Note!

Before using this information and the product it supports, be sure to read the general information under "Notices" on page [501].

This edition applies to Version 3 Release 1 of CICS Transaction Server for z/OS, program number 5655-M15, and to all subsequent versions, releases, and modifications until otherwise indicated in new editions. Make sure you are using the correct edition for the level of the product.

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</tr>
</thead>
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<tr>
<td>EYUCAnnn messages</td>
<td>191</td>
</tr>
<tr>
<td>EYUCCnnnn messages</td>
<td>193</td>
</tr>
<tr>
<td>EYUCInnnn messages</td>
<td>194</td>
</tr>
<tr>
<td>EYUCLnnnn messages</td>
<td>199</td>
</tr>
<tr>
<td>EYUCPnnnn messages</td>
<td>208</td>
</tr>
<tr>
<td>EYUCRnnnn messages</td>
<td>218</td>
</tr>
<tr>
<td>EYUCSnnnn messages</td>
<td>220</td>
</tr>
<tr>
<td>EYUCTnlnnn messages</td>
<td>225</td>
</tr>
<tr>
<td>EYUCWnnnn messages</td>
<td>227</td>
</tr>
<tr>
<td>EYUDDnnnn messages</td>
<td>229</td>
</tr>
<tr>
<td>EYUDVnnnn messages</td>
<td>238</td>
</tr>
<tr>
<td>EYUEInnnn messages</td>
<td>242</td>
</tr>
<tr>
<td>EYUEOnnn messages</td>
<td>269</td>
</tr>
<tr>
<td>EYUHxnnn messages</td>
<td>271</td>
</tr>
<tr>
<td>EYUMAnnn messages</td>
<td>272</td>
</tr>
<tr>
<td>EYUMMnnnn messages</td>
<td>275</td>
</tr>
<tr>
<td>EYUNLnnnn messages</td>
<td>283</td>
</tr>
<tr>
<td>EYUNXnnnn messages</td>
<td>295</td>
</tr>
<tr>
<td>EYUPAnnn messages</td>
<td>301</td>
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<td>EYUPEnnnn messages</td>
<td>305</td>
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<tr>
<td>EYUPInnnn messages</td>
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<tr>
<td>EYUPMnnnn messages</td>
<td>308</td>
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<tr>
<td>EYUPNnnnn messages</td>
<td>312</td>
</tr>
<tr>
<td>EYUPRnnnn messages</td>
<td>318</td>
</tr>
<tr>
<td>EYUPSnnnn messages</td>
<td>321</td>
</tr>
<tr>
<td>EYUTnnnn messages</td>
<td>322</td>
</tr>
<tr>
<td>EYUTAnnn messages</td>
<td>324</td>
</tr>
<tr>
<td>EYUTInnnn messages</td>
<td>325</td>
</tr>
<tr>
<td>EYUTRnnnn messages</td>
<td>328</td>
</tr>
<tr>
<td>EYUTSnnnn messages</td>
<td>329</td>
</tr>
<tr>
<td>EYUTTnnnn messages</td>
<td>336</td>
</tr>
<tr>
<td>EYUVCnnnn messages</td>
<td>344</td>
</tr>
<tr>
<td>EYUVEnnnn messages</td>
<td>344</td>
</tr>
<tr>
<td>EYUHVnnnn messages</td>
<td>358</td>
</tr>
<tr>
<td>EYUVSnnnn messages</td>
<td>368</td>
</tr>
<tr>
<td>EYUWAAnnn messages</td>
<td>382</td>
</tr>
<tr>
<td>EYUWGnnnn messages</td>
<td>385</td>
</tr>
<tr>
<td>EYUWIlnnnn messages</td>
<td>387</td>
</tr>
<tr>
<td>EYUWMnnnn messages</td>
<td>391</td>
</tr>
<tr>
<td>EYUWRnnnn messages</td>
<td>397</td>
</tr>
<tr>
<td>EYUWTnlnnn messages</td>
<td>401</td>
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<tr>
<td>EYUXCnnnn messages</td>
<td>402</td>
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<td>EYUXDnnnn messages</td>
<td>407</td>
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<td>EYUXEnnnn messages</td>
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<td>EYUXLnnnn messages</td>
<td>432</td>
</tr>
<tr>
<td>EYUXMnnnn messages</td>
<td>453</td>
</tr>
<tr>
<td>EYUXQnnnn messages</td>
<td>456</td>
</tr>
<tr>
<td>EYUXSnnnn messages</td>
<td>457</td>
</tr>
<tr>
<td>EYUXUnnnnn messages</td>
<td>464</td>
</tr>
<tr>
<td>EYUXZnnnn messages</td>
<td>476</td>
</tr>
</tbody>
</table>

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Preface

This book contains all the messages issued by the CICSPlex® SM element of CICS® Transaction Server for z/OS®. It is closely linked with the CICSPlex System Manager Problem Determination manual, which should also be consulted if a message indicates there is a problem with CICSPlex SM.

Who this book is for

This book is for anyone who needs to understand and respond to CICSPlex SM messages, including CICS operators, system programmers, and system administrators.

You can refer to this book for the meaning of a message without understanding the book as a whole. Your understanding of CICSPlex SM, however, will be enhanced by a knowledge of the types of messages CICSPlex SM produces, the different places it sends messages, and the different audiences it intends to reach. For a structural overview of the product, see the CICSPlex System Manager Problem Determination manual.

CICS system connectivity

This release of CICSPlex SM can be used to control CICS systems that are directly connected to it.

For this release of CICSPlex SM, the connectable CICS systems are:

- CICS Transaction Server for z/OS 3.1
- CICS Transaction Server for z/OS 2.3
- CICS Transaction Server for z/OS 2.2
- CICS Transaction Server for OS/390® 1.3

You can use this release of CICSPlex SM to control systems running supported releases of CICS that are connected to, and managed by, your previous release of CICSPlex SM. However, if you have any directly-connectable release levels of CICS, as listed above, that are connected to a previous release of CICSPlex SM, you are strongly recommended to migrate them to the current release of CICSPlex SM, to take full advantage of the enhanced management services. See the CICS Transaction Server for z/OS Migration from CICS TS Version 2.3 for information on how to do this.

Table 1 shows which supported CICS systems can be directly connected to which releases of CICSPlex SM.

<table>
<thead>
<tr>
<th>CICS system</th>
<th>CICSPlex SM component of CICS TS 3.1</th>
<th>CICSPlex SM component of CICS TS 2.3</th>
<th>CICSPlex SM component of CICS TS 2.2</th>
<th>CICSPlex SM component of CICS TS 1.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>CICS TS 3.1</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>CICS TS 2.3</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>CICS TS 2.2</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>CICS TS 1.3</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>TXSeries® 4.3.0.4</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>
Notes on terminology

In the text of this book, the term **CICSPlex SM** (spelled with an uppercase letter *P*) means the IBM® CICSPlex System Manager element of CICS TS. The term **CICSpex** (spelled with a lowercase letter *p*) means the largest set of CICS systems to be managed by CICSPlex SM as a single entity.

Other terms used in this book are:

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>MVS™</td>
<td>MVS/ESA</td>
</tr>
</tbody>
</table>

See also "List of abbreviations" on page 491.

The phrase *issue the command* is used in this book to mean that the command may either be typed in the COMMAND field of an Information Display panel or invoked by pressing the PF key to which it is assigned. When the location of the cursor affects command processing, this phrase means that you can do one of the following:

- Type the command in the COMMAND field, place the cursor on the appropriate field, and press Enter.
- Move the cursor to the appropriate field and press the PF key to which the command is assigned.
Summary of changes


Changes made since the last edition are indicated by vertical bars to the left of the change.

Changes for CICS Transaction Server for z/OS, Version 3 Release 1

This book now includes all messages issued by the Web User Interface. These messages are of the form:

- EYUCnnn issued by the client
- EYUVEnnn issued by the editor
- EYUVHnnn issued by HTTP
- EYUSnnn issued by the server

In previous releases these were documented in the *CICSPlex System Manager Web User Interface Guide*.

The following messages are new in this edition:

*Table 2. New messages*

<table>
<thead>
<tr>
<th></th>
<th>EYUXD0901E</th>
<th>EYUXD0902E</th>
<th>EYUXD0903E</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>EYUXD0904E</td>
<td>EYUXD0905E</td>
<td>EYUXD0906E</td>
</tr>
<tr>
<td>I</td>
<td>EYUXD0907E</td>
<td>EYUXD0908I</td>
<td>EYUXD0909I</td>
</tr>
<tr>
<td>I</td>
<td>EYUXD0910E</td>
<td>EYUXD0911E</td>
<td>EYUXD0912E</td>
</tr>
<tr>
<td>I</td>
<td>EYUXD0913E</td>
<td>EYUXD0914E</td>
<td>EYUXD0915E</td>
</tr>
<tr>
<td>I</td>
<td>EYUXD0916E</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CICSPlex SM support for the CICS for Windows component of IBM TXSeries (also known as Windows NT 4.3 and Windows NT 5.0) is no longer provided in CICS Transaction Server for z/OS, Version 3 Release 1.

There are no other significant changes.

Changes for CICS Transaction Server for z/OS, Version 2 Release 3

The following messages are new in this edition:

*Table 3. New messages*

<table>
<thead>
<tr>
<th></th>
<th>EYUCP0016</th>
<th>EYUCP0017</th>
<th>EYUCP0018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>EYUCP0019</td>
<td>EYUCP0020</td>
<td>EYUCP0021</td>
</tr>
<tr>
<td></td>
<td>EYUCP0022</td>
<td>EYUCP0030</td>
<td>EYUCP0031</td>
</tr>
<tr>
<td></td>
<td>EYUXD0018</td>
<td>EYUXD0019</td>
<td>EYUXD0020</td>
</tr>
<tr>
<td></td>
<td>EYUXD0021</td>
<td>EYUXD0022</td>
<td>EYUXD0024</td>
</tr>
</tbody>
</table>
Table 3. New messages (continued)

There are no other significant changes.

Changes for CICS Transaction Server for z/OS, Version 2 Release 2

A new message destination, the Windows application event log has been introduced in support of the CICSPlex SM remote MAS agent for Windows.

There are no other significant changes.

New and changed messages in CICS Transaction Server for z/OS, Version 2 Release 1

The following messages are new in this edition:

- BBCSJ015E
- BBCSJ016E
- BBMXCL56
- BBMZA100I
- BBMZA100I
- BBMZA150I
- EYUBI0004I
- EYUBI0005I
- EYUBI0006I
- EYUBI0007I
- EYUBI0103E
- EYUBM0328E
- EYUBU0116E
- EYUBU0117E
- EYUBU0130I
- EYUCP0205E
- EYUEI0619E
- EYUEI0650I
- EYUTES0024I
- EYUWG0106E
- EYUWM0432E
- EYUWM0433E
- EYUXC0021S
- EYUXC0022S
- EYUXC0023S
- EYUXC0024S
- EYUXD0010E
- EYUXD0013E
- EYUXD0016E
- EYUXD0017E
- EYUXL0140E
- EYUXL0999I
- EYUXS1026E
- EYUXS1027I
EYUXS1028I
EYUXS1029S
EYUXS1030S

The following messages are changed in this edition:

BBMZS110W
EYUBI0102E
EYUTA044
EYUWM0422E
EYUXL0115E

A new section, "EYUDDnnnn messages" on page 229, has been added that describes the CICS production deployment tool for EJB technology offline utility messages.
Chapter 1. Introduction

CICSPlex SM produces the following types of message:

- Operator messages issued to the console, a job log, or both
- End-user messages issued to the Web User Interface browser
- End-user messages issued to an ISPF end-user interface window
- Batch report messages issued by the data repository or trace facilities

Message identifiers

CICSPlex SM messages begin with BB or EYU.

BB identifiers

These identifiers consist of a five-digit prefix that begins with either ‘BBC’ or ‘BBM’ followed by a three-digit message number. Table 4 lists the message prefixes and the components they are associated with:

<table>
<thead>
<tr>
<th>Prefix</th>
<th>Component</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBCQx</td>
<td>ISPF end-user interface</td>
<td>6</td>
</tr>
<tr>
<td>BBCxx</td>
<td>Communications Manager</td>
<td>10</td>
</tr>
<tr>
<td>BBMhx</td>
<td>ISPF end-user interface</td>
<td>25</td>
</tr>
<tr>
<td>BBMLx</td>
<td>Linkage Services</td>
<td>29</td>
</tr>
<tr>
<td>BBMMx</td>
<td>ISPF end-user interface</td>
<td>32</td>
</tr>
<tr>
<td>BBMQx</td>
<td>ISPF end-user interface</td>
<td>36</td>
</tr>
<tr>
<td>BBMSx</td>
<td>General Services</td>
<td>39</td>
</tr>
<tr>
<td>BBMSS</td>
<td>Security Services</td>
<td>42</td>
</tr>
<tr>
<td>BBMXx</td>
<td>ISPF end-user interface</td>
<td>50</td>
</tr>
<tr>
<td>BBMYA</td>
<td>DIAGMSG View</td>
<td>123</td>
</tr>
<tr>
<td>BBMZA</td>
<td>CAS Server Control</td>
<td>134</td>
</tr>
<tr>
<td>BBMZB</td>
<td>User Session Control</td>
<td>143</td>
</tr>
<tr>
<td>BBMZC</td>
<td>Common Control Function</td>
<td>148</td>
</tr>
<tr>
<td>BBMZE</td>
<td>Recovery Manager</td>
<td>156</td>
</tr>
<tr>
<td>BBMZS</td>
<td>Server Scheduling Services</td>
<td>162</td>
</tr>
<tr>
<td>BBMZZ</td>
<td>Built-in Service Functions</td>
<td>165</td>
</tr>
</tbody>
</table>

EYU identifiers

These identifiers consist of the prefix ‘EYU’ followed by a two-letter component identifier and a four-digit message number. ‘EYU’ is the IBM-assigned identifier for CICSPlex SM modules. The component identifier shows the component that issues the message. Table 5 lists the component identifiers and their associated components:

<table>
<thead>
<tr>
<th>Prefix</th>
<th>Component</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUAR</td>
<td>Application programming interface (REXX)</td>
<td>168</td>
</tr>
<tr>
<td>EYUAZ</td>
<td>ISPF Interface</td>
<td>173</td>
</tr>
<tr>
<td>EYUBx</td>
<td>Business Application Services (BAS)</td>
<td>175</td>
</tr>
<tr>
<td>EYUCA</td>
<td>ISPF Interface</td>
<td>191</td>
</tr>
<tr>
<td>EYUCx</td>
<td>Communications</td>
<td>193</td>
</tr>
<tr>
<td>EYUDV</td>
<td>IPCS diagnostic VERBEXIT</td>
<td>238</td>
</tr>
</tbody>
</table>
Table 5. EYU message identifiers and their components (continued)

<table>
<thead>
<tr>
<th>Prefix</th>
<th>Component</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUEI</td>
<td>Information Display Panel</td>
<td>242</td>
</tr>
<tr>
<td>EYUEO</td>
<td>ISPF Interface</td>
<td>269</td>
</tr>
<tr>
<td>EYUMA</td>
<td>ISPF Interface</td>
<td>272</td>
</tr>
<tr>
<td>EYUMM</td>
<td>Monitor Services</td>
<td>275</td>
</tr>
<tr>
<td>EYUNx</td>
<td>Managed Application System (MAS)</td>
<td>283</td>
</tr>
<tr>
<td>EYUPA</td>
<td>ISPF Interface</td>
<td>301</td>
</tr>
<tr>
<td>EYUPx</td>
<td>real-time analysis</td>
<td>301</td>
</tr>
<tr>
<td>EYUTA</td>
<td>ISPF Interface</td>
<td>325</td>
</tr>
<tr>
<td>EYUTx</td>
<td>Topology Services</td>
<td>325</td>
</tr>
<tr>
<td>EYUWA</td>
<td>ISPF Interface</td>
<td>382</td>
</tr>
<tr>
<td>EYUWx</td>
<td>Workload Manager</td>
<td>382</td>
</tr>
<tr>
<td>EYUXC</td>
<td>Data Cache Manager</td>
<td>402</td>
</tr>
<tr>
<td>EYUXD</td>
<td>Data Repository</td>
<td>407</td>
</tr>
<tr>
<td>EYUXE</td>
<td>Environment Services System Services (ESSS)</td>
<td>425</td>
</tr>
<tr>
<td>EYUXL</td>
<td>Kernel Linkage</td>
<td>432</td>
</tr>
<tr>
<td>EYUXM</td>
<td>Message Services</td>
<td>453</td>
</tr>
<tr>
<td>EYUXQ</td>
<td>Queue Manager</td>
<td>456</td>
</tr>
<tr>
<td>EYUXS</td>
<td>Common Services</td>
<td>457</td>
</tr>
<tr>
<td>EYUXU</td>
<td>Batched Repository Facility</td>
<td>464</td>
</tr>
<tr>
<td>EYUXZ</td>
<td>Trace Services</td>
<td>476</td>
</tr>
</tbody>
</table>

Action and severity codes

Message identifiers are followed by an action or severity code (for example, EYUCI0102W) that identifies the type of response that is required to the message. The following action and severity codes are used:

- **A** Immediate action required.
- **D** Immediate decision required.
- **E** Error. Something has gone wrong; some action may be required by the user before CICSPlex SM processing can continue.
- **I** Information only; no action is required.
- **S** Severe error. Something serious has gone wrong; CICSPlex SM processing is suspended until corrective action has been taken.
- **U** Unrecoverable error; CICSPlex SM processing terminates.
- **W** Warning. Something may have gone wrong, but CICSPlex SM processing continues.

Format of message descriptions

Each CICSPlex SM message description consists of the following:

**Message identifier**
In the form BBxxxxnnn or EYUccnnnn.

**Message text**
The words and variable inserts that make up the message as displayed by CICSPlex SM.

**Explanation**
A description of the events leading to or following the production of the message.
introduction

System action
The action that has been or will be taken by CICSPlex SM.

User response
The recommended action to be taken by the user.

Destination
The device or log to which the message is sent. The destination can be one or more of the following:
- Console (refers to a specific type of terminal attached to CICS)
- CICS terminal
- Windows application event log
- EYULOG
- Information Display panel window (refers to an ISPF terminal session)
- Job log
- SYSOUT

Module(s)
The name or names of the module or modules that caused the message to be sent. (This is not necessarily the module that issued the macro to write the message.)
Chapter 2. BB messages

This chapter documents CICSPlex SM messages that begin with the prefix BB. The messages are listed alphanumerically. The information includes an explanation of each message, the system response, and an action you can take to resolve the message. All of these messages are issued to either the operator console or the window interface.

Note: Although several window interface messages can appear for a single error, it is always the first message that provides the most information about the error. Subsequent messages provide additional diagnostic information for use primarily by IBM support personnel.

Diagnostic information for BB messages

If you must contact your IBM Support Center in response to any of the BB messages, obtain as much of the following information as possible before you call:
- The original message and any preceding messages
- A printout of any window error messages
- System log
- Job console log from the failing address space
- SVC dump (SDUMP)
- SYS1.LOGREC records
- SYSxDUMP

Note: If the system shuts down due to an abend, one or more SYS1.LOGREC records should be written.

Completion code values

In several BB messages, except BBCSxnnn messages, a completion code appears either as a decimal value or a hexadecimal value. The following list shows these codes in decimal and in hexadecimal, and describes their meaning.

<table>
<thead>
<tr>
<th>Decimal</th>
<th>Hex</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>X'00'</td>
<td>Function complete</td>
</tr>
<tr>
<td>04</td>
<td>X'04'</td>
<td>Function complete, but an abnormal condition was detected</td>
</tr>
<tr>
<td>08</td>
<td>X'08'</td>
<td>Function failed due to function detected error</td>
</tr>
<tr>
<td>12</td>
<td>X'0C'</td>
<td>Function failed due to internal logic error</td>
</tr>
<tr>
<td>16</td>
<td>X'10'</td>
<td>Function failed due to fatal error</td>
</tr>
<tr>
<td>-1</td>
<td>X'FFFFFFFF'</td>
<td>Forced exit from function due to an intercepted error such as an abend or program check</td>
</tr>
</tbody>
</table>
BBCQxnnn messages

This section contains window messages that are prefixed with BBCQ. These messages indicate an error when a command is issued against a system definition displayed a PlexManager view for a coordinating address space (CAS).

Note: When displayed, each of these messages has an alphabetic character appended to the end; the character depends upon the return code received at the time the message is issued. See "Action and severity codes" on page 2 for more information about these characters.

BBCQA103 Error adding to tree
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBCQA104 System delete failed for system
Explanation: A DEL line command was issued against the system definition named system to delete it, but system was not deleted. Other messages indicate the reason the command failed.
System action: The system definition is not deleted from the PlexManager views and any current sessions with system continue to communicate.
User response: Read the related messages and perform the suggested actions.

BBCQA105 System halt failed for system
Explanation: An H line command was issued against the system named system to halt communications, but communications with system were not stopped. Other messages indicate the reason the command failed.
System action: Any current sessions with system continue to communicate with the coordinating address space (CAS).
User response: Read the related messages and perform the suggested actions.

BBCQA106 System quiesce failed for system
Explanation: A Q line command was issued against the system named system to quiesce communication, but the coordinating address space (CAS) is not waiting for communications with system to end. Other messages indicate the reason the command failed.
System action: New sessions between system and the CAS continue to be established, if requested.
User response: Read the related messages and perform the suggested actions.

BBCQA107 System start failed for system
Explanation: An S line command was issued against the system named system to restart communications with the coordinating address space (CAS), but communications cannot be started. Other messages indicate the reason the command failed.
System action: New sessions between system and the CAS cannot be established.
User response: Read the related messages and perform the suggested actions.

BBCQA108 System refresh failed
Explanation: The REFRESH command was issued from the COMMAND line so the current coordinating address space (CAS) could read changes made to the system definition of a target system, but the changes were not read. Other messages indicate the reason the command failed.
System action: The current CAS continues to use the previous system definition of the target system.
User response: Read the related messages and perform the suggested actions.

BBCQA109 System add failed for system
Explanation: The ADD command was issued from the COMMAND line to add a new system definition for a system named system, but the system definition was not added to the current coordinating address space (CAS). Other messages indicate the reason the command failed.
System action: The system definition is not added to the PlexManager views.
User response: Read the related messages and perform the suggested actions.

BBCQA110 System change failed for system
Explanation: A C (change) line command was issued against the system named system to modify the current system definition, but the definition was not changed. Other messages indicate the reason the command failed.
BB messages

BBCQA111  Processing error during add

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBCQA112  Display dialog error, RC=code

Explanation: The command to add or change a system definition was issued, but the dialog that accepts modifications or new definition information failed with a return code of code.

System action: The command is not processed.

User response: Verify that the product is correctly installed and check any SMP listings to ensure that recent service was properly applied. (All link edits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

If the installation is valid, contact your IBM Support Center with any of the available information listed in "Diagnostic information for BB messages" on page 5.

BBCQA113  DataBusActionProcess error, cc=code

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBCQA114  DataBusProcess error, cc=code

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBCQA115  Access denied for function, DSN=dsname

Explanation: An action named function was attempted, but the user address space was denied access by the external security system to the data set named dsname. If a user address space cannot access a required data set, an action cannot be performed.

System action: The action is not performed.

User response: Contact your security administrator to obtain the proper authority for the data set named dsname.

BBCQA116  Halt not accepted for current system, command ignored

Explanation: An H (halt) line command was issued against the current system to halt communications, but communications were not stopped. Communications cannot be halted with the current system because this is the system you are logged onto. Since the H line command causes immediate termination of all current sessions, the coordinating address space (CAS) does not permit you to terminate your own session.

System action: The action is ignored.

User response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCQA117  Quiesce not accepted for current system, command ignored

Explanation: A Q (quiesce) line command was issued against the current system to quiesce communication, but the coordinating address space (CAS) is not waiting for all session communications to end and is allowing new sessions to be established. Communications cannot be quiesced with the current system because this is the system you are logged onto. Since the Q line command schedules termination of all current sessions (and causes the CAS to reject any new sessions), you are not permitted to schedule termination of your own session.

System action: The action is ignored.

User response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCQA118  Unable to obtain working storage

Explanation: During the processing of an action against a system definition, an attempt to obtain working storage to process the action failed. The most probable cause for this message is an internal error.

System action: The action is not performed and this message is displayed.

User response: Obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.
**BBCQA119** Attempting to add system with a duplicate name

**Explanation:** There are two ways this error can occur:
- An ADD command was issued from the COMMAND line to add a new system definition, but the name assigned to the new system definition is already defined to an existing system definition.
- A C (change) line command was issued against an existing system definition to change the name of the system, but the new name is already defined to an existing system definition.

Each system definition must have a unique name defined to the System Name field of the ADD CAS SYSTEM or CHANGE CAS SYSTEM panel.

**System action:** The new system definition is not created or the existing system definition is not changed.

**User response:** To determine if a name is already being used, display a PlexManager view and review the names.

If an ADD command was issued, reissue the ADD command from the COMMAND line and define a unique name to the system definition.

If the C line command was issued, reissue the line command and define a unique name to the system definition.

---

**BBCQA120** Unable to find requested system definition

**Explanation:** There are two ways this error can occur:
- An ADD command was issued from the COMMAND line, but the action processor cannot locate a BBIPARM DD data set in which to save the new system definition file.
- A C (change) or DEL (delete) line command was issued against a system, but the action processor cannot find a system definition file for the system in the BBIPARM DD data set to change or delete.

These three commands dynamically change system definitions, and attempt to permanently save modifications in the BBIPARM DD data set where system definition files reside. At coordinating address space (CAS) startup, any system definition files in the BBIPARM DD data set are loaded into storage, where dynamic modifications are held. This error can occur if the CAS started task does not have a BBIPARM DD allocated.

**System action:** The action is performed against the in-storage version of the system definition, but the BBIPARM DD data set system definition file is not updated.

**User response:** Define a BBIPARM DD data set to the CAS started task and restart the CAS if modifications need to be made permanently; otherwise, ensure that a BBIPARM DD data set is eventually allocated to the CAS started task so this error does not occur again.

---

**BBCQA121** Attempting to add system with a duplicate APPL name

**Explanation:** There are two ways this error can occur:
- An ADD command was issued from the COMMAND line to add a new system definition, but the VTAM® application ID name assigned to the new system definition is already defined to an existing system definition.
- A C (change) line command was issued against an existing system definition to change the VTAM application ID name of the system, but the new name is already defined to an existing system definition.

Each system definition must have a unique VTAM application ID name defined to the VTAM Application Name field of the ADD CAS SYSTEM or CHANGE CAS SYSTEM panel.

**System action:** The new system definition is not created or the existing system definition is not changed.

**User response:** To determine if a name is already being used, display a PlexManager view and review the names.

If an ADD command was issued, reissue the ADD command from the COMMAND line and define a unique VTAM application ID name to the system definition.

If the C line command was issued, reissue the line command and define a unique VTAM application ID name to the system definition.

---

**BBCQA122** Unknown error - CC=code

**Explanation:** During the processing of an action against a system definition, an unexpected error occurred with a completion code of code. See [Completion code values on page 5](#) for a description of the code value. This message indicates that an internal error has occurred.

**System action:** The action is not performed.

**User response:** Obtain as much of the information that is available from the list shown in [Diagnostic information for BB messages on page 5](#) and contact your IBM Support Center.

---

**BBCQA203** Error adding to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.
BB messages

**BBQA204 Session Delete Failed for session**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBQA205 Session session Deleted**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.
This section lists the communications manager messages. The communications manager controls the communication tasks between the coordinating address space (CAS) and other address spaces and MVS systems.

**Session name values**

A session name value, which is used in various messages in this section, appears in the message text as $a (b.c)$, where:

- **a**: Is a unique number of variable length that identifies the session between this coordinating address space (CAS) and a partner CAS.
- **b**: Is the system ID of the partner CAS. The partner system ID is derived from the name defined to this partner CAS.
- **c**: Is the LU6.2 mode type, which has a valid value of DEFAULT; other values are not supported.

**Conversation name values**

A conversation name value, which is used in various messages in this chapter, appears in the message text as $x (y.z)$, where:

- **x**: Is a unique number of variable length that identifies the conversation internally. This value is used to correlate messages to sessions.
- **y**: Is a 1- to 8-character value identifying the TSO user ID or the name of the address space service that owns the conversation.
- **z**: Is a 1- to 8-character value, used internally, to uniquely identify the conversation. For TSO users, this value is assigned as nondisplayable.

**Sense code values**

Sense codes are displayed in several of the messages prefixed with BBCS. The BBCS codes are closely related to the standard meanings assigned to VTAM sense codes, as described in the VTAM Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2. Sense codes that are not in that manual or that have a slightly different meaning when used in a BBCS message are documented here. If you cannot find a sense code that appears in a BBCS message in the following list, refer to the VTAM documentation for the standard meaning:

- **08350001**: Same as LU6.2 sense code 08350000; see the VTAM documentation.
- **08350002**: Same as LU6.2 sense code 08350000; see the VTAM documentation.
- **08350003**: Same as LU6.2 sense code 08350000; see the VTAM documentation.
- **08350004**: Same as LU6.2 sense code 08350000; see the VTAM documentation.
- **08350005**: Same as LU6.2 sense code 08350000; see the VTAM documentation.
- **084c0000**: The requested user or application is not active.
The conversation terminated abnormally because either the user terminated abnormally or the coordinating address space (CAS) is stopping and is terminating all conversations.

Internal error occurred sending the BIND.

Resource failure; no retry is attempted.

Allocation error; transaction is not recognized.

Same as LU6.2 sense code 20030000; see the VTAM documentation.

Same as LU6.2 sense code 20030000; see the VTAM documentation.

Same as LU6.2 sense code 20030000; see the VTAM documentation.

Same as LU6.2 sense code 20030000; see the VTAM documentation.

Invalid sense code received.

A communications manager subtask has terminated without a system shutdown. Subtasks are expected to end only at a request to do so.

Either the system terminates or existing sessions continue, but they might encounter processing problems. New sessions might not be established and existing sessions might not terminate.

Restart the coordinating address space (CAS) and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

A communications manager WAIT function has failed while the function was waiting to be posted. The return code is indicated by n and is always a value of 8, which means either an error recovery failed or an invalid control block was detected.

The system proceeds as if the WAIT function completed normally. This may lead to other processing errors and cause synchronization problems.

See other messages to determine whether or not to restart the coordinating address space (CAS). If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

The communications manager subtask named subtask has abended. The completion code is nnnn and is one of the following values:

- 1600 PC call to unavailable service.
- 17xx Recovery manager abends.
- 1799 “Should Not Occur” condition (see note).
- 1800 “C” housekeeping failure.
- 1801 GSI housekeeping failure.
- 1802 GSI router housekeeping failure.
- 1803 Transaction manager housekeeping failure.
- 1804 SAS/C resident module failure.
- 1899 Improper event for DYNAEC "EPD".
- 1900 Storage manager abend code.
- 3000 Built-in service function error.
- 4000 Pseudo GSI service failure.
- 4080 Unrecoverable control task error.
- 4090 Server/application initialization error.
- 4095 Task terminated by PGTERM.

Either the system terminates or existing sessions continue, but they might encounter processing problems. New sessions might not be established and existing sessions might not terminate.

In the case of completion code 1799 (Should Not Occur), an abend occurs and a record is written to the SYS1.LOGREC data set; no additional messages are issued and no SDUMP is taken.

See messages that follow to determine whether the coordinating address space (CAS) is terminating.
BBCxxnnn messages

If the CAS is not terminating, restart it and contact your IBM Support Center with the name of the subtask in this message.

If the CAS is terminating, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSA010A VTAM IS NOT ACTIVE. REPLY R TO RETRY, C TO CONTINUE WITHOUT VTAM, OR T TO TERMINATE

Explanation: This is a WTOR message that prompts the user to take an action concerning the initialization of the CAS. The CAS uses VTAM for cross system communication. If VTAM is inactive, the CAS can't communicate with other defined CAS(s) running on different systems.

System action: The CAS waits for the reply.

User response: Reply with one of the following:

R To restart the CAS if VTAM has completed its initialization or has been started.
C To continue initialization of the CAS without cross-system communication.
T To terminate the CAS. When the CAS terminates, message BBM2C012E is displayed and the CAS is abended with code of U4090.

BBCSA011I VTAM IS NOT ACTIVE YET, CAS IS DELAYED UNTIL VTAM IS UP

Explanation: This informational message indicates that the CAS is waiting for VTAM initialization.

System action: The CAS checks the status of VTAM every 30 seconds for three minutes. If VTAM is still not active after three minutes, message BBCSA010A is displayed. If VTAM becomes active within the CAS, the CAS continues its initialization.

User response: None.

BBCSA013I VTAM IS NOW ACTIVE, CAS IS STARTING

Explanation: VTAM was inactive when the CAS was started. However, VTAM completed its initialization and the CAS continues to initialize. This message normally follows message BBCSA011I.

System action: VTAM is now active, and the CAS continues to initialize.

User response: None.

BBCSB004E BID RSP FAILURE ON SESSION a (b.c) CONVERSATION x (y.z)

Explanation: The coordinating address space (CAS) received a bid response (RSP) for this session and conversation, but the session resource cannot be located in the free session pool, so the bid response failed.

Sessions occur between CASs and CICSPlex SM address spaces (CMASs) and user address spaces. The session name is described in "Session name".
**BBCxxnnn messages**

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**BBCSB006E CANNOT FIND BIDDING CONVERSATION FOR SESSION a (b.c)***

**Explanation:** The coordinating address space (CAS) received a bid response for a session and located the session resource in the free session pool, but could not find the conversation associated with the session. The conversation name is unknown because it cannot be found. The session name is described in “Session name values” on page 10.

**System action:** The session terminates and the conversation can malfunction.

**User response:** Look for other messages on the partner CAS system for more information about the session failure. The partner CAS is identified in the session name. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

**BBCSB009I SESSION a (b.c) WITH CONVERSATION x (y.z) IS BEING CANCELED DUE TO SENSE=xx***

**Explanation:** Due to the reason specified by the sense code xx, the coordinating address space (CAS) is cancelling the session. This message can be caused by a user logging off abnormally (S522 and so on). See “Sense code values” on page 10 for possible sense code values. The indicated conversation terminates when the session is canceled. The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10.

**System action:** The session and conversation are canceled. An error message about a conversation failure appears in the window.

**User response:** Close the window and retry the request. If the problem persists, contact your IBM Support Center with the sense code from this message and any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

**BBCSB010E PROGRAMMING SEQUENCE ERROR ON BIDDER SESSION a (b.c) WITH CONVERSATION x (y.z), EVENT=n, SESSION STATUS=xx***

**Explanation:** A programming sequence error occurred when the bidder session, with a status of xx, had an event of n. The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10.

**Possible event n values are:**
- 0  Receive positive bid response
- 1  Receive bid
- 2  Receive attach
- 3  Receive security message
- 4  Receive free session message
- 5  Receive yield session message
- 6  Receive session activation for first speaker
- 7  Receive session activation for bidder
- 8  Receive session activation security

**Possible status xx values are:**
- 0  Session activation
- 1  Free
- 2  Pending attach
- 3  In use
- 4  Pending security message
- 5  Waiting for a bid

**System action:** The system responds depending upon the event and session status combination. The session or conversation may be canceled.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

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Chapter 2. BB messages 13
BBCxnnnn messages

2 Receive attach
3 Receive security message
4 Receive free session message
5 Receive yield session message
6 Receive session activation for first speaker
7 Receive session activation for bidder
8 Receive session activation security

Possible status xx values are:
0 Session activation
1 Free
2 Pending attach
3 In use
4 Pending security message
5 Pending a bid

System action: The system responds depending upon the event and session status combination. The session or conversation may be canceled.

User response: Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSB013E PROGRAMMING SEQUENCE ERROR FOR FIRST SPEAKER CONVERSATION x (y.z) ON SESSION a (b.c), EVENT=n, CONVERSATION STATUS=xx

Explanation: A programming sequence error occurred when the first speaker conversation, with a status of xx, had an event of n. The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10.

Possible event n values are:
0 Send allocate session message
1 Send get session message
2 Receive remote attach
3 Receive local attach
4 Send deallocate conversation message

Possible status xx values are:
0 Free conversation
1 Conversation in use
2 Conversation waiting for a session

System action: The system responds depending upon the event and session status combination. The session or conversation may be canceled.

User response: Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSB014E BEGIN INPUT SEQUENCE ERROR OCCURRED FOR SESSION a (b.c) WITH CONVERSATION x (y.z), EVENT=n, SESSION STATUS=xx

Explanation: The Begin Input Sequence was the event that occurred when the session had a status of xx causing a sequence error. The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10.

Possible event n values are:
0 Send Begin Input Sequence request
1 Receive Begin Input Sequence reply
2 Receive Begin Input Sequence request
3 Send Begin Input Sequence reply

Possible status xx values are:
0 Reset state
1 Begin Input Sequence sent
2 Begin Input Sequence received
3 Closed state

System action: The system responds depending upon the event and session status combination. The session or conversation may be canceled. The error can be
corrected when the session or conversation is canceled.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSB016E** RRB IGNORED ON SESSION a (b,c) CONVERSATION x (y,z) DATA=DATA

**Explanation:** A Response/Request Block (RRB) containing the information specified as data was ignored because the data could not be processed. The data could not be processed because it arrived after the conversation had terminated. Typically, this occurs when the coordinating address space (CAS) is processing a session outage condition on a session that was supporting the conversation.

The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name for which the data could not be processed is described in "Conversation name values" on page 10.

**System action:** The CAS assumes the session has ended and discontinues processing data for any conversations associated with the session. The user's session may malfunction.

**User response:** Attempt logging off and then logging back on to the system. If this message condition continues, restart the CAS. If the error persists after restarting, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSB017E** LU6.2 MODE NAME modename NOT VALID FOR SESSION a (b,c)

**Explanation:** The session a (b,c) has requested an invalid LU6.2 mode name of modename. The mode name is not supported because it is incorrectly defined. This is an application error.

The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10. The LU6.2 mode name shows the following information:

id The internal system ID
sysname The name of the system
modename The LU6.2 mode name

**System action:** The user session is terminated.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSB023I** LU6.2 MODE NAME modename NOT VALID FOR system sysname

**Explanation:** The system sysname has requested an invalid LU6.2 mode name of modename. The mode name is not supported because it is not valid. This is an application error.

The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10. The LU6.2 mode name shows the following information:

id The internal system ID
sysname The name of the system
modename The LU6.2 mode name

**System action:** The user session is terminated.

**User response:** Look for other messages that follow this message.

---

**BBCSB024E** THE ADDRESS SPACE aspace IS NOT AVAILABLE

**Explanation:** The address space aspace is no longer active, but a session on another system is attempting communication.

**System action:** The inbound conversation for the session is terminated. The user on the other system has received a message that the conversation cannot be established.

**User response:** Attempt the request when the address space is active. If the address space is active and this message is issued, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSB025E** THE ADDRESS SPACE aspace IS NOT AVAILABLE

**Explanation:** The address space aspace is no longer active, but a session on another system is attempting communication.

**System action:** The inbound conversation for the session is terminated. The user on the other system has received a message that the conversation cannot be established.

**User response:** Attempt the request when the address space is active. If the address space is active and this message is issued, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**User response:** Look for other messages that follow this message.

---

**BBCSB028E** PROTOCOL ERROR WITH SENSE nn ON SESSION a (b,c) CONVERSATION x (y,z)

**Explanation:** The communications protocol between two coordinating address spaces (CASs) has been violated with a sense code of nn. The protocol violation has occurred on the partner CAS for the indicated...
session and conversation. This message can be issued when a user session terminates abnormally or a timeout condition is incurred, because the CAS may deliberately force a protocol error to end the session connection. See "Sense code values" on page 10 for possible sense code values. The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10.

System action: The session and conversation are terminated.

User response: If possible, find out if the user session timed out or logged off improperly. If this error occurred for any other reason, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 for both coordinating address spaces (CASs).

BBCSB030E SESSION a (b,c) CANNOT BE FOUND FOR CONVERSATION x (y,z)

Explanation: The session a (b,c) for conversation x (y,z) is not where it is supposed to be. A programming error has occurred. The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10.

System action: The conversation is terminated because the session through which it must communicate cannot be located.

User response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSB036E PARAMETER MEMBER member MISSING, DEFAULT PARAMETERS USED

Explanation: The parameter member member is missing from the data set defined by the BBIPARM DD statement in the coordinating address space (CAS) PROC.

System action: The default parameters are used. These parameters default to a single system configuration.

User response: Define other CASs to this system if you require cross-system communications.

BBCSB037E PARAMETER MEMBER member INVALID, DEFAULT PARAMETERS USED

Explanation: The contents of the parameter member member are invalid. This condition can occur if ISPF

Edit was used to attempt to update this member. The parameter member member contains binary data and cannot be modified.

System action: The default parameters are used. These parameters default to a single system configuration.

User response: Delete the parameter member member in the data set defined by the BBIPARM DD statement in the CAS PROC. Redefine other CASs to this system, if you require cross-system communications. The parameter member is dynamically created when you save your changes.

BBCSC001E PROGRAMMING ERROR ON LU SESSION a (b,c) AN INVALID STATE OCCURRED WHEN LU=luID WITH CID=cid had session status=xx and event=n

Explanation: A programming sequence error occurred when the LU session a (b,c) on LU luID had a status of xx and attempted to process event n.

The session name is described in "Session name values" on page 10. The luID value is the LU6.2 conversation ID. The CID (connection identifier) value for the LU is cid, which is a 4-byte field.

Possible values for the session status are:

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Reset</td>
</tr>
<tr>
<td>1</td>
<td>Pending initiation response, PLU</td>
</tr>
<tr>
<td>2</td>
<td>Pending initiation response, SLU</td>
</tr>
<tr>
<td>3</td>
<td>Pending CINIT</td>
</tr>
<tr>
<td>4</td>
<td>Pending bind</td>
</tr>
<tr>
<td>5</td>
<td>Pending local path control response</td>
</tr>
<tr>
<td>6</td>
<td>Pending local bind response</td>
</tr>
<tr>
<td>7</td>
<td>Pending local initiation half-session response</td>
</tr>
<tr>
<td>8</td>
<td>Pending remote path control response</td>
</tr>
<tr>
<td>9</td>
<td>Pending remote bind response</td>
</tr>
<tr>
<td>10</td>
<td>Pending remote initiation half-session response</td>
</tr>
<tr>
<td>11</td>
<td>Active</td>
</tr>
<tr>
<td>12</td>
<td>Pending unbind response</td>
</tr>
</tbody>
</table>

Possible values for the event are:
**BBCxxnnn messages**

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**BBCSC002E RU=n, SENSE=code**

**Explanation:** A negative response has been received from the partner coordinating address space (CAS) that was attempting to send an RU of n, with a sense code of code, through the session to this CAS. An RU is a request unit, which is the smallest sized VTAM protocol message unit that is processed on a VTAM link. The sense code is documented in either the Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2 or in VTAM Messages and Codes.

**System action:** System action depends upon the state of the session. The session can be terminated or a conversation on the session can be terminated.

**User response:** Check for related VTAM messages or other CAS messages to determine problem. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSC003E UNABLE TO CORRELATE BIND FOR RU=n, SENSE=code**

**Explanation:** A bind response was received by the coordinating address space (CAS), but no corresponding bind was sent requesting a bind response. The RU n identifies the bind response that was received. An RU is a request unit, which is the smallest sized VTAM protocol message unit that is processed on a VTAM link. This RU has a sense code of code. The sense code is documented in either the Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2 or in VTAM Messages and Codes.

**System action:** The session is terminated.

**User response:** Check for related VTAM messages or other CAS messages to determine problem. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBCSC004E UNABLE TO CORRELATE UNBIND FOR RU=n, SENSE=code**

**Explanation:** An unbind response was received by the coordinating address space (CAS), but no corresponding unbind was sent requesting an unbind response. The RU n identifies the unbind response that was received. An RU is a request unit, which is the smallest sized VTAM protocol message unit that is processed on a VTAM link. This RU has a sense code of code. The sense code is documented in either the Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2 or in VTAM Messages and Codes.

**System action:** The session is terminated.

**User response:** Check for related VTAM messages or other CAS messages to determine problem. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBCSD002W RRB DISCARDED, HS_ID=N/A, LU_ID=N/A, CID=N/A, DATA=message text**

**Explanation:** A message with the text of message text was directed to a session that no longer exists. The session had a VTAM RRB (Request Reply Buffer) that was discarded once the session ended.

**System action:** Normal processing continues.

**User response:** Check for related VTAM or coordinating address space (CAS) messages that could indicate a problem. If none are issued, this is an isolated occurrence and no action is required.
BBCxnnn messages

BBCSD005E PROGRAMMING SEQUENCE ERROR ON RECEIVE FOR HALF SESSION hsID, WHERE RH=rh AND DATA=data.
INVALID STATE OCCURRED WITH SENSE OF code WHEN LU=luID with CID=cid HAD STATUS=xx AND EVENT=n WITH CHAIN=a.

Explanation: A programming sequence error with a sense code of code occurred for half session hsID. The half session was on LU luID with a status of xx and attempted to process event n with a chain value of a when the error occurred. See Sense code values on page 10 for possible sense code values.

The half session ID, hsID, is an internal value representing the coordinating address space’s connection to VTAM, which is half of a session between two CASs. The error occurred while the CAS was attempting to process an RU (VTAM request unit), which contains two parts: an RH (request header) and data. In this case the RH value was rh and the data value was data.

The luID value is the LU6.2 conversation ID. The CID (connection identifier) value for the LU is cid, which is a 4-byte field.

Possible values for the half session status, xx, are:
00  Between chain
01  In chain
02  Negative response sent
03  Pending response
04  Pending send reply

Possible values for the event, n, are:
0  Receive request to begin chain
1  Receive request to end chain, definite response
2  Receive request to end chain, exception response with conditional end bracket
3  Receive request to end chain, exception response with change direction
4  Receive request to end chain, Begin Input Sequence
5  Send a negative response, Function Management Data with LU status
6  Send a positive response, Function Management Data with LU status
7  Send a response of ready to receive
8  Send a request reply
9  Receive a request to begin chain
10  Receive a request to not begin chain

Possible chain values, a, are:
0  Begin chain
1  End chain
2  Not specified

System action: The system responds depending upon the half session status, event, and chain combination. The half session is canceled and, as a result, the partner half session on the other CAS also is canceled.

Any conversations on the session are terminated.

User response: Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

BBCSD006E PROGRAMMING SEQUENCE ERROR ON SEND FOR HALF SESSION hsID, WHERE RH=rh AND DATA=data.
INVALID STATE OCCURRED WITH SENSE OF code WHEN LU=luID WITH CID=cid HAD STATUS=xx AND EVENT=n WITH CHAIN=a.

Explanation: A programming sequence error with a sense code of code occurred for half session hsID. The half session was on LU luID with a status of xx and attempted to process event n with a chain value of a when the error occurred. See Sense code values on page 10 for possible sense code values.

The half session ID, hsID, is an internal value representing the coordinating address space (CAS)’s connection to VTAM, which is half of a session between two CASs. The error occurred while the CAS was attempting to process an RU (VTAM request unit), which contains two parts: an RH (request header) and data. In this case the RH value was rh and the data value was data.

The luID value is the LU6.2 conversation ID. The CID (connection identifier) value for the LU is cid, which is a 4-byte field.

Possible values for the half session status, xx, are:
00  Between chain
01  In chain
02  Negative response received
03  Pending response
04  Pending receive reply

Possible values for the event, n, are:
0  Receive request to begin chain
1  Receive request to end chain, definite response
2  Receive request to end chain, exception response with conditional end bracket
3  Receive request to end chain, exception response with change direction
4  Receive request to end chain, Begin Input Sequence
5  Send a negative response, Function Management Data with LU status
6  Send a positive response, Function Management Data with LU status
7  Send a response of ready to receive
8  Send a request reply

Possible chain values, a, are:
0  Begin chain
1  End chain
2  Not specified
System action: The system responds depending upon the half session status, event, and chain combination. The half session is canceled and, as a result, the partner half session on the other CAS also is canceled. Any conversations on the session are terminated.

User response: Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBCSI001E** LDISP FAILED, RC=n, REASON CODE=reason

Explanation: A communications manager LDISP (local dispatch) function has failed while the function attempted to schedule a receive. The return code is indicated by n and is always a value of 8, which occurs when the user terminates suddenly (x22) while the coordinating address space (CAS) is attempting to send data to the user.

Possible reason code values, reason, are:
- 0101 Nonzero reserved field
- 0102 Unsupported version ID
- 0201 Nonzero reserved field
- 0202 Invalid or conflicting options
- 0203 Invalid target memory ID
- 0301 Nonconnected memory
- 0302 System work cell size is less than the minimum allowed
- 0303 Unable to obtain work cell
- 0304 Local dispatcher not active

System action: The system ignores that it cannot schedule a receive for the user and waits for the user to terminate. If the problem is not due to an x22, the user may experience a loss of data. This error may lead to other processing errors and cause synchronization problems.

User response: If the reason code (reason) is 0301, ignore this message. For all other reason codes, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBCSI002E** INVALID RECEIVE, DATA=data

Explanation: A positive response message containing the data data was received from the user's address space. No message requesting the data could be located.

System action: The system proceeds as if the data request could be located. Storage used to hold the data may not be released. This can lead to other processing errors.

User response: Look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBCSJ001E** UNABLE TO CORRELATE BIND REQUEST TO CID=cid OR TO URC=urc

Explanation: The coordinating address space (CAS) cannot locate the VTAM INIT_SELF for a bind request. Typically, a user has attempted to log on to the CAS through VTAM directly. The bind request contains a URC (user request correlation) value of urc and is directed at the LU with a CID (connection identifier) value of cid, which is a 4-byte field. The URC is the part of the bind request that is used to locate the originator of a request when a response is received.

System action: The bind request is rejected. If the user was attempting to log on, the logon is rejected.

User response: Access to the CAS should be attempted through TSO, if the user was attempting to log on. If this message is issued for any other reason, look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBCSJ002E** UNABLE TO CORRELATE BIND RESPONSE TO CID=cid OR TO URC=urc

Explanation: The coordinating address space (CAS) cannot locate the VTAM INIT_SELF for a bind response. This is a programming error. The bind response contains a URC (user request correlation) value of urc and is directed at the LU with a CID (connection identifier) value of cid, which is a 4-byte field. The URC is the part of the bind response that is used to locate the originator of a request for the response.

System action: The bind response is rejected.

User response: Look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBCSJ003E** UNABLE TO CORRELATE BIND RESPONSE TO CID=cid

Explanation: The coordinating address space (CAS) cannot locate the VTAM INIT_SELF for a bind response. This is a programming error. The bind response is directed at the LU with a CID (connection identifier) value of cid, which is a 4-byte field.

System action: The bind response is rejected.

User response: Look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
BBCxxnnn messages

BBCSJ004E UNBIND FAILED FOR CID=cid, RC='n'
Explanation: When the coordinating address space (CAS) attempted to unbind the session with the CID (connection identifier) value of cid, the internal VTAM unbind routine failed with a return code of n. The cid is a 4-byte field. Typically, this problem is caused when the session does not exist because VTAM has terminated the session. Possible return code values, n, are:
   4   Could not obtain storage for RPL
   8   TERMSESS failed
System action: The system proceeds as if the unbind was accepted.
User response: Correct the problem associated with the indicated OPEN error code. Error codes are discussed in the VTAM Programming manual in the OPEN macro instruction section.

BBCSJ006S UNABLE TO LOCATE SSCP PCB
Explanation: When processing a message, the SSCP PCB internal control block that points to VTAM could not be located.
System action: The coordinating address space (CAS) cannot communicate with other address spaces. The message being processed when this error occurred is not issued. User sessions can malfunction.
User response: Restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSJ007S UNABLE TO LOCATE SSCP PCB
Explanation: When processing a message, the SSCP PCB internal control block that points to VTAM could not be located.
System action: The coordinating address space (CAS) cannot communicate with other address spaces. The message being processed when this error occurred is not issued. User sessions can malfunction.
User response: Restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSJ008W A VTAM OPEN FOR ACB applid FAILED WITH AN ERROR CODE OF X'nnnn'
Explanation: VTAM is reporting to the coordinating address space (CAS) that an OPEN of an ACB with the application ID of applid failed with an error code of nnnn. The CAS had attempted to open the ACB to connect to VTAM. The applid is a 1- to 8-character value.
System action: Communications with other CASs is not possible. The CAS automatically retries the OPEN of the ACB.
User response: Correct the problem associated with the indicated OPEN error code. Error codes are discussed in the VTAM Programming manual in the OPEN macro instruction section.

BBCSJ009E LOAD FOR module FAILED, ZERR=n
Explanation: The coordinating address space (CAS) cannot open its own VTAM ACB during processing because the program module is required and it could not be loaded. The n value describes the internal load failure that occurred. This is an 8-character value comprised of:
   - Component
   - Module
   - Function in process at the time of the failure
   - Return code or reason the request was rejected
System action: Until the ACB can be opened, communications with local system address spaces are permitted; however, no cross-system communications are supported.
User response: Check to see if one of the following problems is the cause of this error:
   - An I/O error
   - The module is missing due to an incomplete install
   - The STEPLIB DD statement is defined incorrectly or is missing in the CAS PROC
If the problem persists, contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSJ010W DELETE FOR module FAILED, ZERR=n
Explanation: The program module loaded during coordinating address space (CAS) processing to open the VTAM ACB was not deleted. The n value describes the internal delete failure that occurred. This is an 8-character value comprised of:
   - Component
   - Module
   - Function in process at the time of the failure
   - Return code or reason the request was rejected
System action: The CAS functions as if the module was deleted and continues processing.
User response: Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
BBCSJ011S ALL SAVEAREAS ARE IN USE

Explanation: Only two saveareas are required for VTAM but a third savearea is being requested.

System action: The system abends.

User response: Restart the coordinating address space (CAS) and contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSJ012W TPEND EXIT ENTERED FOR applid, REASON CODE IS xx

Explanation: VTAM is calling the TPEND exit for application ID applid. This can happen if VTAM is abending or applid has been varied inactive.

System action: The coordinating address space (CAS) closes its application ID and automatically retries the ACB for applid.

User response: See VTAM Programming in the Using Exit Routines chapter under TPEND Exit Routine for an explanation of the reason codes, then correct the problem.

BBCSJ013W LOSTERM EXIT ENTERED FOR applid, SESSION WITH CID=cid AND URC=urc, REASON CODE IS reason

Explanation: VTAM is calling the LOSTERM exit for the session with a connection identifier (CID) value of cid and a user request correlation (URC) value of urc for application applid.

The cid is a 4-byte field. The URC is used to locate the originator of a request for the response. VTAM is calling the LOSTERM exit for the reason identified in reason.

System action: Any active conversations on the session are terminated.

User response: See VTAM Programming in the Using Exit Routines chapter under LOSTERM Exit Routine for an explanation of the reason code, then correct the problem.

BBCSJ014W A VTAM CLOSE FOR ACB applid FAILED WITH AN ERROR CODE OF X'nnnn'

Explanation: VTAM is reporting to the coordinating address space (CAS) that a CLOSE of an ACB with the application ID of applid failed with an error code of nnnn. The CAS had attempted to close the ACB to disconnect from VTAM. The applid is a 1- to 8-character value.

System action: The CAS proceeds as if the CLOSE was successful. Potential problems can occur if the CAS later attempts to reopen the ACB application ID defined as applid.

User response: Correct the problem associated with the indicated CLOSE error code. Error codes are discussed in VTAM Programming in the CLOSE macro instruction section. If the problem persists, contact your IBM Support Center.

BBCSJ015I The RPL macro encountered an error while attempting operation on applid for destination destination. Detected by module module.

Explanation: None.

User response: Certain debugging modes cause all VTAM requests to be traced. More messages may follow.

BBCSJ016E R0=rrrr, R15=ssss, FDBK=ffff, FDBK2=kkkk

Explanation: This message is issued only for Version 3.1. This message is a continuation of message BBCSJ015W.

- rrrr is R0 from VTAM
- ssss is R15 from VTAM
- ffff is the RPL FDBK
- kkkk is the RPL FDBK2

System action: None.

User response: None at this time. More messages may follow.

BBCSJ017W MODULE module HAS DETECTED AN UNEXPECTED EVENT FOR DATA=data, RC='nnnn'

Explanation: A programming error has occurred. The module module detected the error that had a return code of nnnn for the associated data at storage location data.

System action: The individual modules will not process their requests. Other errors and session outages can occur as a result.

User response: Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSJ018I SYSTEM UNDER STRESS

Explanation: A predefined, internal limit on the amount of storage that the communications manager can use has been exceeded.

System action: The communications manager stops...
BBCxnnn messages

accepting requests until messages currently in its control space can be delivered.

User response: If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBCSJ019W UNBIND NOT PROCESSED FOR CID=cid ON PATH path

Explanation: The coordinating address space (CAS) was attempting to end a session by processing an unbind on path path with the CID (connection identifier) value of cid. The cid value is a 4-byte field. The unbind request cannot be processed because the session has already ended or because a TPEND has occurred on VTAM. The path value is the path control ID for the LU associated with the session.

System action: The CAS proceeds as if the unbind was successful.

User response: None.

BBCSJ020E MODULE module DETECTED A TIMER SERVICE FAILURE WITH AN INTERNAL ERROR of n

Explanation: The coordinating address space (CAS) could not OPEN its own VTAM ACB during processing, so a timer service is automatically set to retry the OPEN of the ACB. The module module detected that the attempt to set the timer service failed with an internal error of n.
The internal error, n, is an 8-character value comprised of:
- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** Until the ACB can be opened, communication with local system address spaces is permitted; however, no cross-system communication is supported.

**User response:** If the problem does not correct itself, restart the CAS. If the problem persists, contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBCSJ021W LOCAL CAS(ssid) USING APPLID(applid1) IS UNABLE TO COMMUNICATE WITH REMOTE CAS AT DESTINATION applid2**

**Explanation:** During initialization or execution, the local CAS with a subsystem ID of ssid and a VTAM application ID of applid1 could not communicate with a remote CAS having a VTAM application ID of applid2.

The local CAS, using VTAM application applid1, attempted to establish communication with a defined remote CAS known to the local CAS as applid2. This message issues for each remote CAS the local CAS cannot connect to, where applid2 is a unique VTAM application ID for each remote CAS. When a remote CAS becomes available and the local CAS can establish communication, message BBCSJ022I is issued for the remote CAS.

When the local CAS is already active and has communications established with remote CASs, this message is issued when communications are disrupted because a remote CAS, with a VTAM application ID of applid2, becomes unavailable for some reason. When a remote CAS becomes available again and the local CAS can establish communications, message BBCSJ022I is issued for the remote CAS.

Possible reasons that the local CAS cannot communicate with a remote CAS include:
- The remote CAS is not initialized
- The local CAS’s VTAM application, applid1, is not active
- The VTAM Cross-Domain Resource Manager (CDRM) definition for the remote CAS’s VTAM application, applid2, is not correctly defined
- The remote CAS’s VTAM application, applid2, is active on the local CAS system known as ssid, rather than the remote system

**System action:** The local CAS cannot establish communications with the remote CAS having a VTAM application name of applid2.

**User response:** Perform the following to determine the nature of the communication problem and then correct it:
- Check the MVS system for the remote CAS to see if the CAS is active. If the remote CAS is not active, start the remote CAS on the correct system.
- Determine if the local CAS’s VTAM application known as applid1 is active. If applid1 is not active, use the VTAM VARY command to vary the application active.
- Determine if the VTAM CDRM definition for the remote CAS’s VTAM application, applid2, is correctly defined.
- Determine if the remote CAS’s VTAM application, applid2, is active on the local CAS system, ssid. If applid2 is active on the local CAS system, use the VTAM VARY command to inactivate the application on ssid, and then access the remote system and use the VTAM VARY command to activate the application on the remote system.

If the problem persists, contact your IBM Support Center.

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**BBCSJ022I COMMUNICATION BETWEEN LOCAL CAS(ssid) USING APPLID(applid1) AND REMOTE CAS AT DESTINATION applid2 IS NOW ACTIVE**

**Explanation:** The local coordinating address space (CAS) with a subsystem ID of ssid and a VTAM application ID of applid1 has established communications with a remote CAS having a VTAM application ID of applid2.

**System action:** The local CAS can communicate cross-system with the remote CAS.

**User response:** None

---

**BBCSZ001S WAIT FAILED, RC='n'**

**Explanation:** A communications manager WAIT function has failed while the function was waiting to be posted. The return code is indicated by n and is always a value of 8, which means either an error recovery failed or an invalid control block was detected.

**System action:** The system proceeds as if the WAIT function completed normally. This may lead to other processing errors and cause synchronization problems.

**User response:** See other messages to determine whether or not to restart the coordinating address space (CAS). If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
BBCSZ002S POST FAILED, RC='n'

**Explanation:** A communications manager POST function has failed when the coordinating address space (CAS) attempted to post. The return code is indicated by n and is always a value of 8, which means either an error recovery failed or an invalid control block was detected.

**System action:** The system proceeds as if the POST function completed normally. This may lead to other processing errors and cause synchronization problems.

**User response:** See other messages to determine whether or not to restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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BBCSZ003E GETCB FAILED FOR xxx Bytes, RC='n'

**Explanation:** A communications manager GETCB function has failed when the coordinating address space (CAS) attempted to get storage for a control block. The return code is indicated by n and is always a value of 8, which means an error recovery failed, an invalid control block was detected, or an out-of-storage condition exists.

**System action:** The system attempts to proceed normally, although sessions and conversations requiring the storage from the failed GETCB function are terminated. Other sessions and conversations in process may be affected.

**User response:** Attempt to free storage by reducing the current number of connected users to see if the problem corrects itself. If freeing storage does not correct the problem, look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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BBCSZ004E FREECB FAILED, RC='n'

**Explanation:** A communications manager FREECB function has failed when the coordinating address space (CAS) attempted to free a control block. The return code is indicated by n and is always a value of 8, which means either an error recovery failed or an invalid control block was detected.

**System action:** The system proceeds as if the FREECB function completed normally. This may lead to other processing errors and cause synchronization problems.

**User response:** See other messages to determine whether or not to restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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BBCZZ901E THE MESSAGE MACRO HAS FAILED, PARAMETER AREA=

**Explanation:** This is a diagnostic message for the coordinating address space's message macro, which is used to issue all messages. The message macro failed when attempting to issue a message about a system function. This message always appears with message BBCZZ902E.

**System action:** The function message that the CAS was attempting to issue when the message macro failed is not issued, but messages BBCZZ901E and BBCZZ902E are issued. CAS processing continues unless an unrecoverable error has occurred.

**Note:** If the CAS is being brought down by operator request, this message might appear.

**User response:** See message BBCZZ902E.

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BBCZZ902E hexvalue hexvalue hexvalue hexvalue

**Explanation:** This message is always issued with message BBCZZ901E. This message contains four 8-character hexadecimal values, hexvalue, that represent the parameter area of the function message that did not get issued because the message macro failed. This message line can appear up to 7 times, as needed, to show the parameter area information for the function message.

**System action:** Same as in message BBCZZ901E.

**User response:** Contact your IBM Support Center with the variable information shown in this message and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
BBMHxnnn messages

This section contains window messages that are prefixed with BBMH. These messages indicate an error in processing a command or hyperlink.

**Note:** When displayed, each of these messages has an alphabetic character appended to the end; the character depends upon the return code received at the time the message is issued. See “Action and severity codes” on page 2 for more information about these characters.

**BBMH1P03**  An unrecoverable error occurred in a dialog action

**Explanation:** Some commands invoke dialog actions, which are actions that present other panels that require further input. The window was processing a dialog action when an abend occurred. The dialog action either did not have a recovery point or the recovery point could not be executed.

**System action:** Action processing is terminated for the window and control is returned to the user address space. Since a program check caused this message to appear, a snap dump is taken, a SYS1.LOGREC record is written, and a system dump (SDUMP) is requested.

**User response:** You can continue to view data and issue actions. Collect the snap dump, SYS1.LOGREC record, SDUMP, and a description of what command was issued when the action processing error occurred before contacting your IBM Support Center.

**BBMH1P06**  An unrecoverable error occurred during Show Actions

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMH1P07**  An unrecoverable error occurred while attempting to obtain storage

**Explanation:** An attempt to obtain virtual storage in the TSO address space failed. Virtual storage was being requested during the initialization of a new window. Typically, this message is issued because the region size in the TSO address space is too small to accommodate the new window that was being opened. This message is displayed only when opening a new window; a different message is displayed if there is not enough virtual storage for a screen definition request.

**System action:** The window in which the failure occurred opens, but this message is displayed instead of the requested view. All other windows continue processing.

**User response:** Do one of the following:

- Open and run fewer windows.
- Log off the user session and increase the region size of the TSO address space, then log on again.

If a larger region size is used and the problem persists, contact your IBM Support Center after collecting the following information:

- Screen prints before and after the message occurs
- SVC dump of the TSO address space
- Any console messages that may have occurred when the problem was encountered

**BBMH1P08**  An unrecoverable error occurred during Show Filter action

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMH1P09**  An unrecoverable error occurred during What Is action

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMH1P10**  No storage for command stacking - command stacking is abandoned

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMH1P11**  The parameter in position position is not defined; the value is ignored

**Explanation:** A command was entered that contained
a positional parameter in position \textit{position}, and that parameter is not defined on the form. The \textit{position} value is a number that shows the location of the undefined parameter, when reading a command from left to right.

\begin{itemize}
\item \textbf{System action:} All positional parameters preceding position \textit{position} are applied to the query or form. The positional parameter at position \textit{position} and any parameters that follow are ignored.
\end{itemize}

\begin{itemize}
\item \textbf{User response:} To see a list of valid parameters for the view, place the cursor on the view name in the window information line and issue the HELP command.
\end{itemize}

\textbf{BBMH1P12 The keyword \textit{keyword} is not defined as a parameter; the value is ignored}

\textbf{Explanation:} A command was entered that contained a keyword parameter for a field named \textit{keyword}. The keyword does exist in the form, but it does not have a filter defined.

\begin{itemize}
\item \textbf{System action:} The parameter for field \textit{keyword} is ignored. All other valid parameters are applied to the query or form.
\end{itemize}

\begin{itemize}
\item \textbf{User response:} To see a list of valid parameters for the view, place the cursor on the view name in the window information line and issue the HELP command.
\end{itemize}

\textbf{BBMH1P13 The keyword \textit{keyword} is not defined as a field; the value is ignored}

\textbf{Explanation:} A command was entered that contained a keyword parameter for a field named \textit{keyword}, but the field does not exist in the form.

\begin{itemize}
\item \textbf{System action:} The parameter for field \textit{keyword} is ignored. All other valid parameters are applied to the query or form.
\end{itemize}

\begin{itemize}
\item \textbf{User response:} To see a list of valid parameters for the view, place the cursor on the view name in the window information line and issue the HELP command.
\end{itemize}

\textbf{BBMH1P15 Form pos requested; 20 forms exist}

\textbf{Explanation:} The maximum number of alternate forms against one query is twenty. For the current query, twenty forms already exist.

\begin{itemize}
\item \textbf{System action:} Ignore the user request. Redisplay the last form.
\end{itemize}

\begin{itemize}
\item \textbf{User response:} Close one of the existing forms in order to open a new form.
\end{itemize}

\textbf{BBMH1P19 Internal error - invalid storage reference name}

\textbf{Explanation:} This diagnostic message contains error information used by IBM Service in resolving an error condition. In most cases, this error is preceded by another error.

\begin{itemize}
\item \textbf{System action:} Additional messages may be issued. Automatic recovery procedures are attempted.
\end{itemize}

\begin{itemize}
\item \textbf{User response:} Refer to any additional messages and perform the actions provided. Review the following for errors and abnormal terminations:
\begin{itemize}
\item MVS system console log
\item coordinating address space (CAS) Job Entry Subsystem log
\item CICSPlex SM address space (CMAS) Job Entry Subsystem log
\end{itemize}
\end{itemize}

Retain any logs, CICSPlex SM End User Interface screen prints, and abend dumps and contact your IBM Support Center.

\textbf{BBMH1P20 command not performed - view is not available}

\textbf{Explanation:} The specified command was not performed because it requires a view, but there is no view associated with the current window.

\begin{itemize}
\item \textbf{System action:} None.
\end{itemize}

\begin{itemize}
\item \textbf{User response:} If no view has ever been displayed in the window, no action is necessary. If a view has been displayed in the window, this error indicates that a problem occurred while refreshing the view. Review the following for errors and abnormal terminations:
\begin{itemize}
\item MVS system console log
\item coordinating address space (CAS) Job Entry Subsystem log
\item CICSPlex SM address space (CMAS) Job Entry Subsystem log
\end{itemize}
\end{itemize}

If there are no errors, or you cannot resolve the errors, contact your IBM Support Center and provide any LOGREC entries, system dumps and SYSLOG messages for analysis.

\textbf{BBMHS003 Tag tag is not allowed in state state}

\textbf{Explanation:} This is a diagnostic message containing error information used by IBM support to resolve the error condition.

\begin{itemize}
\item \textbf{System action:} Additional messages are issued.
\end{itemize}

\begin{itemize}
\item \textbf{User response:} See preceding messages and perform the actions provided.
\end{itemize}

\textbf{BBMHS004 Screen Definition was made for screen width width}

\textbf{Explanation:} This screen definition cannot be used on this terminal. The screen definition was created for a screen that is wider than the screen you are working with. The \textit{width} value, in characters, is the screen width for which the definition was created.

\begin{itemize}
\item \textbf{System action:} The requested screen definition is not displayed.
\end{itemize}
User response: Press Enter to refresh the previous screen configuration.

BBMHS005  Screen Definition was made for screen height height

Explanation: This screen definition cannot be used on this terminal. The screen definition was created for a screen that is higher than the screen you are working with. The height value, in characters, is the screen height for which the definition was created.

System action: The requested screen definition is not displayed.

User response: Press Enter to refresh the previous screen configuration.

BBMHS006  Too many parameters to issue - parms are ignored

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMHT004  The Time GSI encountered an error CC = code FN = function

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMHW003  The pointer name is unknown

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMHW004  The global name is unknown

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMHY003  The Window pointer was null - must already be allocated

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMHY004  The DataBus pointer was null - must already be allocated

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMHY005  The Dictionary pointer was null - must already be allocated

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMHY006  The View pointer was null - must already be allocated

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMHY007  Line command action not found - line command ignored

Explanation: A line command named action was issued, but action is not defined for the view or form in the window.

System action: The line command named action is ignored.

User response: Reissue the correct line command for the action desired. If the correct line command is unknown, do one of the following to obtain on-line help that lists valid line command actions for the view or form in the current window:

- Place the cursor in the line command field and issue the HELP command.
BBCxxnnn messages

- Type HELP ACTIONS on the COMMAND line and press Enter.

If the problem persists, contact your IBM Support Center with a screen print of the Information Display panel showing the line command in the line command field and a screen print of the resulting window messages that appear when you press Enter.

BBMHY008  Line command action was missing modified field(s) - line command ignored

**Explanation:** Some line commands require that existing field values also be changed to execute. This line command required modification of one or more displayed fields, but these fields were not modified.

**System action:** The line command action is ignored.

**User response:** Modify the appropriate display fields and reissue the line command for the action desired.

If the problem persists, contact your IBM Support Center with a screen print of the Information Display panel showing the line command in the line command field and a screen print of the resulting messages that appear when you press Enter.

BBMHY009  Storage was not available for hyperlink comparison values

**Explanation:** Hyperlink definitions have conditions that must be true for the hyperlink to execute. An attempt to obtain virtual storage in the TSO address space failed when evaluating the condition for the hyperlink. Typically, this message is issued because the region size in the TSO address space is too small for the number of windows that are opened.

**System action:** The hyperlink is not executed. The window remains open. All other windows continue normal processing.

**User response:** Do one of the following:
- Open and run fewer windows.
- Log off the user session and increase the region size of the TSO address space, then log on again.

If a larger region size is used and the problem persists, contact your IBM Support Center after collecting the following information:
- Screen prints before and after the message occurs
- SVC dump of the TSO address space
- Any console messages that may have occurred when this problem was encountered

BBMHY010  Hyperlink criteria not met - hyperlink ignored

**Explanation:** Hyperlink definitions have conditions that must be true for the hyperlink to execute. A hyperlink was attempted where the conditions were false: the criteria set by the conditions were not met.

For example, a hyperlink may use the value that appears in the field as a criterion for displaying the next view. If the field is blank or the next view is not available, the hyperlink cannot execute.

**System action:** The hyperlink is not executed.

**User response:** For information about hyperlink fields and the conditions under which they are valid, place the cursor anywhere in the field and issue the HELP command.

If the description and the current contents of the field indicate it is a valid hyperlink, contact your IBM Support Center with a screen print of this window message and any other messages that appear when you press Enter to execute the hyperlink.

BBMHZ001  ISPF NOT AVAILABLE - rcode

**Explanation:** The CICSPlex SM end-user interface program is unable to load a copy of ISPF, where rcode is the ISPF return code value.

**System action:** The ISPF end-user interface will not initiate.

**User response:** Put the ISPF load module in the BBLINK concatenation or STEPLIB concatenation.
BBMLxnnn messages

This section lists the linkage services messages. The linkage services map the path information generated when one module calls another. This information is used for diagnostic purposes only.

**BBMLA800W**  GS SERVICES NOT DEFINED IN THE SERVER SPACE BY ANY COMPONENT

**Explanation:** Product components provide general services interface (GSI) services. During linkage services initialization, the components are expected to provide GSI services, but none were found. GSI services are not defined because some of the components are not active. Therefore, GSI services were not provided by any component. Phase 2 initialization for the linkage services issued this message.

**System action:** Without GSI services, the components cannot be used. The product does not function.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBMLD001E**  GSI SERVICE FAILED - COMPLETION CODE = nn

**Explanation:** A general services interface (GSI) function call failed with the specified completion code.

**System action:** The system issues messages BBMLD002E, BBMD003E, and BBMLD004E with this message to provide additional information about the error.

**User response:** See the user response for message BBMLD004E.

**BBMLD002E**  GSI CALL ISSUED AT address, function + offset IN CONTROL SECTION csect

**Explanation:** A general services interface (GSI) function call was issued from the module at address address. The name of the GSI function that was issued by the module is function; the offset value in the control section of this GSI function is offset; and the name of the control section where the GSI function is issued is csect.

**System action:** The system issues messages BBMLD001E, BBMD003E, and BBMLD004E with this message.

**User response:** See the user response for message BBMLD004E.

**BBMLD003E**  CSRB AT address, irc, iec

**Explanation:** The general services interface (GSI) function call described in message BBMLD002E failed with a parameter address of address, an internal route code of irc, and an internal error code of iec.

**BBMLD004E**  FBP DATA offset word1 word2 word3 word4

**Explanation:** A call for a general services interface (GSI) service function was made, but the GSI function failed. This message is always issued with message BBMLD002E, which shows information about the GSI caller. The BBMLD004E message shows variable FBP (function parameter block) data about the GSI function that failed. The BBMLD004E message can appear multiple times after the BBMLD002E message, depending on the length of the FBP.

The offset is a decimal value showing the offset of the start of the GSI FBP data, and the wordx values are 1 to 4 words of hexadecimal information obtained from the service parameter block.

**System action:** The GSI function fails for the caller, but the product continues as if the function was successful. Depending on the type of GSI function failure, other problems can result. The system issues messages BBMLD001E, BBMD002E, and BBMLD003E with this message.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBMLD800E**  GSI SERVICE FAILURE DURING CONTROL TASK INITIALIZATION - COMPLETION CODE = code

**Explanation:** If issued, this message is issued at initialization time with three other related messages: BBMLD801E, BBMLD802E, and BBMLD803E. Each message provides additional information about the initialization failure. This message indicates that a general services interface (GSI) function failed to complete, with a completion code of code, during address space or user session initialization. The completion code is a variable value that is returned by GSI services; see "Completion code values" on page 5 for information about the code value.
BBCxxnnn messages

**System action:** Other messages are issued with this message.

**User response:** See messages BBMLD801E, BBMLD802E, and BBMLD803E, which are issued with this message for more information about the error.

---

**BBMLD801E GSI CALL ISSUED AT address (routine+offset); FAILING MODULE=csect**

**Explanation:** If issued, this message is issued at initialization time with three other related messages: BBMLD800E, BBMLD801E, and BBMLD803E. Each message provides additional information about the initialization failure. This message shows the address of the caller of the general services interface (GSI) service as address, as well as the routine location, routine, the offset within the routine, offset, and the CSECT name, csect, of the GSI module that failed.

**System action:** Other messages are issued with this message.

**User response:** See messages BBMLD800E, BBMLD802E, and BBMLD803E, which are issued with this message for more information about the error.

---

**BBMLD802E CSRB AT location1; ROUT=route / ZERR=n / FPBA=location2**

**Explanation:** If issued, this message is issued at initialization time with three other related messages: BBMLD800E, BBMLD801E, and BBMLD803E. Each message provides additional information about the initialization failure. This message provides requested service route and error feedback information.

Every general services interface (GSI) call is associated with at least one component service request block (CSRB), which is identified as location1; every function that fails for a component is associated with a function parameter block (FPB), which is identified as location2. The route value is an 8-digit routing code that identifies the following information about where the service request was being directed when it failed:

- Product
- Server space
- Component
- Function

The n value is an 8-character code that identifies the following information about the request recipient, which rejected the request:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** Other messages are issued with this message.

**User response:** See messages BBMLD800E, BBMLD801E, and BBMLD803E, which are issued with this message for more information about the error.

---

**BBMLD803E FPB DATA offset word1 word2 word3 word4**

**Explanation:** If issued, this message is issued at initialization time with three other related messages: BBMLD800E, BBMLD801E, and BBMLD802E. Each message provides additional information about the initialization failure. This message provides the full or partial contents of the function parameter block (FPB) data for the general services interface (GSI) service that failed. Message BBMLD803E can appear multiple times, depending on the length of the FPB.

The offset is a decimal value showing the offset of the start of the GSI FPB data, and the wordn values are one to four words of hexadecimal information obtained from the service parameter block.

**System action:** The address space does not initialize.

**User response:** Verify that product installation was completed according to the documented installation procedure. If the error condition persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMLX800E CSWA AT address1 DOES NOT CONTAIN ADDRESS OF TERMINATING TASK TCB AT address2**

**Explanation:** The CSWA (Connect Service Work Area) at address address1 was passed to the end-of-task exit TCB at address2 for disconnect processing. However, the CSWA is not associated with the terminating task TCB.

**System action:** Termination of the user or server address space continues normal disconnect processing.

**User response:** Use the operator DUMP command to take a system dump (SDUMP) of the address space that issued the message; capture system log (SYSLOG) and software SYS1.LOGREC data; and obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

**BBMLX899E CONTROL TASK (x) ABENDED - CODE=tnn**

**Explanation:** The termination control task exit x has determined that the server/user control task abnormally terminated with a code of tnn. This occurred when x was entered to complete user/server to coordinating address space (CAS) disconnect processing. The value associated with x is the unique internal identification number assigned to the control task when it was created.
The value of \( t \) in the abend code is either \( Snn \) or \( Unn \), where:

- **S** Indicates an MVS system rule has been violated.
- **U** Indicates a process of an MVS user, which is either a product or module, could not continue so the product or module invoked its own abend macro.

\( nn \) Is the abend code value.

**System action:** All address space services are terminated.

**User response:** Use the operator DUMP command to take a system dump (SDUMP) of the address space which issued the message; capture system log (SYSLOG) and software SYS1.LOGREC data; and obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5, and contact your IBM Support Center.
This section contains window messages that are prefixed with BBMM. These messages indicate an error in writing to a definition data set. A definition is created when a screen is saved, when the security interface is defined, or when a system is added, changed, or deleted in the PlexManager views.

**Note:** When displayed, each of these messages has an alphabetic character appended to the end; the character depends upon the return code received at the time the message is issued. See [Action and severity codes](#) on page 2 for more information about these characters.

---

**BBMMF003**  
**Output error with rc=code**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF004**  
**...Writing Record record**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF005**  
**Missing Member Name on find or stow**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF006**  
**Close Failed on file**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF007**  
**Required Parm String array pointer missing**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF008**  
**Cannot Write an Empty StrArray**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF009**  
**StringArrayWrite Failed for name**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF010**  
**Open Failed: path**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF011**  
**Error when opening directory for ddname**  
**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
**System action:** Additional messages are issued.  
**User response:** See preceding messages and perform the actions provided.

**BBMMF012**  
**Array Allocation Failed**  
**Explanation:** This is a diagnostic message containing
error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF013 Array Get Slot Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF014 String Array Allocation Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF015 File not found: file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF016 FunctionNotImplemented: function**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF019 Invalid DSN Parms - parameter**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF020 Invalid Dcb Parms - parameter**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF021 Find Failed for - member**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF022 Create dcb failed -ddname parameter**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF023 Stow Failed for member with rc=code**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF024 Member member was added**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF025 Member member not added (already exists)**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.
BBCxxnnn messages

**BBMF026**  Allocate Failed for *ddname* with *rc*=*code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF027**  Abend for *ddname* due to Code=*code* and Reason=*reason*

**Explanation:** An abend occurred during an attempt to read or write a BSAM file defined by the DD statement *ddname*. The system abend code is *code* for the reason shown as *reason*.

**System action:** The read or write function of the BSAM file fails. Any subsequent requests to read or write to the data set will be attempted normally. No dump is requested or taken.

**User response:** See the MVS Message Library: System Codes manual for information about the MVS abend and reason codes shown in the message.

**BBMF028**  Member *member* not deleted - does not exist

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF029**  Flush Failed for *member* with *rc*=*code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF030**  BLDL Failed for *member* with *rc*=*code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF031**  Time fail for *ddname* with return code=*code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF032**  Error when reading directory for *ddname*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF033**  ArrayWrite Failed for *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF034**  Member *member* is not available for access. Please try again.

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF035**  A previous READ with ENQ is pending for member *member*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

**BBMF036**  ENQ Failed for *member* with *rc*=*code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.
**User response:** See preceding messages and perform the actions provided.

---

**BBMNF037 Allocate Failed for ddname with rc=code**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMNF038 Allocate Failed. No ddname was allocated to the task.**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMNF039 Allocate Failed for data set with rc=code**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.
BBMQnxnn messages

This section contains window messages that are prefixed with BBMQ. All of these messages are diagnostic messages and are issued with other messages that provide more information about the error.

Note: When displayed, each of these messages has an alphabetic character appended to the end; the character depends upon the return code received at the time the message is issued. See "Action and severity codes" on page 2 for more information about these characters.

BBMQ2S03 The Plex Definition Table was not found
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ2S04 Error adding to tree: name
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ4S03 The View Definition Table was not found
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ4S04 Error adding to tree: name
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ5S03 Error adding to tree: view
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.

BBMQ6B03 Use/Delay Collection not active
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ6B04 Error adding to tree
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ6B05 Error adding to temporary tree
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ6B06 Error resetting temporary tree
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ6B07 Error allocating temporary tree
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
BBMQ6B08 Error opening temporary tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6E03 Use/Delay Collection not active

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6E04 Error adding to tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6E05 Error adding to temporary tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6E06 Error resetting temporary tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6E07 Error allocating temporary tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6E08 Error opening temporary tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6W03 Use/Delay Collection not active

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6W04 Error adding to tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6W05 Error adding to temporary tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6W06 Error resetting temporary tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.

BBMQ6W07 Error allocating temporary tree

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See preceding messages and perform the actions provided.
BBcxxnnn messages

System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ6W08 Error opening temporary tree
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.

BBMQ9S03 Error adding to tree: screen
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See preceding messages and perform the actions provided.
BBMSxnnn messages

This section lists the general services messages. General services provide a basic set of services to other processes in the address space. These services include the following:
- Interval timer
- Program loading
- Task creation/termination
- Storage acquisition and release

BBMSD800E MODULE - module NOT FOUND. PGLOAD REQUEST FAILED.

Explanation: A service was requested for a process, but the module module required for the process cannot be located in either STEPLIB or BBILINK libraries, coordinating address space (CAS) PROC, or in your system linklist libraries. A return code, most likely 8, is returned to the requesting process.

System action: Depends on the module being called or the process attempting to execute.

User response: Ensure that the proper libraries are allocated to your job or TSO session. If all libraries are allocated properly, check the data sets defined by the STEPLIB and BBILINK DD statements to verify whether or not the module is present. Obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

BBMSD801I MODULE - module NOT FOUND. CONDITIONAL PGLOAD REQUEST FAILED.

Explanation: A conditional request was executed and the module module cannot be located in either STEPLIB, JOBLIB, or BBILINK libraries in the coordinating address space (CAS) PROC, or in your system linklist libraries. This message is a diagnostic message and appears only when XDM=Y is specified in the started task for the CAS or CMAS.

System action: The requesting process accepts an alternative execution path.

User response: None.

BBMSD900E TCB AT address HAS ABNORMALLY TERMINATED - CODE=tnn

Explanation: An internal server task has abnormally terminated with a completion code of tnn, but the task’s initiator did not request task termination notification. The task control block (TCB) associated with the terminated internal server task is located at the memory address of address. The completion code is either Snn or Unn, where:

U Indicates a process of an MVS user, which is either a product or module, could not continue so the product or module invoked its own abend macro.

nn Is the abend code value.

System action: The task associated with the TCB terminates. If the abend code indicates an MVS user abend (code begins with U), the TSO session may stop functioning.

User response: If the completion code contains an S, check MVS Message Library: System Codes for information about the error. If the completion code contains a U, refer to Chapter 6, “Abend and dump codes,” on page 487 for a description of the code. If you cannot resolve the problem, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

BBMSD901E PGXB AT address1 DOES NOT CONTAIN ADDRESS OF TERMINATING TASK TCB AT address2

Explanation: A PGXB (program execution block) keeps track of all the tasks that are executing. The task associated with the task control block (TCB) at address2 was terminating, but the PGXB located at memory address address1 did not have tracking information about the terminating task.

System action: The task terminates and processing continues normally.

User response: Use the MVS DUMP command to obtain a dump of the TCB address space associated with the terminated task, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

BBMSD902E PGDELETE FOR TERMINATED PROGRAM module FAILED - RC=code / ZERR=nn / TCB=address

Explanation: The system task termination exit attempted to release the program storage area associated with the terminated program module ‘module’. The terminated program module is associated with the task control block (TCB) at address. The PGDELETE request to delete the terminated program
BBCxnnn messages

was rejected with a return code of code and an internal error of n. The internal error, n, is an 8-character value comprised of:
• Component
• Module procedure
• Attempted function
• Return code

System action: The address space continues processing normally as if the program storage area for the module was released; however, the module remains in storage.

User response: Use the MVS DUMP command to obtain a dump of the TCB address space associated with the terminated task, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

BBMSE800E XMPOST FAILED WITH COMPLETION CODE=Snn. POSTING ECB=address,
TARGET ECB=jobname(ASID=X'xxxx')
RC=code

Explanation: The XMPOST is a notification function. MVS issued a system completion code of Snn when it detected that the XMPOST function failed to complete a cross-memory post operation. The failure occurred because of an error in the memory containing the target ECB (event control block). The address space ID (ASID) of the target ECB is identified as a hexadecimal value of X'xxxx'. The memory location address of the ECB to be posted as complete is address and is shown as a hexadecimal value. The name of the address space containing the target ECB is the 1- to 8-character value jobname.

The code value is a return code that is present only if the XMPOST failure was the result of a program check in the target memory or when Snn indicates a program check. The return code identifies the type of program check that occurred.

System action: Notification of the event's completion is not received by the address space.

User response: See the MVS Message Library: System Codes manual for information about the error. Then use the MVS DUMP command to obtain a dump of the address space containing the target ECB, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

BBMSD903E SBFREE FAILED FOR PGXB AT
address1 - RC=code / ZERR=n / TCB=address2

Explanation: The storage block free service, SBFREE, attempted to release the PGXB (program execution block) located at memory address address1, with a task control block (TCB) address of address2. The system storage manager rejected the request to free the PGXB and issued a return code of code and an internal error of n. The internal error, n, is an 8-character value comprised of:
• Module procedure
• Attempted function
• Return code

System action: The address space continues processing normally as if the SBFREE for the PGXB processed.

User response: Use the MVS DUMP command to obtain a dump of the TCB address space associated with the PGXB, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

BBMSD904E PGEXEC EOT EXIT ABENDED -
TCB=address

Explanation: A PGEXEC end-of-task (EOT) exit routine abended when it was attempting to end the task associated with the task control block (TCB) address, address.

System action: The task identified by the TCB address terminates.

User response: Use the MVS DUMP command to obtain a dump of the TCB address space associated with the PGEXEC EOT exit, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.
BBMSE801E INVALID MESSAGE CELL (address) PASSED TO XMPOST ERROR REPORTER

Explanation: The cross-memory post-error report exit routine has received control with the address of an invalid XMPOST message element. The address of the invalid message element passed to the error reporter is address.

System action: The post-error reporter does not access the invalid message element and product failures (continual wait conditions) may occur.

User response: Use the MVS DUMP command to obtain a dump of the address space where this message was issued, obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5, and contact your IBM Support Center.
This section lists the security services messages. The security services provide an interface to an external security manager (ESM). Supported ESMs are:

RACF®

Resource Access Control Facility

NONE
No ESM interface type is used

BBMSS001I SECURITY - ESMTYPE(type)
SUBSYS(subsystem)
REQSTOR(requestor) APPL(applid)

Explanation: This is an information message that appears during initialization to indicate the type of external security manager (ESM) interface that has been selected and activated for the coordinating address space (CAS). The CAS PROC contains a BBSECURE DD statement that defines the security parameter library used during initialization. Some parameter values in the ESM statement contained in member BBMTSS00 of the security parameter library are listed in this message and each specifies a value that defines how the security interface will operate.

The type parameter indicates the value of the ESM statement ESMTYPE parameter specified for the security services interface. Allowable type values are:
- RACF
- NONE

The subsystem value is specified by the SUBSYS parameter of the ESM statement. This parameter value is used when the ESM is invoked by way of RACROUTE for any address space request. If there is no SUBSYS parameter specified in the ESM statement, the CAS PROC subsystem ID (ssid= parameter) appears in this message. If a null value (SUBSYS('')) is specified by the ESM statement, no subsystem value is passed to the ESM with RACROUTE and <NULL> appears in this message.

The requestor value is specified by the REQSTOR parameter of the ESM statement, located in member BBMTSS00 of the security parameter library (DD name BBSECURE). This requester specification is used for all invocations of the ESM by means of RACROUTE within the CAS, and is the default for invocations within a CICSPlex SM address space (CMAS).

If no value is specified for the REQSTOR parameter, <asis> is displayed. The value asis indicates that the specific, unique requester name that is specified by a CAS or CMAS resource manager-level component is used as is, without modification or override.

If a null value (REQSTOR('')) is specified, <NULL> is displayed, indicating that no requester name is passed to the ESM by means of RACROUTE.

The applid value is specified by the APPL parameter of the ESM statement, in member BBMTSS00 of the security parameter library (DD name BBSECURE). The APPL parameter is used for invocations of the ESM by means of RACROUTE within the CAS.

Normally, each CMAS allows another applid name (which you can specify) to be used for invocations of the ESM within the CMAS.

If the value of applid is not otherwise specified or defaulted by a CMAS, this applid value (normally used only for the CAS) also is used for ESM invocations within the CMAS.

If no value is specified for the APPL parameter, asis is displayed. The value asis indicates that the specific, unique application ID that is specified by each ESM invocation request by a CAS or CMAS resource manager-level component is used as is, without modification or override.

If APPL('') is specified, <blanks> is displayed, indicating that a blank application name is passed to the ESM by means of RACROUTE.

System action: The CAS continues to initialize.

User response: If the values are correct for your system, no action is required. If the values are not correct for your system, specify the correct values on the ESM statement in member BBMTSS00 of the security parameter library pointed to by the BBSECURE DD statement.

BBMSS003E ESMTYPE type IS NOT A RECOGNIZED EXTERNAL SECURITY MANAGER

Explanation: During coordinating address space (CAS) initialization, the selected external security manager (ESM) interface name, type, was not recognized by the security services function. The type value is specified in the ESMTYPE() parameter of the ESM statement in member BBMTSS00 of the security parameter library. This library is defined by the BBSECURE DD statement in the CAS PROC.

System action: CAS initialization is terminated.

User response: Perform the following steps:
1. Correct the name specified on the ESMTYPE parameter of the ESM statement in member BBMTSS00. Allowable type values are:
BBMSS005E RELEASE release1 OF type IS AN OLD, UNSUPPORTED RELEASE;

Explanation: The version or release of the external security manager (ESM) software named type that is installed on your system is release1. This version or release is no longer supported.

The type value that can appear in this message is:

• RACF

This message is always issued with message BBMSS006E.

System action: Message BBMSS006E is issued.

User response: See the user response for message BBMSS006E.

BBMSS006E THE MINIMUM RELEASE LEVEL SUPPORTED IS release2

Explanation: This message is a continuation of message BBMSS005E. This message indicates that the minimum version or release level of the ESM type that is supported is release2. Message BBMSS005E contains the type value for the ESM.

System action: Coordinating address space (CAS) initialization is terminated.

User response: Do one of the following:

• Install the correct or minimum version or release of the ESM.

If the correct level is already installed, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

• Correct the type value. The type value is specified in the ESMTYPE parameter of the ESM statement in member BBMTSS00 of the security parameter library. The security parameter library is defined by the BBSECURE DD statement in the CAS PROC.

Allowable type values for the ESMTYPE parameter are:

– RACF
– NONE

Restart the CAS.

BBMSS007E SECURITY SERVER TASK INITIALIZATION FAILED, START RC=xx

Explanation: Initialization of the server subtask for the external security manager (ESM) interface failed with a return code of xx. The return code is the internal START request return code for the failure.

This message is usually preceded by other messages that indicate the cause of the failure.

System action: CAS initialization is terminated.

User response: Look for other messages and follow the user response provided.

Note: If this message occurs during the initialization of a CICSPlex SM address space (CMAS) or a user session, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMSS008E RELEASE release OF type REQUIRES EXPLICIT SUPPORT

Explanation: The version or release of the external security manager (ESM) software named type that is installed on your system is release. Support for this version or release requires a specific level of support.

The type value that can appear in this message is:

• RACF

This message is always issued with message BBMSS009E.

System action: Message BBMSS009E is issued.

User response: See the user response for message BBMSS009E.

BBMSS009E WHICH IS NOT YET INSTALLED IN THIS PRODUCT.

Explanation: This message is a continuation of message BBMSS008E. This message indicates that the specific level of support for the external security manager (ESM) software named type shown in message BBMSS008E is not installed in the security parameter library pointed to by the BBSECURE DD statement in the coordinating address space (CAS) PROC.

System action: CAS initialization is terminated.

User response: Install the PTF that provides support and restart the CAS and all connected address spaces. If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

If the PTF that provides support is unknown, contact your IBM Support Center for information about the
planned availability of the release or PTF that provides such support.

**BBMSS101E** variable message text

**Explanation:** An unrecognized or unidentified error message (such as from an installation security system exit) has been returned to the ESM interface. The message text helps identify the source of the unidentified message.

**System action:** The text of the unrecognized message is incorporated into this message.

**User response:** Determine the source of the unidentified message and take the action given for the variable message text that is displayed.

**BBMSS102E** variable message text

**Explanation:** An unrecognized or unidentified multiple-line error message (such as from an installation security system exit) has been returned to the ESM interface. The message text helps identify the source of the unidentified message.

**System action:** The text of the unrecognized message is incorporated into this message.

**User response:** Determine the source of the unidentified message and take the action given for the variable message text that is displayed.

**BBMSS201I** USERID userid ON terminal SIGNED ON applid AS uidtype(internal) GROUP(groupid)

**Explanation:** This is an informational message that is issued to a window or to the operator console during user session initialization to show parameter values associated with the session environment.

The external userid of the user that requested the session is shown as userid. The session is connected from a terminal, with a logical unit or port of entry (POE) called terminal, to an application, known by the external security manager (ESM) as applid.

The **uidtype** parameter indicates the label used for the security system's 'subject' object. For RACF, this value is the **USERID**.

The **internal** parameter indicates the internal userid of the established session, which is usually identical to the external **userid** value; however, **internal** may be different in some installations where:

- userid translation has occurred
- A default group userid has been substituted
- The external **userid** value was not defined to the ESM, but a security environment was created anyway using the **internal** userid value.

The **groupid** parameter indicates the GROUP IDENT with which the security environment for the session was established.

**System action:** The security environment for the session is established as indicated.

**User response:** None, unless the session encounters resource access difficulties. If difficulties with the session occur, use the information in this message to diagnose the problem by ensuring that the proper values have been specified, selected, or used.

**BBMSS205I** USERID userid ON terminal SIGNED OFF applid

**Explanation:** This is an informational message that is issued to show parameter values associated with a session termination.

The external userid of the user that requested the session that has terminated is shown as userid. The session was connected from a terminal, with a logical unit name or port of entry (POE) called terminal, to an application, known by the ESM as applid.

**System action:** The security environment for the session is deleted.

**User response:** None.

**BBMSS600E** UNEXPECTED RACROUTE request RETURN CODE (safrc/esmrc/esmrs)

**Explanation:** The security interface invoked the external security manager (ESM) by issuing a RACROUTE REQUEST= request macro instruction. Up to three different return codes provided by the ESM do not conform to expected values as a result of executing the macro instruction.

The three code values that appear in this message are shown as:

- safrc SAF interface return code
- esmrc ESM return code
- esmrs ESM reason code

This may or may not indicate a problem, depending upon the specific RACROUTE request type. This message is issued to alert the user that results may be unexpected.

**System action:** Depends upon the particular RACROUTE request type that was executed and the reason it was executed. For resource access authorization or system entry validation requests, access is denied. Other messages may be issued.

**User response:** Report the contents of this message and any related messages to your security administrator.

If the reason for the error cannot be determined or if the
problem persists, contact your IBM Support Center with the contents of this message and any related messages.

BBMSS603E USERID userid NOT DEFINED TO EXTERNAL SECURITY MANAGER

Explanation: An attempt was made to establish an end user session using the external userid of userid. The external security manager (ESM) did not authorize the security environment create request for userid because the userid is not defined and no default security environment could be established.

System action: The session is not established.

User response: If userid is not defined and it should be, contact your security administrator to obtain authorization for the userid.

BBMSS604E UNABLE TO INHERIT USERID internal (NOT DEFINED ON THIS SYSTEM)

Explanation: An attempt was made to establish an end user session using an internal userid of internal. The internal parameter indicates the userid value as known to the external security manager (ESM); however, the ESM did not authorize the security environment request for internal because the userid was not defined and no default security environment could be established.

System action: The session is not established.

User response: If internal is not defined and it should be, contact your security administrator to obtain authorization for the userid.

BBMSS609E INCORRECT OR UNAUTHORIZED PASSWORD FOR USERID userid

Explanation: The password provided is either not correct for the specified userid, or has an invalid format, such as being too short or containing illegal characters. The external security manager (ESM) has rejected the system entry validation request during end user session establishment.

System action: The session is not established.

User response: If you did not enter a password, then the security system or security interface has been configured incorrectly; contact your IBM Support Center. If you did enter a password, it is incorrect. Reattempt access and specify the correct password.

BBMSS610E A PASSWORD IS REQUIRED FOR USERID userid

Explanation: An error occurred when a security environment could not be created or inherited in response to a request (such as opening a window) by the specified userid.

If the security environment could not be created, the required password was not specified by the user.

If the security environment could not be inherited, the external security manager (ESM) determined that the existing environment had either an incorrect or unavailable password for the userid, so a new environment could not be inherited from the existing security environment. This occurs when it is necessary for the security interface to use a password to inherit a security environment, so the userid's password, which is usually encrypted, is extracted from the existing security environment. If no encrypted password is available to be extracted, the inheritance is attempted anyway because the target system may not require a password to establish a security environment. However, if the target system does require a password and none was available when the attempt was made to extract the password, an error results and this message is issued.

System action: The security environment is not established.

User response: Attempt to determine why no password was available for the userid. If this cannot be determined, contact your security administrator with the text of all additional messages that accompany this message.

BBMSS613E USERID IS NOT DEFINED TO THE SPECIFIED GROUP

Explanation: The user's security environment could not be created or inherited on the target system because the GROUP is not defined on the target system or the user is not connected to the GROUP. If RACF is the external security manager being used, this message is accompanied by message ICH408I, which contains the GROUP name being used.

System action: The security environment is not established.

User response: Either define the group on the target system, use a different group on the originating system, or, if the group is defined, connect to the group using the RACF CONNECT command. If you are not authorized to perform the appropriate action, contact your security administrator with the text of any accompanying messages.

BBMSS615E SIGNON REQUEST REJECTED; USERID HAS BEEN REVOKED

Explanation: System access using this userid is temporarily revoked by the external security manager (ESM) or a security administrator at your site. The userid still is defined and valid, and the correct password, if any, was entered; however, the userid cannot be used to establish any session with an application on this system.

System action: The session is not established.
BBCxnnn messages

User response: If this is not correct, contact your security administrator to determine why the userid is denied access to any session applications on this system and/or to correct the problem.

BBMSS620E USERID IS NOT AUTHORIZED TO USE THIS TERMINAL/POE

Explanation: The userid cannot be used to establish a session from the current terminal or port of entry (POE) because the userid is not authorized by the external security manager (ESM) to use this terminal or POE.

System action: The session is not established.

User response: Use another terminal or POE.

If this is not correct, contact your security administrator to obtain authorization for your userid to use the terminal or POE.

BBMSS621E USERID IS NOT AUTHORIZED ACCESS ON THIS DAY OR AT THIS TIME

Explanation: The userid cannot be used to establish a session during the current day or at this time of day because the userid is not authorized by the external manager (ESM).

System action: The session is not established.

User response: Try again later or use another terminal.

If this is not correct, contact your security administrator to obtain authorization for the day or time of day for your userid to use the terminal or POE.

BBMSS622E USERID IS NOT AUTHORIZED ACCESS ON THIS TERMINAL/POE ON THIS DAY OR AT THIS TIME

Explanation: The userid cannot be used to establish a session from the terminal or port of entry (POE) because the userid is not authorized by the external security manager (ESM).

System action: The session is not established.

User response: Try again later or use another terminal or POE.

If this is not correct, contact your security administrator to obtain authorization for the day or time of day for your userid to use the terminal or POE.

BBMSS623E SIGNON REJECTED; USERID NOT AUTHORIZED FOR THIS APPLICATION

Explanation: The userid cannot be used to create a session with the application that the user was attempting to access.

System action: The session is not established.

User response: Contact your security administrator to obtain authorization for your userid to access the application.

BBMSS647E IMPROPER ATTEMPT TO DELETE ASXBSENV FOR USERID userid AS USERID(esmid)

Explanation: An internal component or product incorrectly attempted to delete the address space-level security environment established by MVS, for the external userid named userid. The esmid value shows the userid as known to the external security manager (ESM).

System action: The request to delete the ACEE defined by ASXBSENV is ignored; processing continues.

User response: Contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMSS648E IMPROPER ATTEMPT TO DELETE ACEE = 0 FOR USERID userid AS USERID(esmid)

Explanation: An internal component or product incorrectly attempted to delete a nonexistent or incorrectly constructed security environment for the external userid named userid. The esmid value shows the userid as known to the external security manager (ESM).

System action: The delete request is ignored; processing continues.

User response: Contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMSS671E type ACCESS TO class entity DISALLOWED BY esm

Explanation: An attempt was made to access some resource identified by CLASS name class and ENTITY name entity. The level of access to the indicated resource is identified by the type parameter, and is READ, WRITE, ALTER, or another level value. The esm value indicates the external security manager (ESM) interface being used and can be:

- NONE
- RACF

System action: Access to the indicated resource, class(entity), is denied.

User response: Contact your security administrator to obtain authorization for the required resource for your userid.
BBMSS801E ABEND PROCESSING SECURITY REQUEST QUEUE

Explanation: While processing security service requests that invoke the external security manager (ESM), the security services interface subcomponent detected an unexpected abend.

This message is usually accompanied by a system dump (SDUMP) of the affected address space.

System action: The security services server subtask attempts to recover from the abend condition and continue processing.

User response: Check the SDUMP for the affected address space to determine the cause of the problem. If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMSS804E UNABLE TO CREATE|INHERIT SECURITY ENVIRONMENT FOR

Explanation: This message is always issued with messages BBMSS805E, BBMSS806E, and BBMSS807E. Message BBMSS804E indicates that an attempt has been made in a CICSPlex SM address space (CMAS) to either create or inherit a user security environment, but the attempt failed.

System action: Message BBMSS805E is issued.

User response: See the user response for message BBMSS805E.

BBMSS805E USERID userid USING idtype securityid BECAUSE THE

Explanation: This message is a continuation of message BBMSS804E, and also is issued with messages BBMSS806E and BBMSS807E.

Message BBMSS805E shows the name of the external userid, as userid, that attempted an action (such as opening a window) that required the establishment of a security environment. The external userid has an internal external security manager (ESM)-defined userid of securityid. The idtype value is userid for RACF.

Note: If message BBMSS804E shows a value of CREATE, the idtype and securityid values are identical because no internal userid is established at this point.

System action: Message BBMSS806E is issued.

User response: See the user response for message BBMSS806E.

BBMSS806E ADDRESS SPACE-LEVEL idtype (address) DOES

Explanation: This message is a continuation of message BBMSS805E, and also is issued with messages BBMSS804E and BBMSS807E.

Message BBMSS806E shows the internal ESM-defined userid for the CICSPlex SM address space (CMAS) as address. The address has an idtype of userid for RACF.

System action: Message BBMSS807E is issued.

User response: See the user response for message BBMSS807E.

BBMSS807E NOT HAVE THE REQUIRED ATTRIBUTE(S): attributes

Explanation: This message is a continuation of message BBMSS806E and is always issued with BBMSS804E, BBMSS805E, and BBMSS806E.

Message BBMSS807E indicates that an attempt was made in a CICSPlex SM address space (CMAS) to establish a user security environment and the attempt failed because the required attributes of the external security manager (ESM) USER or userid specified for CICSPlex SM are not in effect.

The attributes value is a list of the required attributes that are not in effect for the address space-level USER or userid.

System action: The security environment creation request is rejected and a session with the target for the window or process involved is not established.

User response: Contact the systems programmer or security administrator at the site where the target CMAS is executing and report this message and the attributes value(s). The listed attributes must be in effect for the USER or userid used for the address space for the session to be established.

BBMSS870E SECURITY ENVIRONMENT EXTRACT FAILED; ENCRYPTED PASSWORD NOT AVAILABLE

Explanation: This message is issued as part of the security environment creation when the RACROUTE REQUEST=EXTRACT,TYPE=EXTRACT macro fails. The security interface is attempting to extract the ESM-encrypted password.

The current target system was successfully able to inherit an end user security environment from another system, but the security interface may not be able to recreate additional security environments on this system or another system for the user from the newly inherited security environment.

System action: Normal processing continues, but inheritance of additional security environments for this user on this system may not be possible.
BBCxxnnn messages

**User response:** If this security environment cannot be successfully inherited from RACF, check the RACF security configuration or userid attributes for the userid to determine a reason the password cannot be extracted.

---

**BBMSS920E SECURITY SERVER TASK RESTART FAILED, START RC=xx**

**Explanation:** The security services server subtask subcomponent failed and was attempting to restart itself in order to continue operation, but the restart function also failed with a return code of xx. The return code is the internal START request return code for the failure. Some abends and other errors that the security services interface detects can be caused by external or installation actions, such as varying RACF inactive.

**System action:** Depending upon the suspected cause or nature of the error, the security services server subtask might attempt one or more additional restarts, up to a security parameter library-specified maximum.

If additional restarts are not possible, a system dump is scheduled and termination of the service structure in the address space is initiated.

**User response:** If additional restart attempts are made and the security parameter library-specified maximum is reached, the error is typically caused by a condition of the external security manager (ESM). Correct any problems with the ESM and restart the CAS.

If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in *Diagnostic information for BB messages* on page 5.

---

**BBMSS950E USER userid ON terminal AS USERID(esmid) SIGNED OFF DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established security environment for external userid userid had not been deleted yet. The user was logged on through a terminal with an ID of terminal. The esmid value shows the userid as known to the external security manager (ESM). An abend occurred when the address space was attempting to delete the security environment.

The abend might be related, but is not necessarily related to the reason the previously established security environment was not already deleted.

**System action:** Termination processing continues.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in *Diagnostic information for BB messages* on page 5.

---

**BBMSS950E USER userid ON terminal AS USERID(esmid) SIGNED OFF DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established security environment for external userid userid had not been deleted yet. The user was logged on through a terminal with an ID of terminal. The esmid value shows the userid as known to the external security manager (ESM). An error occurred when the address space was attempting to delete the security environment.

The error might be related, but is not necessarily related to the reason the previously established security environment was not already deleted.

**System action:** Termination processing continues.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in *Diagnostic information for BB messages* on page 5.

---

**BBMSS960E RESOURCE LIST FOR CLASS class filter DELETED DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established resource list had not been deleted yet. The resource list belongs to the security class named class and the filter string for the resource list is filter. The filter value appears as ** if no filter specification exists.

During forced or abnormal terminations for unrelated causes, this message does not indicate a problem. However, if this message occurs during a normal
termination of any address space, the message indicates a problem with deleting a resource list that was previously established.

**System action:** The resource list is deleted.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMSS961E ABEND DELETING RESOURCE LIST FOR CLASS class filter DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established resource list for class class had not been deleted yet. The filter string for the resource list is filter. The filter value appears as ** if no filter specification exists. An abend occurred when the address space was attempting to delete the resource list.

The abend might be related, but is not necessarily related, to the reason the previously established resource list was not already deleted.

**System action:** Termination processing continues.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBMSS962E ERROR DELETING RESOURCE LIST FOR CLASS class filter DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established resource list for class class had not been deleted yet. The filter string for the resource list is filter. The filter value appears as ** if no filter specification exists. An error occurred when the address space was attempting to delete the resource list.

The error might be related, but is not necessarily related, to the reason the previously established resource list was not already deleted.

**System action:** Termination processing continues.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMSS966E RESOURCE LIST FOR CLASS iclass \rightarrow eclass FREED DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established resource list has not been freed. The resource list belongs to the security class named iclass which is mapped to the class named eclass through the Global Resource Property Table.

During forced or abnormal terminations for unrelated causes, this message does not indicate a problem. However, if this message occurs during a normal termination of any address space, the message indicates a problem with freeing a previously established resource list.

**System action:** The resource list is freed.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.
BBCxxnnn messages

BBMXxnnnn messages

This section contains window messages that are prefixed with BBMX. These messages report any errors that occur during initialization, with the security interface, or when collecting, displaying, or storing object data or screen definitions.

During normal processing, the BBMX messages appear inside windows where errors occur; however, for initialization errors or when other specific error conditions exist, these messages are written to the operator’s console or to a system log.

**Note:** Each message has an alphabetic character at the end, which depends upon the return code received at the time the message was issued. See “Action and severity codes” on page 2 for more information about these values.

<table>
<thead>
<tr>
<th>BBMXB003</th>
<th>The SIZE : size should be greater than zero and less than 16K</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXB004</th>
<th>Failed to get storage for size bytes data</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXB005</th>
<th>Failed to enlarge existing storage block</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXB103</th>
<th>The function received size but should be greater than zero</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXB104</th>
<th>The number of keys, number, was too small</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXB105</th>
<th>The number of elements, number, was too small</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXB106</th>
<th>The received ELEMENT NUMBER, number, was too big</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXB107</th>
<th>Failed to get size bytes storage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXB108</th>
<th>Failed to resize storage for size bytes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>
BBMXB205 The specified block does not exist
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB206 Cannot get size bytes of storage
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB207 Cannot free the specified storage
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB208 Cannot reset the storage group object
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB303 The BLOCKSIZE parameter must be greater than zero, received number
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB304 The NAME parameter cannot exceed 16 characters, name is too long
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
BBX3XXX messages

User response: See related messages and perform the actions provided.

**BBMXB305** INITBLOCKS must be greater than zero, received *number*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB306** The specified block does not exist, cc: code *zerr*:

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB307** Cannot Create pool *name*, cc: code

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB308** Cannot Get block *name*, cc: code

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB403** The received source map number, *number*, should between 0 and 12

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB404** The pointer to an array of pointers to DataMap Instances was NULL

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB405** The action *action* invalid. Map status is *status*.

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB406** Failed to get storage for DataMap public data area

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB407** There is no matching entry in look up maps for *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB408** The data type of *name* is invalid

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB409** There is no data specification for *name* method

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
BBMxB410  There is no source map for DataMapMap method to use
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxB411  The module load module does not exist
Explanation:  During initialization of a view that was requested for display, the load module module, which contains mapping information for the view's data, could not be located.
System action:  The requested view is not displayed, but the previous view is redisplayed. If no previous view existed, the window remains empty until another view is requested.
User response:  Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkeds to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)
Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

BBMxB413  The input for name method was invalid
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxB414  Failure to allocate a StrArray object
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxB415  The data specification data was invalid
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxB416  Failure to set a character string to a StrArray object
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxB417  The data spec. data was invalid for CountIf
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxB418  There is no Total Map in source map list for PARTOF element
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxB419  There are no Maps in source map list for look up
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxB420  The name calculation of type type data is invalid
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
BBCxxnnn messages

System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB421 The DataMapMake method failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB422 The name element does not exist in any of the source maps
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB423 The DataMapCompile method failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB503 The received data was not a valid specification
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB504 There was no data record to add
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB505 Failed to get DataManagerStep data
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB506 Failed to allocate a DataMap instance
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB507 Failed to allocate an HArray instance
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB508 Failed to allocate a DataStore instance
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB509 Failed to get storage from DataStore Object
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXB510 The received name does not exist in source maps
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
**User response:** See related messages and perform the actions provided.

**BBMXB511** Lack of format pattern for element in old join specification

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB603** The expected number of specifications should be greater than *number*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB604** There was no DataBus Instance for building a Join Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB605** The provided record failed to pass the evaluation by FilterEvaluate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB606** Failed to allocate DataRecord Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB607** Failed to allocate HArray Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB608** Failed to allocate DummyTree Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB609** Failed to allocate TotalMap

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB610** Failed to get storage for exception messages

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB607** Failed to allocate CompCodeMap

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB612** Failed to allocate Filter Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.
BBCxxnnn messages

BBMXB614  Error detected in selector during process
Explanation:  The data in a view was being refreshed, but an error occurred in the selector process of process while attempting to obtain data to display.
System action:  The view is not displayed and this message appears.
User response:  Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

BBMXB615  Access denied to Table Actions; Key=key
Explanation:  A command for a secured action was issued against the data in a view, but the user ID does not have the authority to issue any secured actions against this table. The key value indicates diagnostic security information of up to 24 characters.
System action:  The command is not performed and this message is displayed. When ENTER is pressed, the view reappears but the action has not occurred.
User response:  Perform the following:
1. Obtain a screen print of this message and related messages that show the resource class and entity name information.
2. Contact your security administrator to obtain authorization for the required resource for your user ID.
If you feel this message is in error, contact your IBM Support Center with the key value and related message information.

BBMXB703  No record was provided
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXB704  There was no Join Instance for building a DummyTree Object
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXB705  JoinAdd Failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXB803  No GroupBy specification was provided
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXB804  There was no Summary Map provided
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXB805  There was no Join Instance for building a Summary Object
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXB806  The provided specification data was bad
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXB807  Failed to allocate Summary Key Map
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
<table>
<thead>
<tr>
<th>Message</th>
<th>Description</th>
</tr>
</thead>
</table>
| **BBMXB813** DataMapMap Failed | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |
| **BBMXB808** Failed to allocate Summary HArray | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |
| **BBMXB809** Failed to allocate DataStore object for summary record | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |
| **BBMXB810** Failed to allocate DataStore object for summary reference | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |
| **BBMXB811** Failed to get storage for next Summary Reference | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |
| **BBMXB812** Failed to get storage for summary keys | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |

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**BBMXB904E** Error reading loadlist **loadlist** from DD **ddname**  
Explanation: During CAS initialization, a CAS definition parmlib member for the local CAS could not be found.  
System action: CAS initialization continues normally using default system values.  
User response: Ensure member **loadlist** exists in DD **ddname**. See CICSPlex System Manager Setup for more guidance. |
| **BBMXA03** The Load Module **module** was not found | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |
| **BBMXA04** Invalid Option - **option** for ReplyGet | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |
| **BBMXA05** Adding the current Arg would not leave room for a reply | Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.  
System action: Additional messages are issued.  
User response: See related messages and perform the actions provided. |
BBCxnnnn messages

**BBMXBA06**  No room for a reply buffer in the Omsg
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB03**  Cannot allocate Language Object for filter specification
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB04**  The number of data records number is invalid
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB05**  The number of data records number exceeds maximum maximum
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB06**  Cannot allocate Evaluator Object for filter specification
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB08**  FilterSet did not work correctly, evaluation failed
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB09**  FilterSet completed with warning
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB10**  Invalid element data type for pattern matching operation
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB11**  Filter evaluation completed with exceptions
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBB13**  Summary Element name: string is invalid
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.

**BBMXBC03**  The Order Specification data was bad
**Explanation:**  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
**System action:**  Additional messages are issued.
**User response:**  See related messages and perform the actions provided.
BBMXBC04  Either a Join Object or a Summary Object should exist, not both

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBC05  Failed to allocate a new DataMap Object for DataOrder

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBC06  Failed to allocate a new BArray Object for DataOrder

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBC07  Failed to add a new element to DataMap

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBC08  Failed to get a block of storage for KeyRecord

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBC09  Element element does not exist

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBD03  There was no data specification provided

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBD04  There was no Join Instance for building a DataForm Object

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBD05  name method may be called only once and immediately after Allocate

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBD06  The starting number number1 is too big.  There are only number2 records.

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXBD07  Failed to allocate a new DataMap object for DataForm object

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
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**BBMXBD08 Failed to allocate a new Summary object for DataForm object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBD09 Failed to allocate a new DataOrder object for DataForm object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBD10 Failed to allocate a new Filter object for DataForm object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBD11 Failed to get storage for Requested Data**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBD12 The DataOrderSet for name form was failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBD13 Failed to refresh the Summary object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBD14 Failed to refresh the DataOrder object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBD15 There is no data that satisfies your request**

**Explanation:** A view or form was requested, but there are no data records for display. This situation can occur in one of two ways:

- A view or form obtains its data from a query, but the selector program that obtains the data records for this query did not obtain data because there was no data that met the query filter criteria.
- The combination of query and form filters caused all of the data records in the query to be filtered out. This left no data records for display.

**System action:** This message is displayed in the window instead of data. When you press Enter, the data is requested again and either this message is redisplayed or data appears in the window because an exception condition was met.

**User response:** This may not be an error condition. You may have qualified the view command in such a way that no data was found.

For an administration view, this message may mean that there are no definitions of the requested type for the current context. You can issue the CREATE action command to create a definition while this message is displayed.

For a monitor view, make sure that CICSpix SM resource monitoring is turned on for the specified resource in the current context. If monitoring is not turned on, no monitor data is available.

If this message appears when you believe there should be data to display, contact your IBM Support Center with an example of the command used to request the form or view.
BBM XB16 Failed to add a new element to form name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBM XB17 Failed to make the map for form name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBM XB18 Failed to update total element in Join

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBM XB19 There were invalid elements found in form name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBM XB20 There is no DataOrder allocated for form name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBM XB21 Failed to extract order BArray key structure for form name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

BBM XB22 Failed to allocate an Array object for summary data

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBM XB23 number records presented by the product

Explanation: The number value reflects the total number of records that CICSPlex SM provided to the ISPF end-user interface.

System action: None.

User response: None.

BBM XB24 number records filtered by the query

Explanation: The number value in message BBM XB24 reflects the number of records removed from the total number of records presented by CICSPlex SM, based on user-defined query filters.

Message BBM XB24 is always issued with message BBM XB23 and may be issued with message BBM XB25.

If only message BBM XB23 is issued with message BBM XB24, the criteria established by the user-defined query filters removed all records presented by CICSPlex SM, so no data is left to display in the view.

If both messages BBM XB23 and BBM XB25 are issued with message BBM XB24, the criteria established by the user-defined query filters removed some of the records presented by CICSPlex SM and the user-defined filter conditions removed the remaining records, so no data is left to display in the view.

User-defined query filters are specified by using the PARm command or by defining keyword parameters when issuing the view command.

System action: None.

User response: Use the PARm command to re-establish the filter criteria for the query.

BBM XB25 number records filtered by the form

Explanation: The number value in message BBM XB25 reflects the number of records removed from the total number of records presented by the query, based on the user-defined form filter conditions.

Message BBM XB25 is always issued with message

User response: See related messages and perform the actions provided.

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BBMXB23 and may be issued with message BBMXB24.

If only message BBMXB23 is issued with message BBMXB24, the criteria established by the user-defined form filter conditions removed all records presented by CICSPlex SM, so no data is left to display in the view.

If both messages BBMXB23 and BBMXB24 are issued with message BBMXB25, the criteria established by the user-defined query filters removed some of the records presented by CICSPlex SM and the user-defined form filter conditions removed the remaining records, so no data is left to display in the view.

User-defined form filter conditions are specified by using the QPARm command.

System action: None.
User response: Use the QPARm command to re-establish the filter criteria for the filter conditions.

BBMXBE03 The expected DataBus Instance was absent

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBE04 There are already 20 forms

Explanation: The limit of forms against a single query is 20. A form against the same query within a window was requested, but the query already has 20 forms. Forms are requested either by invoking a hyperlink or issuing the FORM command in the COMMAND field.
System action: The form request is ignored and the previous form is redisplayed.
User response: Do one of the following:
- Close existing forms by pressing the END key and then request the new form.
- Open a new window and display the requested form against a new query.

BBMXBE05 The form name does not exist

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBE06 Failed to allocate a Join Object for Query

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBE07 Failed to create name form

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBE08 The number of data records number is invalid

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBE09 Failed to create name form

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBF01 The number of data records number exceeds maximum maximum

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBF02 The number of data records number exceeds maximum maximum

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBF03 Cannot allocate Language Object for security administration

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBF04 Syntax error in member BBMTSS00

Explanation: During coordinating address space (CAS) initialization, the member BBMTSS00 is read from the BBSECURE DD data set to initialize the security interface. At least one syntax error was found in
BBMXBF05  
**Restart interval is value1 minute(s); allowed maximum is value2 minutes**

**Explanation:** During coordinating address space (CAS) initialization, the member BBMTSS00 is read from the BBSECURE DD data set to initialize the security interface. The restart interval parameter value of value1 minutes defined in BBMTSS00 is too large. The maximum allowable minutes for the restart interval value is value2.

**System action:** The CAS does not initialize.

**User response:** Correct the RSINTERVAL parameter value on the ESM statement in member BBMTSS00 to specify a number of minutes that does not exceed value2 and restart the CAS.

BBMXBF06  
**Wrong integer of value entered; default of default is used**

**Explanation:** During coordinating address space (CAS) initialization, the member BBMTSS00 is read from the BBSECURE DD data set to initialize the security interface. An invalid value of value was entered in this member for the RSINTERVAL parameter, which specifies the restart interval value. A default value of default is used; the default value is 1440.

**System action:** The CAS initializes using the default value.

**User response:** Correct the invalid value on the RSINTERVAL parameter of the ESM statement in member BBMTSS00 and restart the CAS.

BBMXBF07  
**Error in processing security administration file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXBF08  
**Error allocating file: ddname**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

BBMXBG03  
**There was no data specification provided**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.
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User response: See related messages and perform the actions provided.

BBMXBG05 There was no form name provided

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBG06 There was no Action Table name provided

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBG07 There was no Action name provided

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBG08 There was no Token provided

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBG09 There was no Element Name provided

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBG10 The FormOrder should be sent before the first FormRequest

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBG11 The form name does not exist

Explanation: A request has been made for a form called name, but the form does not exist. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The name value appears as one of these internal form names. If the name value is FORM00, then a new view was requested.

This message also can occur when commands are stacked in the command field. When commands are stacked, they are separated from each other by semicolons. As many commands can be stacked as can fit in the command field. Therefore, if an error occurs in a command specified early in the stack, other errors may result from command processing of commands that are specified later in the stack. In the case of this message, an earlier error would have caused a failure in creating the form, so the form would be unknown.

System action: This message is displayed and the request for the new view or form is ignored. Other related messages also can appear that describe why the form was not created. If this message appears during the initialization of a new view, the previous view is redisplayed when you press Enter.
User response: See related messages for more information.

If this message appears without related messages or if the problem cannot be corrected from related message information, contact your IBM Support Center with an example of the command that was issued when the error occurred and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMXBG12 Failed to allocate Query object for QueryForms object

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXBG13 type error in filter for name

Explanation: An error with a type of type occurred during the processing of a filter for a query named name. Allowable error types are:

Length The length of the filter for the query is greater than 512 characters.
Set

An error occurred while attempting to set the filter. Other related error messages are displayed that describe the exact nature of the failure.

System action: The filter is ignored. This may result in more data than was anticipated.

User response: If the error type is Length, an internal error has occurred. Obtain a screen print of the messages and contact your IBM Support Center.

If the error type is Set, this message is accompanied by related messages that describe why the filter was not set. See those messages for problem resolution.

BBMXBG14 Refresh error

Explanation: When a view is displayed and Enter is pressed, a request is made to refresh the data in the window. During the process of gathering this new data, an error occurred which caused no data to be gathered. The most common cause of this type of failure is an abend in the selector program module. The selector program gathers data for a view.

System action: The data is not refreshed. When Enter is pressed again, another attempt is made to refresh the data.

User response: Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

BBMXBG15 DataFormOrderSet failed while setting data order for name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBG16 Query select failed

Explanation: When a view is requested, a query is initialized that collects and holds the data for the view. An error occurred during the process of initializing the query. The most common cause of this type of failure is an abend in the selector program module. The selector program controls the function of gathering data for a query.

System action: The view is not initialized and this message is displayed. When Enter is pressed, the previous view is redisplayed in the window.

User response: Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

BBMXBG17 Failed to reset join object

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBG18 Failed to create a new form

Explanation: When a new view or form name is requested, a form is initialized that selects specific data to be displayed in a window. Requests are made by issuing the VIEW or FORM command in the COMMAND field, or by invoking a hyperlink. An error occurred during the process of setting up the form for the requested view or form name.

System action: The form is not initialized and this message is displayed. When Enter is pressed, the previous form is redisplayed in the window, or, if this problem occurred during the initialization of a new view, the previous view is redisplayed in the window.

User response: Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

BBMXBG19 Failed to create a summary form

Explanation: The FORM command was issued, or a hyperlink was invoked that requested a summary form to be displayed in a window. An error occurred during the process of setting up the summary form.

System action: The summary form is not initialized and this message is displayed. When Enter is pressed, the previous form is redisplayed in the window.

User response: Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

BBMXBG20 Failed to set filter for name

Explanation: When a new view or form name is requested, a form is initialized that selects specific data to be displayed in a window. An error occurred during the process of establishing the filter for the form named name. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The name value appears as one of these internal form names.

The most common reason for this failure is that the filter specification contains invalid syntax.

System action: The form is not initialized and this message is displayed. When Enter is pressed, the
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previous form is redisplayed in the window, or, if this problem occurred during the initialization of a new view, the previous view is redisplayed in the window.

User response: Read the related messages for more information about this failure.

BBMXBG21 Failed to set filter parameters for name

Explanation: When a new view or form name is requested, a form is initialized that selects specific data to be displayed in a window. An error occurred during the process of setting up the parameters for the filter on the form named name. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The name value appears as one of these internal form names.

The most common reason for failure is that the filter specification contains invalid syntax.

System action: The form is not initialized and this message is displayed. When Enter is pressed, the previous form is redisplayed in the window, or, if this problem occurred during the initialization of a new view, the previous view is redisplayed in the window.

User response: Read the related messages for more information about this failure.

BBMXBG22 Form request failed to get data for name

Explanation: When Enter is pressed, or a new form is selected by issuing the FORM command or invoking a hyperlink, data is requested from the query. An error occurred in attempting to get data to return to the window for form name. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The name value appears as one of these internal form names.

System action: When Enter is pressed, the query data is updated and the form request is attempted again.

User response: Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

BBMXBG23 Failed to add a new element to name form

Explanation: An attempt to add a new element to a form named name has failed. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The name value appears as one of these internal form names. The error occurred while using the SUM command to add the element.

System action: The element is not added to the form and this message is displayed. All other fields in the form are displayed.

User response: Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

BBMXBG24 Failed to get data map data specifications for form name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBG25 No HelpFetch Instance existed

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBH01 DictionaryAllocate Failed

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBH02 Storage Group Allocate Failed

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBI01 DataMap allocation failed at LuManager initialization time

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.
BBMXBI02  SecAdminLang allocation for LuManager failed

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBI04  Open failed for parmlib ddname

Explanation: During initialization of the security interface, an attempt to open the parameter library data set defined by ddname failed. The most likely cause of this error is a failure to allocate ddname to the coordinating address space (CAS).

System action: The security interface is initialized using the default security parameters. The default security parameters are:

ESM ESMTYPE(NONE) RELEASE(1.9) APPL(JOBNAME) SUBSYS(SSID)

User response: No action is required unless a security interface is required. If a security interface is required, perform the following:

1. Modify the CAS started task JCL to allocate the parameter library named ddname.

2. If additional messages indicate an error in the data set, perform the corrective action for these messages.

3. Restart the CAS.

BBMXBI05  Read failed for member member in parmlib DSNname

Explanation: During initialization of the security interface, an attempt to read member member from the parameter library data set named DSNname failed. The most likely cause of this error is that member member is not in the data set named DSNname.

System action: If the member value is BBMTSS00, the security interface initializes with the default security parameters. The default security parameters are:

ESM ESMTYPE(NONE) RELEASE(1.9) APPL(JOBNAME) SUBSYS(SSID)

If the member value is BBMTSP, the security interface is not initialized and coordinating address space (CAS) initialization terminates.

If the member value is BBMTSP00, the security interface initializes, but no customer-specified Resource Class Name Transformations can be processed. This may be unacceptable for CA-TOP SECRET and CA-ACF2 installations.

User response: No action is required if the system response is acceptable.

BBMXBI06  Processing failed for parmlib ddname member member

Explanation: During initialization of the security interface, an attempt to interpret member member from the parameter library data set named ddname resulted in at least one error. The most likely cause of this error is that member in data set ddname contains syntax errors. However, the error may be severe enough to cause the security interface to fail to initialize.

System action: If the member value is BBMTSP00, the system attempts to continue initialization using default values, if necessary. Defaults are substituted for parameters invalidated by syntax errors; additional messages are issued which indicate which parameters are ignored or substituted.

If the member value is other than BBMTSP00, the security interface may fail to initialize and additional messages are issued to indicate the exact nature of the error.

User response: If the member value is BBMTSP00 and the default substitutions are acceptable, no action is required.

If additional messages indicate syntax errors, correct these errors and restart the CAS.

BBMXBI07  PLEXMGR service point attach failed

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBI08  DataMapMake failed at LuManager initialization time

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBI09  Unable to allocate Security Object

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.
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**User response:** See related messages and perform the actions provided.

**BBMXBI10 Wait Failed cc: code**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBI11 Post Failed cc: code**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBI12 Security Timer Allocation failed, restarts not allowed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBI13 Security subcomponent is terminating**

**Explanation:** The security interface has encountered an abnormal error and is terminating. Additional related messages indicate the exact nature of the failure.

**System action:** The security interface is terminating, therefore the coordinating address space (CAS) is terminating.

**User response:** See the related messages to determine the cause of the failure and perform any corrective action for these messages. If the error is an abend, obtain as much of the available information shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

**BBMXBI14 No maximum restarts specified for the security subtask**

**Explanation:** This is an informational message that is issued during initialization of the security interface to indicate that the BBSECURE DD data set member BBMTSS00 does not have a maximum number of restarts specified. The restarts limit is defined by the RSLIMIT parameter on the ESM statement in member BBMTSS00. The restart limit is a whole number indicating the number of times the security subtask can fail during the specified restart interval before the WTOR message BBMXBI23A is issued to the operator.

The security subtask fails because the security subtask abends, or an unusual condition in the external security manager (ESM) causes the security subtask to abend. Each time there is a failure in the security subtask, the subtask counts the number of failures that occurred during the number of minutes defined to the restart interval. If the number of failures exceeds the restart limit, the WTOR message BBMXBI23A is issued.

**System action:** The system proceeds with initialization, but if the security subtask abends during normal operation, the subtask continually attempts recovery and may not request a restart.

**User response:** If this is acceptable, no action is required.

If a maximum number of restarts is required, update the RSLIMIT parameter value in the BBMTSS00 member and restart the coordinating address space (CAS).

**BBMXBI15 No restart time limit for security subtask**

**Explanation:** This is an informational message that is issued during initialization of the security interface to indicate that the BBSECURE DD data set member BBMTSS00 did not specify a restart time limit. The restart time limit is defined by the RSINTERVAL parameter on the ESM statement in member BBMTSS00. The restart time is a whole number indicating the number of minutes in the restart interval.

The security subtask fails because the security subtask abends, or an unusual condition in the external security manager (ESM) causes the security subtask to abend. Each time there is a failure in the security subtask, the subtask counts the number of failures that occurred during the number of minutes defined to the restart interval. If the number of failures equals or exceeds the restart limit, the WTOR message BBMXBI23A is issued.

**System action:** The system proceeds with initialization, but if the security subtask abends during normal operation, the subtask continually attempts recovery and may not request a restart.

**User response:** If this is acceptable, no action is required.

If a restart time limit is required, update the RSINTERVAL parameter value in the BBMTSS00 member and restart the coordinating address space (CAS).

**BBMXBI16 No time interface for security subtask**

**Explanation:** This is an informational message that is issued during initialization of the security interface to indicate that the time object for the security subtask was not available, so no time interface could be established. A time interface is required to provide a reference point...
for the restart interval. Without a time interface, the restart interval and restart limit parameters cannot be processed.

**System action:** The system proceeds with initialization, but if the security subtask abends during normal operation, the subtask continually attempts recovery and may not request a restart.

**User response:** If this is acceptable, no action is required. If a time interface is required, restart the coordinating address space (CAS). If the problem persists, obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

**BBMXBI17 Default security parameters used**

**Explanation:** This is an informational message that is issued during initialization of the security interface to indicate that the BBSECURE DD data set member BBMTSP00 either could not be read or was not available. Default security parameters are used to initialize the security interface. The default security parameters are:

ESM ESMTYPE(NONE) RELEASE (1.9) APPL(JOBNAME) SUBSYS (SSID)

**System action:** The system proceeds normally with initialization.

**User response:** If the default security parameters are acceptable, no action is required. If the default security parameters are not acceptable, ensure that the BBMTSP00 member is available to the coordinating address space (CAS). If additional messages indicate a syntax error with member BBMTSP00, correct these errors and restart the CAS.

**BBMXBI18 Resource Name Transformation module (module) load failed cc: code**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBI19 Unable to allocate ResPrt Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**BBMXBI20 Processing failed for DD ddname member member**

**Explanation:** During initialization of the security interface, an attempt to interpret member member from the DD ddname resulted in at least one error. The most likely cause of this error is that member contains syntax errors. Additional related messages indicate the exact nature of the failure.

**System action:** The coordinating address space (CAS) continues to initialize, but may be unable to perform resource transformations. Additional messages are displayed if resource transformations cannot be performed. This may not be acceptable for CA-TOP SECRET or CA-ACF2 installations.

**User response:** Correct the errors indicated in related messages and restart the CAS.

**BBMXBI21 Resource property table runtime structure not built**

**Explanation:** During initialization of the security interface, errors were encountered in the definitions of the resource property table. The errors were severe enough that the procedure to build the runtime structure for resource translation was abandoned.

**System action:** The coordinating address space (CAS) continues to initialize, but the system is unable to perform resource transformations.

**User response:** Correct the errors indicated in related messages and restart the CAS.

**BBMXBI22 Security server task abended number times in the past minutes minutes**

**Explanation:** While attempting to recover from a failure, the security subtask detected that it already had abended number number of times during the restart interval of minutes minutes. The number value meets or exceeds the specified restart limit for the security interface.

**System action:** Recovery processing terminates and message BBMXBI23A is issued to the operator's console.

**User response:** See the user response for message BBMXBI23A.

**BBMXBI23A Reply 'Y' to restart security server or 'N' to terminate**

**Explanation:** This message is a WTOR message issued to the operator's console that always follows message BBMXBI22. The security subtask has failed enough times during the restart interval to meet or
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exceed the restart limit specified for the security interface.

**System action:** All processing halts until the operator responds to this message.

**User response:** Respond N to terminate the security subtask.

Respond Y to reinitialize the security subtask.

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**BBMXBI24**  
**LuManager allocate failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBI25**  
**Resource Definition Build failed for global resources**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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**BBMXBI26**  
**Default security resource properties used**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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**BBMXBI27**  
**Authorization failed for starting CAS with ESMTYPE(NONE)**

**Explanation:** The appropriate profile for allowing a coordinating address space (CAS) to initialize with security disabled is not defined in your external security manager's data base.

**System action:** CAS initialization terminates.

**User response:** If you need to initialize a CAS with security disabled, contact your security administrator. Otherwise, specify RACF for the ESMTYPE parameter of the Global Security Parameter member BBMTSS00 used by the desired CAS.

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**BBMXBI28**  
**Initialization continuing in non-privileged IVP mode**

**Explanation:** This is an informational message.

**System action:** CAS initialization continues in non-privileged IVP mode.

**User response:** None

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**BBMXBI29**  
**type member member not found in PARMLIB ddname**

**Explanation:** Either the customized Global Security Parameter member (BBMTSS00) or the customized Global Resource Class Property Table member (BBMTSP00) could not be located in the Security parameter library, ddname BBSECURE.

**System action:** CAS initialization terminates.

**User response:** Make sure that the correct BBMTSS00 or BBMTSP00 for the specified CAS is defined in the BBSECURE parameter library.

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**BBMXBI30**  
**type member member in ddname used**

**Explanation:** Either the customized Global Security Parameter member (BBMTSS00) or the customized Global Resource Class Property Table member (BBMTSP00) could not be located in the Security parameter library, ddname BBSECURE. The member specified in this message was substituted.

**System action:** CAS initialization continues with the security parameters defined in member.

**User response:** None

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**BBMXBJ01**  
**Invalid message request parameter header - reason code: code**

**Explanation:** During the process of writing a message to the operator console, an error was encountered in the message request parameter header. The procedure returned a reason code of code. Allowable code values and the corresponding reasons are:

1. The request header contained a nonzero reserved field.
2. The request header contained an unsupported version identifier.

**System action:** The original message is not written to the console; instead, this message is written.

**User response:** Contact your IBM Support Center with any of the available information shown in “Diagnostic information for BB messages” on page 5.
BBMXBJ02 Invalid parameter was encountered - reason code: code

Explanation: During the process of writing a message to the operator console, an invalid parameter was detected in the operator message request. The invalid parameter caused an error with a reason code of code. Allowable code values and the corresponding invalid parameters are:

1 Nonzero reserved field
2 Invalid message ID
3 Invalid product ID
4 Invalid component ID
5 Invalid message text unit (MTU) count; an MTU represents the variable text portion of the message
6 Invalid MTU array address
7 Fetch protected MTU
8 Nonzero reserved field in the MTU
9 Invalid MTU type
10 Invalid MTU length
11 Too many MTUs
12 Fetch protected message request parameter list (MRPL)
13 Fetch protected data

System action: The original message is not written to the console; instead, this message is written.

User response: Contact your IBM Support Center with any of the available information shown in "Diagnostic information for BB messages" on page 5.

BBMXBJ03 Message work environment failure - reason code: code

Explanation: During the process of writing a message to the operator console, the message work environment failed with a reason code of code. Allowable code values and the corresponding reasons are:

1 LDISP failure
2 System work cell size was less than the minimum size allowed
3 Work cell could not be obtained
4 Coordinating address space (CAS) control structure address (CSCA) could not be located

System action: The original message is not written to the console; instead, this message is written.

User response: Contact your IBM Support Center with any of the available information shown in "Diagnostic information for BB messages" on page 5.

BBMXBJ04 Message send failed - reason code: code

Explanation: During the process of writing a message to the operator console, the message send function failed with a reason code of code. The code value is an MVS system completion code.

System action: The original message is not written to the console; instead, this message is written.

User response: See the IBM/ESA System Codes manual for information about correcting the error associated with the code value. If the error cannot be corrected from this information, contact your IBM Support Center with any of the available information shown in "Diagnostic information for BB messages" on page 5.

BBMXBK01 Unable to allocate size bytes for Security Environment

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBK02 No environment was presented to Inherit

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBK03 Security GSI failed where function is function, cc=cc, and ZERR=n

Explanation: The function function was attempted against a secured resource, but failed with a completion code of code and an internal trace error code of n. This message appears for all failure types other than access failures.

The code value is a two-digit value indicating and internal completion code. The n value describes the internal load failure that occurred. This is an 8-character value comprised of:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

System action: The function function fails.

User response: Contact your security administrator to obtain proper authority for the function function.
BBCxxnnn messages

**BBMXBK04** A missing or null Security Token was passed to function

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBK05** The intent was invalid on an auth call: intent

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBK06** Access to resource denied

*Explanation:* A user attempted to access a secured resource, but access was denied. Additional messages BBMXBK07 through BBMXBK11 are displayed that provide more information about the resource and the access intent.

*System action:* Access to the secured resource is denied.

*User response:* Contact your security administrator to obtain proper authority to access the resource.

**BBMXBK07** Resource Class: class

*Explanation:* This message is issued with message to BBMXBK06. Message BBMXBK07 identifies class as the name of the resource class of the secured resource for which access was denied.

*System action:* See message BBMXBK06.

*User response:* See message BBMXBK06.

**BBMXBK08** Entity: entity

*Explanation:* This message is issued with message to BBMXBK06. Message BBMXBK08 identifies entity as the entity name of the secured resource for which access was denied.

*System action:* See message BBMXBK06.

*User response:* See message BBMXBK06.

**BBMXBK09** Volume Serial: volser

*Explanation:* This message is issued with message to BBMXBK06. Message BBMXBK09 identifies volser as the name of the volume serial for the secured resource for which access was denied.

*System action:* See message BBMXBK06.

*User response:* See message BBMXBK06.

**BBMXBK10** Access Intent: intent

*Explanation:* This message is issued with message to BBMXBK06. Message BBMXBK10 identifies intent as the reason for access to the secured resource for which access was denied.

*System action:* See message BBMXBK06.

*User response:* See message BBMXBK06.

**BBMXBK11** Reason: reason

*Explanation:* This message is issued with message to BBMXBK06. Message BBMXBK11 identifies reason as the reason for which access was denied to the secured resource.

*System action:* See message BBMXBK06.

*User response:* See message BBMXBK06.

**BBMXBK12** Security Service Failure for function sspb.ssrc = ssrc

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBK13** field : reason

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBK14** Unable to Allocate StringLang Object

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.
BBMXBK15  Error creating entity name

**Explanation:** An error occurred while processing an instruction set to construct an entity name. The incorrect instruction set resides in a resource definition file that is used to construct the entity name.

**System action:** Access to the resource is denied and this message is displayed, along with additional messages that provide more information about the error.

**User response:** If the security dialog was used to redefine the resource definition file, correct the problem.

If this is a default resource definition file, contact your IBM Support Center with a screen print of this message and any related messages.

BBMXBK16  type : value

**Explanation:** This is a related message that provides additional information about an error, where:

- **type** Is one of the following values:
  - Function
  - Action Name
  - Internal Action
  - Action Table
  - Internal Table
  - External Table
  - Entity Name

- **value** Is the value of type in the context of the error.

**System action:** Depends on the type of error that is further defined by other messages that are issued with this message.

**User response:** See other messages and perform those actions. If the problem persists, contact your IBM Support Center with a screen print of this message and any related messages.

BBMXBK17  Parameter name requested; no parameters available

**Explanation:** An internal error occurred in a default resource definition file. A parameter named name was defined to be available for use in the construction of an entity name, but no parameter was provided.

**System action:** Access to the resource is denied. Other messages are issued with this message.

**User response:** Contact your IBM Support Center with a screen print of this message and any related messages.

BBMXBK18  Data element name was not found

**Explanation:** A resource definition file requested a data element named name to be used in the construction of an entity name. The data element name is not defined, so an error results.

**System action:** Access to the resource is denied. Other messages are issued with this message.

**User response:** If the security dialog was used to modify the resource definition file that is identified in related messages, correct the error to include the data element name. If the security dialog was not used, then there is an error with the default resource definition file. Contact your IBM Support Center with a screen print of this message and any related messages.

BBMXBK19  Data element name is not a character string

**Explanation:** A resource definition file requested a data element named name to be used in the construction of an entity name. The data element name is defined, but is not a character value. Only character values can be assigned as valid data elements, otherwise an error results.

**System action:** Access to the resource is denied. Other messages are issued with this message.

**User response:** If the security dialog was used to modify the resource definition file that is identified in related messages, correct the error to define a character value to the data element name. If the security dialog was not used, then there is an error with the default resource definition file. Contact your IBM Support Center with a screen print of this message and any related messages.

BBMXBK20  Data element name is not allowed in an entity name

**Explanation:** A resource definition file requested a data element named name to be used in the construction of an entity name. The data element name is defined, but it is a calculated field. A calculated field cannot be assigned as a valid data element, otherwise, an error results.

**System action:** Access to the resource is denied. Other messages are issued with this message.

**User response:** If the security dialog was used to modify the resource definition file that is identified in related messages, correct the error to define a data element that is not a calculated field.

If the security dialog was not used, then there is an error with the default resource definition file. Contact your IBM Support Center with a screen print of this message and any related messages.

BBMXBK21  Data element name would cause literal pool overflow

**Explanation:** This is a diagnostic message containing
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error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XB22 Action parameter name not available
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XB23 Data element name requested; no data available
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XB24 Internal Error - Code code not recognized for name
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XB25 External security manager messages are present
Explanation: When the external security manager issues messages, they must be passed to the user. This message indicates that messages from the external security manager follow.
System action: If an external security manager message does not have a recognizable number, message BBM XB26 is used to present the message text.
User response: Take appropriate action for the external security manager messages that follow.

BBM XB26 message text
Explanation: This message contains the message number and text, shown as message text, of a message issued by the external security manager. This message appears when the external security manager message does not have a recognizable message number.
System action: Additional messages may be issued.
User response: Take appropriate action for the external security manager message shown as message text.

BBM XB27 Invalid identify option character ID
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XB28 No access to any secured actions for this table, key=key
Explanation: A command for a secured action was issued against the data in a view, but the user ID does not have the authority to issue any secured actions against this table. The key value indicates diagnostic security information of up to 24 characters.
System action: The command is not performed and this message is displayed. When ENTER is pressed, the view reappears but the action has not occurred.
User response: Perform the following:
1. Obtain a screen print of this message and related messages that show the resource class and entity name information.
2. Contact your security administrator to obtain authorization for the required resource for your user ID.
If you feel this message is in error, contact your IBM Support Center with the key value and related message information.

BBM XB29 No access to any secured actions, key=key
Explanation: A command for a secured action was issued, but the user ID does not have the authority to issue any secured actions. The key value indicates diagnostic security information of up to 24 characters.
System action: The command is not performed and this message is displayed. When ENTER is pressed, the view reappears but the action has not occurred.
User response: Perform the following:
1. Obtain a screen print of this message and related messages.
2. Contact your security administrator to obtain authorization for the required resource for your user ID.
BBM XB messages

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**BBMXBP04 Read failed for resource property DD**

**ddname** member member

**Explanation:** During the initialization of the security interface, a failure occurred when attempting to read the resource property table in member *member* from the DD *ddname*. The most likely cause for this error is either that *member* is not in the data set defined by the DD *ddname* or member *member* is corrupted.

**System action:** The coordinating address space (CAS) continues to initialize, but the security interface cannot perform resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

**User response:** Ensure that member *member* exists in the data set defined by *ddname* and restart the CAS.

If the problem persists, obtain as much of the information that is available from the list shown in [“Diagnostic information for BB messages” on page 5](#) and contact your IBM Support Center.

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**BBMXBP05 Parsing failed due to error for resource property file** member

**Explanation:** During the initialization of the security interface, a failure occurred when parsing the table in the resource property file named *member*. The most likely cause of the failure is syntax errors in the file. Additional messages explain the exact nature of the failure.

**System action:** The coordinating address space (CAS) continues to initialize, but the security interface cannot perform resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

**User response:** See the additional messages and perform the corrective actions provided, then restart the CAS.

**BBMXBP06 Parsing finished with warning for resource property file** member

**Explanation:** During the initialization of the security interface, an error was encountered when parsing the table in the resource property file named *member*. The error was not severe enough to cause the parsing function to fail. The failure is not so severe that it prevents resource transformations, but some defaults may be substituted as security parameters. Additional messages explain what specific defaults are taken. The most likely cause of the failure is syntax errors in the file. Additional messages explain the exact nature of the failure.

**System action:** The coordinating address space (CAS) continues to initialize and the security interface performs most resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

---

If you feel this message is in error, contact your IBM Support Center with the *key* value and related message information.

**BBMXB31 Security Extended Trace, key=key**

**Explanation:** Security Extended Trace messages are enabled. A Resource Manager constructed a key value of *key* to represent a requested operation against a resource. This *key* value is used to create a request for the external security manager (ESM) to find out if the user is authorized to perform the operation.

**System action:** This message is issued and a request containing the *key* value is issued to the ESM.

**User response:** None

---

**BBMXBP01 ResPrt Language module allocate failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBP02 ResPrt PCell allocation failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBP03 Open failed for resource property file** ddname

**Explanation:** During the initialization of the security interface, a failure occurred when attempting to open the resource property file named *ddname*. The most likely cause for this error is that *ddname* is not allocated to the coordinating address space (CAS).

**System action:** The CAS continues to initialize, but the security interface cannot perform resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

**User response:** Perform the following:
1. Modify the CAS started task JCL to allocate the DD named *ddname*.
2. If additional messages indicate an error in the data set, perform the corrective action for these messages.
3. Restart the CAS.

---

**BBMXBP04 Read failed for resource property DD**

**ddname** member member

**Explanation:** During the initialization of the security interface, a failure occurred when attempting to read the resource property table in member *member* from the DD *ddname*. The most likely cause for this error is either that *member* is not in the data set defined by the DD *ddname* or member *member* is corrupted.

**System action:** The coordinating address space (CAS) continues to initialize, but the security interface cannot perform resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

**User response:** Ensure that member *member* exists in the data set defined by *ddname* and restart the CAS.

If the problem persists, obtain as much of the information that is available from the list shown in [“Diagnostic information for BB messages” on page 5](#) and contact your IBM Support Center.

---

**BBMXBP05 Parsing failed due to error for resource property file** member

**Explanation:** During the initialization of the security interface, a failure occurred when parsing the table in the resource property file named *member*. The most likely cause of the failure is syntax errors in the file. Additional messages explain the exact nature of the failure.

**System action:** The coordinating address space (CAS) continues to initialize, but the security interface cannot perform resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

**User response:** See the additional messages and perform the corrective actions provided, then restart the CAS.

**BBMXBP06 Parsing finished with warning for resource property file** member

**Explanation:** During the initialization of the security interface, an error was encountered when parsing the table in the resource property file named *member*. The error was not severe enough to cause the parsing function to fail. The failure is not so severe that it prevents resource transformations, but some defaults may be substituted as security parameters. Additional messages explain what specific defaults are taken. The most likely cause of the failure is syntax errors in the file. Additional messages explain the exact nature of the failure.

**System action:** The coordinating address space (CAS) continues to initialize and the security interface performs most resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

---

If you feel this message is in error, contact your IBM Support Center with the *key* value and related message information.
BBMXPB07  Unique FILEDATE statement required for resource property definition file

Explanation:  This message is issued with other messages. Message BBMXPB07 indicates that an error was caused by a duplicate FILEDATE statement in a resource property definition file. There can be only one FILEDATE statement in each definition file.

System action:  The coordinating address space (CAS) continues to initialize.

User response:  Remove one of the FILEDATE statements by updating the resource property definition file through the security administrator interface, so that this error does not occur again. Other messages should indicate the name of the definition file containing duplicate FILEDATE statements.

BBMXPB08  date is not in valid UPDDATE format; ddMMMyyyy expected

Explanation:  This message is issued with other messages. Message BBMXPB08 indicates that an error was caused by an invalid date format of date in the UPDDATE statement of the resource property definition file. The correct date format for the UPDDATE statement is ddMMMyyyy, where:

<table>
<thead>
<tr>
<th>DD</th>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>dd</td>
<td>A 2-digit number from 01 to 31 that represents the day of the month.</td>
<td></td>
</tr>
<tr>
<td>MMM</td>
<td>A 3-character value that represents the month. Allowable values are:</td>
<td></td>
</tr>
<tr>
<td>YYYYY</td>
<td>A 4-digit number that represents the year.</td>
<td></td>
</tr>
</tbody>
</table>

System action:  The coordinating address space (CAS) continues to initialize.

User response:  Correct the date format in the UPDDATE statement by updating the resource property definition file through the security administrator interface, so that this error does not occur again.

BBMXPB09  time is not in valid UPDTIME format; HH:mm expected

Explanation:  This message is issued with other messages. Message BBMXPB09 indicates that an error was caused by an invalid time format of time in the UPDTIME statement of the resource property definition file. The correct time format for the UPDTIME statement is HH:mm, where:

| HH   | A 2-digit number from 00 to 23 that represents the hour of the day. |
| mm   | A 2-digit value from 00 to 59 that represents the minute of the hour.  |

System action:  The CAS continues to initialize using the truncated value of value for keyword keyword.

User response:  Update the BBIPARM DD member BBMTXP00 to shorten the value value, so that it does not exceed 8 characters in length and restart the CAS.

BBMXPB10  Cannot Get Resource Property storage, cc: code zerr: n

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action:  Additional messages are issued.

User response:  See related messages and perform the actions provided.

BBMXPBQ01  Specification for keyword with value of value truncated in service point name

Explanation:  During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The security definition table for service point name contains a keyword keyword with a value of value that is too long, so value was truncated. This message shows value as the entire operand defined to keyword keyword. Any value for keyword cannot exceed 8 characters in length.

System action:  The CAS continues to initialize using the truncated value of value for keyword keyword.

User response:  Update the BBIPARM DD member BBMTXP00 to shorten the value value, so that it does not exceed 8 characters in length and restart the CAS.

BBMXPBQ02  Error Allocating PCell to Process Service Point Definitions

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action:  Additional messages are issued. 

User response:  See related messages and perform the actions provided.
**BBMXBQ03**  Error interpreting service point definition parmlib member BBMTXP00

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The BBMTXP00 member contains at least one error, so the CAS cannot initialize. Additional related messages identify the exact nature of the error(s).

**System action:** CAS initialization terminates.

**User response:** See the additional related messages and perform the corrective actions in member BBMTXP00, then restart the CAS.

**BBMXBQ04**  keyword value missing in service point definition for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. A value is not defined for the keyword *keyword* for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Define a value for *keyword* in the service point definition for *name* in PARMLIB DD member BBMTXP00, then restart the CAS.

**BBMXBQ05**  Error adding service point definition for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. An error occurred during the process of adding the service point named *name* to the system. Additional related messages identify the exact nature of the error.

**System action:** The CAS continues initialization and adds all other valid service point definitions contained in BBIPARM DD member BBMTXP00. The service point *name* is not added, so does not appear on the PLEX view.

**User response:** If the service point *name* is required, read the additional related messages and perform the corrective actions provided to fix the error(s), then, restart the CAS.

**BBMXBQ06**  Error in update month or year: date for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update month or year of *date* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update month or year value specified in member BBMTXP00 for the service point *name*. The update month value can be a 3-character value that represents the month. Allowable values are:

```
JAN APR JUL OCT
FEB MAY AUG NOV
MAR JUN SEP DEC
```

The update year value can be a 4-digit number that represents the year. When the update month and year values are correct, restart the CAS.

**BBMXBQ07**  Error in update time: hour:minutes for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update time of *hour:minutes* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct either the update time *hour* or update time *minutes* value specified in member BBMTXP00 for the service point *name*. The *hour* value can be a 2-digit number from 00 to 23 that represents the hour of the day; the *minutes* value can be a 2-digit value from 00 to 59 that represents the minute of the hour. When the update time value is correct, restart the CAS.

**BBMXBQ08**  Error in update day: day for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update day of *day* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update day value specified in member BBMTXP00 for the service point *name*. The *day* value can be a 2-digit number from 01 to 31 that represents the day of the month. When the update day value is correct, restart the CAS.

**BBMXBQ09**  Error in update month: month for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update month of *month* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update month value specified in member BBMTXP00 for the service point *name*. The update month value can be a 3-character value that represents the month. Allowable values are:

```
MAR JUN SEP DEC
JAN APR JUL OCT
FEB MAY AUG NOV
```

**BBCxxnnn messages**

**System action:** CAS initialization terminates.

**User response:** Correct the update month or year value specified in member BBMTXP00 for the service point *name*. The update month value can be a 3-character value that represents the month. Allowable values are:

```
JAN APR JUL OCT
FEB MAY AUG NOV
MAR JUN SEP DEC
```

The update year value can be a 4-digit number that represents the year. When the update month and year values are correct, restart the CAS.

**BBMXBQ07**  Error in update time: hour:minutes for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update time of *hour:minutes* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct either the update time *hour* or update time *minutes* value specified in member BBMTXP00 for the service point *name*. The *hour* value can be a 2-digit number from 00 to 23 that represents the hour of the day; the *minutes* value can be a 2-digit value from 00 to 59 that represents the minute of the hour. When the update time value is correct, restart the CAS.

**BBMXBQ08**  Error in update day: day for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update day of *day* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update day value specified in member BBMTXP00 for the service point *name*. The *day* value can be a 2-digit number from 01 to 31 that represents the day of the month. When the update day value is correct, restart the CAS.

**BBMXBQ09**  Error in update month: month for name

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update month of *month* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update month value specified in member BBMTXP00 for the service point *name*. The update month value can be a 3-character value that represents the month. Allowable values are:

```
MAR JUN SEP DEC
JAN APR JUL OCT
FEB MAY AUG NOV
```
BBCxxnnn messages

name by updating the resource property definition file through the security administrator interface. The update month value can be a 3-character value that represents the month. Allowable values are:

JAN APR JUL OCT
FEB MAY AUG NOV
MAR JUN SEP DEC

When the update month value is correct, restart the CAS.

BBMXBQ10 Error in update year: year for name

Explanation: During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update year of year is incorrectly specified for the service point name.

System action: CAS initialization terminates.

User response: Correct the update year value specified in member BBMTXP00 for the service point name by updating the resource property definition file through the security administrator interface. The update year value can be a 4-digit number that represents the year. When the update year value is correct, restart the CAS.

BBMXBQ11 Parameter parameter occurs twice for name

Explanation: During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The parameter parameter is specified twice for the service point name.

System action: The duplicate parameter is ignored and the CAS continues to initialize.

User response: Remove one of the parameter values from member BBMTXP00 for the service point name and restart the CAS.

BBMXBQ12 Service point name name truncated

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXBQ13 Unable to allocate Language object

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.
<table>
<thead>
<tr>
<th>Message Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBMXBV05</td>
<td>The Variable ID already exists</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX01</td>
<td>The CELLSIZE parameter must be greater than zero, received size</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX02</td>
<td>The INITNUM must be greater than zero, received number</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX03</td>
<td>The NAME parameter cannot exceed 23 characters, name is too long</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX04</td>
<td>PCell cannot allocate Storage Pool</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX05</td>
<td>Cannot add a PCell for userid: name</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX06</td>
<td>Input cell size size1 is wrong, correct PCell size is size2</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX07</td>
<td>The specified PCell (Addr: address) does not exist</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX08</td>
<td>PCell operation method not allowed for cell state flag flag</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX09</td>
<td>PCell operation method not allowed for unmatched time stamp</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMXBX10</td>
<td>The cell being added already exists Key = key</td>
</tr>
<tr>
<td>User response:</td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>
### BBCxxnnn messages

**BBMXBZ03** The function received size should be greater than zero

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBZ04** The number of keys, number, was too small

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBZ05** The number of elements, number, was too small

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBZ06** The received element number number was too big

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBZ07** Failed to get size bytes storage

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBZ08** Failed to resize storage for size bytes

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBZ09** Delete not allowed in HArray

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXBZ10** KeyDelete not allowed in HArray

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXC002** Free Instance Related Storage failed in Object Storage Free

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXC003** Free Instance Related Storage failed because not a slot

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.

**BBMXC004** Deallocate failed in Object Instance Deallocate

*Explanation:* This is a diagnostic message containing error information used by IBM support to resolve the error condition.

*System action:* Additional messages are issued.

*User response:* See related messages and perform the actions provided.
**BBCxxnnn messages**

<table>
<thead>
<tr>
<th>BBMXC005</th>
<th>Free public data area failed in Object Instance Deallocate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC006</th>
<th>Free private data area failed in Object Instance Deallocate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC007</th>
<th>Free error data failed in Object Instance Deallocate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC008</th>
<th>Free Csrb data failed in Object Instance Deallocate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC009</th>
<th>Free instance failed in Object Instance Deallocate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC010</th>
<th>Class class not found in Object Instance Allocate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC011</th>
<th>Slot not available in Object Instance Allocate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC012</th>
<th>Get failed public data size bytes in Object Instance Alloc</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC013</th>
<th>Get failed private data size bytes in Object Instance Alloc</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BBMXC014</th>
<th>Get failed error data size bytes in Object Instance Alloc</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>
BBMXC015 Get failed Csrb slot size bytes in Object Instance Alloc
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC016 Error allocating classname; RC: code
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC017 Get failed owner storage number slots in Object Slot Get
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC018 Expand Owner failed for number slots in Object Slot Get
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC019 Max expands reached in Object Slot Get
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC020 Storage overlay detected in constructExceptionString
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC021 Severe Invalid parameter or number of parameters
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC022 No exception storage available
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC023 NULL related instance pointer
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC024 A condition was encountered that should never occur
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXC025 Program Exception function Classname - class type code
Explanation: During normal processing, an abend occurred in the function named function having the classname of Classname. The abend was recoverable and had an object class of class, with an abend type of type and abend code of code.
System action: This message appears in the window. Since a program check caused the abend, a snap dump appears on the console, a LOGREC record is cut, and a system dump is requested.
User response: Contact your IBM Support Center with BBCxxnnn messages.
the snap dump, LOGREC record, system dump, and a
description of the command that was entered or the
user action being taken when the error occurred.

**BBMXC026**  The FVT was not built

**Explanation:**  This is a diagnostic message containing
error information used by IBM support to resolve the
error condition.

**System action:**  Additional messages are issued.

**User response:**  See related messages and perform
the actions provided.

**BBMXC027**  Text:  text

**Explanation:**  This is a diagnostic message containing
error information used by IBM support to resolve the
error condition.

**System action:**  Additional messages are issued.

**User response:**  See related messages and perform
the actions provided.

**BBMXC102**  Could not allocate  number slots of
storage for new owner

**Explanation:**  This is a diagnostic message containing
error information used by IBM support to resolve the
error condition.

**System action:**  Additional messages are issued.

**User response:**  See related messages and perform
the actions provided.

**BBMXC103**  Could not deallocate because not an
owner object

**Explanation:**  This is a diagnostic message containing
error information used by IBM support to resolve the
error condition.

**System action:**  Additional messages are issued.

**User response:**  See related messages and perform
the actions provided.

**BBMXC104**  Duplicate class  class in owner class
add

**Explanation:**  This is a diagnostic message containing
error information used by IBM support to resolve the
error condition.

**System action:**  Additional messages are issued.

**User response:**  See related messages and perform
the actions provided.

**BBMXC105**  Load error for class  classname, module
module

**Explanation:**  A new object type was requested to be
initialized. During this process, the load failed for the
load module named  module  for the class of object
named  classname.

The most probable cause of this message is a problem
with the installation.

**System action:**  The object is not initialized or
allocated. Console messages are issued that indicate
the extent of the failure.

If this happens during initialization of the ISPF end-user
interface, the Information Display panel is not available.

If this happens during initialization of a window, the
window opens, but it fails to initialize a view and
remains empty.

**User response:**  Verify that the product is installed
correctly and check any SMP listings to ensure that
recent service was properly applied. (All linkeds to
target data sets should be RC=0. If SMP target data
sets are copied to execution libraries, the copy step
should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a
cause for the load module not being found, such as I/O
errors. See the information about any additional
messages for more actions.

If the problem persists, contact your IBM Support
Center with any of the information available from the list
shown in “Diagnostic information for BB messages” on
page 5.

**BBMXC106**  Class instance error in owner class
add for class  class

**Explanation:**  This is a diagnostic message containing
error information used by IBM support to resolve the
error condition.

**System action:**  Additional messages are issued.

**User response:**  See related messages and perform
the actions provided.

**BBMXC107**  Class slot error for  size bytes for class
class

**Explanation:**  This is a diagnostic message containing
error information used by IBM support to resolve the
error condition.

**System action:**  Additional messages are issued.

**User response:**  See related messages and perform
the actions provided.
BBMxC108  Bind fail error in owner class add for class class

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC109  Super Class missing in owner class add for class class

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC110  ClassNameMismatch class : bind (bind and class add)

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC203  The Size was Invalid

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC303  The Variable for this Attribute is missing

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC304  The Size was Invalid

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC305  The Variable for this Attribute is not Allocated

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC403  The Conversation is not Allocated - must already be allocated

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC404  A Variable is required to Send or Receive Data

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC405  The variable has no CSRB

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC406  The Conversation has no CSRB

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.
BBM XC407  Error Resizing Public variable to size bytes
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XC408  Error during logon userid applid
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XC409  Invalid Locater on Allocate
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XC410  A StorageGroup is required to Receive Data
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XC411  Error Receiving on ConversationReceiveAndWait
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XC412  Error Receiving on ConversationObjectReceive
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XC413  Error Getting size bytes storage through Storage Group
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

请求 nn 字节的存储失败
Explanation: A request for nn bytes of virtual storage could not be satisfied.
System action: Depends on which component requested the storage. Additional messages are issued indicating system responses.
User response: If there is a storage shortage in the TSO address space, log off the user session and increase the region size of the TSO address space, then log on again.
If the problem persists, contact your IBM Support Center with any of the information available from the list shown in “Diagnostic information for BB messages on page 5.”

BBM XC603  The Symbol Name length was invalid
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XC604  The Type Parameter was invalid
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBM XC605  The Listener was already set
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
BBCxxnnn messages

BBMXC606  The Symbol *(symbol)* was not found
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC607  Expand Failed Adding Symbol - *symbol*
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC608  Storager request failed for dictionary
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC703  DictionaryAllocate failed during DataBus Allocate
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC704  Action Manager Allocate failed during DataBus Allocate
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC705  Message Queue(StrArray) Allocate failed during DataBus Allocate
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC706  Product access is denied; authorization required
Explanation:  Access to a product was attempted, but the user ID does not have authority to access the requested product.
System action:  Access to the product is denied and this message is displayed along with other messages. When ENTER is pressed, the previous panel or product is displayed, if applicable.
User response:  Perform the following:
1. Obtain a screen print of this message and related messages.
2. Contact your security administrator to obtain authorization for your user ID to the required resource that enables access to this product.

BBMXC708  ActionQ Allocate failed during DataBus Allocate
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC709  ActionMgr Allocate failed during DataBus Allocate
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC710  No Local File was allocated
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC711  Currently, only Local View Definitions are allowed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
BBMXC712  Read failed for type - name

Explanation: A Read operation has failed for the named name of type type. This message can occur for both views and actions.

Allowable type values are:

**ActionTable**
The action table named name was not found in the BBACTDEF DD associated with the coordinating address space (CAS). The most probable cause for an action table not being found is that the product is not installed correctly.

**ViewDefinition**
The view definition named name was not found in the BBVDEF DD associated with the CAS. The most probable causes for a view definition not being found are that the view name was incorrectly entered or the view definition exists in another service point.

**System action:** If the type is ActionTable and the action table is required for the system to function, the ISPF end-user interface is unable to initialize and terminates. If the action table is for view or product actions, the view may be displayed, but no actions can be processed.

If the type is ViewDefinition and the view definition is not found, the view does not display.

**User response:** If the type is ActionTable, verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the type is ViewDefinition, verify that the correct view name has been entered. The VIEWS view contains a list of all the views that are available to the service point in the window.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMXC713  ViewDescAllocate failed during DataBus Allocate

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXC714  ViewDescMake Failed for view - name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXC715  Function function Not Implemented

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXC716  Conversation allocation failed

Explanation: An attempt to communicate with a CICSpexion SM address space (CMAS) or coordinating address space (CAS) has failed. The presence of this error message indicates that a problem was encountered while attempting to establish communication. Additional messages, if any, may indicate a specific VTAM error code.

**System action:** The view is not displayed and this message appears in the window. Each time Enter is pressed, an attempt is made to reestablish communication.

**User response:** Display the PLEX view by typing CONTEXT * PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view lists all available service points and the current status for each. The status indicates if the requested CMAS is down, the CAS is down, or there are possible VTAM problems. Correct the problem, if possible, and reattempt access.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
BBMxC717  Variable Allocate failed during DataBus Allocate

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC718  Definition File Allocate for DD ddname Failed

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC719  ActionTable Allocate Failed for name

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC720  Error Listening to local Dictionary

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC721  Error sending data on conversation

Explanation: The user address space has lost communication with a CICSPlex SM address space (CMAS) or coordinating address space (CAS). The presence of this error message indicates that a problem was encountered while attempting to send data to the service point. Additional messages, if any, may indicate a specific VTAM error code.

System action: The view is not displayed and this message appears in the window. Each time Enter is pressed, an attempt is made to reestablish communication with the service point.

User response: Display the PLEX view by typing CONTEXT * PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view lists all available service points and the current status for each. The status indicates if the requested CMAS is down, the CAS is down, or there are possible VTAM problems. Correct the problem, if possible, and reattempt access.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMxC722  Conversation in state state1 Expecting state2

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxC723  Error receiving on conversation

Explanation: The user address space has lost communication with a CICSPlex SM address space (CMAS) or coordinating address space (CAS). The presence of this error message indicates that a problem was encountered while attempting to receive data from the service point. Additional messages, if any, may indicate a specific VTAM error code.

System action: The view is not displayed and this message appears in the window. Each time Enter is pressed, an attempt is made to reestablish communication with the service point.

User response: Display the PLEX view by typing CONTEXT * PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view lists all available service points and the current status for each. The status indicates if the requested CMAS is down, the CAS is down, or there are possible VTAM problems. Correct the problem, if possible, and reattempt access.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMxC724  Could not find object object to send

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.
### BBCxxnnn messages

<table>
<thead>
<tr>
<th>Message Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBMXC725</td>
<td>The type for symbol <code>symbol</code> must be <code>T</code> or <code>I</code></td>
</tr>
<tr>
<td><strong>Explanation:</strong></td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Additional messages are issued.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>

| BBMXC726     | Error Adding Action to Action Queue |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC727     | Error Allocating Data Manager |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC728     | Error Allocating Subset Map |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC729     | Internal Length error `text` |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC730     | Error Allocating SelectorDefinitions |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC731     | Error Processing: `action` |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC732     | ActionNotRecognized: `action` |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC733     | Failed to open Definition DD `ddname` |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC734     | No Application has been chosen |
| **Explanation:** | This is a diagnostic message containing error information used by IBM support to resolve the error condition. |
| **System action:** | Additional messages are issued. |
| **User response:** | See related messages and perform the actions provided. |

| BBMXC735     | Unable to locate service point |
| **Explanation:** | The user address space was unable to locate the requested product and context. The presence of this error message indicates that a problem was encountered because the requested Service Point is not defined. |
| **System action:** | The view is not displayed and this message appears in the window. Each time Enter is pressed, an attempt is made to reestablish communication with the service point. |
| **User response:** | Display the PLEX view by typing `CONTEXT * PLEXMGR;PLEX` in the `COMMAND` field and pressing Enter. The PLEX view lists all available service points and the current status for each. The status indicates if the requested CICSPlex SM address space (CMAS) is down, the coordinating address space (CAS) is down, or there are possible VTAM problems. If the... |
service point is not defined in the view, start the appropriate CMAS or CAS.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMXC736  Read failed for view - view

Explanation:  The system could not read the view definition named name from the BBVDEF DD associated with the coordinating address space (CAS).

System action:  The view is not displayed and this message is issued. When Enter is pressed, the previous view in the window is redisplayed.

User response:  Verify that the correct view name has been entered. The VIEWS view contains a list of all views that are available to the service point in the window.

Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMXC737  Deallocate failed for symbol of class
class

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action:  Additional messages are issued.

User response:  See related messages and perform the actions provided.

BBMXC738  Read clear failed

Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action:  Additional messages are issued.

User response:  See related messages and perform the actions provided.

BBMXC739  View name not found

Explanation:  The view named name was not found in the BBVDEF DD associated with the coordinating address space (CAS).

System action:  The view is not displayed and this message is issued. When Enter is pressed, the previous view in the window is redisplayed.

User response:  Verify that the correct view name has been entered. The VIEWS view contains a list of all views that are available to the service point in the window.

Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMXC740  Service point not available: status

Explanation:  The requested service point is not in an active status. Allowable status values are:

Detached  One of the CMASs defined to a service point that consists of multiple CMASs has become disconnected from the CAS. The service point can still be accessed, if it is connected to the CAS by another CMAS.

Inactive  The service point has become disconnected from the CAS. To activate the service point, restart the CMAS for that service point.

LateResponse  The service point did not respond within 30 seconds. The associated system may be experiencing distress.

LostContact  The system cannot be accessed. A system outage may have occurred or the system's CAS is not active. Contact is attempted every 2 minutes until communication is reestablished.

NeverActive  The remote service point is defined but has never been active since the last CAS initialization, or the CMAS is in the process of initializing but has not yet connected to the CAS.
Undefined

The service point was active at one time but is no longer defined, or a remote CAS has been activated but the associated CMAS has not.

System action: The service point is not connected and this message is issued. When Enter is pressed, the previous service point in the window is reconnected.

User response: Verify that a valid and active service point was requested. Attempt to correct the problem associated with the status value. If the CMAS is not active for the requested service point, start the address space and attempt to reconnect.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMXC741 The string Array array is invalid

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXC742 Error Adding String

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXC743 String Extends beyond the end of the action

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXC744 Unable to allocate text access object

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

BBMXC745 Test Selector Action Entered

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXC746 Test Dialog Action Entered

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXC747 View Definition Read not supported for this level databus

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXC748 SendNotify Process Type invalid: type

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXC749 Unable to allocate StorageGroup for DataBus

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.
BBmxnnn messages

BBMxc750  Unable to allocate Storage for ID from type
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxc751  Invalid StorageObject for ID
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxc752  Error Adding TextBlock for ID
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxc753  Test of Action cc: code
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMxc754  Lost contact with Product Address Space
Explanation:  Communications with a CICSPlex SM address space (CMAS) have failed. This message is followed by message BBMxc758, which provides complete product service point data.
System action:  Each time Enter is pressed on the terminal, an attempt is made to reestablish communication with the product server. Communications resume when the product service point is active.
User response:  Change the context of the window by typing CONTEXT * PLEXMGR;PLEX in the COMMAND field to get a display of all the defined service points and the status of each. If the CMAS is not active for a service point, start the CMAS and then reconnect to the service point.

BBMxc755  No view has been specified
Explanation:  A context was specified for the window, but no view was specified.
System action:  This message is displayed in the window and the system waits for a view name to be entered.
User response:  Enter the name of a view name. If you do not know the name of a view, type VIEWS in the COMMAND field and press Enter. The VIEWS view is displayed, which contains a list of the valid views for the context of the window.

BBMxc756  Could not connect to target system
Explanation:  The required security environment for the user address space could not be established in the target coordinating address space (CAS) or CICSPlex SM address space (CMAS). Since the appropriate security environment could not be established, the user address space is not permitted to connect to the CAS or CMAS.
System action:  Communication with the target address space is terminated. Other messages are issued that explain the reason the security environment could not be established.
User response:  See the user responses for the other messages; contact your security administrator.

BBMxc757  Unable to allocate variable for stoken
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

Explanation:  This message issues with other messages to identify the specific context context, product applid, server server, and system sysid where an error has occurred. The server and sysid values are reserved for future product functions and always appear blank. The context value is the SMF ID of the system on which the error occurred. The applid value is the name of the application or product that was being used when the error occurred.
System action:  The system action depends on the type of error that occurred.
User response:  See the user responses for the other messages.
BBMXC759  No valid context
Explanation:  An invalid context was previously specified for this window and no new context has been specified. The context for a window is specified using the SET or CONTEXT commands, or by invoking a hyperlink.
System action:  The invalid context continues to be ignored and this message is displayed. The system waits for a valid context to be specified.
User response:  Specify a valid context for the window using the SET or CONTEXT commands. If you do not know what the valid context values are, display the PLEX view by typing CONTEXT * PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view shows a list of the available service points and the current status for each. The service points are valid context values and the status indicates if the requested context value is active. If a specific service point is not active, start the proper coordinating address space (CAS) or CICSPlex SM address space (CMAS) to activate the service point; then use the SET or CONTEXT commands to establish the context for a window.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMXC760  Unable to allocate LuManager object
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC803  The Number of Elements is invalid - number
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXC804  The Size of Elements is invalid - size
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCA03  Invalid Intent on Put 'intent' Expecting 'wt'
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCA04  Unable to open Temporary File name
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCA05  Output error on name
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCA06  ...Writing Record record
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCA07  Attempting to close unopened file
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCA08  Closing name without a Stow
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
BBCxnnn messages

**User response:** See related messages and perform the actions provided.

**BBMXCA09 Missing Member Name on find or stow**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA10 Access Denied on file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA11 Output Left in file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA12 Close Failed on file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA13 Rename Failed for file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA14 Required Parm String array pointer missing**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**BBMXCA15 Cannot Write an Empty StrArray**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA16 String in StrArray Too Long size bytes (truncated)**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA17 StringArrayWrite Failed for name**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA18 Get failed for buffer size Bytes**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA19 Path Name Too Long: path**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCA20 Open Failed: path**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.
BBMXCA21  Get Attempted on unopened file
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCA22  Array Allocation Failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCA23  Array Get Slot Failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCA24  Invalid Dsorg: Dsorg
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCA25  MaxLineNegative: maximum
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCA26  InvalidIntent: intent
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.

BBMXCA27  Text Intents only - Invalid Intent: intent
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCA28  String Array Allocation Failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCA29  File not found: file
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCA30  FunctionNotImplemented: function
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCB02  No Action Table entry found for line command - command
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCB03  No Action Table entry found for command - command
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
BBCxxnnn messages

System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCB04  Id: '/ID' is too long

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCB05  The input string is empty

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCB06  Prefix: 'prefix' is greater than eight characters

Explanation: A period in the command string is immediately preceded by a prefix of more than eight characters. The prefix is indicated by prefix.
System action: Additional messages are issued.
User response: If you are using the window prefix (Wx.), separate it from the related command by a semicolon (;). If you are using a period with a character string, place the entire string, including the period, inside the quote marks; for example, 'This string ends with a period.'

BBMXCB07  No blank after Quoted string at position position

Explanation: A blank must separate a quoted string from the command or parameter after which it follows. The position in the COMMAND field where the blank was omitted is indicated by position.
System action: Additional messages are issued.
User response: Insert a blank space between the quoted string and the command or parameter that follows it.

BBMXCB08  Quote in token at position Not preceded by blank

Explanation: A quoted string cannot contain quote marks as part of the quoted text. The position in the COMMAND field where the individual quote marks occur is indicated by position.
System action: Additional messages are issued.
User response: Remove the quote marks from the quoted string.

BBMXCB09  Too many tokens in command

Explanation: A command was issued from the COMMAND field that contains more than 8 tokens, but only 1 to 8 tokens are supported for a single command. A token is a specific value in a view or form that the command action is performed against, so when the command is specified, the values that the command should function against also are specified. Each token in a command is delimited either by a blank character or a comma that is not contained within a single quoted string.
System action: The command is redisplayed for correction and this message appears in the window.
User response: If multiple commands were stacked in the COMMAND field, check the command syntax for a missing semicolon, which is used to delimit commands. If more than 8 tokens were specified with a single command, remove token values until no more than 8 are specified.
To get the online help for the command and its syntax, press the HELP key. The long ISPF message is displayed. Press the HELP key again to obtain online help for the command.

BBMXCB10  The Location on Allocate location must be Selector or Dialog

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCB11  Command ended without closing quotes

Explanation: A command was issued from the COMMAND field that contains an opening quote but no ending quote.
System action: The command is redisplayed for correction and this message appears in the window.
User response: Either eliminate the opening quote or add an ending quote and press Enter to reissue the command.
BBMXCB12  The Input Command is too long
(Greater than 250 characters)

Explanaton: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXCB13  Could not find Action: action in Table: table

Explanaton: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXCB14  Could not find Line Action: action

Explanaton: The ISPF end-user interface does not recognize a line command entered in the line command field. The action is the unrecognized line command.

System action: Additional messages are issued.

User response: Issue the HELP ACTIONS command to list the line commands that are valid for the view with which you are working.

BBMXCB15  Could not find Action: action

Explanaton: The ISPF end-user interface does not recognize an action entered in the COMMAND field. The action is the unrecognized command.

System action: Additional messages are issued.

User response: Issue the HELP ACTIONS command to list the valid actions for the view with which you are working.

BBMXCB17  Request for size bytes of private storage failed

Explanaton: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXCB18  ActionTable Make Failed for position position

Explanaton: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXCB19  Load Failed for Action Load Module Named module

Explanaton: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXCB20  The table position position was Greater than maximum

Explanaton: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXCB21  An Object Directed Action action was entered without a target

Explanaton: The action command action requires that an object be defined at the time the command is entered. The object identifies the value in a view against which the command should be executed. The action command named action was issued to a view in a window, but no object was specified with the command.

System action: The action is not executed and this message is displayed.

User response: Correct the command syntax and press Enter again.

If the correct command syntax is not known, do one of the following to get online help for the action command:

- Type HELP ACTIONS in the COMMAND field and press Enter.
- Place the cursor in the line command field and issue the HELP command.
- Type a question mark (?) in the line command field and press Enter.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.
BBMxCB22  Action cannot be Processed: No Successful Recognize

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxCB23  Error Sending Action: action

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxCB24  Positional parameter after keyword in position position

Explanation: A command containing a mixture of both positional and keyword parameters was issued from the COMMAND field, but a positional parameter in command parameter position position was specified after a keyword parameter. Both types of parameters in the same command are supported as long as any positional parameters are specified first. In this case, not all of the positional parameters were specified before the keyword parameters. The position value is a number that shows the location of the positional parameter occurring after a keyword parameter, when reading the command syntax from left to right.

System action: The command is redisplayed for correction and this message appears in the window.

User response: Correct the command syntax so that all positional parameters are specified first, or remove any keyword parameters.

If the correct command syntax is not known, do one of the following to get online help for the command:

- If the command entered was an action command, type HELP ACTIONS in the COMMAND field and press Enter.
- If the command entered was a view command, either type HELP cmdname in the COMMAND field and press Enter or place the cursor on the view name in the window information line and issue the HELP command.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

BBMxCB25  Keyword keyword not recognized

Explanation: A command containing the keyword keyword was issued from the COMMAND field, but the keyword is not a valid parameter.

System action: The command is redisplayed for correction and this message appears in the window.

User response: Correct the command syntax.

If the correct command syntax is not known, do one of the following to get online help for the command:

- If the command entered was an action command, type HELP ACTIONS in the COMMAND field and press Enter.
- If the command entered was a view command, either type HELP cmdname in the COMMAND field and press Enter or place the cursor on the view name in the window information line and issue the HELP command.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

BBMxCB26  The required FVT was missing: action

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxCB27  Invalid Size for Opaque Action: action

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMxCB28  Storage not available for opaque action

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.
BBMXCB29  Action *action* not allowed in history

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCB30  Error Allocating Opaque Action Storage Group

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCB31  Invalid Object Index: *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCB32  Invalid form name of *name*

**Explanation:** A view or form was requested, but the view or form does not exist. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The *name* value appears as one of these internal form names. If the *name* value is FORM00, a new view was requested.

This message also can occur when commands are stacked in the COMMAND field. When commands are stacked, they are separated from each other by semicolons. As many commands can be stacked as can fit in the COMMAND field. Therefore, if an error occurs in a command specified early in the stack, other errors may result from command processing of commands that are specified later in the stack. In the case of this message, an earlier error would have caused a failure in creating the form, so the form would be unknown.

**System action:** This message is displayed and the request for the new view or form is ignored. Other related messages also can appear that describe why the form was not created. If this message appears during the initialization of a new view, the previous view is redisplayed when Enter is pressed.

**User response:** See related messages for more information.

If this message appears without related messages or if the problem cannot be corrected from related message information, contact your IBM Support Center with an example of the command that was issued when the error occurred and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMXCB33  Unable to find Query Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCB34  *action* is not allowed against summarized objects

**Explanation:** A line command named *action* was issued against a data object in a summarized form, but the command is not allowed for summarized objects.

**System action:** The line command is ignored and this message is displayed.

**User response:** Invoke the hyperlink on the first column in the summarized form to display a tabular form from which the line command can be issued.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

BBMXCB35  For: *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCB36  Action *action* completed with return code: *code*

**Explanation:** An action command named *action* was issued against the data within a window and the action completed with a return code of *code*. This may or may not represent an error condition. Additional messages can indicate the scope and exact nature of the reason for the return code.

**System action:** This message is displayed and other valid action commands are processed normally.

**User response:** See other messages to determine the cause for the return code and perform the actions required to resolve the error.
BBMxCB37  At: time on date
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMxCB38  FrontEnd Object Directed Command Line actions are not allowed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMxCB39  Error Allocating object pattern filter
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMxCB40  The objident tag is missing for action action
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMxCB41  Unable to determine target for action action
Explanation: An action command named action was issued against a form that is not displaying any data. Data must be present for an action to be performed. There may be no data present because there may be no data in the query that meets the filter criteria established for the form.
System action: The action is ignored and this message is displayed.
User response: None.

BBMxCB42  This action (action) is not allowed on a summary form
Explanation: An action command named action was issued against a summarized form, but the action cannot execute against summarized data.
System action: The line command is ignored and this message is displayed.
User response: Invoke the hyperlink on the first column in the summarized form to display a tabular form from which the line command can be issued.
To get online help for action commands, do one of the following:
- Type HELP ACTIONS in the COMMAND field and press Enter.
- Place the cursor in the line command field and issue the HELP command.
- Type a question mark (?) in the line command field and press Enter.
If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

BBMxCB43  There are no records in this form
Explanation: An action command was issued against a form that is not displaying any data. Data must be present for an action to be performed. There may be no data present because there may be no data in the query that meets the filter criteria established for the form.
System action: The action is ignored and this message is displayed.
User response: None.

BBMxCB44  Action action scheduled
Explanation: An action command named action was issued and requires asynchronous processing. This processing has been scheduled.
Most actions process synchronously, where the action is scheduled and the system waits for the response. An asynchronous action does not wait for a system response. Instead, these actions are scheduled to be
performed, while other actions can be requested immediately.

**System action:** This message is displayed and normal processing continues.

**User response:** None.

**BBMXCB45 Status Report failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCB46 Nothing matched the target for action:**

**Explanation:** An action command named `action` that specified a target was issued for the view or form, but no data in the view or form matches the specified target.

The target is a specific data object in a view or form that the command action is performed against. If a data object in a view or form cannot be seen, even by scrolling the view or form, then the action cannot be performed against that data object. Actions can be performed only against the data objects that appear in a view or form.

**System action:** The action is not executed and this message is displayed.

**User response:** Correct the target value and press Enter again.

To get online help for action commands, do one of the following:

- Type HELP ACTIONS in the COMMAND field and press Enter.
- Place the cursor in the line command field and issue the HELP command.
- Type a question mark (?) in the line command field and press Enter.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

**BBMXCB47 Action Filter:**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCB48 Access to action `action` denied; key=`key`**

**Explanation:** A command for a secured action named `action` was issued against the data in a view, but the user ID does not have the authority to issue the `action` command. The `key` value indicates diagnostic security information of up to 24 characters.

**System action:** The command is not performed and this message is displayed. When ENTER is pressed, the view reappears but the action has not occurred.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages that show the resource class and entity name information.
2. Contact your security administrator to obtain authorization to the required resource for your user ID.

If you feel this message is in error, contact your IBM Support Center with the `key` value and related message information.

**BBMXCB50 Action `action`**

**Explanation:** This message is used for diagnostic purposes only and produced after message BBMXCB22 to indicate the exact text of the action that could not be processed.

**System action:** The action is not executed and may produce unpredictable results in the request for data.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages.
2. Obtain an explanation of the user's actions that produced this result.
3. Contact your IBM Support Center.

The user may need to clear the window and reissue the commands.

**BBMXCD03 The Number of Elements is invalid - `number`**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.
**BBCxxnnn messages**

**BBMXCD04 The Index is out of Range**
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

**BBMXCD05 The Index is a negative number**
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

**BBMXCE03 The Load of the module module failed**
Explanation: A load module named module was requested but could not be loaded. During normal processing, load modules are loaded as needed for execution.
The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to load the module.
System action: The specific system action depends on the processing that was occurring when the load module failure occurred.
User response: Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkeds to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)
Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.
If the problem persists, obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

**BBMXCE04 The Delete of the Module Failed**
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

**BBMXCE05 Module name is not a Help Module**
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

**BBMXCE06 Help section section was not found in module module**
Explanation: Help information for a view, element, or the tutorial was requested but not found. The specific internal help section name is section and the system expected to find this section in load module module.
System action: This message is displayed and the specific help request is not executed.
User response: The most likely reason for this message is missing help modules. Contact your IBM Support Center after first obtaining a screen print of the Information Display panel both before and after the help request was made.

**BBMXCE07 Help Section section was not found in module module**
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

**BBMXCF03 Unable to get size bytes of storage for Map**
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

**BBMXCF04 Invalid type type in element element**
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
<table>
<thead>
<tr>
<th>Message Code</th>
<th>Description</th>
<th>Explanation</th>
<th>System action</th>
<th>User response</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBMCG03</td>
<td>Path Name Too Long: path</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG04</td>
<td>Read Failed: Path: path Member: member</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG05</td>
<td>File Allocate Failed</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG06</td>
<td>No Blank after end quote</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG07</td>
<td>No Blank before beginning quote</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG08</td>
<td>Too Many Tokens in text</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG09</td>
<td>No End Quotes</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG10</td>
<td>Tag tag is not in allowed in state State</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG11</td>
<td>Line is too long: line</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG12</td>
<td>Tag is missing: line</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG13</td>
<td>Tag Not Found: line</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCG14</td>
<td>Tag Incomplete: line</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>
BBCxxnnn messages

BBMXCG15  Definition File ended prematurely
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCH03  Invalid DispType: type
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCH04  A field value was too long in Tag: tag, value
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCH05  The following required tag was Missing: tag
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCH06  Tag tag is not allowed in state state
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCJ03  Invalid DispType: type
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCJ04  A field value was too long in Tag: tag, value
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCJ05  The following required tag was Missing: tag
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCJ06  Tag tag is not allowed in state state
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCJ07  Error getting size bytes for an Action Table
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCJ08  Error in Element ID:value in Tag: tag
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
**BBMXCJ09** Parse failed for action table

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCK03** The Number of Elements is invalid - number

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCK04** The Index is out of Range

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCK05** The Index is a negative number

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCK06** No room to add class class

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL03** View view not found

**Explanation:** A view named view was requested by typing the view name in the COMMAND field and pressing Enter or by invoking a hyperlink. A view by this name was not found in the BBVDEF data set for the context in the window.

**System action:** This message is displayed in the window. When Enter is pressed, the previous view is redisplayed.

**User response:** The most probable cause for this error is that a view named view is not defined for the context in the window. To see a list of the valid view names for the current context, display the VIEWS view by typing VIEWS in the COMMAND field and pressing Enter.

If this problem occurred when a hyperlink was invoked, obtain a screen print of any error messages and contact your IBM Support Center.

**BBMXCL04** Invalid View List Entry for view

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL05** Selector selector Not Found

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL06** Invalid Selector List Entry for selector

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL07** Communication variable for LuManager not allocated

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL08** WaitList for LuManager not allocated

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.
**BBCxxnnn messages**

**User response:** See related messages and perform the actions provided.

**BBMXCL09 Work conversation for LuManager not allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL10 Timer for LuManager not allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL11 LuManager allocation failed at initialization time**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL12 OpMessage for LuManager initialization not allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL13 DataMap allocation failed at LuManager initialization time**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL14 SecAdminLang allocation for LuManager failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXCL15 Initialization Error: reason text**

**Explanation:** During coordinating address space (CAS) initialization or termination, an internal error occurred because of *reason text*, which can be one of the following:

- **Subtask Allocate Failed**
  During CAS initialization, an error occurred which resulted in a failure to create a critical subtask. The subtask is necessary for successful initialization.

- **Wait for Start Failed**
  During CAS initialization, a subtask was successfully created but did not start. An error occurred when the program timed out waiting for the subtask to start.

- **EOT Before Start Posted**
  During CAS initialization, a subtask was successfully created but the subtask posted an end-of-task (EOT) before it could be successfully started.

- **Wait for Shutdown Failed**
  During CAS termination, a subtask was scheduled for shutdown, but an error occurred when the program timed out waiting for the subtask to shut down.

- **Premature End of LuManager Task**
  During CAS initialization or termination, the LuManager task ended abnormally, causing the CAS to terminate abnormally.

**System action:** CAS initialization fails or termination ends abnormally.

**User response:** Look for related messages providing additional information about the internal error and perform the corrective actions associated with those messages. Restart the CAS.

If the problem persists or you cannot correct the error, contact your IBM Support Center with as much as possible of the information listed in [“Diagnostic information for BB messages” on page 5](#).
BBMXXnnn messages

If the problem persists, obtain as much of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

BBMXXCL20 GSI LU Query service action failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXXCL21 LuManager failed to find the index for index from table table
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXXCL22 There is no index in the index matched entry in table table
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXXCL23 DataMap Make failed at LuManager initialization time
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXXCL24 Allocate failed in location for object
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
### BBCxxnnn messages

<table>
<thead>
<tr>
<th>Message Code</th>
<th>Message Description</th>
<th>Explanation</th>
<th>System Action</th>
<th>User Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBMCL25</td>
<td>Service Point Manager Processing Error for object</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCL27</td>
<td>Error establishing default security environment</td>
<td>A request to construct the default security environment failed.</td>
<td>Access is denied and this message is displayed along with other related messages.</td>
<td>See the user responses for the related messages.</td>
</tr>
<tr>
<td>BBMCL28</td>
<td>Access to CAS denied; authorization required</td>
<td>Access to the coordinating address space (CAS) was attempted, but the user ID does not have authority to access the CAS. This message is issued as a TSO message and also is issued to the console.</td>
<td>Access to the window environment is denied and this message is displayed along with other messages.</td>
<td>Contact your security administrator to obtain authorization to the required resource for your user ID.</td>
</tr>
<tr>
<td>BBMCL29</td>
<td>Unable to allocate security object</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCL30</td>
<td>Resource definition build failed for parmlib dname member member</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCL31</td>
<td>A recoverable error occurred processing parmlib dname member member</td>
<td>A problem was encountered processing member member in the parmlib data set named dname. The system did not consider the error to be serious; however, other problems may occur later due to this error.</td>
<td>Processing continues normally as if the error did not occur and this message is displayed along with related messages.</td>
<td>Press ENTER to return to the active session from this message display. Look for related messages that indicate the nature of the problem and correct it.</td>
</tr>
<tr>
<td>BBMCL32</td>
<td>Resource definition language allocate failed</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
<tr>
<td>BBMCL33</td>
<td>Authorization failed attaching service point product context server</td>
<td>A product named product on a system named context with a step name of server was started, but the associated security ID does not have the authority to attach a service point to the coordinating address space (CAS). The security ID used to start a product must be authorized to attach a service point to the CAS or an error results. This prevents unauthorized users from starting and using products.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BBMCL34</td>
<td>Product name product is invalid</td>
<td>This is a diagnostic message containing error information used by IBM support to resolve the error condition.</td>
<td>Additional messages are issued.</td>
<td>See related messages and perform the actions provided.</td>
</tr>
</tbody>
</table>
### BBMIXC35 Resource definition parse failed for parmlib ddname member member

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

### BBMIXC36 Default resource definition used for product resources

**Explanation:** There are no customized resource definition files for the product named product. The default resource definition files shipped with the product are used.

**System action:** Processing continues normally using the default resource definition files.

**User response:** None

### BBMIXC37 Authorizing function; key=key

**Explanation:** During the process of authorizing the function set named function, an error occurred. The value function can be either Common Actions or Product Actions. The key value indicates diagnostic security information of up to 24 characters.

**System action:** Depends on the type of error that occurred, which is further defined by other messages that are issued with this message. The related message indicate whether or not access is denied.

**User response:** Perform the following:
1. Obtain a screen print of this message and related messages that show the resource class and entity name information.
2. Contact your security administrator to obtain authorization to the required resource named function for your user ID.

If you feel this message is in error, contact your IBM Support Center with the key value and related message information.

### BBMIXC39 Target CPSM attach failed, reason

**Explanation:** CICSPlex SM cannot attach to a coordinating address space for the reason specified. The reason may be that the BBACTDEF (action) and/or the BBVDEF (view) definitions are missing for the address space associated with CICSPlex SM.

**System action:** CICSPlex SM is not attached.

**User response:** Check the started task procedure for CICSPlex SM to ensure that both a BBACTDEF DD and a BBVDEF DD are defined properly. Restart the address space to attempt to attach CICSPlex SM.

### BBMIXC40 Type member member not found in ddname

**Explanation:** This message occurs when member member is not defined in the parmlib specified by the DD statement.

**System action:** Processing continues using the default.

**User response:** None.

### Note: CICSPlex SM does not use the SSI feature. The message is included for informational purposes only.

### BBMIXC41 Default system values used for the target definition

**Explanation:** During coordinating address space (CAS) initialization, a target definition parmlib member for the local CAS was not located.

**System action:** CAS initialization continues normally using default values.

**User response:** None.

### BBMIXC53 Fail to get size bytes of storage for SysMonActionSetUp

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

### BBMIXC54 Fail to allocate DataMap object for SysMonActionMapGet

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

### BBMIXC55 The DataMapMake function call failed in SysMonActionMapGet

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.
BBCxxnnn messages

BBMXCL56 Status data not received from CAS cccccccc

Explanation: This message indicates the local CAS was able to establish communications to a remote CAS, but service point status information which was requested from the remote CAS named cccccccc was not returned. Instead of status information, informational, warning or error messages were returned from the remote CAS, explaining why the requested status information was not returned. These messages are usually displayed immediately prior to this message.

System action: The local CAS's service point table is not updated to include new service points or current status information of a service point, which is directly attached to the CAS named cccccccc.

User response: This message is usually indicative of an incorrect CAS definition of a remote CAS in the local CAS. To locate and correct the incorrect CAS definition, perform the following steps:

1. Sign on to the PLEXMGR application on the local CAS.
2. Enter CASDEF on the command line to cause the list of local CAS definition entries to be displayed.
3. Enter EDIT on the command line to place the view into update mode.
4. Locate entry cccccccc. This is the incorrect CAS definition. Place a 'c' in the command column next to the entry name. This will cause the entry to be displayed in update mode.
5. Note the values set for the following fields:
   - CAS System Name
   - MVS System Name
   - VTAM Appl Name
6. Go to the remote CAS executing on the MVS system identified in the above 'MVS System Name' and sign on to the PLEXMGR application on that CAS. Repeat steps 2, 3, and 4 on this CAS. However, instead of locating and displaying entry cccccccc, locate and display the definition for this remote CAS.
7. Compare values of 'CAS System Name' and 'VTAM Appl Name' fields. These values must be identical in both CAS definitions. The values specified in the local CAS's entry must be the same as those in the remote CAS's entry. If they are not, change the fields in the local CAS's entry to match those in the remote CAS's entry. Then stop and restart the local CAS address space.
8. If the messages continue, contact your IBM Support Center.

BBMXCM03 The number of rows, number, must be positive and less than 255

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXCM04 The number of columns, number, must be positive and less than 255

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMXCM05 Allocate failed for dynamic area of size characters

Explanation: In the TSO address space, an attempt to obtain virtual storage failed. Virtual storage was being requested during the initialization of a window. Typically, this message is issued because the region size in the TSO address space is too small to accommodate the new window that was attempted to be opened. This message is displayed only when opening a new window; a different message is displayed if there is not enough virtual storage for a screen definition request.

System action: The window in which the failure occurred terminates, but it still appears on the screen with a T (terminated) status. All other windows continue processing normally.

User response: Do one of the following:

- Open and run fewer windows.
- Log off the user session and increase the region size of the TSO address space, then log on again.

If a larger region size is used and the problem persists, contact your IBM Support Center after gathering the following information:

- Screen prints before and after the message occurs
- SVC dump of the TSO address space
- Any console messages that may have occurred when this problem was encountered

BBMXCM06 Invalid Top Row: row

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.
BBCxxnnn messages

BBMXML07  Invalid LeftCol: column
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXML08  Invalid Visible Columns: number
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXML09  Invalid Visible Rows: number
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXML06  SetOrder failed resetting tree (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXML07  Tree Open Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXML08  Tree Allocate Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXML09  Tree Add Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXML10  Tree Delete record Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXML11  Tree Position Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
BBMXCN12  Tree Scan Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCN13  Tree Search Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCN14  Tree Close Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCN15  Tree Reset Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCN16  Too Many Required elements
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCN17  Mapped Add Failed (what:code zerr:n)
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.

BBMXCN18  Unable to allocate buffer storage
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCN19  Mapping Failed for table
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCN20  Id Field column Not in baseMap - table
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXCP03  Load failed for selector module: module
Explanation: A view was requested by typing the view name in the COMMAND field and pressing Enter or by invoking a hyperlink. During the initialization of the view, the load module named module that contains the selector code for the view could not be loaded. During view initialization, the selector code obtains the data requested in the view.

The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to initialize.
System action: The view request is not processed and this message is displayed. Unless another view is requested, the previous view is redisplayed on the next Enter. If no previous view existed, the window remains empty until a new view is selected.
User response: Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O...
errors. See the information about any additional messages for more actions.

If the problem persists, obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

BBMXCP04  Table *table* Not Found in Selector Dictionary

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCP05  Unable to add Module: *module* as class: ProductSelector

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCP06  Failure allocating ProductSelector Object for *module*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCP07  Failure loading map: *module*

**Explanation:** A view was requested by typing the view name in the COMMAND field and pressing Enter or by invoking a hyperlink. During the initialization of the view, the load module named *module* that contains the mapping information for the view data could not be loaded. The mapping information is used to specify what data should appear in which fields in a view.

The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to initialize.

**System action:** The view request is not processed and this message is displayed. Unless another view is requested, the previous view is redisplayed on the next Enter. If no previous view existed, the window remains empty until a new view is selected.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkeds to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

BBMXCP08  Access denied to table; key=*key*

**Explanation:** A view was requested for display, but the user ID does not have the authority to look at the table associated with the view. The key value indicates diagnostic security information of up to 24 characters.

**System action:** The view is not displayed, but this message appears. When ENTER is pressed, the previous view is redisplayed.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages.
2. Contact your security administrator to obtain authorization for the required resource for your user ID.

If you feel this message is in error, contact your IBM Support Center with the key value and related message information.

BBMXCQ03  The requested table *table* was not found

**Explanation:** The selector table named *table* was not found in the BBACTDEF DD associated with the coordinating address space (CAS) or CICSPlex SM address space (CMAS) that was attempting to initialize.

A selector table is a parameter of a service point attach that lists the load modules that are required to be loaded and executed to produce the data for each view. When the CAS or CMAS initialize, they issue a service point attach to establish a service point and identify what other service points are available for processing.

The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to initialize.

**System action:** The specific service point that failed is not attached and is not available for processing.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkeds to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)
**BBCxxnnn messages**

should be repeated, taking care to copy everything.)
Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, contact your IBM Support Center with a copy of the started task JCL for the CAS or CMAS, a member list for the BBACTDEF DD data sets in the CAS or CMAS, and as much of the other information that is available from the list shown in "Diagno{nic information for BB messages" on page 5.

BBMXCQ04 Error adding to tree: table

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR03 Lengths did not match in copying text

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR04 Error loading map: module

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR05 Error Allocating selector: module

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR06 Error During Refresh: function

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR07 Error During Request: function

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR08 Unable to obtain storage for data size Bytes

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR09 Set Order Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR10 Request for Data Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMXCR11 There is no data which satisfies your request

**Explanation:** A view command could not display data because no data matched the filter conditions. The command or action executed successfully, but there is no data to display.

**System action:** Additional messages are issued.

**User response:** None.
BBMXCR12  Wrong State For Data: state
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCR13  View Initialization Failed
Explanation:  The BBVDEF DD statement in the coordinating address space (CAS) and CICSp lex SM address space (CMAS) started task procedures must point to the library distributed by IBM. In one of the procedures, either the DD statement is pointing to a user library or a user library is concatenated to the DD statement.

Another reason for this error could be that the SEYUVDEF library had members copied into it using the ISPF copy utility. During the copy process, the SPECIFY PACK OPTION FOR 'TO' DATASET option was defined as Y for YES. The SEYUVDEF library cannot be packed.

System action:  If the CAS BBVDEF DD was modified, no PlexManager views are available; if the CMAS BBVDEF DD was modified, no CICSp lex SM views are available.

If the SEYUVDEF library was packed during a copy procedure, no views of any type are available.

User response:  If the BBVDEF DD statement was modified, change the statement in the CAS and CMAS started task procedures to point to the distributed view definition library and remove any concatenated user libraries.

If the SEYUVDEF library was packed during a copy procedure, use the ISPF copy utility to unpack the data set.

BBMXCR14  View Refresh Failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCR15  Tree Set Order Failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.

BBMXCR17  Tree Operation Failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCR18  No view to initialize
Explanation:  This message appears after an error in a window has occurred and the system attempts to return to the previous view for the window, but no view existed. For example, a new window is opened and then an invalid view name is entered. Error messages about the invalid view name are displayed and when Enter is pressed, this message appears to indicate that this window did not contain a valid view.

System action:  This message is displayed until a valid view is requested for the window.
User response:  Type a valid view name in the COMMAND field and press Enter.

To see a list of the valid view names for the window, type VIEWS in the COMMAND field and press Enter. The VIEWS view is displayed, which lists all of the valid views for the context in the window.

BBMXCR19  Program Exception in function - class type code
Explanation:  During normal processing, an abend occurred in the function named function. The abend was recoverable and had an object class of class, with an abend type of type and abend code of code.

Selectors are the programs that produce the specific type of data that is requested by a view. If a selector was the object where the abend occurred, the abend is recorded only once, even if exception condition occurs more than once.

System action:  This message appears in the window. When Enter is pressed, another attempt to obtain data is made. Since a program check caused the abend, a snap dump appears on the console, a LOGREC record is cut, and a system dump is requested.
User response:  Contact your IBM Support Center with the snap dump, LOGREC record, system dump, and a description of the command entered or the user action being taken when the error occurred.
BBMXCR20  Unable to Allocate Help Dictionary
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCR21  Help Member not found
Explanation:  No help is available for the item where the cursor is, or for the topic specified with the HELP command.
System action:  Additional messages are issued.
User response:  From the COMMAND field of a help pop-up window, do one of the following:
- For a list of available view help topics, issue the INDEX VIEWS command.
- For a list of available field help topics, issue the INDEX FIELDS command.

BBMXCR22  Table table is not defined
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCR23  Help Not Found - table.element
Explanation:  Online help was requested for the named element, but no help text for an element of that name could be found, where:

- table is the name of the internal help table that was searched.
- element is the name of the element for which help was requested.

Either the named element does not exist, or help for that element is not available from your current position in the window interface.
System action:  This message appears in a help pop-up window in place of help text.
User response:  Issue the END command to exit from the help pop-up window.
If you issued the HELP command with a parameter, make sure the parameter was specified correctly. When issued from the COMMAND field of an Information Display panel, the HELP command accepts the following parameters:
- HELP For information about the help facility.
- cmdname For information about the specified display command.
- viewname For information about the specified view.

ACTIONs:  For information about the action commands available for the view displayed in the current window.
If you expected to receive help based on the position of your cursor, make note of the cursor position and the text of this message and contact your IBM Support Center.

BBMXCR24  Unable to allocate storage Group
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCS03  Error adding to tree
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCT03  Error Resizing Private variable to size bytes
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCT04  Cannot have multiple not-posted waits for the same conversation
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.
BBMXCT05  No CSRB slot
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCT06  CSRB slot exists but has not been Allocated
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCT07  Get failed for size bytes
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCT08  Wait requested with no conversations now on waiting list
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCU03  Timer Conversation Allocate Failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCU04  Timer Variable Allocate Failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCV03  Invite for new conversation failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCV04  Max DataManager Subtasks exceeded
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCV05  Transaction Allocate Failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCY01  Invalid Option to ScrnSyncRequest option
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCY02  The Global Variable !SSY could not be allocated
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.
BBMXCY03  WaitList Allocate Failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCY04  Allocate Conversation failed for The Stax Conversation
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCY05  Could not allocate a conversation for waiting
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCY06  The Screen is not Available on an Immediate Request
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXCY07  The user pressed attention
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXNS01  ConversationAllocate failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXNS02  MZS_CREATE_NPIPE failed, RC=RC: Zerr=Zerr
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXNS03  MZS_DESTROY_NPIPE failed, RC=RC: Zerr=Zerr
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXNS04  Invalid work element request code: WE=We REQ=Req
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXNS05  MZS_SET_PSTATE failed, RC=RC: Zerr=Zerr
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMXNS06  Work SubTaskAllocate failed
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.
BBMXS07  MSS_SEC DELETE failed, RC=RC: Zerr=Zerr
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS08  BsamFileAllocate failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS09  BsamFileMemberStrArrayRead failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS10  Too many properties to fit into 61K pipe state data
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS11  Property value longer than 255 for Cat.Ident.Type
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS12  MZS_HALT_PINSTANCE failed, RC=RC: Zerr=Zerr
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS13  MSE_EPOST failed, RC=RC: Zerr=Zerr
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS14  TargetSvcWorkElement MFS_SBPOOL CREATE failed, RC=RC: Zerr=Zerr
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS15  TargetSvcWorkElement MFS_SBPOOL DELETE failed, RC=RC: Zerr=Zerr
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS16  TargetSvcWorkElement MFS_SBGET failed, RC=RC: Zerr=Zerr
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXS17  TargetSvcWorkElement MFS_SBFREE failed, RC=RC: Zerr=Zerr
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
BBCxnnn messages

BBMXSS01 Error getting size bytes of storage
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXSS02 Error from TraceStatus Service rc: code
acs1: acs1 acs2: acs2
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXSS03 Error adding record to Tree
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXSS04 Invalid length for Task Token
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXSS05 Error Performing function: function on target
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXSS06 Function: function is not defined for target
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.

BBMXSS07 Invalid Task Index: index
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMXY003 The Language Load Module module is not loaded
Explanation: The load of the Language Load Module named module has failed. Language Load Modules define the execution algorithms for processing filter expressions and must be loaded to execute. The most probable cause of this message is a problem with the installation.
System action: The filter is not executed and this message is displayed. Additional messages also may appear. When Enter is pressed, the view is displayed but may contain more data than requested.
User response: Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.
If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

BBMXY004 The Language Scanner Table module is not loaded
Explanation: The load of the Language Scanner Table named module has failed. Language Scanner Tables define the syntax for filter expressions and must be loaded to execute. The most probable cause of this message is a problem with the installation.
System action: The filter is not executed and this message is displayed. Additional messages also may appear. When Enter is pressed, the view is displayed but may contain more data than requested.
User response: Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data
sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

**BBMXY005 Positional parameter value was not specified**

**Explanation:** This message is issued with other messages when a syntax error is encountered during action command processing. The action command definition requires a positional parameter named value that was not specified with the command in the COMMAND field.

**System action:** The command is ignored and this message is displayed with other messages.

If commands were stacked in the COMMAND field or hyperlink definition, other valid commands are processed normally.

**User response:** Correct the command syntax and press Enter to reissue the command.

If the correct command syntax is not known, do one of the following to get online help for the command:

- If the command entered was an action command, type HELP ACTIONS in the COMMAND field and press Enter.
- If the command entered was a view command, either type HELP cmdname in the COMMAND field and press Enter, or place the cursor on the view name in the window information line and issue the HELP command.

If the command was issued by invoking a hyperlink, contact your IBM Support Center.

**BBMXY006 Language processor detected syntax error**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXY007 Statement number statement**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXY008 Invalid token number=token, value=value**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXY009 Invalid token number=1, value=End-Of-File**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXY010 Invalid version of Keyword table; table=tblversion driver=prsversion**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Language processing ignored.

**User response:** Contact your IBM Support Center.

**BBMXY103 Invalid number of records entered : number**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXY104 Requested data type result is invalid, type**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXY106 Pattern segment exceeds maximum length length**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
BBCxnnn messages

System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMY107  Too many pattern segments, maximum is maximum
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMY202  The number of data records number is invalid
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMY203  The number of sub languages number is invalid
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMY205  Sublanguage statement exceeds maximum length length
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMY207  Sublanguage statement name is not supported
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
BBMYAnnn messages

This section contains messages that are prefixed with BBMYA.

Alphabetic Character Values

Each message has an alphabetic character at the end, which depends upon the return code received at the time the message was issued. See "Action and severity codes" on page 2 for more information about these values.

BBMYA120  Unrecoverable error in the save dialog

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMYA401  Error getting size bytes of storage

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

BBMYA402  Instrumentation GSI error, CC=X'\text{code}'

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

BBMYA403  Error adding record to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

BBMYA404  Internal action number \text{number} not recognized

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

BBMYA405  Error performing function \text{function} on target

**Explanation:** A command named \text{function} was issued against the Option/MsgID column value of \text{target}, but the command function could not be performed. The command was issued as a line command or from the COMMAND field.

**System action:** This message appears and the command is not performed.

**User response:** Press ENTER to clear this message and issue the HELP ACTIONS command in the COMMAND field to see a list of the valid actions for the view. Verify that the command is valid and reissue the command.

If the problem persists, contact your IBM Support Center with the text of this message.

BBMYA406  Command \text{command} not supported for target

**Explanation:** A command named \text{function} was issued against the Option/MsgID column value of \text{target}, but the command is not valid for the specified \text{target} value. The command was issued as a line command or from the COMMAND field.

**System action:** This message appears and the command is not performed.

**User response:** Press ENTER to clear this message and issue the HELP ACTIONS command in the COMMAND field to see a list of the other valid actions for the view.

**Note:** It may be the case that no actions can be performed against the \text{target} value, as this value may provide only status information about an option controlled through the external security manager (ESM).

If the problem persists, contact your IBM Support Center with the text of this message.

BBMYA407  Internal action number \text{number} invalid

**Explanation:** This is a diagnostic message containing
BBMYA821 Unrecoverable error in the save dialog for security parameters

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See preceding messages and perform the actions provided.

BBMYA822 Error in update month or year *date*

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See related messages and perform the actions provided.

BBMYA823 Error in update time *hours:min*

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See related messages and perform the actions provided.

BBMYA824 Error in update day *day*

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See related messages and perform the actions provided.

BBMYA825 Error in update month *month*

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See related messages and perform the actions provided.

BBMYA826 Error in update year *year*

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See related messages and perform the actions provided.

BBMYA901 Unable to open security class file

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See related messages and perform the actions provided.

BBMYA902 An error occurred reading security class definition file *name*

- **Explanation:** This is a diagnostic message that occurs when an error occurs during the read process for the file *name*. Additional related messages will be displayed indicating the exact nature of the problem.
- **System action:** Displays additional messages.
- **User response:** Read additional messages and perform any actions indicated.

BBMYA903 Error adding to tree

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See related messages and perform the actions provided.

BBMYA904 Unrecoverable error in the change dialog for Security Class Definition

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
- **User response:** See related messages and perform the actions provided.

BBMYA905 Cannot locate the selector data area for security class definition

- **Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.
- **System action:** Additional messages are issued.
BBMYA911 SecClassLang PCell allocation failed

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYA913 Unable to read member: member from DD: ddname

Explanation: A failure occurred during the reading of member member from the data set assigned to DD name ddname. Additional related messages are included after this message to indicate the exact nature of the failure.

System action: Displays additional messages.
User response: Read the additional messages and perform any actions indicated.

BBMYA915 Error allocating output array for save

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYA916 Unable to write member to BBSECURE DD

Explanation: An error occurred when an attempt was made to write the member named member in the data set defined on the BBSECURE DD statement.

System action: The member named member is not written.
User response: Check the CAS started task procedure to make sure the correct data set is specified on the BBSECURE DD statement. Check the member named in member to see if the member exists.

If you cannot determine the reason for the error, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMYA917 Internal Error: Must reset before processing new member

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYA919 date is not in valid UPDDATE format; ddmmmyyyy expected

Explanation: This message is issued with other messages. It indicates an error was caused by an invalid date format of date in the UPDDATE statement of the resource property definition file. The correct date format for the UPDDATE statement is ddmmmyyyy, where:

- **dd**: Is a 2-digit number from 01 to 31 that represents the day of the month.
- **mmm**: Is a 3-character value that represents the month. Allowable values are:
  - JAN, APR, JUL, OCT
  - FEB, MAY, AUG, Nov
  - MAR, JUN, SEP, DEC
- **yyyy**: Is a 4-digit number that represents the year.

System action: The CAS continues to initialize.
User response: Correct the date format in the UPDDATE statement by updating the resource property definition file through the security administrator interface, so that this error does not occur again.

BBMYA920 time is not in valid UPDTIME format; hhmm expected

Explanation: This message is issued with other messages. It indicates an error was caused by an invalid time format of time in the UPDTIME statement of the resource property definition file. The correct time format for the UPDTIME statement is hh:mm, where:

- **hh**: Is a 2-digit number from 00 to 23 that represents the hour of the day.
- **mm**: Is a 2-digit value from 00 to 59 that represents the minute of the hour.

This is a related message that explains a specific error in the resource property table. This error indicates the UPDTIME statement has an invalid time format.

System action: The CAS continues to initialize.
User response: Correct the date format in the UPDTIME statement by updating the resource property definition file through the security administrator interface.
BBCxxnnn messages

BBMYA923  The parameter member member is missing
Explanation:  The parameter member member is missing from the data set defined by the BBIPARM DD statement in the CAS PROC.
System action:  The default parameters are used. These parameters default to security that may or may not be appropriate.
User response:  Press ENTER to see default parameters.

BBMYA933  Unable to allocate ResPrt Object
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMYA934  Processing failed for DD ddname member member
Explanation:  During initialization of the security interface, an attempt to interpret member member from the DD ddname resulted in at least one error. The most likely cause of this error is that member contains syntax errors. Additional related messages indicate the exact nature of the failure.
System action:  The CAS continues to initialize, but may be unable to perform resource transformations. Additional messages are displayed if resource transformations cannot be performed.
User response:  Correct the errors indicated in related messages and restart the CAS.

BBMYA935  Resource Property Table runtime structure not built
Explanation:  During initialization of the security interface, errors were encountered in the definitions of the resource property table. The errors were severe enough that the procedure to build the runtime structure for resource translation was abandoned.
System action:  The CAS continues to initialize, but the system is unable to perform resource transformations.
User response:  Correct the errors indicated in related messages and restart the CAS.

BBMYA936  Installing new class definition runtime structure failed
Explanation:  The user issued the INSTALL command, but during the process of installing the definitions, an error occurred that prevents the installation from completing normally. Additional related messages are included after this message to indicate the exact nature of the failure.
System action:  Displays additional actions.
User response:  Read the additional messages and perform any actions indicated.

BBMYAB12  Error occurred reading CAS definition member name
Explanation:  The coordinating address space (CAS) definition named name was requested for display in either the CASDEF or CASDEFD view, but an error occurred during an attempt to parse the CAS definition member in the BBIPARM library.
System action:  The CAS definition information is not displayed in the CASDEF or CASDEFD view.
User response:  Check to see that the definition member named name exists in the data set defined to the BBIPARM DD statement.
If the member is defined, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMYAB13  Error adding to tree
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMYAB14  Unable to allocate Language object in CasDefLang
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action:  Additional messages are issued.
User response:  See related messages and perform the actions provided.

BBMYAB15  Error allocating PCell to process CAS definitions
Explanation:  This is a diagnostic message containing error information used by IBM support to resolve the error condition.
BBMYAB16  Error allocating file *ddname*

**Explanation:** A request was made to display the CASDEF or CASDEFD view, but an attempt to allocate the file named *ddname* failed.

**System action:** The CASDEF or CASDEFD view does not display.

**User response:** Check the coordinating address space (CAS) started task procedure to ensure the correct data set is specified on DD statement *ddname*.

BBMYAB17  Access denied to the parmlib data set

**Explanation:** The EDIT command was issued on the CASDEF or CASDEFD view to alter the parmlib data set for coordinating address space (CAS) definitions, but the edit lock was not obtained.

The LOGONID, ACID, or USERID associated with the user's session does not have the authority to access the parmlib data set.

**System action:** The EDIT command is not authorized.

**User response:** Contact your security administrator with the text of this message to obtain proper authority to alter the parmlib data set.

BBMYAB18  Missing parameter member *member* for DD *ddname*

**Explanation:** An attempt has been made to read the member named *member* in the parmlib data set defined on the DD statement named *ddname*. The member *member* could not be located.

**System action:** The parameter member named *member* is not accessed.

**User response:** Check the coordinating address space (CAS) started task procedure to ensure the correct data set is specified on DD statement *ddname*.

Check the data set defined to *ddname* to see if parameter member named *member* exists.

If you cannot determine the reason for the error, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMYAB19  Error interpreting CAS definition member *member*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMYAB20  Failure obtaining CAS definition runtime structure on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMYAB21  Failure to locate CECA pointer on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMYAB22  No parmlib member entry matches CAS (casname)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMYAB23  Missing parmlib DD *ddname* for CAS (casname)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

BBMYAB24  Error allocating Instance owner on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.
BBMYAB25  Error allocating member member for parmlib DD ddname
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAB26  Cannot locate selector public data area for CAS definition
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAB27  Edit mode already active; continue editing
Explanation: The EDIT command has been issued on the CASDEF or CASDEFD view, but the edit lock has already been obtained.
System action: None
User response: Press ENTER to return to the CASDEF or CASDEFD view and continue editing.
Issue the CANcel command to end the edit lock and discard any changes.
To see a list of available commands, issue the SHOWAct command in the COMMAND field and press ENTER.

BBMYAB28  Edit mode not active; command ignored
Explanation: A command was entered to change, add, or delete a coordinating address space (CAS) definition on the CASDEF or CASDEFD view, but the EDIT command has not been issued. CAS definitions cannot be changed, added, or deleted unless edit mode is active.
System action: This message is displayed and the command is not processed.
User response: Issue the EDIT command in the COMMAND field to obtain the edit lock and then issue an add, change, or delete command.

BBMYAB29  Add failed for the CAS definition
Explanation: An attempt to add a coordinating address space (CAS) definition failed on the CASDEF or CASDEFD view.
System action: Additional messages are issued and the command to add a CAS definition is not processed.
User response: See the additional messages issued with this message and perform the actions provided.
If the problem persists, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMYAB30  Delete failed for the CAS definition
Explanation: An attempt to delete a coordinating address space (CAS) definition failed on the CASDEF or CASDEFD view.
System action: Additional messages are issued and the command to delete a CAS definition is not processed.
User response: See the additional messages issued with this message and perform the actions provided.
If the problem persists, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMYAB31  Unrecoverable error in the add dialog for CAS definition
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAB32  Unrecoverable error in the change dialog for CAS definition
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAB33  Unrecoverable error in the save dialog for CAS definition
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
### BBCxxnnn messages

**BBMYAB34  Change failed for the CAS definition**

**Explanation:** An attempt to change a coordinating address space (CAS) definition on the CASDEF or CASDEFD view failed.

**System action:** Additional messages are issued and the CHange command is not processed.

**User response:** See the additional messages issued with this message and perform the actions provided.

If the problem persists, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBMYAB35  CAS definition name already deleted**

**Explanation:** An attempt has been made to delete the coordinating address space (CAS) definition named name, but the CAS definition has already been deleted.

**System action:** This message is displayed and the command to delete the CAS definition is not processed.

**User response:** None

**BBMYAB36  Save failed for the CAS definition on method method**

**Explanation:** An attempt has been made to save the coordinating address space (CAS) definition on the CASDEF or CASDEFD view for method method, but the save function failed.

**System action:** Additional messages are displayed and the SAVe command is not processed.

**User response:** See the additional messages issued with this message and perform the actions provided.

If the problem persists, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBMYAB37  Error in PCell Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMYAB38  Missing pointer to casdef record on method method**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMYAB39  Error adding CAS definition for token**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMYAB40  Build failed for the CAS definition**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMYAB41  CAS definition name not deleted on method method**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMYAB42  Cannot find CAS definition name on method method**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMYAB43  CAS definition name exists on method method**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.


**BBMYAB44** Detected an invalid PCell for *cas definition on method method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB45** Error allocating string array in method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB46** Error writing CAS definition; DD=ddname member=member

**Explanation:** An error occurred during an attempt to write a coordinating address space (CAS) definition named *member* in the parmlib data set defined to the DD statement named *ddname*.

**System action:** The CAS definition named *member* is not written to the parmlib data set.

**User response:** Check the CAS started task procedure to ensure the correct data set is specified on the *ddname* DD statement.

If you cannot determine a reason for the error, contact IBM support with any information available from the list shown in “Diagnostic information for BB messages” on page 5.

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**BBMYAB47** Error on method *method*; no MYA runtime structure found

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB48** Error allocating instance *object on method method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

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**BBMYAB49** Invalid flag *token encountered on method method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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**BBMYAB50** Reading parameter member *member* for CAS definition

**Explanation:** This is an informational message indicating that the coordinating address space (CAS) definition member named *member* in the parmlib data set is being read.

**System action:** None.

**User response:** None.

---

**BBMYAB51** System *system* installed on Appl *appl*, modename *mode*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** None.

**User response:** None.

---

**BBMYAB52** Install failed for system *system*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB53** Another user is updating system *system*, try again

**Explanation:** The CAS definition member containing *system* is currently locked by another user.

**System action:** Edit lock is not acquired.

**User response:** Wait until the other user finishes updating *system* and saving the definition file.
BBMYAB54 System definition for system is unchanged
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: None.
User response: None.

BBMYAB55 System system changed to Appl appl, modename mode
Explanation: This is an informational message indicating that the CAS name and mode are changed.
System action: None.
User response: None.

BBMYAB56 System system was Appl appl, modename mode
Explanation: This is an informational message showing previous CAS name and mode.
System action: None.
User response: None.

BBMYAB57 Required command parameter missing; command ignored
Explanation: The command entered requires one or more parameters, for example, CAS name.
System action: The command is not processed.
User response: See CICS Transaction Server for z/OS Installation Guide or online HELP to specify correct parameters.

BBMYAB58 Invalid command parameter; command ignored
Explanation: The command entered requires one or more parameters, for example, a CAS name.
System action: The command is not processed.
User response: See CICS Transaction Server for z/OS Installation Guide or online HELP to specify correct parameters.

BBMYAB59 Undelete failed for casname on method delaction
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAB60 Error allocating instance object on method func
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAB61 Identical applid from CAS xsys1 is found on CAS xsys2
Explanation: The VTAM applid xsys1 is already being used on the current system xsys2.
System action: CAS installation fails.
User response: Use different CAS name.

BBMYAB62 Default system values used for CAS definition
Explanation: During CAS initialization, a CAS definition parmlib member for the local CAS was not located. This message typically occurs the very first time a CAS is initialized. Once a CAS definition is defined for the local CAS or in a shared parmlib environment, once a CAS definition is defined for any CAS, this message is no longer issued.
System action: CAS initialization continues normally using default system values.
User response: Use the CASDEF view in PLEXMGR to create a parmlib member containing a CAS definition for the local CAS. See CICSPlex System Manager Administration for more information.

BBMYAD04 Error allocating instance object on method func
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAD05 CasAct selector public area not available
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAD06 QUIesce command failed; CAS communications not quiesced
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
BBMYAD07  HALt command failed; CAS communications not halted
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAD08  STart command failed; CAS communications not started
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAF08  This VTAM appl name already in use by another system
Explanation: An error occurred while attempting to install a new CAS definition. An existing CAS is already using the specified VTAM application ID.
System action: Install of CAS definition fails.
User response: Give the new CAS a unique VTAM application ID.

BBMYAF09  This system is already defined to BBC
Explanation: An error occurred while attempting to install a new CAS definition. An existing CAS already has the specified CAS name.
System action: Install of CAS definition fails.
User response: Give the new CAS a unique CAS name.

BBMYAF10  Unable to find BBC definition for this system
Explanation: An error occurred while attempting to delete a CAS definition or to start or halt VTAM communication. The specified CAS does not exist.
System action: Action fails.
User response: See related messages and perform the actions provided.

BBMYAF11  Unable to acquire storage to complete this request
Explanation: An out-of-storage condition occurred while attempting to process an ADD, DELETE, or CHANGE of a CAS definition; or process a START or HALT of VTAM communications.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAF12  Unknown error, CC=code
Explanation: An error occurred while attempting to process an ADD, DELETE, or CHANGE of a CAS definition; or process a START, HALT, or QUIESE of VTAM communication. The unknown return code is code.
System action: Action fails.
User response: Check CAS job log for further error messages.

BBMYAF13  The op operation is not valid on the current system
Explanation: An attempt was made to ADD or DELETE the local CAS definition or to START, HALT, or QUIESE VTAM communication of the local CAS. None of these actions are allowed against the local CAS.
System action: Action fails.
User response: Choose a remote CAS as the target for these actions.

BBMYAF14  Unknown system sys reported by BBC
Explanation: An unknown CAS was the subject of a CASACT.
System action: Action fails.
User response: Choose a valid CAS name for the subject of CASACT.

BBMYAF15  The op operation failed
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.

BBMYAG01  The function received numparms and was expecting exp parms
Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.
System action: Additional messages are issued.
User response: See related messages and perform the actions provided.
BBMYAG02  The function received numargs and was expecting expargs

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.

BBMYAG03  Invalid parameter received

Explanation: This is a diagnostic message containing error information used by IBM support to resolve the error condition.

System action: Additional messages are issued.

User response: See related messages and perform the actions provided.
BBMZAnnn messages

This section lists the coordinating address space (CAS) server control messages. These messages are issued when starting or stopping the CAS.

BBMZ001 I CAS(\text{CASNAME}) SSID(\text{SSID}) INITIALIZATION COMPLETE - R V.R.M (MODID)

Explanation: The coordinating address space (CAS) named \text{casname} with a subsystem name of \text{ssid} has completed initialization and is ready to accept sessions with other address spaces. The version, release, and modification level of the CAS is shown as R\text{V.R.M}. This software level is contained in the SMP function functional modification identifier (FMID) or PTF level set replacement modification identifier (RMID) shown as \text{modID}.

System action: The CAS processes connections to address space sessions.

User response: None

BBMZ002 A CAS(\text{CASNAME}) SSID(\text{SSID}) OPERATOR INTERFACE IS READY

Explanation: The operator interface for the coordinating address space (CAS) named \text{casname} with a subsystem name of \text{ssid} is ready to accept operator-entered replies. Currently, END is the only valid response, which, if entered, requests termination of the CAS.

System action: The CAS waits for an operator reply, while continuing normal processing.

User response: Reply END when CAS termination is desired.

BBMZ002 I CAS(\text{CASNAME}) SSID(\text{SSID}) SHUTDOWN ECB ADDRESS = \text{ADDRESS}

Explanation: The coordinating address space (CAS) named \text{casname} with a subsystem name of \text{ssid} has initialized with a shutdown event control block (ECB). The address of the ECB is \text{address}.

System action: None.

User response: None

BBMZ003 E COMMAND NOT RECOGNIZED BY CAS(\text{CASNAME}) SSID(\text{SSID})

Explanation: An operator command issued to the coordinating address space (CAS) named \text{casname} with a subsystem name of \text{ssid} is not valid for the CAS.

System action: The invalid command is ignored and message BBMZ002A is issued.

User response: Verify the command syntax and reissue the command.

BBMZ010 E CAS(\text{SSID}) INVALID EXEC PARAMETER FIELD FORMAT AT OFFSET \text{offset}

Explanation: During coordinating address space (CAS) initialization, a syntax error was detected in the parameter string passed to service module BBM9ZA00. The decimal offset relative to 0 from the beginning of the parameter string where the error was detected is shown as \text{offset}. The parameter string is located in the CAS PROC JCL, where one or more of the parameter fields contains a format error. The CAS that was attempting to initialize has a subsystem ID of \text{ssid}.

System action: The CAS does not initialize.

User response: Correct the CAS PROC JCL parameter string for the CAS with a subsystem ID of \text{ssid} and restart the CAS.

BBMZ011 E CAS(\text{ssid}) UNDEFINED EXEC PARM KEYWORD AT OFFSET \text{offset}

Explanation: During coordinating address space (CAS) initialization, an invalid keyword defined in the PARM= parameter of the CAS PROC's EXEC statement was detected. The decimal offset of the error relative to 0 from the beginning of the EXEC statement is shown as \text{offset}. The CAS that was attempting to initialize has a subsystem ID of \text{ssid}.

System action: The CAS does not initialize.

User response: Correct the invalid EXEC statement keyword in the CAS PROC JCL for the CAS with a subsystem ID of \text{ssid} and restart the CAS.

BBMZ012 E CAS(\text{ssid}) 'keyword' VALUE IS TOO LONG|SHORT

Explanation: During initialization of the coordinating address space (CAS) with a subsystem ID of \text{ssid}, an invalid value defined to the keyword \text{keyword} in the CAS PROC's EXEC statement was detected. The reason the \text{keyword} value is invalid is shown in the message as one of the following:

- \text{LONG} Too many characters defined to the keyword.
- \text{SHORT} Not enough characters defined to the keyword.

System action: The CAS does not initialize.

User response: Correct the value defined to the EXEC statement \text{keyword} in the CAS PROC JCL for the CAS with a subsystem ID of \text{ssid} and restart the CAS.

BBMZ071 E MODULE=\text{csect} OFFSET=\text{offset} ABEND CODE=\text{tnnnn} GSI Failure (ROUT=route)
**Explanation:** This message issues with messages BBMZA072E and BBMZA073E to provide snap dump information about a failing coordinating address space (CAS) initialization function. This message also issues with message BBMZA080E. This message either displays as MODULE=CSECT OFFSET=OFFSET ABEND CODE=NNNN or as GSI FAILURE (ROUT=ROUTE).

If the text displays as MODULE=CSECT OFFSET=OFFSET ABEND CODE=NNNN, the CSECT name, csect, and offset information, offset, for the failing initialization module, and abend code that was returned due to the failure are provided. The offset value is the offset from the start of the failing module where the abend occurred. If the offset cannot be determined, this value appears as ****.

The abend code is either Snnnn or Unnnn, where:

- **S** Indicates an MVS component issued the abend code.
- **U** Indicates a user or vendor process could not continue so the product or user code invoked its own ABEND macro.

**nnnn** Is the abend code value.

If the text displays as GSI FAILURE (ROUT=ROUTE), the abend occurred during a general services interface (GSI) call function, and the route value is an 8-digit routing code that identifies the following information about where the GSI call was being directed when it failed:

- Product
- Server space
- Component
- Function

**System action:** CAS initialization is terminated and additional messages are issued by the CAS.

**User response:** See messages BBMZA071E and BBMZA073E, which contain further snap dump information.

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**BBMZA073E ERRIRB REGS nn-nn: reg1 reg2 reg3 reg4**

**Explanation:** This message issues with messages BBMZA071E and BBMZA072E to provide snap dump information about a failing coordinating address space (CAS) initialization function. This message also issues with message BBMZA080E. The ERR registers are always displayed; the RB registers are displayed only if they are different from the ERR register contents.

The nn-nn values are the starting and ending register numbers and are always:
- 00-03
- 04-07
- 08-11
- 12-16

The reg1 through reg4 values are the 8-digit hexadecimal general registers.

**System action:** CAS initialization is terminated.

**User response:** See messages BBMZA071E and BBMZA072E, which contain further snap dump information and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBMZA080E SYSTEM CONTROL TASK INITIALIZATION ESTAE EXIT ENTERED**

**Explanation:** The coordinating address space (CAS) initialization controller ESTAE exit has been entered to recover an abend condition encountered during CAS initialization.

**System action:** The CAS establishes an ESTAE and terminates initialization.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBMZA082E SYSTEM CONTROL TASK RECOVERY COMPLETE (retry action)**

**Explanation:** This message is a continuation of message BBMZA080E. The coordinating address space (CAS) initialization controller ESTAE exit has completed its problem analysis and one of the following retry action values indicates the action that was taken:

- **SCHEDULED**
  - The controller ESTAE exit schedules a special
BBCxxnnn messages

termination procedure to recover any global resources prior to terminating the CAS.

PROHIBITED
The controller ESTAE exit could not schedule its special termination procedure because it is prohibited from doing so by the MVS Recovery/Termination Manager. This is usually the result of issuing an MVS CANCEL operator command to cancel the CAS prior to completion of CAS initialization. Depending on the location of the error, some global storage resources may be lost until the next system IPL. It may be necessary to specify COLD=Y on a subsequent CAS restart.

NO RETRY
The controller ESTAE exit did not attempt to schedule its special termination procedure. The controller has determined that its execution environment has been corrupted and it is therefore unsafe to attempt a normal termination. Depending on the location of the error, some global storage resources may be lost until the next system IPL. It may be necessary to specify COLD=Y on a subsequent CAS restart.

System action: CAS initialization is terminated.
User response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZA083E CAS(ssid) SBGET FAILED (Block=block, ZERR=n)
Explanation: A storage block get (SBGET) function failed when attempting to secure storage for a block named block. The n value is an 8-character code that identifies the following information from the system storage manager, which rejected the SBGET request:
- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

System action: CAS initialization fails.
User response: Increase the CAS region size and ensure that the active IEASYSxx SYS1.PARMLIB member specifies a large enough CSA and/or extended CSA area, then restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZA089U SYSTEM CONTROL TASK RECOVERY COMPLETE (NO SDWA - RETRY IMPOSSIBLE)
Explanation: The coordinating address space (CAS) initialization controller ESTAE exit is in control and has determined that a retry is not possible because the MVS Recovery/Termination Manager (RTM) did not provide a System Diagnostic Work Area (SDWA).

System action: Recovery is not attempted and CAS initialization fails.
User response: Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
to determine if the CAS was previously defined to the system. The MSTR subsystem rejected the IEFSSREQ call with a hexadecimal subsystem router return code of X’xx’. The problem is in either the MSTR subsystem or in the IEFSSREQ macro that issues the IEFSSREQ (VS) call.

**System action:** CAS initialization fails.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

### BBMZA091E CAS(ssid) SSID ALREADY IN USE

**Explanation:** Another subsystem or application already is using the name ssid and the coordinating address space (CAS) attempted to initialize using this name. The address of the subsystem control vector table (SSCT) for the subsystem or application using the name ssid is address. The field value shows the contents of the SSCTSUSE field, which is a field in the SSCT that is used by the subsystem or application to point to another area in the system, such as a major control block.

**System action:** CAS initialization fails.

**User response:** Update the CAS JCL set EXEC PARM information to specify a subsystem name which is not being used by any IBM, vendor, or installation-developed subsystem and restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

### BBMZA092E CAS(ssid) SSID CONTENTION DETECTED

**Explanation:** During a warm start initialization, the coordinating address space (CAS) with a subsystem ID of ssid looks for an subsystem control vector table (SSCT) by the name of ssid. The CAS found an SSCT by the name of ssid located at address and determined that another address space updated the contents of the SSCTSUSE field, which is field. The SSCTSUSE is a field in the SSCT that is used by a subsystem or application to point to another area in the system, such as a major control block.

A warm start initialization for the CAS is the default. This situation can occur if the START command is issued twice in a row for a single CAS—the CAS initialization processing for the second command would find the SSCT contents already updated because of the initialization processing from the first command.

**System action:** CAS initialization fails (for the second command, if the START command was entered twice).

**User response:** Ensure that the CAS was not accidentally started more than once. If so, no further action is required. If not, use the MVS DUMP operator command to take a dump of the MASTER address space (ASID=0001) and contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

### BBMZA093E CAS(ssid) SUBSYSTEM NOT DORMANT

**Explanation:** During initialization, the coordinating address space (CAS) determined that the subsystem ID of ssid is currently or was previously being used by another CAS. The active or formerly active CAS has a main CAS control structure (CSCA) address of address. The field value shows the contents of the CSCAFLGS field in the CSCA.

**Note:** This error can occur if COLD=Y is specified in the START command. COLD=Y should be specified only at the request of IBM customer support personnel.

**System action:** If COLD=Y was specified in the START command, this message is immediately followed by message BBMZA094A; otherwise, CAS initialization is terminated.

**User response:** If the active CAS can be identified, do one of the following:

- Terminate and restart the CAS.
- Update the SSID= keyword value of the PARM= parameter on the EXEC statement in the CAS PROC JCL to specify a subsystem name that is not being used by any IBM-, vendor-, or installation-developed subsystem, then restart the CAS.

If the active CAS cannot be identified, restart the CAS specifying COLD=Y in the START command and respond Y to message BBMZA094A.

### BBMZA094A CAS(ssid) REPLY 'Y' TO CONFIRM COLD START OR 'N' TO TERMINATE

**Explanation:** During cold start initialization, the coordinating address space (CAS) determined that the subsystem ID of ssid was currently or previously used by another CAS.

**Note:** Cold start initialization should be used only at the request of IBM customer support personnel.

**System action:** CAS initialization waits for an operator response.

**User response:** Reply N to terminate CAS initialization; reply Y to refresh the subsystem and continue initialization.
Note: Common storage space may be lost until the next system IPL if initialization is allowed to continue.

BBMZA094E CAS(ssid) INVALID REPLY

Explanation: A reply other than Y or N was received in response to message BBMZA094A. The ssid is the subsystem name of the coordinating address space (CAS).

System action: CAS initialization waits for a valid operator response.

User response: Reply either Y or N.

BBMZA095E CAS(userid) USER AUTHORIZATION TO INITIALIZE FAILED

Explanation: This message is issued to the operator's console. The coordinating address space (CAS) user authorization for the specified user ID failed. The user ID is not authorized to start the task, where:

userid Is the LOGONID, ACID, or USERID associated with the task in the external security manager (ESM).

System action: CAS initialization terminates.

User response: Notify your security administrator.

BBMZA096E CAS(ssid) CURRENT CAS RELEASE AND CONNECTING RELEASE DO NOT MATCH

Explanation: The CICSPlex SM product release level executing in the coordinating address space (CAS) does not match the product release level executing in the connecting address space. This message is always accompanied by BBMZA096I and BBMZA097E or BBMZA098E.

System action: If the message is issued during CAS initialization, message BBMZA098I is issued and initialization continues.

If the message is issued during connect processing, either during CMAS initialization or while connecting to the CAS from a TSO session, message BBMZA097E is issued and the connect request is rejected.

User response: Refer to the message description for either message BBMZA097E or message BBMZA098I.

BBMZA096I CAS(ssid) LAST STARTED FROM bbbnnnn LEVEL

Explanation: A component detected that the maintenance level of the coordinating address space (CAS) libraries has changed since the last time the CAS was last executed.

System action: Refer to accompanying messages to determine the system's response.

User response: Make sure the CICSPlex SM libraries being allocated by the connecting address space are the same as those being allocated by the CAS address space. Refer to accompanying messages for additional actions.

BBMZA096W CAS(ssid) NEW MAINTENANCE LEVEL xxyyy DETECTED

Explanation: A component detected that the maintenance level of the coordinating address space (CAS) libraries has been changed in a way that necessitates a cold start for correct operation (for example, a new release or a major functional change). PTF xxyyy introduced this change. This message is always accompanied by BBMZA097E or BBMZA098I.

System action: If the message is issued during CAS initialization, message BBMZA098I is issued and initialization continues.

If the message is issued during connect processing, either during CMAS initialization or while connecting to the CAS from a TSO session, message BBMZA097E is issued and the connect request is rejected.

User response: Refer to the message description for either message BBMZA097E or message BBMZA098I.

BBMZA097E CAS(ssid) MUST BE RESTARTED BEFORE IT CAN ACCEPT NEW CONNECT REQUESTS

Explanation: This message is always preceded by BBMZA096W and is issued by the connect function when it detects that the maintenance level of the coordinating address space (CAS) has been changed in a way that necessitates a cold start for correct operation.

System action: The connect request is rejected.

User response: Stop and then restart the CAS. During the restart process, the CAS will detect the new maintenance level indicated by message BBMZA096W and will perform a cold start automatically.

The CMAS should also be stopped and restarted to ensure correct operation. Failure to restart the CMAS may result in errors in the CMAS, the TSO session, or the CAS that may require that the CAS be recycled again to restore normal operation.

BBMZA098E MVS SYSTEM IS BELOW REQUIRED RELEASE LEVEL. THE CAS CANNOT BE INITIALIZED.

Explanation: For successful initialization of a coordinating address space (CAS), the MVS system must be at the required release level of MVS.

System action: The CAS terminates.
User response: Refer to the CICSPlex SM Program Directory for the MVS release level requirements.

BBMZA098I  CAS(ssid) AUTOMATIC COLD START IN PROGRESS for xxyyy
Explanation: This message is always preceded by BBMZA096W and is issued during coordinating address space (CAS) initialization when the CAS detects that the maintenance level of its libraries has been changed in a way that necessitates a cold start for correct operation.
System action: The system automatically performs a cold start.
User response: None.

BBMZA099E  CAS SUBSYSTEM Definition FAILED
Explanation: During initialization, the coordinating address space (CAS) initialization controller failed when it attempted to dynamically define the CAS subsystem. The initialization controller failed because the coordinating address space (CAS) subsystem is not defined in the active IEFSSNx member of SYS1.PARMLIB.
System action: CAS initialization fails.
User response: Review the system log (SYSLOG) for previously issued messages providing the reason for the subsystem definition failure. Correct the problem(s) by following the action instructions for the issued error messages and restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in 'Diagnostic information for BB messages' on page 5.

BBMZA100I  CONVXCF=Y REQUIRES SPCF=Y; CONVXCF=Y IGNORED BECAUSE SPCF=N WAS SPECIFIED.
Explanation: The CAS startup parameters specified or defaulted to CONVXCF=Y and SPCF=N. If CONVXCF=Y is specified, SPCF=Y must also be specified.
System action: The CAS continues to initialize as if CONVXCF=N had been specified. XCF conversations will not be allocated for CAS-to-CAS connections.
User response: None required. To avoid this message, specify compatible values for the CONVXCF and SPCF parameters. If XCF conversations are desired between CASes, specify CONVXCF=Y and SPCF=Y.

BBMZA800W  CAS(ssid) CONNECT INTERFACE DISABLED (IVP MODE REQUESTED)
Explanation: The coordinating address space (CAS) with a subsystem ID of ssid has been initiated as a non-APF authorized task. The EXEC statement in the CAS PROC contains the parameter IVP=Y. This parameter causes the CAS to be started only to verify proper product installation. Other address spaces cannot request a session with the CAS when the IVP=Y parameter is defined at initialization.
System action: The CAS initializes, but no address spaces can connect to it.
User response: If you wanted only to validate proper installation, check the CAS job log for any error messages.
If you want other address spaces to connect to the CAS, remove the IVP=Y parameter from the CAS PROC JCL and restart the CAS.

BBMZA900I  CAS(casename) SSID(ssid) SHUTDOWN IN PROGRESS
Explanation: The coordinating address space (CAS) with a subsystem ID of ssid is terminating in response to either an MVS operator STOP (P) command directed to the CAS or a CAS WTOR END command specified in response to message BBMZA002A.
System action: Normal termination processing continues.
User response: None.

BBMZA993W  CAS(ssid) ERROR OCCURRED IN DISCONNECTING USER userid, TERMINATION CONTINUES
Explanation: The coordinating address space (CAS) with a subsystem ID of ssid was in the process of shutting down due to an operator-issued MVS STOP or CANCEL command. While shutting down, an unknown error occurred when the CAS was disconnecting the user session with a user ID of userid.
System action: The CAS continues terminating and the user session may hang or encounter other unexpected error conditions.
User response: None.

BBMZA994W  CAS(ssid) WAITING FOR SESSION DISCONNECT(S)
Explanation: The coordinating address space (CAS) with a subsystem ID of ssid was in the process of disconnecting the active sessions; this operation may require up to one minute to complete. If all sessions are not disconnected within one minute, message BBMZA995A is issued.
System action: Message BBMZA996I is issued.
User response: Look for additional messages.
BBCxnnn messages

BBMZA995A CAS(SSID) REPLY 'U' TO WAIT OR 'C' TO CONTINUE TERMINATION

Explanation: During termination, the coordinating address space (CAS) with a subsystem ID of ssid has waited one minute for disconnect processing of all remaining sessions to complete, but one or more sessions still remain connected to the CAS.

System action: CAS termination waits for an operator response before continuing.

User response: Do one of the following:
Reply U
Disconnect processing occurs again for an additional one-minute period.

Note: You can reply U repeatedly until this message is no longer issued and normal disconnect processing has occurred for all sessions. You should reply U for this message as many times as necessary.

Reply C
If immediate CAS termination is required; all remaining sessions are instantly cancelled without normal disconnect processing.

Note: If C is replied in response to this message, existing sessions might experience subsequent SOC4 or S202 abends or other unpredictable errors.

BBMZA996i CAS(ssid) ACTIVE SESSIONS WITH session1...sessionx
Explanation: This message is always issued with message BBMZA994W. This message supplies additional information about the remaining sessions connected to the coordinating address space (CAS).

During termination processing for the CAS with a subsystem of ssid, one or more sessions connected to the CAS are still active. The address spaces for the active sessions are listed as values session1 through sessionx in the message. One address is listed for each active session.

System action: The CAS is in the process of disconnecting the active sessions and continues this function for one minute.

User response: None.

BBMZA998U CAS(ssid) INITIALIZATION FAILED (reason text)
Explanation: Initialization has failed for the coordinating address space (CAS) with a subsystem ID of ssid. The reason text value indicates a reason for the initialization failure and is one of the following:

CONTROL TASK NOT APF AUTHORIZED
Indicates that the CAS was initiated as a non-APF authorized task, but IVP=Y is not defined to the CAS PROC JCL.

System Action: The CAS does not initialize.

User Response: Do one of the following:
• Update the CAS PROC JCL EXEC statement to include the parameter IVP=Y and restart the CAS.
• Execute the CAS initialization program BBM9ZA00 out of an APF-authorized library.

BBLINK NOT APF AUTHORIZED
Indicates that the CAS server task library (BBLINK) was allocated to a non-APF authorized library, but the CAS was initiated as an APF-authorized task.

System Action: The CAS does not initialize.

User Response: Do one of the following:
• Update the appropriate IEAAPFx SYS1.PARMLIB member to authorize the BBLINK specified server task libraries.
• Remove the BBLINK DD statement from the CAS PROC JCL and ensure that all required server programs reside in an APF-authorized JOBIB or STEPLIB, or system linklist library.

IVP MODE ERROR - AUTHORIZED TASK
Indicates that the CAS was initiated as an APF-authorized task, but IVP=Y is defined to the CAS PROC JCL.

System Action: The CAS does not initialize.

User Response: Do one of the following:
• Execute the CAS initialization program BBM9ZA00 out of a non-APF authorized library.
• Remove the IVP=Y parameter from the CAS PROC JCL EXEC statement and restart the CAS.

BBMZA998W CAS(ssid) EMERGENCY SHUTDOWN IN PROGRESS, NOW NOTIFYING CONNECTED ADDRESS SPACES
Explanation: The coordinating address space (CAS) is terminating abnormally and it has one or more address spaces connected to it.

System action: The CAS attempts to notify the connected address spaces to disconnect. Additional related messages may be issued during emergency shutdown. See messages BBMZA999W and BBMZA99EA for additional information.

User response: None.
BBMZA999I  CAS(ssid) SHUTDOWN COMPLETE - CC=nn

Explanation:  The coordinating address space (CAS) with a subsystem ID of ssid has terminated with a completion code of nn. The completion code is a decimal value returned by the terminated CAS. See "Completion code values" on page 5 for information about the code value.

System action:  None.

User response:  None.

BBMZA999W  CAS(ssid) SEVERE ERRORS MAY OCCUR IF SESSIONS ARE NOT GIVEN TIME TO DISCONNECT

Explanation:  The coordinating address space (CAS) is terminating and it has one or more address spaces connected to it. This message indicates to the system operator that the CAS is in the process of disconnecting connected address spaces.

Severe errors (abends) may occur in the CAS or in the connected address spaces if the CAS is cancelled or forced before active address space connections are terminated. Abends may occur subsequently in the connected address spaces, even after the CAS has terminated.

System action:  The CAS notifies connected address spaces that they must disconnect from the CAS. Additional messages may be issued in conjunction with this message.

User response:  Allow time for address space connections to be terminated.
BBMZBnnn messages

This section lists the user session messages. These messages are associated with address spaces that are attempting to connect to the coordinating address space (CAS).

**BBMZB010E INVALID EXEC PARAMETER 'string' ENCOUNTERED**

*Explanation:* A syntax error was detected in the JCL EXEC or TSO CALL command that was passed to the user session initialization service module, BBM9ZB00. The syntax error is that either a keyword or value associated with a keyword is invalid. The invalid keyword or value is shown as 'string' in the message.

*System action:* User session initialization fails; the user cannot connect to the coordinating address space (CAS).

*User response:* Obtain a copy of your logon procedure and contact your IBM Support Center.

**BBMZB012E 'string' VALUE IS TOO SHORT**

*Explanation:* A parameter keyword value specification in the JCL EXEC or TSO CALL command parameter string passed to the user session initialization service module (BBM9ZB00) is too short. The 'string' value in this message shows the value that is too short.

*System action:* User session initialization fails; the user cannot connect to the coordinating address space (CAS).

*User response:* Obtain a copy of your logon procedure and contact your IBM Support Center with the 'string' value in this message.

**BBMZB013E MAXIMUM PARAMETER STRING/COMMAND LENGTH (247 BYTES) EXCEEDED**

*Explanation:* The TSO CALL command parameter string passed to the user session initialization service module (BBM9ZB00) exceeds the maximum length supported by the service.

*System action:* User session initialization fails; the user cannot connect to the coordinating address space (CAS).

*User response:* Obtain a copy of your logon procedure and contact your IBM Support Center.

**BBMZB014E CMD AND PGM PARAMETERS CANNOT BOTH BE DEFINED**

*Explanation:* The JCL EXEC or TSO CALL command parameter string passed to the user session initialization service module (BBM9ZB00) specifies both the CMD and PGM keywords. CMD and PGM are mutually exclusive keywords, so both cannot be defined in the same string.

*System action:* User session initialization fails; the user cannot connect to the coordinating address space (CAS).

*User response:* Obtain a copy of your logon procedure and contact your IBM Support Center.

**BBMZB800E CONTROL TASK FAILURE FOR (reason text)**

*Explanation:* A failure occurred during the session control task initialization process which prevented successful initiation of the session. The reason for the failure is indicated by the reason text, which is one of the following:

`ENVIRONMENT CREATE WHERE CC=X'xxxx' / ZERR=n`

The common environment create service reported an error with a hexadecimal completion code of `X'xxxx'`. See "Completion code values" on page 5 for information about the code value. The n value describes the internal load failure that occurred. This is an 8-character value made up of:
- Component
- Module procedure
- Attempted function
- Return code

`COMPONENT X'iii' WHERE CC=X'xxxx' / ZERR=n`

A required service component with the hexadecimal value `X'iii'`, which identifies the component's internal registration number, encountered an error while attempting to initialize. The service component had a hexadecimal completion code of `X'xxxx'`. See "Completion code values" on page 5 for information about the code value. The n value describes the internal initialization failure that occurred. This is an 8-character value made up of:
- Component
- Module
- Attempted function
- Return code

`IST 'module' WHERE PGLOAD CC=X'xxxx' / ZERR=n`

PGLOAD encountered an error while attempting to load the required initialization sequence table (IST); named `module`. PGLOAD reported the error with a hexadecimal completion code of `X'xxxx'`. See "Completion code values" on page 5 for information about the code value. The n value describes the internal load failure that occurred. This is an 8-character value made up of:
- Component
- Module
- Procedure
BBCxxnnn messages

- Attempted function
- Return code

**System action:** Session initialization fails; the address space cannot connect to the coordinating address space (CAS).

**User response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBMZB801E ABEND PROCESSING LOCAL DISPATCHER QUEUE**

**Explanation:** An abend occurred when a local dispatcher queue was being processed.

**System action:** Processing continues as if the abend did not occur; however, other problems may result from this abend.

**User response:** Look for preceding messages that indicate the nature of this abend. Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBMZB880E CONNECT FAILED (reason text)**

**Explanation:** The system connect service rejected an attempt to initiate an address space session. The reason for the session request failure is indicated by the reason text, which is shown in the following list:

**SYSTEM SERVER 'ssid' NOT ACTIVE**

The coordinating address space (CAS) named ssid either has not been started or is not fully initialized and ready to accept sessions.

**System Action:** The session does not initialize.

**User Response:** Start the CAS defined as ssid or update the initialization parameter string to specify the subsystem ID, ssid, of an active CAS.

**INVALID CPL - RC='X'xxxx'**

A CONNECT parameter list (CPL) for the MVS CONNECT service was not in the correct form, so the MVS CONNECT service reported an internal hexadecimal return code of X'xxxx'. The return code indicates the reason the parameter list was considered to be invalid. The code can be one of the following:

- 0001 The CPL version is incorrect.
- 0002 The CPL reserved field is nonzero.
- 0003 A mutually exclusive field was encountered.

**System Action:** The address space does not initialize.

**User Response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBMZB801E ABEND PROCESSING LOCAL DISPATCHER QUEUE**

**SYSTEM SERVER DENIED ACCESS - RC='X'xxxx'**

The address space requesting to connect to the CAS is not authorized to establish a session with the CAS. The CAS reported the precise reason access was denied as an internal hexadecimal return code of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**MAXIMUM USER CONNECTIONS EXCEEDED**

Each CAS accommodates up to 50 user sessions simultaneously. A user is attempting to establish a session with a CAS that already has 50 user sessions active.

**System Action:** The user session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**SERVER TASKLIB OPEN FAILED - RC='X'xxxx'**

The server program library identified by the BBILINK DD statement failed to OPEN when a user was attempting to establish a session. The MVS OPEN service reported an internal hexadecimal return code of X'xxxx', which indicates the reason for the OPEN failure.

**System Action:** The address space does not initialize.

**User Response:** Inspect the BBILINK DD statement to ensure that a valid server program library is specified. If not, correct the file allocation and attempt to establish the session.

If the server program library is valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**SERVER TASKLIB NOT APF AUTHORIZED**

The server program library identified by the BBILINK DD statement has not been designated in SYS1.PARMLIB as an APF-authorized data set.

**System Action:** The address space does not initialize.

**User Response:** Update the appropriate IEAAPFx member of SYS1.PARMLIB to contain the server task library data set name and volume serial, then attempt to establish the user session.
Note: You must reinitialize the system to activate the SYS1.PARMLIB change, or use an installation or vendor-provided utility to update the system authorized library list.

**SERVER CONTROL PROGRAM 'program' NOT FOUND**
The server control task program named program could not be located in the server task library defined by the BBILINK DD statement, or in an authorized JOBLIB or STEPLIB library or any authorized system linklist library.

**System Action:** The address space does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**PROGRAM 'module' LIBRARY AUTHORIZATION ERROR - RC=X'xxxx'**
A server load module named module was located in a non-APF authorized library. A library authorization error occurred with an internal hexadecimal return code of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**ATTACH FAILED FOR SERVER CONTROL PROGRAM 'module' - RC=X'xxxx'**
The MVS ATTACH service failed in its attempt to initiate the user session control task load module named module. The MVS ATTACH service reported the failure with a hexadecimal return code of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Refer to the MVS Application Development Reference: Services for Assembler Language Programs manual for information about the MVS ATTACH macro to determine the reason for the failure. If the failure is not the result of improper product installation or a local MVS operating system problem, obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

**UNEXPECTED ABEND tnnnn**
An unexpected abend occurred with an abend code of tnnnn. The abend code is either Snnnn or Unnnn, where:

- **S** Indicates an MVS component issued the abend code.
- **U** Indicates a user or vendor process could from the list shown in "Diagnostic information for BB messages" on page 5.
BBCxxnnn messages

nnnn Is the abend code value.

System Action: The address space does not initialize.

User Response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

UNEXPECTED TSO TASK STRUCTURE

The MVS CONNECT service determined the user's TSO address space task structure to be incompatible with the current product implementation.

System Action: The user session does not initialize.

User Response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

ENVIRONMENT ERROR CODE X'xxxx'

The MVS CONNECT service detected an environmental error which prohibits successful establishment of the requested session. The CONNECT service reported the environment error as an internal hexadecimal value of X'xxxx', which indicates the precise reason for the failure.

System Action: The address space does not initialize.

User Response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

'LOAD' FAILED FOR EOT EXIT - RC=X'xxxx'

A LOAD function failed for the end-of-task exit. The return code for the failure is a hexadecimal value of X'xxxx'.

System Action: The session does not initialize.

User Response: Ensure that all required file allocations are correct and all required product components have been properly installed. Specifically, ensure that all server modules (those targeted to the BBILINK library) reside in an APF authorized library.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

MAXIMUM SERVER NUMBER REACHED AT X'xxxx'

The maximum number of servers that the CAS can support has been reached. A hexadecimal value showing the maximum server limit is indicated by X'xxxx'.

System Action: The session does not initialize.

User Response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

UNDEFINED 'CONNECT' RC=X'xxxx'

The initiation session request was terminated due to an unknown cause. The MVS CONNECT service reported the failure as an internal hexadecimal return code value of X'xxxx'.

System Action: The address space does not initialize.

User Response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
TASKLIB allocations are correct.

If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**BBMZB883E**

*taskname* TASK TERMINATED -

**COMPLETION CODE=X'nnnn'**

**Explanation:** A task named *taskname* has terminated with a hexadecimal value indicating a completion code of *X'nnnn'*. The *taskname* value is a 1- to 8-character value. The completion code value depends on the application. See "Completion code values" on page 5 for information about the code value.

**System action:** Depends on the task that terminated.

**User response:** Look for other related messages. If the *taskname* value begins with BB, then contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5; otherwise, see the appropriate product documentation for more information.

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**BBMZB884E**

*taskname* TASK ABNORMALLY TERMINATED - **CODE=tnnnn**

**Explanation:** A task named *taskname* has abended with a value indicating an abend code of *tnnnn*. The *taskname* value is a 1- to 8-character value defined on the session initialization parameter string which indicates the TSO command or program that has abended. The abend code is either *Snnnn* or *Unnnn*, where:

- **S** Indicates an MVS component issued the abend code.
- **U** Indicates a user or vendor process could not continue so the product or user code invoked its own ABEND macro.

*nnnn* Is the abend code value.

**System action:** Depends on the task that terminated.

**User response:** Look for other related messages. If the *taskname* value begins with BB, then contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5; otherwise, see the appropriate product documentation for more information.
BBCxxnnn messages

BBMZCnnn messages

This section lists the common control function (CCF) messages. The CCF manages the initialization of the controller tasks for an address space at start-up time. These messages are issued when an error occurs during initialization.

BBMZC000E IST INTERPRETER ESTAE EXIT ENTERED

Explanation: The initialization sequence table (IST) error recovery routine ESTAE has been entered due to an abend that occurred during an IST interpreter process. The IST interpreter looks at the contents of the IST for the initialization instructions for an address space.

Note: This message is issued with one of the following messages: BBMZC005E, BBMZC006E, BBMZC007E, or BBMZC008E.

System action: Additional messages are issued by the common control function.

User response: Look for one of the following about this abend condition: BBMZC005E, BBMZC006E, BBMZC007E, or BBMZC008E.

BBMZC001E PGLOAD|PGEXEC FAILED FOR COMPONENT MODULE 'module'

Explanation: Either a program load (PGLOAD) module or task initiation (PGEXEC) function failed during address space initialization. If a PGLOAD module failed, then module indicates the name of the service component initialization module that failed to load; if a PGEXEC function failed, then module indicates the name of server task that failed to initiate.

System action: Address space initialization fails.

User response: Verify that the product installation was completed according to the documented installation procedure. If the error condition persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZC002E COMPONENT SUBTASK ABENDED (SYSTEM scode/USER ucode)

Explanation: A server component task abended during address space initialization due to either a system-related (SYSTEM) or user-related (USER) abend. If the abend is system-related, the server task system abend code is shown as scode and the ucode value appears as 000. Likewise, if the abend is user-related, the server task user abend code is shown as ucode and the scode value appears as 0000.

A system abend code means an MVS operating system error has occurred.

A user abend code can be one of the following values:

X20 Module not found
X21 Insufficient storage
X22 Local work pool allocation failure
X23 Local DRQE pool build failure
X24 Initialization sequence table (IST) header error
X25 Unsupported IST level
X26 No component initialization module (CIM) entries in IST
X27 Nonzero reserved IST/ISTE field
X28 Invalid CIM name in IST entry
X29 Local EWRK pool build failure
X2A Area too small
X2B Member not found
X2C Indirect IST load failure
XFF Abend condition

BBMZC003E ATTACH=YES FOR CIM 'module' REQUESTED BY NON-CONTROL TASK FUNCTION

Explanation: A component initialization module (CIM) instructs the controller task, which performs IST interpretation functions. During controller task initialization, an invalid IST entry was detected when a noncontrol task specified an invalid ATTACH= YES operand for the CIM named module. The entry directed the IST interpreter to initiate an unregistered component as an independent execution unit. This is an illegal
BBMZC004E IST INTERPRETER ESTAE REQUEST FAILED with RC=code

**Explanation:** During address space initialization, the initialization sequence table (IST) interpreter attempted to establish an error recovery routine ESTAE. The operating system ESTAE service rejected the IST interpreter's recovery exit definition request with a hexadecimal return code value of code.

**System action:** The IST interpreter fails.

**User response:** Refer to the MVS Application Development Reference: Services for Assembler Language Programs manual for information about ESTAE service return codes. If the return code does not indicate a possible MVS system failure, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

BBMZC005E IST INTERPRETER FAILED (COMPLETE DUMP AVAILABLE)

**Explanation:** The initialization sequence table (IST) interpreter abended during address space initialization. A complete system dump (SDUMP) was taken to one of the system dump data sets.

**Note:** Message BBMZC000E appears with this message.

**System action:** The IST interpreter fails.

**User response:** Obtain a copy of the dump and contact your IBM Support Center with any other information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

BBMZC006E IST INTERPRETER FAILED (PARTIAL DUMP AVAILABLE)

**Explanation:** The initialization sequence table (IST) interpreter abended during address space initialization. There was not enough space allocated to the system dump data set, so only a partial system dump (SDUMP) was taken.

**Note:** Message BBMZC000E appears with this message.

**System action:** The IST interpreter fails.

**User response:** Obtain a copy of the dump and then increase the size of your SYS1.DUMP data set. Contact your IBM Support Center with the dump information any other information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

BBMZC007E IST INTERPRETER FAILED (DUMP NOT AVAILABLE)

**Explanation:** The initialization sequence table (IST) interpreter abended during address space initialization. An attempt to take a system dump (SDUMP) failed.

**Note:** Message BBMZC000E appears with this message.

**System action:** The IST interpreter fails.

**User response:** Ensure that at least one system dump data set has been allocated and does not already contain a dump. If a dump data set was not available at the time of the failure, make one available and attempt to recreate the problem that precipitated the dumping operation. Contact your IBM Support Center with the dump information any other information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

If a dump data set was available at the time of the failure, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

BBMZC008E IST INTERPRETER ABEND innnn (LAST CIM DISPATCHED WAS ‘module’)

**Explanation:** The initialization sequence table (IST) interpreter abended with a code of innnn during address space initialization. The component initialization module (CIM) that was dispatched when the abend occurred is named module.

The abend code is either S innnn or U innnn, where:

- **S** Indicates an MVS component issued the abend code.
- **U** Indicates a user or vendor process could not continue so the product or user code invoked its own ABEND macro.

- **nnnn** Is the abend code value.

**System action:** Additional messages are issued.

**User response:** See messages BBMZC017E, BBMZC018E, and BBMZC019E for more information.

BBMZC010I IST INTERPRETER RECOVERY COMPLETE retry action

**Explanation:** This message is a continuation of message BBMZC019E. An abend occurred from which the initialization sequence table (IST) interpreter recovered and one of the following retry action values indicates the action that was taken:
BBCxxnnn messages

UNRECOVERABLE ERROR
The error is unrecoverable.

**System Action:** The IST interpreter terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

RETRY SCHEDULED
The procedure is attempted again.

**System Action:** The function's retry routine is scheduled.

**User Response:** If the retry is unsuccessful, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

RETRY PROHIBITED
No retry is allowed.

**System Action:** The IST interpreter terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

NO RETRY
No retry is possible.

**System Action:** The IST interpreter fails.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZC011E IST INTERPRETER RECOVERY FAILED (NO SDWA - RETRY IMPOSSIBLE)

**Explanation:** This message is a continuation of message BBMZC019E. The initialization sequence table (IST) interpreter ESTAE exit was entered to analyze an abend condition. The IST interpreter recovery routine determined that a retry is not possible because the MVS Recovery/Termination Manager (RTM) did not provide a System Diagnostic Work Area (SDWA). Recovery is not attempted.

**System Action:** The IST interpreter fails.

**User response:** Increase the address space’s region size to prevent this situation from occurring in the future. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZC012E COMPONENT MODULE 'module' FAILED (COMPLETION CODE=nn)

**Explanation:** During address space initialization, the server component initialization load module named module failed with a completion code of nn. The nn value is a hexadecimal value that is dependent upon the failed module. See "Completion code values" on page 5 for information about the code value.

**System action:** IST initialization fails; the address space is not connected.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZC013E IST ERROR - NAME=module ENTRY=entry (Reason Text)

**Explanation:** During address space initialization, the IST interpreter detected an IST structure error for an entry. The module containing the invalid IST entry is module and the entry is named entry. If the entry name cannot be determined, this value appears as ********.

The reason for the IST structure error in the named module and entry is shown as Reason Text and can be one of the following:

**INVALID HEADER ID**
Indicates a serious IST structural error.

**UNSUPPORTED VERSION**
Indicates that the IST is at a higher level than the IST interpreter is capable of handling.

**NO CIM ENTRIES**
Indicates that the IST does not contain any entries (probable IST generation error).

**NON-ZERO RESERVED FIELD**
Indicates that one or more reserved IST header or entry fields contains a non-zero value.

**INVALID CIM NAME**
Indicates that an IST entry name contains invalid (that is, non-alphanumeric and non-national) characters.

**System action:** The IST interpreter terminates.

**User response:** If the Reason Text is UNSUPPORTED VERSION, ensure that all JOBLIB, STEPLIB, and BBILINK libraries are at the same version and maintenance level.

If any other Reason Text value is displayed in the message, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.
BBMZC014E SBGET FAILED FOR STQE BLOCK; CC=xx ZERR=n

Explanation: A storage block get (SBGET) function failed when attempting to secure storage for a server task queue element (STQE) block. The SBGET function failed with a completion code of xx. See "Completion code values" on page 5 for information about the code value. The n value describes the internal load failure that occurred. This is an 8-character value made up of:
• Component
• Module
• Function in process at the time of the failure
• Return code or reason the request was rejected

System action: The address space does not initialize.

User response: Increase the address space's region size and restart the task or process. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZC017E ABEND OCCURRED AT OFFSET X'xxxx' FROM ENTRY POINT 'module'

Explanation: This message issues with messages BMMZC018E and BMMZC019E to provide snap dump information about an abend that occurred during address space initialization. This message also issues with message BMMZC008E. Message BMMZC017E provides the hexadecimal offset value, X'xxxx', from the failing module's entry point where the abend occurred. If the offset cannot be determined, the X'xxxx' value appears as ****. The failing module is identified as module.

System action: Additional messages are issued.

User response: See messages BMMZC018E and BMMZC019E, which contain further snap dump information.

BBMZC018E PSW=PSword WHERE IC=code IL=il

Explanation: This message issues with messages BMMZC017E and BMMZC019E to provide snap dump information about an abend that occurred during address space initialization. This message also issues with message BMMZC008E. Message BMMZC018E provides information related to storage when the initialization abend occurred.

The program status word (PSW) is the area in storage containing the order in which program instructions were processing when the failure occurred. The active PSW area for the initialization module is PSword. The length, in decimal, of the instruction that failed is il. The hexadecimal interrupt code at completion of the last instruction executed before the abend condition was signaled is code.

System action: Additional messages are issued.

BBMZC019E ERRIRB REGISTERS nn-nn reg1 reg2 reg3 reg4

Explanation: This message issues with messages BMMZC017E and BMMZC018E to provide snap dump information about an abend that occurred during address space initialization. This message also issues with message BMMZC008E. The initialization sequence table (IST) interpreter ESTAE exit has been entered to analyze the abend condition.

The ERR registers are always displayed; the RB registers are displayed only if they are different from the ERR register contents.

The nn-nn values are the starting and ending register numbers and are always:
• 00-03
• 04-07
• 08-11
• 12-16

The reg1 through reg4 values are the 8-digit hexadecimal general registers.

System action: Either message BMMZC010E or BMMZC011E is issued.

User response: See information for either message BMMZC010E or message BMMZC011E, whichever message is issued.

BBMZC101E UNABLE TO CONNECT TO SYSTEM SERVER ssid CC=X'xxxx'

Explanation: An address space is unable to connect to the coordinating address space (CAS) (system server) known as ssid. The ssid value is the same value defined to the ssid= parameter of the CAS PROC. The address space connection fails with a hexadecimal completion code of X'xxxx', which is one of the following internal values:

X'8' The target CAS subsystem is not defined and the caller did not request a deferred connection.

X'9' The target CAS subsystem is defined but not active, and the caller did not request a deferred connection.

X'A' A DEFER, WAIT, or NOTIFY was requested by the caller, but sufficient APF authorization does not exist to process the deferred connect request.

X'B' The target CAS subsystem was not defined and/or active before the caller-specified RETRY count was exhausted.

User response: See messages BMMZC017E and BMMZC019E, which contain further snap dump information.
BBMZC102E INVALID SYNC PARAMETER LIST FOR SERVER START, CC=X’xxxx’

Explanation: An invalid parameter list was used during synchronization of an address space's started server. The reason the parameter list is invalid is shown as a hexadecimal completion code value of X’xxxx’. The X’xxxx’ value can be one of the following:

- X’101’ Bad parameter list address
- X’102’ Incorrect control block ID
- X’103’ Unsupported version level
- X’104’ Insufficient block length
- X’105’ Nonzero reserved field
- X’109’ Invalid CAS subsystem name
- X’10A’ Invalid CONNECT specification
- X’10B’ Invalid TYPE specification
- X’10C’ Invalid parameter library member suffix
- X’10D’ SHUT and/or TERM ECB address is nonzero and dynamic connection was specified
- X’10E’ SHUT and TERM ECB addresses are zero and dynamic connection was not specified
- X’10F’ Invalid/missing SHUT ECB address
- X’110’ Invalid or missing TERM ECB address
- X’111’ Invalid or missing INIT ECB address
- X’112’ Out of range RETRY count
- X’113’ Out of range RETRY interval

System action: The server cannot be started.

User response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZC108E CONNECT FAILED Reason Text

Explanation: The system CONNECT service rejected an attempt to initiate a new session. The CONNECT failed for the reason shown as Reason Text, which can be one of the following:

- SYSTEM SERVER *ssid* NOT ACTIVE
  The coordinating address space (CAS) named ssid either has not been started or is not fully initialized and ready to establish sessions with other address spaces.

  System Action: The user session does not initialize.

  User Response: Start the CAS defined as ssid or update the initialization parameter string to specify the subsystem ID, ssid, of an active CAS.

- INVALID CPL - RC=X’xxxx’
  A CONNECT parameter list (CPL) for the MVS CONNECT service was not in the correct form, so the MVS CONNECT service reported an internal hexadecimal return code of X’xxxx’. The return code indicates the reason the parameter list was considered to be invalid. The code can be one of the following:

  - 0001 The CPL version is incorrect.
  - 0002 The CPL reserved field is nonzero.
  - 0003 A mutually exclusive field was encountered.

  System action: The session does not initialize.

  User Response: Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

- SYSTEM SERVER DENIED ACCESS - RC=X’xxxx’
  The address space requesting to connect to the CAS is not authorized to establish a session with the CAS. The CAS reported the precise reason access was denied as an internal hexadecimal return code of X’xxxx’.

  System action: The session does not initialize.
MAXIMUM USER CONNECTIONS EXCEEDED
Each CAS accommodates up to 50 user sessions simultaneously. A user is attempting to establish a
session with a CAS that already has 50 user sessions active.

System Action: The user session does not initialize.

User Response: Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

SERVER TASKLIB OPEN FAILED - RC=X’xxxx’
The server program library identified by the BBILINK DD statement failed to OPEN when an
address space was attempting to establish a session. The MVS OPEN service reported an
internal hexadecimal return code of X’xxxx’, which indicates the reason for the OPEN failure.

System Action: The session does not initialize.

User Response: Inspect the BBILINK DD statement to ensure that a valid server program
library is specified. If not, correct the file allocation and attempt to establish the session.

If the server program library is valid, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

SERVER TASKLIB NOT APF AUTHORIZED
The server program library defined by the BBILINK DD statement has not been designated in
SYS1.PARMLIB as an APF-authorized data set.

System Action: The session does not initialize.

User Response: Update the appropriate IEAAPFxx member of SYS1.PARMLIB to contain the server
task library data set name and volume serial, then attempt to establish the session.

Note: You must reinitialize the system to activate the SYS1.PARMLIB change, or use an
installation or vendor-provided utility to update the system authorized library list.

SERVER CONTROL PROGRAM program NOT FOUND
The server control task program named program could not be located in the server program library
identified by the BBILINK DD statement, or in an authorized JOBLIB or STEPLIB library, or any
authorized system linklist library.

System Action: The session does not initialize.

User Response: Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.
**BBCxxnnn messages**

**INSUFFICIENT WORKING STORAGE - GETMAIN RC=’x’xxxx’**

The address space initialization session procedure was unable to acquire the storage necessary to support the requested session. The MVS storage manager, in response to an RC type GETMAIN request, reported the error as a hexadecimal return code of X’xxxx’.

**System Action:** The session does not initialize.

**User Response:** Increase the address space region size and attempt to establish the session.

If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**UNABLE TO DEFINE RECOVERY ROUTINE - ESTAE RC=’x’xxxx’**

The MVS CONNECT service was unable to establish an ESTAE for the recovery routine. The MVS ESTAE service reported the failure as a hexadecimal return code of X’xxxx’.

**System Action:** The session does not initialize.

**User Response:** Refer to the MVS Application Development Reference: Services for Assembler Language Programs manual for information about ESTAEs to determine the reason for the failure. If the failure is not the result of improper product installation or a local MVS operating system problem, obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

**UNEXPECTED ABEND tnnnn**

An unexpected abend occurred with a abend code of tnnnn. The abend code is either Snnnn or Unnnn, where:

- **S** Indicates an MVS component issued the abend code.
- **U** Indicates a user or vendor process could not continue so the product or user code invoked its own ABEND macro.
- **nnnn** Is the abend code value.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**UNEXPECTED TSO TASK STRUCTURE**

The MVS CONNECT service determined the TSO address space task structure is incompatible with the current product implementation.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**ENVIRONMENT ERROR CODE X’xxxx’**

The MVS CONNECT service detected an environmental error which prohibits successful establishment of the requested session. The CONNECT service reported the environment error as an internal hexadecimal value of X’xxxx’, which indicates the precise reason for the failure.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**'LOAD' FAILED FOR EOT EXIT - RC=’x’xxxx’**

A LOAD function failed for the end-of-task exit. The return code for the failure is a hexadecimal value of X’xxxx’.

**System Action:** The session does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed. Specifically, ensure that all server modules (those targeted to the BBILINK library) reside in an APF authorized library.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**MAXIMUM SERVER NUMBER REACHED AT X’xxxx’**

The maximum number of servers that the CAS can support has been reached. A hexadecimal value showing the maximum server limit is indicated by X’xxxx’.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**UNDEFINED 'CONNECT' RC=’x’xxxx’**

The initiation session request was terminated due to an unknown cause. The MVS CONNECT service reported the failure as an internal hexadecimal return code value of X’xxxx’.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
BBMZC800E LOCAL DISPATCHER FAILURE (QUEUE
RESET)

Explanation: The local dispatcher executes work for
an address space from a queue. While processing the
queue, the local dispatcher encountered an error and
reset the queue.

System action: The local dispatching queue is reset
and normal processing continues.

User response: None.

BBMZC801E LOCAL DISPATCHER FAILURE (QUEUE
TRUNCATED AT address)

Explanation: The local dispatcher executes work for
an address space from a queue. The local dispatcher
failed and truncated the queue at the address indicated
by address.

System action: Some functions in the queue were
lost. This might cause other processing problems later if
the local dispatcher attempts to request one of the lost
functions.

User response: None.

BBMZC802E LOCAL DISPATCHED FUNCTION AT
address ABENDED

Explanation: A function dispatched by the local
dispatcher abended. The address address indicates the
address of the function.

System action: This message is followed by message
BBMZC803E.

User response: Look for message BBMWZC803E.

BBMZC803E DRQE AT drqe, ASCB= ascb, TCB= tcb,
ECB/ENB=address

Explanation: This message is preceded by message
BBMZC802E, which shows the address of a failed
function. This message shows further diagnostic
information about the function failure.

The address of the dispatcher request queue element
(DRQE) is drqe; the address space control block
(ASCB) for the function is ascb; the task control block
(TCB) for the address space is tcb; and the event
complete block (ECB) or event notification block (ENB)
is address. The ECB/ENB= text only appears in this
message when an address value is available in the
diagnostic information.

Note: Depending on the function that abended, there is
either an ECB or an ENB value, but not both.

User response: Contact your IBM Support Center with
this message text and any of the information that is
available from the list shown in "Diagnostic information
for BB messages" on page 5.
This section lists the recovery manager messages. If an abend occurs for a critical function, the recovery manager performs the following tasks, if applicable:

- Builds a SYS1.LOGREC record
- Determines if the abend condition warrants an error report
- Issues an SDUMP for affected address spaces
- Issues snap dump messages BBMZE002E through BBMZE006E
- Decides whether or not to invoke error recovery routines or continue to abend

**BBMZE001E RECOVERY MANAGER ESTAE ENTERED**

**Explanation:** The system recovery manager ESTAE has been entered due to an abend condition. The failing server function was executing in enabled, unlocked task, and non cross-memory mode.

**System action:** The recovery manager creates a SYS1.LOGREC record and continues error processing.

**User response:** Look for additional messages containing diagnostic information.

**BBMZE002E ABEND tnnnn=reason PASN=asid,
SASN=asid, HASN=asid**

**Explanation:** This message provides snap dump information about an abend condition that the recovery manager is processing. This message provides information related to storage when the error occurred.

The program status word (PSW) is the area in storage containing the order in which program instructions were processing when the error occurred. The active PSW area for the program at the time of the error is *PSword*.

The instruction length of the instruction that failed is *il*, the completion code, *nn*, is shown as a decimal value and indicates the code value returned by the PSW; see [Completion code values on page 5](#) for information about the code value. The interrupt code that was issued for the error is *code*; and the last address translated by the hardware when the error occurred is *address*.

**Note:** This message issues with messages BBMZE002E and BBMZE004E through BBMZE006E.

**System action:** Additional messages are issued by the recovery manager.

**User response:** See additional messages containing further snap dump information that precede and follow this message.

**BBMZE003E ERROR PSW=PSword,
IL/CC/IC=ilnnlcode, LTA=address**

**Explanation:** This message provides snap dump information about an abend condition that the recovery manager is processing. This message provides information related to the PSW (program status word).

The *offset* value is the offset relative to the address of the failing PSW, shown as *PSword* in message BBMZE004E. The *offset* value is preceded by either a + (plus) or - (minus) in the message to show whether the data appears before or after the *offset* value. The data is shown as *word1...wordn* in this message. Each word is an 8-character hexadecimal value.

**Note:** This message issues with messages BBMZE002E, BBMZE003E, BBMZE005E, and BBMZE006E.

**System action:** Additional messages are issued by the recovery manager.
User response: See additional messages containing further snap dump information that precede and follow this message.

BBMZE005E ERRORIRETRY REGISTERS nn-nn reg1
  reg2 reg3 reg4

Explanation: This message provides snap dump information about an abend condition that the recovery manager is processing. This message lists the error registers at the time of the abend and then shows the retry register values that will be used when the function's retry routine gets control.

The nn-nn values are the starting and ending register numbers and are always:
- 00-03
- 04-07
- 08-11
- 12-16

The reg1 through reg4 values are the 8-digit hexadecimal error registers.

Note: This message issues with messages BBMZE002E through BBMZE004E and BBMZE006E.

System action: Additional messages are issued by the recovery manager.

User response: See additional messages containing further snap dump information that precede and follow this message.

BBMZE006E LINKAGE TRACE module1...modulen

Explanation: This message provides information about an abend condition that the recovery manager is processing. A link trace has been written for the modules and/or functions active at the time of the error and this message shows the path of modules and functions that were invoked prior to the abend event.

The first value shown in the message, module1, is the last module or function invoked that caused the abend. The second value shown is the function or module that invoked the module1 function or module. The last module or function listed, equating to modulen in the message, is the very first module or function invoked, which began the link trace path.

Note: This message issues with messages BBMZE002E through BBMZE005E.

System action: Recovery processing continues.

User response: See additional messages containing further snap dump information that precede this message. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZE009E JOB=jobname, TCB=xxxxxxx,
  CSECT=csect(function + offset)

Explanation: This message identifies the job, TCB, and CSECT that failed.

The ID of the failing CSECT is csect for the function ID of function located at the offset value of offset.

System action: Additional messages are issued by the recovery manager.

User response: See the additional messages containing further snap dump information that precede this message.

BBMZE800I RECOVERY MANAGER ESTAEIFRR
  DID NOT REQUEST RETRY

Explanation: A system recovery manager ESTAE or FRR (functional recovery routine) has processed some of the information about the function abend condition and has determined that the error is not recoverable.

The failing server function was executing in enabled, unlocked task, and non cross-memory mode.

Note: Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

System action: The recovery manager ESTAE does not request MVS to invoke the function's retry routine and the address space terminates.

User response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZE801I RECOVERY MANAGER ESTAEIFRR
  REQUESTED ERROR RECORDING

Explanation: The recovery manager has requested Recovery/Termination Manager (RTM) to write a software SYS1.LOGREC record to record the error containing extended diagnostic data.

System action: A SYS1.LOGREC record is written.

User response: Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZE802I RECOVERY MANAGER ESTAEIFRR
  'SDUMP' COMPLETE INITIATED
  RC=X'xxxx'

Explanation: A recovery manager ESTAE has just completed an SDUMP, or a recovery manager functional recovery routine (FRR) has just initiated an SDUMP. The return code for either initiating or completing the SDUMP is X'xxxx'.

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**Note:** Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

**System action:** The SDUMP is scheduled if the status shows INITIATED; the recovery manager continues processing if the status shows COMPLETED.

**User response:** If the return code is not 0 (zero), check your SYS1.DUMPnn data set. The dump data set might be full or might be too small. If so, either clear or enlarge the dump data set.

**BBMZE803I** RECOVERY MANAGER ESTAE|FRR REQUESTED RETRY

**Explanation:** The recovery manager ESTAE or FRR has requested a retry. The system recovery manager ESTAE or FRR has processed some of the information about the function abend condition and has determined that the error is recoverable. The failing server function was executing in enabled, unlocked task, and non cross-memory mode.

**Note:** Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

**System action:** The recovery manager ESTAE or FRR requests MVS to invoke the function's retry routine.

**User response:** None.

**BBMZE880U RECOVERY MANAGER ESTAE FAILED**

**Explanation:** The system recovery manager has been entered due to a server function abend condition. The failing server function was executing in enabled, unlocked task, and non cross-memory mode. The recovery manager ESTAE has failed for one of the following reasons:

**RECURSIVE ERROR**
A second abend occurred while the recovery manager was attempting recovery for an existing abend condition. Recovery is not attempted again.

**System Action:** The recovery routine for the task terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

**NO SDWA**
The MVS Recovery/Termination Manager (RTM) did not provide a System Diagnostic Work Area (SDWA). Recovery is not attempted.

**System Action:** The recovery routine for the task terminates.

**User Response:** Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with the text of this and any related messages.
NO CECA
The recovery manager was unable to locate the active server environment block (CECA). Recovery is not attempted.

**System Action:** The recovery routine for the task terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

NO RMWA STORAGE
The recovery manager was unable to allocate storage for the Recovery Manager Work Area (RMWA). The RMWA is necessary to analyze and recover the abort condition. Recovery is not attempted.

**System Action:** The recovery routine for the task terminates.

**User Response:** Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

LOCAL ESTAE ERROR FOR routine
The recovery manager was unable to establish the local ESTAE recovery routine named routine. This routine is necessary to analyze and recover the abort condition. Recovery is not attempted.

**System Action:** The recovery routine for the task terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZE881E RECOVERY MANAGER ESTAEIFRR
'SDUMP' FAILED - RC=X'xxxx' I
REASON=X'code'

**Explanation:** A recovery manager ESTAE or functional recovery routine (FRR) SDUMP has failed due to the return code, X'xxxx', and reason code, X'code', shown in the message.

**Note:** Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

**System Action:** Recovery continues but no SDUMP is available.

**User response:** Check the appropriate MVS manual about SDUMP processing to determine the reason for the SDUMP failure. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZ982E TASK TERMINATION RESOURCE RECOVERY FAILED (Reason Text)

**Explanation:** The task resource recovery subsystem service routine was entered to recover local resources owned by a terminating service task. The recovery manager ESTAE has failed for one of the following reasons:

INSUFFICIENT STORAGE
The recovery manager was unable to obtain the necessary working storage to process the release of the local resources for the terminating task. The amount of storage available in the address space is critically low.

**System Action:** Task termination continues, but some local resources may not be released.

**User Response:** Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

MAINLINE CODE FAILURE
An abend condition in the recovery manager mainline path has prevented completion of the local resource recovery function.

**System Action:** Task termination continues, but some local resources may not be released.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

BBMZE989I CONTROL TASK (nnnn) RESOURCE RECOVERY COMPLETE - addspace (tttiii)

**Explanation:** The task resource recovery subsystem service routine was entered to recover local resources owned by a terminating service task, where:

**addspace**
Is the name of the address space in which the local (task) resource recovery manager executed.

**tttiii**
Is the JES identifier assigned to the address space in which the local (task) resource recovery manager executed, where:

**tt** Represents the address space type (STC, JOB or TSU).
BBxnnnn messages

iii    Is a unique JES assigned address space identification number

All local resources owned by the terminating task have been released.

This message is issued only when the system or user session is executing in extended diagnostic mode (XDM).

User response: None.

BBMZE990E GLOBAL RESOURCE RECOVERY ESTAE EXIT ENTERED

Explanation: The global resource recovery subsystem ESTAE exit has been entered to recover an abend condition encountered while a global resource recovery function was in control.

User response: Collect the system log (SYSLOG), software LOGREC data, and, if available, system (SDUMP)/SYSxDUMP contents at the time of the error.
Then contact your IBM Support Center.

BBMZE990E MODULE=nnnnnnnn OFFSET=llll ABEND CODE=txxxx

Explanation: The global resource recovery subsystem ESTAE exit has been entered to recover an abend condition encountered while a global resource recovery function was in control, where:

nnnnnnnn    Is the failing module (CSECT) name
llll    Is the offset from the start of the failing module where the abend occurred
xx    Is the abend type (S for system or U for user)
xxxx    Is the system or user abend code

User response: Collect the system log (SYSLOG), software LOGREC data, and, if available, system (SDUMP)/SYSxDUMP contents at the time of the error.
Then contact your IBM Support Center.

BBMZE991E PSW=pppppppp IC=cccc/ILC=ll

Explanation: The global resource recovery subsystem ESTAE exit has been entered to recover an abend condition encountered while a global resource recovery function was in control, where:

pppppppp    Is the PSW at the time of the error
cccc    Is the hexadecimal interrupt code at completion of the last instruction executed before the abend condition was signaled
ll    Is the failing instruction length (in decimal)

User response: Collect the system log (SYSLOG), software LOGREC data, and, if available, system (SDUMP)/SYSxDUMP contents at the time of the error.
Then contact your IBM Support Center.

BBMZE991E tt REGS xx-yy: hhhhhhh hhhhhhh

Explanation: The global resource recovery subsystem ESTAE exit has been entered to recover an abend condition encountered while a global resource recovery function was in control, where:

tt    Indicates whether the general register contents are those of the global resource recovery exit (RB) or those captured at the time of the error (ERR)
xx-yy    Indicates which general register contents are displayed in the right part of the message

hhhhhhhh    Is the hexadecimal contents of the indicated general registers

Either 4 or 8 BBMZE991E tt REGS messages are issued. The error level registers are always displayed. The RB level registers are displayed only if they are different from the error level register contents.

User response: Collect the system log (SYSLOG), software LOGREC data, and, if available, system (SDUMP)/SYSxDUMP contents at the time of the error.
Then contact your IBM Support Center.

BBMZE992E GLOBAL RESOURCE RECOVERY FAILED (Reason Text)

Explanation: The global resource recovery subsystem service routine was entered to recover global resources owned by a terminating address space or server/user session control task. The global resource recovery subsystem service routine has failed for one of the following reasons:

INSUFFICIENT STORAGE
The global resource recovery subsystem service routine was unable to obtain the necessary working storage to process the release of resources for the address space. The amount of storage available in the address space is critically low.

System Action: Address space termination continues, but some address space resources may not be released.

User Response: If this message is issued out of the coordinating address space (CAS) or a user address space, increase the appropriate region size to prevent this situation from occurring in the future.

If the failure occurred in a user address space, it may be necessary to terminate that address space and restart the session.

If the failure occurred in the CAS, it may be necessary to COLD start the CAS.
Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

**MAINLINE CODE FAILURE**

An abend condition in the global resource recovery subsystem mainline path has prevented completion of the global resource recovery function.

**System Action:** Address space termination continues, but some address space resources may not be released.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

**MTXL PROCESSING FAILURE**

A failure has occurred in processing the Memory Termination Exit List (MTXL).

**System Action:** Address space termination continues, but global resources have been left in the system due to the failure of global resource cleanup.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

**BBMZE993E UNABLE TO LOCATE CAXT ENTRY FOR ASID X’xxxx’**

**Explanation:** The global resource recovery subsystem service routine was entered to recover global resources owned by a terminating address space or server/user session control task, but the resource manager was unable to locate a CAXT (coordinating address space index table) entry for the address space’s data structure.

The data structure identifies the global resource block for the terminating address space. The terminating address space is shown as the MVS hexadecimal address space ID X’xxxx’.

**System action:** Some global resources owned by the terminating address space or control task may not be released.

**User response:** Use the operator DUMP command to take a system dump (SDUMP) of the failing address space (if possible) and/or master (ASID=0001) address space. Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.
BBCxnnn messages

This section lists the server scheduling services messages. These services schedule the auxiliary server, which is an independent server used internally by other address spaces.

BBMZS001W XMPOST FAILED WITH COMPLETION
CODE=Snnn, POSTING ECB=address,
TARGET ECB=jobname(ASID=X'xxxxx')
RC=code

Explanation: The XMPOST is a notification function. MVS issued a system completion code of Snnn when it detected that the XMPOST function failed to complete a cross-memory post operation. The failure occurred because of an error in the memory containing the target event control block (ECB). The address space ID (ASID) of the target ECB is identified as a hexadecimal value of X'xxxx'. The memory location address of the ECB to be posted as complete is address and is shown as a hexadecimal value. The name of the address space containing the target ECB is the 1- to 8-character value jobname.

The code value is a return code that is present only when one of the following occurs:

- The XMPOST failure was the result of a program check in the target memory
- The Snnn value indicates a program check (S0Cx, S0E0, or Sx02). For a description of the Snnn value, see the MVS System Codes book.

The return code identifies the type of program check that occurred.

System action: Notification of the event's completion is not received by the address space.

User response: Use the MVS DUMP command to obtain a dump of the address space containing the target ECB and capture system log (SYSLOG), software SYS1.LOGREC data, and, if available, system dump (SDUMP/SYSxDUMP) contents at the time of the error. Obtain any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

BBMZS100I SPFC is active,
GROUP=XCFgroup, MEMBER=system

Explanation: The Sysplex Communication Facility (SPFC) has initialized XCF Group Name of XCFgroup on MVS System system.

System action: None.

User response: None.

BBMZS110W SPFC INITIALIZATION FAILED reason text

Explanation: The Sysplex Communication Facility (SPFC) initialization failed for one of the following reasons indicated by reason text:

ERROR ON FORMATTING SPLIT
An error occurred while trying to format the Sysplex Communication Facility Local Table (SPLT) during the initialization stage.

System Action: SPFC fails to initialize.

User Response: Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5 and the reason text in this message.

XCF GROUP NAME IS INVALID
The XCF group name is missing due to the incorrect specification of the Coordinated Address Space System Definition Table (CASDEF).

System Action: SPFC fails to initialize.

User Response: Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

ERROR ON ISSUING SET_EOMEXIT
An error occurred when the SET_EOMEXIT command was issued.

System Action: SPFC fails to initialize.

User Response: Try to restart the Sysplex Communication Facility (SPFC) by entering the MVS MODIFY command of F casname,SPCF=START.
If the problem persists, contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

**ERROR ON ISSUING SET_EOTEXIT**
An error occurred when the SET_EOTEXIT command was issued.

**System Action:** SPCF fails to initialize.

**User Response:** Try to restart the Sysplex Communication Facility (SPCF) by entering the MVS MODIFY command of F casname,SPCF=START.

If the problem persists, contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

**ERROR DURING XCF JOIN; RC/RS= xx/yy**
An error occurred while trying to join the Cross System Coupling Facility (XCF) to establish communication links. The return code of xx and reason code of yy are displayed in the message text.

**System Action:** SPCF fails to initialize.

**User Response:** See the IBM Sysplex Services Reference (GC28-1496) regarding the return code of xx and reason code of yy of the IXCJOIN macro and try to correct the error.

If the error persists, contact your IBM Support Center with the return code and reason code values.

**ERROR BUILDING XCF GROUP STRUCTURE**
An error occurred which prevented the CAS from getting enough storage to build the XCF group structure.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

**DUPLICATE XCF MEMBER NAME: group/member**
A duplicate XCF member name was found when trying to initialize the Sysplex Communication Facility (SPCF). The group and member names are unique identifiers.

**System Action:** SPCF fails to initialize.

**User Response:** Find out why a duplicate XCF member name exists. In most instances, you will find that SPCF has already been initialized.

**BBCxxnnn messages**

**ERROR BUILDING MESSAGE QUEUES**
An error occurred while trying to build message queues.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

**ERROR DURING XCF QUERY; RC/RS= xx/yy**
An error occurred while issuing the Cross System Coupling Facility (XCF) Query service. The return code of xx and a reason code of yy appear in the message text.

**System Action:** The Sysplex Communication Facility (SPCF) fails to initialize.

**User Response:** See the IBM Sysplex Services Reference (GC28-1496) regarding the return code of xx and reason code of yy of the IXCJOIN macro and try to correct the error.

If the error persists, contact your IBM Support Center with the return code and reason code values.

**ERROR BUILDING SYSPLEX STRUCTURE**
An error occurred that prevented the Sysplex structure from getting enough storage to build it.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

**ERROR BUILDING STORAGE POOLS**
An error occurred while trying to build storage pools. This error indicates unavailability of space in the storage area.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

**ERROR BUILDING XCF GROUP STRUCTURE**
An error occurred which prevented the CAS from getting enough storage to build the XCF group structure.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

**DUPLICATE XCF MEMBER NAME: group/member**
A duplicate XCF member name was found when trying to initialize the Sysplex Communication Facility (SPCF). The group and member names are unique identifiers.

**System Action:** SPCF fails to initialize.

**User Response:** Find out why a duplicate XCF member name exists. In most instances, you will find that SPCF has already been initialized.

**BBMZS133W IXCMSGO MACRO ERROR, RC=xx, RS=yy, ATTEMPTING RETRY**

**Explanation:** An error occurred while trying to execute the IXCMSGO macro with a return code of xx and a reason code of yy.
BBCxxnnn messages

| System action: | Retry occurs. |
| User response: | See the z/OS MVS Programming Sysplex Services Reference for an explanation of the return and reason codes. |

**BBMZS150I**  A CAS is active in the XCF group;
SYSTEM=system, JOB=jobname, SSID=ssid, MEMBER=XCFname

Explanation: This is an informational message indicating that a new Coordinating Address Space (CAS) has joined an XCF group and has detected that another (CAS) is already a member.

The existing CAS group member has an XCF member name of XCFname and subsystem ID of ssid, and resides on MVS System system with the started task name of jobname.

System action: None.
User response: None.

**BBMZS151I**  A CAS HAS JOINED THE XCF GROUP;
SYSTEM=system, JOB=jobname, SSID=ssid, MEMBER=XCFname

Explanation: This is an informational message indicating that the coordinating address space (CAS) which is already a member of an XCF group, has detected that a new CAS has joined the XCF group.

The new CAS group member has an XCF member name of XCFname and a subsystem ID of ssid, and resides on MVS system system with the started task name of jobname.

System action: None.
User response: None.

**BBMZS152I**  A CAS HAS LEFT THE XCF GROUP;
SYSTEM=system, JOB=jobname, SSID=ssid, MEMBER=XCFname

Explanation: This is an informational message indicating that a coordinating address space (CAS) has left the XCF group for some reason, such as the system has gone down or the CAS has become inactive.

The departing CAS had an XCF group member name of XCFname and a subsystem ID of ssid, and was running on MVS system system with the started task name of jobname.

System action: None.
User response: None.

**BBMZS192W**  SPCF SERVER IS TERMINATED UNEXPECTEDLY

Explanation: An error occurred that caused the Sysplex Communication Facility (SPCF) to terminate. The reason for termination is explained in previous messages.

System action: SPCF terminates.
User response: Refer to the previous messages for the reason for termination.
BBMZZnunn messages

This section lists the built-in service functions (BSF) messages. These messages are issued by base functions that are invoked by all product components.

### BBMZZ002E INCOMPLETE ERROR REPORT

**COMPONENT:** name, **MODULE:** module,
**PROC:** procedure, **RC:** xx, **USER:** userid(asis)

**Explanation:** An error with a return code of xx resulted for address space userid(asis), which was requesting the procedure procedure from the named component, name, and module, module. The userid is the TSO user ID value associated with the address space; the (asis) is the 1- to 8-character job name for the TSO user ID.

A subset of product components send error reports to the built-in service functions (BSF) and request the BSF to write out error messages. The information that the component sent to the BSF was incomplete for writing the component's message, so the BSF uses the information it has received from the component and issues this message.

One of the values appearing in this message is blank or 0 (zero), otherwise the component's error message would have been issued because all the information required by the BSF would have been present in the component's error report. This message handles standard error reports that are issued by components.

**System action:** Normal processing continues.

**User response:** Obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

### BBMZZ004E INCOMPLETE ERROR REPORT

**COMPONENT:** name, **MODULE:** module,
**PROC:** procedure, **USER:** userid(asis)

**Explanation:** An error resulted for address space userid(asis), which was requesting the procedure procedure from the named component, name, and module, module. The userid is the TSO user ID value associated with the address space; the (asis) is the 1- to 8-character job name for the TSO user ID.

A subset of product components send error reports to the built-in service functions (BSF) and request the BSF to write out error messages. The information that the component sent to the BSF was incomplete for writing the component's message, so the BSF uses the information it has received from the component and issues this message.

One of the values appearing in this message is blank or 0 (zero), otherwise the component's error message would have been issued because all the information required by the BSF would have been present in the component's error report. This message handles only those error reports issued by components that involve a GSI (general services interface) error.

**System action:** Normal processing continues.

**User response:** Obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

### BBMZZ006E INCOMPLETE ERROR REPORT

**ROUTE:** route, **ZERR:** n, **USER:** userid(asis)

**Explanation:** An internal error of n resulted for address space userid(asis), which was requesting a function for the route route. The userid is the TSO user ID value associated with the address space; the (asis) is the 1- to 8-character job name for the TSO user ID.

The route value is an 8-digit routing code that identifies the following information about where the service request was being directed when it failed:

- Product
- Server space
- Component
- Function

The n value is an 8-character code that identifies the following information about the BSF (built-in service functions), which rejected the request:

- Component
- Module
- Function
- Return code or reason the request was rejected

One of the values appearing in this message is blank or 0 (zero). This message handles only those error reports issued by components that involve a general services interface (GSI) error and have invalid component services request block (CSRB) data.

**System action:** Normal processing continues.

**User response:** Obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.
BBCxxnnn messages

- Component
- Function

The n value is an 8-character code that identifies the following information about the built-in service function (BSF), which rejected the request:
- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

One of the values appearing in this message is blank or 0 (zero). This message handles only those error reports issued by components that involve a GSI (general services interface) error and have component services request block (CSRB) data. Sometimes there are two CSRBs associated with a GSI call. If data is missing in the error report for the second CSRB, this message is issued.

System action: Normal processing continues.
User response: Obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

BBMZZ010E XMPOST FAILED WITH COMPLETION CODE=Snn. POSTING ECB=address, TARGET ECB=jobname(ASID=X’xxxx’) RC=code

Explanation: The XMPOST is a notification function. MVS issued a system completion code of Snn when it detected that the XMPOST function failed to complete a cross-memory post operation. The failure occurred because of an error in the memory containing the target event control block (ECB). The address space ID (ASID) of the target ECB is identified as a hexadecimal value of X’xxxx’. The memory location address of the ECB to be posted as complete is address and is shown as a hexadecimal value. The name of the address space containing the target ECB is the 1- to 8-character value jobname.

The code value is a return code that is present only if the XMPOST failure was the result of a program check in the target memory or when Snn indicates a program check. The return code identifies the type of program check that occurred.

System action: Notification of the event’s completion is not received by the address space.
User response: Use the MVS DUMP command to obtain a dump of the address space containing the target ECB and capture system log (SYSLOG), software SYS1.LOGREC data, and, if available, system (SDUMP/SYSxDUMP) contents at the time of the error. Obtain any of the other information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.
Chapter 3. EYU messages

This chapter documents CICSPlex SM messages that begin with the prefix EYU. The messages are listed alphanumerically. The information includes an explanation of each message, the system response, an action you can take to resolve the message, the destination to which the message is written, and the names of one or more modules that may issue the message.

Note: Some CICSPlex SM messages are issued using ISPF facilities. For those messages, only the short and long forms of the message are shown here.

Trace records

Many of the EYU messages are accompanied by trace records, which provide additional diagnostic information. CMAS and MAS trace records are written as CICS user trace records to the CICS trace data set. For more information about the CICSPlex SM trace facilities, see the CICSPlex System Manager Problem Determination manual.

Console messages

All EYU messages that are issued to the console are prefixed with the date, time, and application ID of the CMAS or MAS to which the message applies.
EYUARnnnn messages

EYUARnnnn messages are issued by the REXX run-time interface of the application programming interface (API). The run-time interface makes one pass through a REXX program to check the syntax of any CICSPlex SM API commands and a second pass to evaluate the content of those commands. Note that none of the conditions described by these messages affect the REXX program as a whole. Depending on how it deals with error conditions, the program may continue to run after an EYUARnnnn message is issued.

EYUARnnnn messages are issued to the destination defined on your system for IRXSAY WRITEERR output. By default, such output goes to one of the following places:
- In TSO foreground, the output goes to the terminal.
- In background, including batch, the output goes to the SYSTSPRT DD destination.

<table>
<thead>
<tr>
<th>EYUAR0001E</th>
<th>Command (cmdname) invalid.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>The specified command is not a valid API command, where:</td>
</tr>
<tr>
<td>cmdname</td>
<td>is the command name that was specified.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>Processing of the current API command terminates.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>Review the syntax of available API commands in the CICSPlex System Manager Application Programming Guide manual. Then correct the error and rerun the REXX program.</td>
</tr>
<tr>
<td><strong>Destination:</strong></td>
<td>As defined by REXX IRXSAY WRITEERR function</td>
</tr>
<tr>
<td><strong>Module:</strong></td>
<td>EYU0ARCL</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUAR0002E</th>
<th>Keyword (parm) invalid for command.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>The specified keyword parameter is not valid for the current API command, where:</td>
</tr>
<tr>
<td>parm</td>
<td>is the keyword parameter that is invalid.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>Review the syntax of the current command in the CICSPlex System Manager Application Programming Guide. Then correct the error and rerun the REXX program.</td>
</tr>
<tr>
<td><strong>Destination:</strong></td>
<td>As defined by REXX IRXSAY WRITEERR function</td>
</tr>
<tr>
<td><strong>Module:</strong></td>
<td>EYU0ARKL</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUAR0003E</th>
<th>Required keyword (parm) missing.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>The specified keyword parameter, which is required for the current API command, was not found, where:</td>
</tr>
<tr>
<td>parm</td>
<td>is the keyword parameter that is required.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>Review the syntax of the current command in the CICSPlex System Manager Application Programming Guide. Then add the required parameter and rerun the REXX program.</td>
</tr>
<tr>
<td><strong>Destination:</strong></td>
<td>As defined by REXX IRXSAY WRITEERR function</td>
</tr>
<tr>
<td><strong>Module:</strong></td>
<td>EYU0ARRF</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUAR0005E</th>
<th>Argument missing for keyword (parm).</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Explanation:</strong></td>
<td>The specified keyword parameter requires an argument, but none was found, where:</td>
</tr>
<tr>
<td>parm</td>
<td>is the keyword parameter that requires an argument.</td>
</tr>
<tr>
<td><strong>System action:</strong></td>
<td>The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.</td>
</tr>
<tr>
<td><strong>User response:</strong></td>
<td>Review the syntax of the current command in the CICSPlex System Manager Application Programming Guide. Then add the required argument and rerun the REXX program.</td>
</tr>
<tr>
<td><strong>Destination:</strong></td>
<td>As defined by REXX IRXSAY WRITEERR function</td>
</tr>
<tr>
<td><strong>Module:</strong></td>
<td>EYU0ARCL, EYU0ARKL</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUAR0006E</th>
<th>Command (cmdname) too long.</th>
</tr>
</thead>
</table>
| **Explanation:** | The length of the specified API command is too long, where:
EYU messages

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

User response: Remove the duplicate parameter and rerun the REXX program.

Destination: As defined by REXX IRXSAY WRITEERR function

Module: EYU0ARPR

EYUAR0007E  Keyword (parm) too long.

Explanation: The length of the specified keyword parameter is too long, where:

parm  is the keyword name that is too long.

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

User response: Review the syntax of the current API command in the CICSPlex System Manager Application Programming Guide manual. Then correct the error and rerun the REXX program.

Destination: As defined by REXX IRXSAY WRITEERR function

Module: EYU0ARPR

EYUAR0008E  Unexpected end of command encountered.

Explanation: The API command that was being processed ended unexpectedly before an end-of-command delimiter was found. One reason for this error could be that a closing parenthesis is missing from the command syntax.

System action: Processing of the current API command terminates.

User response: Check the current API command for syntax errors. Correct any errors and rerun the REXX program.

Destination: As defined by REXX IRXSAY WRITEERR function

Module: EYU0ARPR, EYU0ARRF

EYUAR0009E  Parameter data (data) too long for keyword (parm).

Explanation: The data supplied with the specified keyword parameter is too long for the parameter's data type, where:

data  is the data that was specified.

parm  is the name of the keyword parameter.

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

User response: Review the description of the specified parameter in the CICSPlex System Manager Application Programming Reference manual. Then correct the error and rerun the REXX program.

Destination: As defined by REXX IRXSAY WRITEERR function

Module: EYU0ARFB

EYUAR0010E  Parameter data (data) invalid for keyword (parm).

Explanation: The data supplied with the specified keyword parameter is not the correct type for that parameter, where:

data  is the data that was specified.

parm  is the name of the keyword parameter.

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.
User response: Review the description of the specified parameter in the CICSPlex System Manager Application Programming Reference manual. Then correct the error and rerun the REXX program.

Destination: As defined by REXX IRXSAY WRITEERR function

Module: EYU0ARFB

EYUAR0013E The variable parameter (\texttt{var}) for keyword (\texttt{parm}) is invalid.

Explanation: REXX considers the variable identified with the specified keyword parameter to be invalid, where:
\begin{itemize}
  \item \texttt{var} is the variable name that is invalid.
  \item \texttt{parm} is the name of the keyword parameter.
\end{itemize}

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

User response: Review the description of the specified parameter in the CICSPlex System Manager Application Programming Reference manual. Then correct the error and rerun the REXX program.

Destination: As defined by REXX IRXSAY WRITEERR function

Module: EYU0ARFB, EYU0ARRF

EYUAR0016E Conflicting keyword (\texttt{parm}) specified.

Explanation: The specified keyword parameter conflicts with another parameter in the same API command, where:
\begin{itemize}
  \item \texttt{parm} is the name of the keyword parameter that is in conflict.
\end{itemize}

System action: The remainder of the current API command syntax is checked, if possible. Another EYUAR0016E message may be issued when the other conflicting parameter is identified. Processing of the current command terminates.

User response: Review the syntax of the current API command in the CICSPlex System Manager Application Programming Reference manual. Then remove the conflicting parameter and rerun the REXX program.

Destination: As defined by REXX IRXSAY WRITEERR function

Module: EYU0ARFB, EYU0ARRF

EYUAR0018E Required keyword (\texttt{parm}) missing.

Explanation: The indicated keyword is required and was not found.

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.
required for the current API command, but it was not supplied, where:

parm is the name of the keyword parameter that is required.

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

User response: Add the required parameter and rerun the REXX program.

Destination: As defined by REXX IRXSAW WRITEERR function

Module: EYU0ARFB

---

**EYUAR0019E** Variable name *(var)* for keyword *(parm)* is invalid.

Explanation: The variable name supplied with the specified keyword parameter is not valid, where:

*var* is the variable that was specified.

*parm* is the name of the keyword parameter.

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

User response: Correct the name of the variable and rerun the REXX program.

Destination: As defined by REXX IRXSAW WRITEERR function

Module: EYU0ARFB, EYU0ARFI, EYU0ARRF

---

**EYUAR0020E** Data for variable *(var)* of keyword *(parm)* is too long.

Explanation: The variable identified with the specified keyword parameter contains data that is too long for that parameter, where:

*var* is the variable that was specified.

*parm* is the name of the keyword parameter.

System action: The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

User response: If the command being processed was TBUILD or TPARSE, the data being passed by your program may be invalid. Otherwise, contact your IBM Support Center with the name of the resource table being processed and a record of the data being passed when this message was issued.

Destination: As defined by REXX IRXSAW WRITEERR function

Module: EYU0ARFI, EYU0ARRB, EYU0ARRF

---

**EYUAR0023E** Argument is required for function *(func)*.

Explanation: The specified function requires an argument, but none was found, where:

*func* is the function that requires an argument.

System action: Function processing terminates with a return code of −1.

User response: For a list of the return codes and the syntax for the specified function, refer to the CICSPlex System Manager Application Programming Guide manual. Then add the required argument and rerun the REXX program.

Destination: As defined by REXX IRXSAW WRITEERR function

Module: EYU0ARRB

---

**EYUAR0024E** Argument is not permitted for function *(func)*.

Explanation: The specified function does not accept an argument, but one was found, where:

*func* is the function that does not accept an argument.

System action: Function processing terminates with a return code of −1.

User response: For a list of the return codes and the syntax for the specified function, refer to the CICSPlex System Manager Application Programming Guide manual. Then remove the argument from the specified function and rerun the REXX program.

Destination: As defined by REXX IRXSAW WRITEERR function

Module: EYU0AREY
EYU messages

EYUAR0025E Argument (arg) is invalid for function func.

Explanation: REXX considers the argument identified with the specified function to be invalid, where:
arg is the argument that was specified.
func is the name of the function.

System action: Function processing terminates with a return code of -1.

User response: For a list of the return codes and the syntax for the specified function, refer to the [CICSPlex System Manager Application Programming Guide] manual. Then correct the argument and rerun the REXX program.

Destination: As defined by REXX IRXSAY WRITEERR function
Module: EYU0AREY

EYUAR0026E Object (name) is not found.

Explanation: A TBUILD or TPARSE command was issued, but the object specified on the OBJECT option could not be found, where name is the object name specified on the OBJECT option.

System action: The TBUILD or TPARSE command returns a STATUS value of FAILURE. Trace records are written to the EYUTRACE stem variable.

User response: Make sure the OBJECT option identifies a valid CICSPlex SM resource table.

The TBUILD and TPARSE commands cannot be used to process a user-defined view of a resource table. If you define a view with the same name as a supplied resource table and then issue a TBUILD or TPARSE command for that object, the API attempts to process the view and fails.

Destination: As defined by REXX IRXSAY WRITEERR function
Module: EYU0ARRF

EYUAR0027E Object (name) is invalid for TBUILD command.

Explanation: A TBUILD command was issued, but the object specified on the OBJECT option is not valid, where name is the object name specified on the OBJECT option. The TBUILD command can only be used on CICSPlex SM definitions. A definition is represented by a CICSPlex SM resource table with a type of CPSM Definition.

System action: The TBUILD command returns a STATUS value of FAILURE. Trace records are written to the EYUTRACE stem variable.

User response: Make sure the OBJECT option identifies a valid CPSM Definition resource table.
EYUAZnnn messages

EYUAZnnn messages are issued by CICSPlex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

<table>
<thead>
<tr>
<th>Code</th>
<th>Message</th>
<th>Long Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUAZ001</td>
<td>Invalid command</td>
<td>Only commands END, CANCEL, or ENTER key allowed.</td>
</tr>
<tr>
<td>EYUAZ002</td>
<td>Selection mandatory</td>
<td>You must select at least one entry or enter END or CANCEL.</td>
</tr>
<tr>
<td>EYUAZ003</td>
<td>Multiple selections</td>
<td>Only one selection is allowed.</td>
</tr>
<tr>
<td>EYUAZ004</td>
<td>CMAS mandatory</td>
<td>You must specify a CMAS name or enter END or CANCEL.</td>
</tr>
<tr>
<td>EYUAZ005</td>
<td>resname invalid</td>
<td>resname was not found in the attached CMAS.</td>
</tr>
<tr>
<td>EYUAZ006</td>
<td>resname inactive</td>
<td>resname was found inactive; only active entries accepted.</td>
</tr>
<tr>
<td>EYUAZ007</td>
<td>resname active</td>
<td>resname was found active; only inactive entries accepted.</td>
</tr>
<tr>
<td>EYUAZ008</td>
<td>resname not unique</td>
<td>Multiple resources with the name resname were found.</td>
</tr>
<tr>
<td>EYUAZ009</td>
<td>No matches to resname</td>
<td>The generic resname has no matches in the attached CMAS.</td>
</tr>
<tr>
<td>EYUAZ010</td>
<td>Invalid selection</td>
<td>Selection character is not S or blank.</td>
</tr>
<tr>
<td>EYUAZ011</td>
<td>Invalid CMAS name</td>
<td>CMAS name format is not valid.</td>
</tr>
<tr>
<td>EYUAZ012</td>
<td>Invalid resource name</td>
<td>Resource name format is not valid.</td>
</tr>
<tr>
<td>EYUAZ013</td>
<td>Invalid owner name</td>
<td>Resource owner name format is not valid.</td>
</tr>
<tr>
<td>EYUAZ014</td>
<td>Row nn–nn of nn</td>
<td>Panel displays resources nn through nn of nn.</td>
</tr>
<tr>
<td>EYUAZ015</td>
<td>Invalid MAP command</td>
<td>Expecting MAP RIGHT, MAP LEFT, RIGHT, LEFT, UP, DOWN, or END.</td>
</tr>
<tr>
<td>EYUAZ016</td>
<td>Cannot map orphans</td>
<td>You cannot map an orphan; no repository record exists to map.</td>
</tr>
<tr>
<td>EYUAZ017</td>
<td>Invalid cursor position</td>
<td>Cursor must be on a resource name for MAP RIGHT or MAP LEFT.</td>
</tr>
<tr>
<td>EYUAZ018</td>
<td>No previous map</td>
<td>There are no previous maps to display.</td>
</tr>
<tr>
<td>EYUAZ019</td>
<td>Invalid cursor position</td>
<td>Cursor must be on a resource name to invoke the view.</td>
</tr>
<tr>
<td>EYUAZ020</td>
<td>View not allowed</td>
<td>Context is not valid to view the selected object.</td>
</tr>
</tbody>
</table>
EYU messages

EYUAZ021  UP not active
Long Message:  No more data to display, UP
command is not active.

EYUAZ022  DOWN not active
Long Message:  No more data to display, DOWN
command is not active.

EYUAZ023  value invalid
Long Message:  value was not in the list or a valid
number.

EYUAZ025  Invalid data set member
# Long Message:  Enter a valid data set member.

EYUAZ026  Invalid data set name
# Long Message:  Enter a valid data set name.

EYUAZ027  Invalid print class
# Long Message:  Enter a valid print class.

EYUAZ028  Invalid print node
# Long Message:  Enter a valid print node.

EYUAZ029  Invalid output userid
# Long Message:  Enter a valid output userid.
### EYUBAnnnn messages

EYUBAnnn messages are issued by CICSPlex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

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<tr>
<th>Code</th>
<th>Description</th>
<th>Long Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUBA001</td>
<td>Maximum versions</td>
<td>The maximum versions already exist for this definition.</td>
</tr>
<tr>
<td>EYUBA002</td>
<td>Link exists</td>
<td>Group is already linked to this definition.</td>
</tr>
<tr>
<td>EYUBA003</td>
<td>Bad combination</td>
<td>Model Group and Copy Resources contain inconsistent values.</td>
</tr>
<tr>
<td>EYUBA004</td>
<td>Invalid command</td>
<td>Only CANcel, END, UP, DOWN or the ENTER key is allowed.</td>
</tr>
<tr>
<td>EYUBA005</td>
<td>Invalid command</td>
<td>Only CANcel, END, MODIFY, or the ENTER key is allowed.</td>
</tr>
<tr>
<td>EYUBA006</td>
<td>Invalid combination</td>
<td>Only Usage REMOTE may have a Related Scope.</td>
</tr>
<tr>
<td>EYUBA007</td>
<td>Install failed</td>
<td>No active CICS systems and/or systems that support the EXEC CICS CREATE command in the indicated scope.</td>
</tr>
<tr>
<td>EYUBA008</td>
<td>Missing Alter</td>
<td>The Alter string is required.</td>
</tr>
<tr>
<td>EYUBA009</td>
<td>Nothing selected</td>
<td>Nothing has been selected.</td>
</tr>
<tr>
<td>EYUBA011</td>
<td>Invalid combination</td>
<td>Specified attribute1 and attribute2 conflict.</td>
</tr>
<tr>
<td>EYUBA012</td>
<td>Invalid combination</td>
<td>Specified attribute1 requires attribute2.</td>
</tr>
<tr>
<td>EYUBA013</td>
<td>Invalid combination</td>
<td>Specified attribute1 requires attribute2 to be blank.</td>
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<td>Invalid combination</td>
<td>Specified attribute1 conflicts with attribute2 and attribute3.</td>
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<tr>
<td>EYUBA015</td>
<td>Invalid combination</td>
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<td>Invalid combination</td>
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<td>EYUBA017</td>
<td>Invalid combination</td>
<td>Specified attribute1 can not be less than attribute2.</td>
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<tr>
<td>EYUBA018</td>
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<td>Specified attribute1 requires matching attribute2.</td>
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<tr>
<td>EYUBA021</td>
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</tr>
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<td>Invalid combination</td>
<td>Both attribute1 and attribute2 are required.</td>
</tr>
</tbody>
</table>
**EYUBInnnn messages**

**EYUBI0003I**  
**BAS Initialization Complete**  
**Explanation:** Initialization of Business Application Services (BAS) completed successfully.  
**System action:** Processing continues.  
**User response:** None.  
**Destination:** EYULOG  
**Module:** EYU0BINT

**EYUBI0004I**  
**BAS initialization for CICSplex plexname has started**  
**Explanation:** BAS has started to initialize data structures for a CICSplex, where:  

```
plexname
```

is the name of the CICSplex.  

This can occur either during CMAS initialization, or after a new CICSplex has been added to a CMAS.  
**System action:** The BAS internal data structures for the CICSplex are initialized.  
**User response:** None  
**Destination:** EYULOG  
**Module:** EYU0BIBD

**EYUBI0005I**  
**BAS initialization for CICSplex plexname complete**  
**Explanation:** BAS has ended the initialization of data structures for a CICSplex, where:  

```
plexname
```

is the name of the CICSplex.  

This can occur either during CMAS initialization, or after a new CICSplex has been added to a CMAS.  
**System action:** The CICSplex is now available for BAS processing in the CMAS and the MASs connected to the CMAS.  
**User response:** None  
**Destination:** EYULOG  
**Module:** EYU0BIBD

**EYUBI0006I**  
**BAS termination for CICSplex plexname has started**  
**Explanation:** BAS has started to remove data structures for a CICSplex, where:  

```
plexname
```

is the name of the CICSplex.  

This can occur either during CMAS termination, or after a CICSplex has been removed from a CMAS.  
**System action:** The BAS internal data structures for the CICSplex are removed.  
**User response:** None  
**Destination:** EYULOG  
**Module:** EYU0BIBD

**EYUBI0007I**  
**BAS termination for CICSplex plexname is complete**  
**Explanation:** BAS has ended the removal of data structures for a CICSplex, where:  

```
plexname
```

is the name of the CICSplex.  

This can occur either during CMAS termination, or after a CICSplex has been removed from a CMAS.  
**System action:** The CICSplex is no longer available for BAS processing in the CMAS and the MASs connected to the CMAS.  
**User response:** None  
**Destination:** EYULOG  
**Module:** EYU0BIBD

**EYUBI0102E**  
**BAS initialization for CICSplex plexname has failed**  
**Explanation:** BAS has experienced a failure while initializing the data structures for a CICSplex, where:  

```
plexname
```

is the name of the CICSplex.  

This can occur either during CMAS initialization, or after a new CICSplex has been added to a CMAS.  
**System action:** The CICSplex is not available for BAS processing in the CMAS and the MASs connected to the CMAS.  
**User response:** Determine if other messages occurred earlier that may explain the failure (e.g., the CICSplex was removed from the CMAS). If not, collect the CMAS job output and auxtrace dataset(s) and contact your IBM Support Center.  
**Destination:** Console, job log, EYULOG  
**Module:** EYU0BIBD

**EYUBI0103E**  
**BAS termination for CICSplex plexname has failed**  
**Explanation:** BAS has experienced a failure while removing the data structures for a CICSplex, where:  

```
plexname
```

is the name of the CICSplex.
EYU messages

plexname
    is the name of the CICSplex.

This can occur either during CMAS termination, or after
a CICSplex has been removed from a CMAS.

System action:  Processing continues, possibly with
orphaned data structures.

User response:  Determine if other messages
occurred earlier that may explain the failure (e.g., the
BAS initialization for the CICSplex failed). If not, collect
the CMAS job output and auxtrace dataset(s) and
contact your IBM Support Center.

Destination:  Console, job log, EYULOG

Module:  EYU0BIBD


**EYUBMnnnn messages**

The following variables are commonly used in the EYUBMnnnn messages:

- **event1**
  - An event notification that is not recognized by Business Application Services.

- **event2**
  - One of the following event notifications:
    - EDEFCHG
    - EMASRT
    - ECSYSCHG
    - EPLEXCHG
    - EMASJOIN
    - ESGRPCHG
    - EMASSTOP

- **resassgn**
  - The name of a resource assignment. The absence of a resource assignment name indicates that the resource group was in a resource description.

- **resdesc**
  - The name of a resource description.

- **resgroup**
  - The name of the resource group.

- **resname**
  - The name of the resource.

- **restype**
  - One of the following resource types:
    - CONNDEF
    - MAPDEF
    - DBZCDEF
    - PARTDEF
    - DBZEDF
    - PROCDF
    - DBZTDEF
    - PROFDF
    - DOCDEF
    - PROGDF
    - EJSODEF
    - PRTNDEF
    - EJJDJDEF
    - RQMDEF
    - ENQDEF
    - SESSDEF
    - FENODEF
    - TCPDF
    - FEPOODEF
    - TQDF
    - FEPRED
    - TERMDEF
    - FETRDF
    - TRANDEF
    - FILEDF
    - TRNCLDEF
    - JRNLD
    - TSMDEF
    - JRNDEF
    - TSQDEF
    - LSRDEF
    - TYPTMDEF

- **resvers**
  - The version of the definition record in the CICSPlex SM CMAS Data Repository.

- **scope**
  - The name of the target, related, or install scope, as indicated in the message text.

- **sysgroup**
  - The name of the CICS systems group. The absence of a system group name indicates that the system itself is the scope.

- **system**
  - The name of the CICS system.

- **usage**
  - Indicates how the resource will be used (locally, remotely, or as is).
**EYU messages**

**EYUBM0101W**  BAS encountered an unknown event notification *(event1)*

**Explanation:** BAS received an unsolicited event record.

**System action:** BAS ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, EYULOG

**Module:** EYU0BMLT

**EYUBM0102W**  BAS has reported an error processing event *(event2)*

**Explanation:** BAS experienced an internal error while attempting to process the specified event.

**System action:** BAS event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records, any related messages, and the job log and contact your IBM Support Center.

**Destination:** Console, EYULOG

**Module:** EYU0BMLT

**EYUBM0301E**  Addition of System *(system)* to System Group *(sysgroup)* would cause an inconsistent resource set

**Explanation:** An attempt to add the specified system to the specified system group failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032n1 messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

**EYUBM0302E**  Addition of Definition *(restype, resname, resvers)* to Resource Group *(resgroup)* would cause an inconsistent resource set

**Explanation:** An attempt to add the specified definition to the specified resource group failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032n1 messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

**EYUBM0303E**  Update of Definition *(restype, resname, resvers)* in Resource Group *(resgroup)* would cause an inconsistent resource set

**Explanation:** An attempt to update the specified definition to the specified resource group failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032n1 messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

**EYUBM0304E**  Addition of Resource Assignment *(resassgn)* to Resource Description *(resdesc)* for Resource Type *(restype)* would cause an inconsistent resource set

**Explanation:** An attempt to add the specified resource assignment to the specified resource description failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032n1 messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

**EYUBM0305E**  Addition of Resource Group *(resgroup)* to Resource Description *(resdesc)* would cause an inconsistent resource set

**Explanation:** An attempt to add the specified resource group to the specified resource description failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032n1 messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG
**EYUBM0306E**  
Update of Resource Assignment (resassgn) in Resource Description (resdesc) for Resource Type (restype) would cause an inconsistent resource set

**Explanation:** An attempt to update the specified resource assignment (RASGNDEF) contained in the specified resource description failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032nl messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG  
**Module:** EYU0BMSG

---

**EYUBM0307E**  
Update of Resource Assignment in Resource Description for (resassgn,resdesc) and Resource Type (restype) would cause an inconsistent resource set

**Explanation:** An attempt to update the specified resource assignment contained in the specified resource description (RASINDSC) failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032nl messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG  
**Module:** EYU0BMSG

---

**EYUBM0308E**  
Update of Resource Description (resdesc) with Install Scope (scope) would cause an inconsistent resource set

**Explanation:** An attempt to update the specified resource description with the specified install scope failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032nl messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG  
**Module:** EYU0BMSG

---

**EYUBM0309E**  
Update of Resource Description (resdesc) for Resource Type (restype) and Resource Assignment (resassgn) would cause an inconsistent resource set

**Explanation:** An attempt to update the specified resource description, which contains the specified resource assignment, failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032nl messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG  
**Module:** EYU0BMSG

---

**EYUBM0310I**  
The Candidate definition (restype,resname,resvers) is in Resource Group (resgroup) for Resource Assignment (resassgn) with [override | no override] and Usage (usage) in Resource Description (resdesc) for [target | related] system (system) in system group (sysgroup)

**Explanation:** This message follows an EYUBM030nE message and provides diagnostic information for that message.

**System action:** The addition of the Business Application Services administration definition indicated in the accompanying EYUBM030nE message is not performed.

**User response:** Review the information in this message to determine why the attempted addition would cause an inconsistent set of resources. If the message indicates that an override expression was specified for the resource assignment, the expression might be the cause of the conflict.

**Destination:** EYULOG  
**Module:** EYU0BMSG

---

**EYUBM0320I**  
The existing definition (restype,resname,resvers) is in Resource Group (resgroup) for Resource Assignment (resassgn) with [override | no override] and Usage (usage) in Resource Description (resdesc) for [target | related] system (system) in system group (sysgroup)

**Explanation:** This message follows an EYUBM030nE message and provides diagnostic information for that message.

**System action:** The update of the Business Application Services administration definition indicated
EYU messages

in the accompanying EYUBM030nE message is not performed.

User response: Review the information in this message to determine why the attempted update would cause an inconsistent set of resources. If the message indicates that an override expression was specified for the resource assignment, the expression might be the cause of the conflict.

Destination: EYULOG
Module: EYU0BMSG

EYUBM0322I The Target Scope (scope) in def1 and the Related Scope (scope) in def2 are the same.

Explanation: While attempting to add or update Business Application Services administration definitions, it was determined that the target and related scopes were the same, where def1 and def2 are replaced with one of the following:
  - Resource Assignment (resassgn)
  - Resource Description (resdesc)
  - Resource Assignment in Resource Description (resassgn,resdesc)

System action: This message is issued with an EYUBM030nE message, which indicates whether an add or update action was attempted. The requested action is not performed.

User response: Change the target scope in def1 or the related scope in def2.

Destination: EYULOG
Module: EYU0BMSG

EYUBM0323I The Target system (system) in def1 is contained in the Related Scope (scope) in def2.

Explanation: While attempting to add or update Business Application Services administration definitions, it was determined that the target system was contained in the related scope, where def1 and def2 are replaced with one of the following:
  - Resource Assignment (resassgn)
  - Resource Description (resdesc)
  - Resource Assignment in Resource Description (resassgn,resdesc)

System action: This message is issued with an EYUBM030nE message, which indicates whether an add or update action was attempted. The requested action is not performed.

User response: Change either the target system or the related scope.

Destination: EYULOG
Module: EYU0BMSG

EYUBM0324I The Related system (system) in def1 is contained in the Target Scope (scope) in def2.

Explanation: While attempting to add or update Business Application Services administration definitions, it was determined that the related system was contained in the target scope, where def1 and def2 are replaced with one of the following:
  - Resource Assignment (resassgn)
  - Resource Description (resdesc)
  - Resource Assignment in Resource Description (resassgn,resdesc)

System action: This message is issued with an EYUBM030nE message, which indicates whether an add or update action was attempted. The requested action is not performed.

User response: Either remove the CICS system from def1 or def2, or change the target scope.

Destination: EYULOG
Module: EYU0BMSG

EYUBM0325I The Target Scope (scope) in def1 and the Related Scope (scope) in def2 contain the same system (system).

Explanation: While attempting to add or update Business Application Services administration definitions, it was determined that the target scope and the related scope contain the same CICS system, where def1 and def2 are replaced with one of the following:
  - Resource Assignment (resassgn)
  - Resource Description (resdesc)
  - Resource Assignment in Resource Description (resassgn,resdesc)

System action: This message is issued with an EYUBM030nE message, which indicates whether an add or update action was attempted. The requested action is not performed.

User response: Remove the duplicated CICS system from def1 or def2.

Destination: EYULOG
Module: EYU0BMSG

EYUBM0326I The related scope scope in def1 contains multiple systems.

Explanation: While attempting to add or update Business Application Services administration definitions, it was determined that the related scope contains multiple systems. Multiple systems are not allowed within a related scope unless the Resource Type is TRANDEF and the USAGE is DYNAM.

def1 is replaced with one of the following:
  - Resource Assignment (resassgn)
  - Resource Description (resdesc)
EYUBM0327I  The System system for related scope scope in def1 has no SYSID

Explanation: While attempting to add or update Business Application Services administration definitions, it was determined that the system named in the related scope does not have a defined SYSID. A system named in a related scope must have a defined SYSID unless the Resource Type is TRADEF and the USAGE is DYNAM.

def1 is replaced with one of the following:
- Resource Assignment (resassgn)
- Resource Description (resdesc)
- Resource assignment in Resource Description (resassgn,resdesc)

System action: This message is issued with an EYUBM30nE message, which indicates whether an add or update action was attempted. The requested operation is not performed.

User response: Make sure that the CICS definition for the system named in the related scope contains a SYSID.

Destination: EYULOG
Module: EYU0BMSG

EYUBM0328E  BAS has exhausted its supply of association elements in this CMAS

Explanation: While attempting to define an association between BAS entities, no free BAS Association Matrix Elements were found.

System action: Definition of the current BAS entity or association fails.

User response: Increase the value of BASASSOCBLK in the CMAS EYUPARM file and restart the CMAS. Each Association Block adds 257544 Association Matrix Elements. Note that a copy of the BAS Association Matrix is maintained by each CMAS which takes part in management of the plex, so it will be necessary to increase BASASSOCBLK by a similar amount in all CMASes.

Destination: Console, job log, EYULOG
Module: EYU0BMZA
EYU messages

EYUBNnnnn messages

The following variables are commonly used in the EYUBNnnnn messages:

- **cmdname**
  - One of the following EXEC CICS commands:
    - CREATE DISCARD INQUIRE
  - or where cmdname is COMPLETE, the CREATE CONNECTION COMPLETE command.

- **restype**
  - One of the following resource types:
    - Restype variable
    - Resource type
      - CONNECTION CONNDEF
      - DB2CONN DB2CDEF
      - DB2ENTRY DB2EDEF
      - DB2TRAN DB2TDEF
      - DOCTEMP DOCDEF
      - EJCOSE EJCODEF
      - EJDJAR EJDJDEF
      - ENQMODEL ENQMDEF
      - FEPINODE FENODDEF
      - FEPIPPOOL FEPOODEF
      - FEPIPROP FEPRODEF
      - FEPITRGT FETRGDEF
      - FILE FILEDEF
      - JOURNAL JRNLDEF
      - JOURNAL MODEL JRNMDEF
      - LSRPOOL LSRDEF
The name of the resource.

The version of the definition record in the CICSPlex SM CMAS Data Repository. A value of N/A indicates that the resource type does not represent a definition record (for example, TERMINAL POOL).

The RESP= value as returned by CICS.

The RESP2= value as returned by CICS.

The RESP2LO= value as returned by CICS.
The RESP2HI= value as returned by CICS.

For descriptions of the RESP, RESP2, RESP2LO, and RESP2HI values for a particular CICS command, refer to the CICS/ESA System Programming Reference.

Other less common variables are described in the messages in which they appear.

**EYUN0001I CICS release nnn does not support resource creation**

**Explanation:** During resource installation, it was determined that the specified CICS release does not support the EXEC CICS CREATE command.

**System action:** BAS request processing terminates.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0BNCC

**EYU0BN002I CICS release nnn does not support restype resource function**

**Explanation:** During resource installation, it was determined that the specified CICS release does not support the function of the specified resource type, where function is one of the following:

- **creation**
  - The CICS release does not support EXEC CICS CREATE for the specified resource.
- **discarding**
  - The CICS release does not support EXEC CICS DISCARD for the specified resource.

This message is issued only once for each different resource type encountered.

**System action:** BAS processing for this resource is bypassed and the processing continues with the next request.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6

**EYU0BN006E cmdname failed for restype resname (version version), RESP=resp, RESP2=resp2**

**Explanation:** The specified EXEC CICS command failed for the specified resource. See the introduction to the EYUBNnnnn messages for a description of the message variables.

**System action:** An exception trace record is written to the CICS trace data set. The recovery action for the CICS system is performed. The default action is to continue processing, otherwise, message EYUBN0008W is issued indicating an alternative action.

**User response:** Check to see if EYUBN0008W was issued.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BND

**EYU0BN007W restype resname (version version), exists <as object name> and is status**

**Explanation:** The specified resource already exists and is not in the appropriate status for resource replacement, where:

- **status** Is one of the following:
  - not CLOSED
  - not DISABLED
  - not OUTSERVICE
  - not RELEASED
currently in use

- **object** Is either file, program, or transient data queue.
- **name** Is the actual name of the file, program, or transient data queue.

Note that since terminals and connections cannot have the same name, this message may identify a terminal
when the CREATE is actually for a connection, or it may identify a connection when the CREATE is for a terminal.

This message is only produced if State Check is set to Yes on the resource installation request.

**System action:** The BAS processing for this resource is bypassed and the processing continues with the next request.

**User response:** None.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

---

**EYUBN0008W**  An error has occurred and the failure action is to action

**Explanation:** Indicates the recovery action, as specified for the CICS system, to be taken after an error occurred, where:

- **action** Is one of the following:
  - terminate the CICS
  - prompt the operator
  - terminate the CREATE processing

This message accompanies either EYUBN0005E or EYUBN0006E.

**System action:** The processing continues based on the failure action. If the action is to prompt the operator, message EYUBN0010E is issued.

**User response:** If the action is to prompt the operator, respond to message EYUBN0010E.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

---

**EYUBN0010E**  Please specify failure processing action - CONTINUE, TERMINATE, NORMAL, or IMMEDIATE

**Explanation:** A failure has occurred and the recovery action for the CICS system is to prompt the operator.

**System action:** The system waits for an operator response.

**User response:** Respond to the console message with one of the following:

- **CONTINUE** Continue processing the BAS requests.
- **TERMINATE** Terminate processing of the BAS requests.
- **NORMAL** Initiate a NORMAL shutdown of the target CICS.
- **IMMEDIATE** Initiate an IMMEDIATE shutdown of the target CICS.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

---

**EYUBN0011E**  Failure processing action action is invalid

**Explanation:** The operator response to message EYUBN0010E is invalid.

**System action:** Message EYUBN0010E is reissued.

**User response:** Respond to message EYUBN0010E with one of the responses listed in the message.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

---

**EYUBN0012W**  restype resname (version version) is not available due to reason restype2 resname2 (version version2)

**Explanation:** The specified resource is not available because processing is incomplete or has failed for another resource, where:

- **reason** Is one of the following:
  - a COMPLETE failure of
  - a DISCARD failure of
  - a successful DISCARD of
  - no sessions available for (The identified connection was discarded because there were no sessions defined for it.)
  - an undefined or unavailable (The identified session was not created because it refers to a connection that was not processed; the
EYU messages

connection processing failed; the connection does not exist; or the connection exists but is in use.)

See the introduction to the EYUBNnnnn messages for a description of the other message variables.

System action: If the reason indicates that a COMPLETE or DISCARD failure occurred, the action taken is based on the recovery action specified for the CICS system. This message is accompanied by EYUBN0005E, which provides additional information.

If the reason does not indicate a failure, processing continues with the next BAS request.

User response: Note that the resource was not processed successfully and is not available.

Destination: Console, job log, EYULOG.

Module: EYU0BNC5, EYU0BNC6

EYUBN0098E Resource creation failed

Explanation: A catastrophic failure occurred. Either the main module encountered a problem or a subordinate module returned a non-normal response code.

System action: An exception trace record is written to the CICS trace data set. BAS request processing terminates. The target CICS remains active.

User response: Collect the following information and contact your IBM Support Center:
• The target CICS job log.
• The target CICS trace.
• The CICSPlex SM CICS EYULOG.

Destination: Console, job log, EYULOG.

Module: EYU0BNCC

EYUBN0099I Resource creation processing complete

Explanation: BAS resource creation processing has completed.

System action: If resource creation was unsuccessful, this message is accompanied by one or more error messages describing the failure.

If resource creation was successful, not accompanied by other error messages and no action is necessary.

User response: Refer to those error messages to determine the appropriate action.

Destination: Console, job log, EYULOG.

Module: EYU0BNCC
**EYUBUnnnn messages**

EYUBUnnnn messages are issued by the EYU9BCSD CSD EXTRACT routine. They appear in the EYUOUT ddname.

**EYUBU0010W** Field value longer than 30 characters - truncated

**Explanation:** The object being extracted from the CSD has a description longer than 30 characters. This has been truncated to meet the CICSPlex SM description requirements.

**System action:** The DESCRIPTION card written to the EYUOUT dataset only contains the first 30 characters of the DESCRIPTION field supplied by DFHCSDUP. Following the message a comment is written to EYUOUT containing the complete description. DFHCSDUP Extract processing continues.

**User response:** Before using the EYUOUT as input to BATCHREP, ensure the DESCRIPTION is appropriate.

**Destination:** EYUOUT

**Module:** EYU9BCSD

**EYUBU0020I** Object from IBM supplied group ignored. Group name: groupname Object type: objecttype Object name: objectname

**Explanation:** Objects from groups starting with DFH or EYU are not processed by EYU9BCSD. groupname is the name of the CSD group containing the object. objecttype is the CSD type of object (for example TRANSACTION, FILE, etc). objectname is the name of the object that has not been processed.

**System action:** DFHCSDUP Extract processing continues.

**User response:** CICS and CICSPlex SM supplied definitions should be installed via RDO and not BAS. If you need to migrate definitions for sample programs, then copy the necessary resources from the IBM supplied group to a user group and rerun the DFHCSDUP extract specifying the user group or list.

**Destination:** EYUOUT

**Module:** EYU9BCSD

**EYUBU0111E** Duplicate card - ERROR condition set

**Explanation:** An EYUIN control statement has been found twice.

**System action:** The DFHCSDUP Extract command is not processed.

**User response:** Correct the EYUIN input. The duplicate EYUIN control statement will precede the message.

**Destination:** EYUOUT

**Module:** EYU9BCSD

**EYUBU0112E** Invalid or missing value - ERROR condition set

**Explanation:** An invalid EYUIN control statement has been found.

**System action:** The DFHCSDUP Extract command is not processed.

**User response:** Correct the EYUIN input. Ensure that the syntax of the EYUIN control statement is correct. The invalid EYUIN control statement will precede the message. See the CICSPlex SM Managing Business Applications manual, Appendix A for details.

**Destination:** EYUOUT

**Module:** EYU9BCSD

**EYUBU0113E** Call out of order from DFHCSDUP - ERROR condition set

**Explanation:** The extract routine EYU9BCSD has been called by DFHCSDUP with an unexpected parameter.

**System action:** The DFHCSDUP Extract processing stops.

**User response:** Use DFHCSDUP to VERIFY the CSD and resubmit the job. If the problem persists, collect the joblog and CSD and contact your IBM Support Center.

**Destination:** EYUOUT

**Module:** EYU9BCSD

**EYUBU0114E** Null object name from DFHCSDUP - ERROR condition set
**EYU messages**

**Explanation:** The extract routine EYU9BCSD has not been passed an object name by DFHCSDUP.

**System action:** The DFHCSDUP Extract processing stops.

**User response:** Use DFHCSDUP to VERIFY the CSD and resubmit the job. If the problem persists, collect the joblog and CSD and contact your IBM Support Center.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

**EYUBU0115E Null keyword name from DFHCSDUP - ERROR condition set**

**Explanation:** The extract routine EYU9BCSD has not been passed an object attribute by DFHCSDUP.

**System action:** The DFHCSDUP Extract processing stops.

**User response:** Use DFHCSDUP to VERIFY the CSD and resubmit the job. If the problem persists, collect the joblog and CSD and contact your IBM Support Center.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

**EYUBU0116E INQUOTES not YES or NO - ERROR condition set**

**Explanation:** The INQUOTES EYUIN control statement has an invalid value. Valid values are YES or NO.

**System action:** The DFHCSDUP Extract processing stops.

**User response:** Correct the EYUIN input and resubmit the job.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

**EYUBU0117W Non-default value specified. Keyword suppressed.**

**Explanation:** The extract routine EYU9BCSD has been passed a keyword, for an attribute which it does not support, with a non-default value.

**System action:** The DFHCSDUP Extract processing comments out the keyword in EYUOUT and continues processing. A condition code 8 is returned from DFHCSDUP. The default value for the attribute will be applied by CICS on installation.

**User response:** Review the EYUOUT file.

**Destination:** EYUOUT

**Module:** EYU9BCSD
# EYUCAnnn messages

EYUCAnnn messages are issued by CICSPlex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Long Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUCA000</td>
<td>Invalid target CMAS</td>
<td>Target CMAS is mandatory and must be a valid CMAS name.</td>
</tr>
<tr>
<td>EYUCA001</td>
<td>Invalid applid</td>
<td>Target applid must be a valid application ID.</td>
</tr>
<tr>
<td>EYUCA002</td>
<td>Invalid sysid</td>
<td>Sysid must be 1-4 alphanumeric characters.</td>
</tr>
<tr>
<td>EYUCA003</td>
<td>Invalid protocol</td>
<td>Protocol must be MRO or LU62.</td>
</tr>
<tr>
<td>EYUCA005</td>
<td>Not valid for LU62</td>
<td>Field must be blank for LU62 protocol.</td>
</tr>
<tr>
<td>EYUCA006</td>
<td>Not valid for MRO</td>
<td>Field must be blank for MRO protocol.</td>
</tr>
<tr>
<td>EYUCA007</td>
<td>Missing prefix</td>
<td>Prefix fields are mandatory for MRO protocol.</td>
</tr>
<tr>
<td>EYUCA008</td>
<td>Duplicate link</td>
<td>CMAS-to-CMAS link already exists in repository.</td>
</tr>
<tr>
<td>EYUCA010</td>
<td>Invalid target MAS</td>
<td>Target MAS must be a valid MAS name.</td>
</tr>
<tr>
<td>EYUCA011</td>
<td>Duplicate link</td>
<td>CMAS-to-MAS link already exists in repository.</td>
</tr>
<tr>
<td>EYUCA012</td>
<td>NetView name required</td>
<td>NetView name is mandatory.</td>
</tr>
<tr>
<td>EYUCA013</td>
<td>NetView name already defined</td>
<td>Specified NetView name is already defined.</td>
</tr>
<tr>
<td>EYUCA014</td>
<td>CSD currently in use</td>
<td>DFHCSD for CMAS is in use by another user; try again later.</td>
</tr>
<tr>
<td>EYUCA015</td>
<td>CREATE failure</td>
<td>CREATE returned an abnormal response for COMPLETE.</td>
</tr>
<tr>
<td>EYUCA016</td>
<td>Connection is active</td>
<td>Connection is currently active; discard before retrying.</td>
</tr>
<tr>
<td>EYUCA017</td>
<td>Connection is pending</td>
<td>Connection is currently pending; discard before retrying.</td>
</tr>
<tr>
<td>EYUCA018</td>
<td>Connection is reset</td>
<td>Connection is currently reset; discard before retrying.</td>
</tr>
<tr>
<td>EYUCA019</td>
<td>Modename invalid</td>
<td>Modename must be a valid name.</td>
</tr>
<tr>
<td>EYUCA020</td>
<td>Sysid dup of CMAS link</td>
<td>Sysid is currently in use by CMAS-to-CMAS link (linkname).</td>
</tr>
</tbody>
</table>
## EYU messages

<table>
<thead>
<tr>
<th>EYUCA021</th>
<th>Sysid dup of MAS link</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Sysid is currently in use by CMAS-to-MAS link <em>(linkname).</em></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA022</th>
<th>Desc contains ( or )</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Link descriptions can not contain parentheses.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA023</th>
<th>Applid dup of CMAS link</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Applid is currently in use by CMAS-to-CMAS link <em>(linkname).</em></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA024</th>
<th>Applid dup of MAS link</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Applid is currently in use by CMAS-to-MAS link <em>(linkname).</em></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA025</th>
<th>Security name contains invalid characters</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Security name must be A-Z, 0-9, and @, #, £.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA026</th>
<th>Buffer not numeric</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Send/receive buffers must be numeric in the range 256-30720.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA027</th>
<th>Buffer not 256 - 30720</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Send/receive buffers must be numeric in the range 256-30720.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA028</th>
<th>Invalid security attach</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Security attach must be LOCAL or IDENTIFY.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA029</th>
<th>Invalid prefix</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Prefix may contain A-Z a-z 0-9 ù @ # . / _ % &amp; $ ? ! : l &quot; &quot; = &quot; &lt; &gt;. It must not start with -.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA030</th>
<th>CMAS Name mismatch</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Applid/Sysid known to network as CMAS &lt;cmasname&gt;.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUCA031</th>
<th>Applid mismatch</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Target CMAS exists in network with different Applid.</td>
</tr>
</tbody>
</table>
**EYUCn messages**

**EYUCC0002E  Connecting CMAS name reported error during action**

**Explanation:** An attempt to notify a connecting CMAS of data repository changes has failed, where:

- **name** Identifies the CMAS that reported the error; this could be either the local CMAS, which is the maintenance point, or the CMAS that was being connected to.
- **error** Is one of the following:
  - Method Failure
  - Repository Corrupt
- **action** Is the type of change that was being reported, as one of the following:
  - Create
  - Delete
  - Update

**System action:** This message is followed immediately by message EYUCC0003E. A user trace record is written to the CICS trace data set.

**User response:** Depending on the type of error that was reported, do one of the following:
- For Method Failure, collect the exception trace records and contact your IBM Support Center.
- For Repository Corrupt, check the local CMAS and the connecting CMAS to see which CICSplexes still have pending notification requests, and then retry the data repository update.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CCPP

---

**EYUCC0003E  Evaluation of Connecting CMAS name terminated**

**Explanation:** The Evaluate CMAS routine terminated abnormally because of the error reported in message EYUCC0002E, where:

- **name** Identifies the CMAS that reported the error; this could be either the local CMAS, which is the maintenance point, or the CMAS that was being connected to.

**System action:** The pending notification process is retried automatically the next time the connecting CMAS makes contact with the local CMAS.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CCPP
EYU messages

## EYUCInnnn messages

**EYUCI0001I** Communications initialization complete

**Explanation:** The Communications component has been successfully initialized.

**System action:** CICSPlex SM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CIIN

**EYUCI0002I** Communications termination complete

**Explanation:** The Communications component has been terminated.

**System action:** CICSPlex SM termination continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSSR

**EYUCI0003I** subcompid initialization has started

**Explanation:** The specified subcomponent of the Communications component is being initialized, where:

- `subcompid` identifies the subcomponent as one of the following:
  - Timing services
  - Transport services
  - Link set services
  - Protocol services
  - Connection services
  - Access services

**System action:** Initialization of the subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CIIN, EYU1CIIN

**EYUCI0004I** Data Repository does not contain Link Definitions, Communications Group `grpname` is being deleted.

**Explanation:** During CMAS initialization, the data repository was scanned for CMAS-to-CMAS link records, but none were found. This either means that no links have been defined to CICSPlex SM (through the CMTCMDEF or CMTPMDEF views), or that the data repository has been reinitialized since links were defined.

To ensure that the CICS DFHCSD file coincides with the data repository, the specified CSD communications group, which contains the link definitions for the CMAS, is being deleted, where:

- `grpname` is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** CICSPlex SM attempts to delete the communications group. This message is followed by another message that indicates whether the group could be deleted: EYUCI0005I indicates the group was deleted; EYUCI0006E indicates it was not.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

**EYUCI0005I** Delete of Communications Group `grpname` successful.

**Explanation:** This message follows message EYUCI0004I to indicate that the specified CSD communications group was successfully deleted, where:

- `grpname` is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** Initialization of the Communications component continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

**EYUCI0006E** Delete of Communications Group `grpname` failed, reason

**Explanation:** This message follows message EYUCI0004I to indicate that the specified CSD communications group could not be deleted, where:

- `grpname` is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

- `reason` identifies the reason for the failure as one of the following:

  - **CSD in use**
    - The DFHCSD file was in use by another user or transaction for more than two minutes. Deleting a group requires update access to the DFHCSD file.

  - **CEDA Failure**
    - A nonzero return code was received.
from the CEDA interface, which is used to delete a group from the DFHCSD file.

**System action:** Any CMAS-to-CMAS links defined to CICSPlex SM are not established. In the case of a CEDA failure, message EYUXS0003E is issued with details about the failure.

**User response:** Depending on the reason for the failure, do one of the following:

- For CSD in use, ensure that the DFHCSD file is available to the CMAS being initialized. Then stop and restart the CMAS.
- For CEDA Failure, review the text of message EYUXS0003E and the CICS Customization Guide to determine the cause of the CEDA failure. Then stop and restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSSR

---

**EYUCI0007I Install of Communications Group grpname started.**

**Explanation:** During initialization of the Communications component, the definitions in the specified communications group are being installed. All CICS definitions for CMAS-to-CMAS links reside in a communications group in the DFHCSD file, where:

- **grpname** is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** CICSPlex SM attempts to install the group. This message is followed by another message that indicates whether the group could be installed: EYUCI0008I indicates the group was installed; EYUCI0008E or EYUCI0014W indicates it was not.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

---

**EYUCI0008I Install of Communications Group grpname successful.**

**Explanation:** This message follows message EYUCI0007I to indicate that the specified CSD communications group was successfully installed, where:

- **grpname** is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** Initialization of the Communications component continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

---

**EYUCI0009E Install of Communications Group grpname failed, reason**

**Explanation:** This message follows message EYUCI0007I to indicate that the specified CSD communications group could not be installed, where:

- **grpname** is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.
- **reason** identifies the reason for the failure as one of the following:
  - **CSD in use**
    - The DFHCSD file was in use by another user or transaction for more than two minutes. Installing a group requires update access to the DFHCSD file.
  - **CEDA Failure**
    - A nonzero return code was received from the CEDA interface, which is used to install a group from the DFHCSD file.

**System action:** Any CMAS-to-CMAS links defined to CICSPlex SM are not established. In the case of a CEDA failure, message EYUXS0003E is issued with details about the failure.

**User response:** Depending on the reason for the failure, do one of the following:

- For CSD in use, make sure the DFHCSD file is available to the CMAS being initialized. Then stop and restart the CMAS.
- For CEDA Failure, review the text of message EYUXS0003E and the CICS Customization Guide to determine the cause of the CEDA failure. Then stop and restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSSR

---

**EYUCI0010I Communications link to addspace sysname is being added to the Connection List.**

**Explanation:** During CMAS initialization, the data repository is scanned for CMAS-to-CMAS link records. Appropriate CONNECTION, SESSION, and PARTNER resources are dynamically created in the running CMAS, where:

- **addspace** identifies the type of address space being linked to as either a CMAS or a MAS.
EYU messages

| **sysname** |
| Is the name of the CMAS or MAS being linked to.

| **System action:** |
| CICSPlex SM attempts to create the required resources and to update the connection list. This message is followed by another message that indicates whether or not the list could be updated. EYUCI0011 indicates that the list was updated; EYUCI0012 indicates that it was not.

| **User response:** |
| None.

| **Destination:** |
| EYULOG

| **Module:** |
| EYU0CSSR

---

**EYUCI0011I Communications link to addspace sysname successful.**

| **Explanation:** |
| This message follows message EYUCI0010I to indicate that a link to the specified CICS system was successfully defined and installed, where:

  | **addspace** |
  | Identifies the type of address space that was linked to as either a CMAS or a MAS.

  | **sysname** |
  | Is the name of the CMAS or MAS that was linked to.

| **System action:** |
| Initialization of the Communications component continues.

| **User response:** |
| None.

| **Destination:** |
| EYULOG

| **Module:** |
| EYU0CSSR

---

**EYUCI0012E Communications link to addspace sysname failed, reason**

| **Explanation:** |
| This message follows message EYUCI0010I to indicate that a link to the specified CICS system could not be defined and installed, where:

  | **addspace** |
  | Identifies the type of address space as either a CMAS or a MAS.

  | **sysname** |
  | Is the name of the CMAS or MAS.

  | **reason** |
  | Identifies the reason for the failure as one of the following:

  | **CSD in use** |
  | The DFHCSD file was in use by another user or transaction for more than two minutes. Updating a group requires update access to the DFHCSD file.

  | **SYSID used in another link** |
  | This CMAS already has a connection to a CMAS or MAS with the same name.

  | **APPLID used in another link** |
  | This CMAS already has a connection to a CMAS or MAS with the same VTAM APPLID.

  | **CREATE Failure** |
  | An abnormal response was received while dynamically creating resources.

| **System action:** |
| The impact on system processing depends on the reason for the failure:

  | **CSD in use** |
  | The definition is not processed.

  | **SYSID used in another link** |
  | The definition is not processed.

  | **APPLID used in another link** |
  | The definition is not processed.

  | **CREATE Failure** |
  | If creation of CONNECTION or SESSION definitions failed, the incomplete set will be discarded. If creation of related PARTNER definitions failed, the connection is NOT discarded.

| **User response:** |
| - For CSD in use, make sure the DFHCSD file is available to the CMAS being initialized. Then attempt to define the link again.
| - For SYSID used in another link, remove and recreate the CMTCMDEF or CMTPMDEF, insuring that the SYSID of the remote CMAS is not already in use.
| - For APPLID used in another link, remove and recreate the CMTCMDEF or CMTPMDEF, insuring that the APPLID of the remote CMAS is not already in use.
| - For CREATE Failure, examine the exception trace records to determine the cause of the problem. Correct any errors and restart the CMAS with a system initialization parameter of START=COLD.

| **Destination:** |
| Console, job log, EYULOG

| **Module:** |
| EYU0CSSR

---

**EYUCI0013I Install of Communications Group grpname is bypassed, CICS was not started COLD.**

| **Explanation:** |
| The CMAS that is being initialized was not started with a system initialization table (system initialization table) parameter of START=COLD. The link definitions in the specified communications group are not installed; CICS restores all link definitions from the DFHRSD file. Any recent changes or additions to the CICSPlex SM CMAS-to-CMAS link definitions (made
using the CMTCMDEF or CMTPMDEF views) are not
available to the CMAS, where:

grpname

Is the name of the communications group in
the form EYUCxxxx, where xxxx is the
four-character CICS system ID of the CMAS.

System action: The CMAS uses whatever link
definitions existed in the DFHRSD file at the time of its
last shutdown. If either the CICSPlex SM data
repository or the DFHCSD file was restored from
backup or reinitialized since the last CMAS execution,
the link definitions may not be up to date.

User response: To make use of the latest link
definitions, stop the CMAS and then restart it with a
system initialization table parameter of START=COLD.

Note: CMASs should always be initialized with a
system initialization table parameter of START=COLD.

Destination: EYULOG
Module: EYU0CSSR

---

EYUCI0014W Install of Communications Group
grpname failed, Group not in DFHCSD.

Explanation: This message follows message
EYUCI0007I to indicate that the specified
communications group could not be installed because it
could not be found in the DFHCSD file. This problem
could occur for one of two reasons:

• The DFHCSD file was either restored from backup or
reinitialized.

• No communication links have been defined to
CICSPlex SM through the CMTCMDEF or
CMTPMDEF views.

Where:

grpname

Is the name of the communications group in
the form EYUCxxxx, where xxxx is the
four-character CICS system ID of the CMAS.

System action: If the DFHCSD file was restored from
backup or reinitialized, this message is followed by one
or more EYUCI0010I messages as CICSPlex SM
attempts to synchronize the file with its data repository.

Otherwise, no CMAS-to-CMAS connections are
established.

User response: None.

Destination: Console, job log, EYULOG
Module: EYU0CSSR

---

EYUCI0015W Transaction COIR not available

Explanation: During initialization of the
Communications component, an error has been
detected while trying to set the priority of the
CICSPlex SM supplied transaction COIR.

System action: MAS initialization continues. However,
evaluation definitions (EVALDEFs) that run in this MAS
operate as if the CICSPlex SM system parameter
COIRTASKPRI=0 is set. This means the MAS
long-running task COIE is used for all EVALDEFs, even
if the Separate Task field is set to Yes.

User response: Check that transaction COIR is
installed in the MAS. Once COIR has been installed, the
MAS agent will need to be restarted to pick up the
change.

Destination: Console, job log
Module: EYU0CIIN

---

EYUCI0016W Transaction COHT not available

Explanation: During initialization of the
Communications component, an error has been
detected while trying to set the priority of the
CICSPlex SM supplied transaction COHT.

System action: MAS initialization continues. However,
will not be possible to obtain data for completed tasks
(HTASK resource table) because the MAS
COHT
transaction is not available.

User response: Check that transaction COHT is
installed in the MAS. Once COHT has been installed, the
MAS agent will need to be restarted to pick up the
change.

Destination: Console, job log
Module: EYU0CIIN

---

EYUCI0101E Communications initialization failed

Explanation: One or more subcomponents of the
Communications component could not be initialized.

System action: CICSPlex SM initialization terminates
abnormally. A user trace record is written to the CICS
trace data set.

User response: Examine the exception trace records,
and any messages issued before this one, to determine
the cause of the problem.

Destination: Console, job log, EYULOG
Module: EYU0CIIN
EYU messages

EYUC0102W  Communications termination failed

Explanation: One or more subcomponents of the Communications component could not be properly terminated. Some resources may remain allocated.

System action: CICSPlex SM termination continues. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records and, any messages issued before this one, to determine the cause of the problem.

Destination:  Console, job log, EYULOG

Module:  EYU0CITM
The following variables are used in EYUCLnnnn messages:

**protocol**
Identifies the communications protocol being used as one of the following:
- **CPI-C** Common Programming Interface Communications
- **LU6.2** CICS intersystem communication
- **MRO** CICS/ESA Multiregion Operation
- **ESSS** CICSPlex SM Environment Services System Services

**task**
Identifies a specific communications task. One or more of the following tasks are initiated, depending on the communications node involved and the type of protocol in use:
- **Receive Link Manager**
  Initiated within a CMAS network node to manage a set of MAS CPI-C endpoint connections.
- **Receive Link Task**
  Initiated within a MAS endnode to form a controlled endpoint connection.
- **Send Link Manager**
  Initiated within a CMAS network node to manage CPI-C and MRO logical connections.
- **Independent Receive Task**
  Initiated within a CMAS network node to manage a single network connection.

**nodename**
Identifies a communications node by its CMAS or MAS name.

---

**EYUCL0001I Protocol Services initialization complete**

**Explanation:** The protocol services subcomponent of the Communications component has been successfully initialized.

**System action:** The Communications component continues to initialize its other subcomponents.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLET, EYU0CLCT, EYU0CLMT, EYU0CLRT, EYU0CLST

**EYUCL0002I protocol task initiated**

**Explanation:** The specified protocol has successfully initiated a required task where protocol and task are as described in the introduction to the EYUCLnnnn messages. The necessary data structures are built in preparation for initial contact from the First Speaker Node.

**System action:** Initialization of the protocol services subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLET, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLR, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW
EYU messages

EYUCL0004I protocol Initial Contact Transient terminated
Explanation: The Initial Contact Transient (ICT) for the specified protocol has been terminated where protocol is as described in the introduction to the EYUCLnnnn messages. Other nodes may no longer establish contact with the current node. All previously created data structures are destroyed.
System action: Termination of the protocol services subcomponent continues.
User response: None.
Destination: EYULOG
Module: EYU0CLET, EYU0CLCT, EYU0CLMT, EYU0CLRT, EYU0CLST

EYUCL0005I protocol task terminated
Explanation: A required task for the specified protocol has been terminated where protocol and task are as described in the introduction to the EYUCLnnnn messages.
System action: Termination of the protocol services subcomponent continues.
User response: None.
Destination: EYULOG
Module: EYU0CLER, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRv, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSv, EYU0CLSW

EYUCL0006I protocol link to nodename established
Explanation: A link between the current node and the specified node has been established using the specified protocol where protocol and nodename are as described in the introduction to the EYUCLnnnn messages.
System action: This communications link is available for data transmission between the specified nodes.
User response: None.
Destination: EYULOG
Module: EYU0CLER, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRv, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSv, EYU0CLSW

EYUCL0007I protocol link to nodename terminated
Explanation: The link between the current node and the specified node, using the specified protocol, has been terminated where protocol and nodename are as described in the introduction to the EYUCLnnnn messages.
System action: This communications link is no longer available for data transmission between the specified nodes.
User response: None.
Destination: EYULOG
Module: EYU0CLER, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRv, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSv, EYU0CLSW

EYUCL0008I ESSS ICT entered for Attach to nodename
Explanation: The ESSS ICT was entered for a local MAS request to establish a communications link to the specified node where nodename is as described in the introduction to the EYUCLnnnn messages.
System action: The ICT Attach request is processed.
User response: None.
Destination: EYULOG
Module: EYU0CLET

EYUCL0009I ESSS ICT entered for Detach from nodename
Explanation: The ESSS ICT was entered for a local MAS request to terminate the communications link between the current node and the specified node where nodename is as described in the introduction to the EYUCLnnnn messages.
System action: The ICT Detach request is processed.
User response: None.
Destination: EYULOG
Module: EYU0CLET

EYUCL0010I Protocol Services termination complete
Explanation: The protocol services subcomponent of the Communications component has been terminated.
System action: Termination of the Communications component continues. Because protocol services is not active, data can no longer be transmitted between CICSPlex SM address spaces.
User response: None.
Destination: EYULOG
Module: EYU0CLTM

EYUCL0012I Connection of nodename to nodename complete.
Explanation: The process of connecting the specified nodes is complete where nodename is as described in the introduction to the EYUCLnnnn messages.
System action: The status of this connection is set to active. The specified nodes and their connection can now be managed using the end-user interface.
User response: None.
EYU messages

EYUCL0013I Link Buffer Pool element shortage relieved

Explanation: A link buffer shortage that was detected by the protocol services subcomponent has been successfully relieved. A new pool of link buffers has been acquired.

System action: Protocol services processing continues.

User response: None.

Destination: EYULOG
Module: EYU0CLBL, EYU0CLBE

EYUCL0015I task initiated for protocol connection with type nodename

Explanation: In an attempt to establish a link between the current node and the specified node, a receive task using the specified protocol has been started where `task, protocol, and nodename` are as described in the introduction to the EYUCLnnnn messages and where:

- `type` Identifies the node being connected to as a CMAS.

System action: Connection Services continues initializing the link to the specified node.

User response: None.

Destination: EYULOG
Module: EYU0CLCS, EYU0CLCT, EYU0CLMS, EYU0CLMV, EYU0CLMT, EYU0CLR, EYU0CLRS, EYU0CLR, EYU0CLR, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW, EYU1CLR, EYU1CLR

EYUCL0016I task terminated for protocol connection with type nodename

Explanation: The link between the current node and the specified node, using the specified protocol, is being terminated normally where `task, protocol, and nodename` are as described in the introduction to the EYUCLnnnn messages and where:

- `type` Identifies the node to which the link is being terminated as a CMAS.

System action: The task for this link is terminated. Protocol services is notified that the link is no longer available.

User response: None.

Destination: Console, job log, EYULOG
Module: EYU0CLCS, EYU0CLCV, EYU0CLMS, EYU0CLMV, EYU0CLMT, EYU0CLR, EYU0CLRS, EYU0CLR, EYU0CLR, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW, EYU1CLRV, EYU1CLRW

EYUCL0017I Send Link Manager initiated for NetView

Explanation: The Send Link Manager task, which manages the sending of generic alerts from a CMAS to NetView®, was successfully initiated. This task can be initiated as part of CMAS initialization or as a result of a user request to activate the NetView interface in a running CMAS.

System action: NetView interface processing continues.

User response: None.

Destination: EYULOG
Module: EYU0CLNW

EYUCL0018I Send Link Manager terminated for NetView

Explanation: The Send Link Manager task was successfully terminated. This task can be terminated as part of CMAS termination or as a result of a user request to deactivate the NetView interface in a running CMAS.

System action: The NetView interface is no longer available.

User response: None.

Destination: EYULOG
Module: EYU0CLNW

EYUCL0021I Communications buffer long-running task termination complete.

Explanation: The communications buffer long running task (LRT) has been terminated.

System action: If the LRT was terminated as the result of a normal shutdown, the CICSpelix SM shutdown continues.

- If the LRT terminated because of an abnormal condition, a message preceding this one describes the condition that caused the termination. CICSpelix SM may continue running without the services of the LRT.

User response: If a normal CICSpelix SM shutdown is in progress, no action is required.

- If the LRT terminated because of an abnormal condition (as indicated by message EYUCL0121E preceding this message), CICSpelix SM should be shut down and restarted.

Destination: EYULOG
Module: EYU0CSGT

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EYU messages

EYUCL0023W The MVS image is running in workload management goal mode but the CMAS is not defined to the service class, SYSSTC.
Explanation: The MVS image is running in workload management goal mode but the CMAS is not defined to the MVS service class, SYSSTC. For goal mode the CMASs should not be run as servers, but should be defined to SYSSTC as exempt from server transaction response time management. Started tasks in SYSSTC are assigned a high dispatching priority.
System action: The CMAS issues this warning message and continues processing. However, CICSplex SM may experience severe performance problems.
User response: It is important that the CMAS have the ability to process data with a higher priority than the MAS it manages. Therefore, when the MVS image is running in workload management goal mode, the CMAS should be defined to the MVS service class, SYSSTC. See the CICS Transaction Server for z/OS Installation Guide.
Destination: Console, job log, EYULOG
Module: EYUCLET

EYUCL0101E Protocol Services initialization failed
Explanation: The protocol services subcomponent of the Communications component could not be initialized.
System action: The impact on system processing depends on what type of address space was being initialized:
CMAS The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.
MAS The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYUCLET

EYUCL0102E Initial Contact Transient initialization failed
Explanation: An attempt to initialize the Initial Contact Transient (ICT) for the specified protocol in the CMAS has failed where protocol is as described in the introduction to the EYUCLnnnn messages.
System action: Communications initialization fails causing the CMAS to terminate. CICSplex SM takes an SVC dump with a dump code of EYUXL001.
User response: Verify that the appropriate ICT transaction ID is defined for program EYU9XLOP. Examine the trace records generated by EYU0CLIN and, if the ICT transaction ID was not found, use kernel linkage to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYUCLET

EYUCL0103E Protocol task initiation failed
Explanation: An attempt to initiate a required task for the specified protocol has failed where protocol and task are as described in the introduction to the EYUCLnnnn messages.
System action: If the task was started from the Initial Contact Transient (ICT), the ICT terminates, which prevents links from being established with the current node.
If the task was started from protocol services initialization, the impact on system processing depends on what type of address space was being initialized:

**CMAS** The CMAS is terminated. CICSpix SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSpix SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

**User response:** Verify that the appropriate transaction ID is defined for program EYU9XLOP. Examine the trace records generated by any of the issuing modules to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET, EYU0CLIN, EYU0CLCT, EYU0CLMT, EYU0CLRT, EYU0CLST

**EYUCL0104E** *protocol Initial Contact Transient terminated abnormally*

**Explanation:** The Initial Contact Transient (ICT) for the specified protocol terminated abnormally due to an error condition where *protocol* is as described in the introduction to the EYUCLnnnn messages.

**System action:** The ICT task terminates, which prevents nodes using the named protocol from establishing communications links.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET

**EYUCL0105E** *protocol task terminated abnormally*

**Explanation:** A required task for the specified protocol has terminated abnormally due to an error condition where *protocol* and *task* are as described in the introduction to the EYUCLnnnn messages.

**System action:** The link conversation state is set to inactive, which prevents SENDs or RECEIVESs between the two nodes.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRw, EYU0CLSW, EYU0CLSs, EYU0CLST, EYU0CLSV, EYU0CLSW

**EYUCL0106E** *protocol link to nodename terminated abnormally*

**Explanation:** A link between the current node and the specified node has terminated due to an error condition where *protocol* and *nodename* are as described in the introduction to the EYUCLnnnn messages.

**System action:** The link conversation state is set to inactive, which prevents SENDs or RECEIVESs between the two nodes.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLER, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRw, EYU0CLSW, EYU0CLSs, EYU0CLST, EYU0CLSV, EYU0CLSW

**EYUCL0107E** *protocol ICT attach to nodename failed, reason*

**Explanation:** The Initial Contact Transient (ICT) Attach request made by the MAS to establish a communications link has failed where *protocol* and *nodename* are as described in the introduction to the EYUCLnnnn messages, and where *reason* indicates the cause of the failure.

**System action:** The ICT Attach request is denied. Initialization of the local MAS terminates. A user trace record is written to the CICS trace data set.

**User response:** Response depends on the reason given for the failure as follows:

- **MAS already exists**
  - No action is required. However, some invalid records may remain in the data repository. If you want to clean up the data repository, you should stop and restart the CMAS to which the MAS was trying to connect.

- **MAS name is invalid**
  - Check the MAS startup job to make sure the CICS system and CICSplex names are correctly specified. If the MAS startup job is correct, then use the CICSSYS and CMASPLEX views to make sure the CICS system and CICSplex have been defined to the data repository.

- **query parameters**
  - Collect the exception trace records and contact your IBM Support Center.

- **Link Conversation Block shortages**
  - Collect the exception trace records and CMAS or MAS job logs and contact your IBM Support Center.

- **add capability failed**
  - Collect the exception trace records, CMAS and MAS job logs and contact your IBM Support Center.
EYU messages

check capability failed
Collect the exception trace records, CMAS and MAS job logs and contact your IBM Support Center.

CICS release not supported
Upgrade the MAS to a supported version of CICS.

Destination: Console, job log, EYULOG
Module: EYU0CLET, EYU0CLRT, EYU0CLST

EYUCL0108E ESSS ICT detach from nodename failed
Explanation: The Initial Contact Transient (ICT) Detach request made by the local MAS to terminate an ESSS communications link has failed where nodename is as described in the introduction to the EYUCLnnnn messages.
System action: The ICT Detach request is denied.
User response: Examine the exception trace records issued by EYU0CLET and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0CLET

EYUCL0109E Protocol Services termination failed
Explanation: An error occurred during an attempting to terminate the Protocol Services subcomponent of the Communications component.
System action: All other Communications subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0CLTM

EYUCL0110E ESSS ICT link activation for nodename failed
Explanation: An Environment Services System Services (ESSS) Initial Contact Transient (ICT) to establish a link between the current CICSPlex SM address space (CMAS) and the specified nodename has failed where nodename is as described in the introduction to the EYUCLnnnn messages.
System action: Initialization of the MAS terminates.
User response: Make sure the name of the MAS used in the startup JCL is one that is in the CMAS data repository. Examine the user trace records in the CICS trace data set to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0CLIN

EYUCL0111E Link Buffer Pool element shortage could not be relieved
Explanation: A link buffer shortage detected by the protocol services subcomponent could not be relieved. There was not enough virtual storage available to acquire a new pool of link buffers.
System action: The Communications component terminates.
User response: Make more virtual storage available and then restart CICSPlex SM.
Destination: Console, job log, EYULOG
Module: EYU0CLBL

EYUCL0112E Protocol Services initialization unable to action
Explanation: During initialization of a CMAS or MAS, the protocol services subcomponent was unable to complete the specified action, where action identifies the action that could not be completed as one of the following:
acquire storage
An attempt to acquire CICS/ESA storage was unsuccessful.
query parameters
An attempt to query the Parameter Services subcomponent was unsuccessful.
post ICT ECB
An attempt to post the CMAS Initial Contact Transient (ICT) event control block (ECB) was unsuccessful.
wait on ICT ECB
An attempt to wait on the MAS ECB for ICT processing to finish was unsuccessful.
perform ICT Attach
An attempt to connect the MAS to the CMAS using the Environment Services System Services (ESSS) ICT was unsuccessful.
obtain Initial Contact Element
An attempt to connect the MAS to the CMAS using the Environment Services System Services (ESSS) was unsuccessful due to an Initial Contact Element (EICE) shortage.
System action: Initialization of the CMAS or MAS terminates.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0CLIN
**EYUCL0113E**  task terminated abnormally for protocol connection with type nodename

**Explanation:** An abnormal condition caused the link between the current node and the specified node to be terminated where task, protocol, and nodename are as described in the introduction to the EYUCLnnnn messages and where:

- **type** Identifies the node to which the link was terminated as a CMAS.

**System action:** Protocol services is notified that the link is no longer available. A user trace record is written to the CICS trace data set.

**User response:** If the specified node terminated abnormally, this message is to be expected. Determine why the node terminated and then reestablish the communication link, if possible.

If the node appears to be active and available, collect the exception trace records, and any messages issued before this one, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLCS, EYU0CLCV, EYU0CLMS, EYU0CLMV, EYU0CLRR, EYU0CLRS, EYU0CLRV, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW.

**EYUCL0114E**  Send Link Manager initiation failed for NetView

**Explanation:** The Send Link Manager task, which manages the sending of generic alerts from a CMAS to NetView, could not be initiated.

**System action:** The NetView interface is not available. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLNW

**EYUCL0115E**  Send Link Manager abnormally terminated for NetView

**Explanation:** An abnormal condition caused the Send Link Manager task to terminate.

**System action:** The NetView interface is no longer available. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLNW

**EYUCL0117E**  Insufficient ECDSA storage to expand link buffer pool

**Explanation:** There is not enough ECDSA storage available to successfully expand the link buffer pool to meet a use request.

**System action:** CICSPlex SM terminates. A user trace record is written to the CICS trace data set.

**User response:** Rerun the CICS with a larger ECDSA storage area allocation.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLBL

**EYUCL0118E**  Inconsistent CMAS-CMAS definition. Expected cmastype idtype id1, found cmastype idtype id2

**Explanation:** While two CMASs were attempting to connect to each other, one of the CMASs determined that their connection definitions are inconsistent, where:

- **cmastype** Identifies the CMAS that has the inconsistency as either the TARGET or SOURCE of the connection attempt. Either CMAS in the connection attempt can identify and report an inconsistency.
- **idtype** Indicates whether the inconsistency was in the CICS system ID (SYSID) or the CMAS name (CMAS).
- **id1** Is the system ID or CMAS name that was expected.
- **id2** Is the system ID or CMAS name that was found.

**System action:** The attempt to connect the two CMASs fails. No communication is possible between the CMASs.

**User response:** Use the CMTCMDEF view to correct the inconsistencies in the definitions of the specified CMASs.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLCT

**EYUCL0119E**  A failure occurred while attempting to connect to CMAS cmasname

**Explanation:** While attempting to activate a CICSPlex SM connection between this CMAS and another CMAS, a failure has occurred, where:

- **cmasename** Is the name of the other CMAS.

**System action:** The connection is not completed.

**User response:** Collect all job output and AUXTRACE datasets from both CMASs. After a timeout period in the
**EYU messages**

other CMAS, the connection attempt should automatically be retried. If the problem persists, contact your IBM Support Center.

**Destination:** Console, job log, EYULOG  
**Module:** EYU0CLCT, EYU0CLMT

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**EYUCL0120E** Unable to start Communications buffer long-running task

**Explanation:** The protocol services subcomponent of the communications component was not able to start the communications buffer long running task (LRT) for a CICSpix SM address space (CMAS).

**System action:** CICSpix SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Examine the CICS CSD to verify that transaction LSGT and program EYU9XLOP are defined. If the definitions are correct, collect the exception trace records and the job log and contact your IBM support center.

**Destination:** Console, job log, EYULOG  
**Module:** EYU0CLIN

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**EYUCL0112E** Communications buffer long-running task terminating due to nonrecoverable error

**Explanation:** The communications buffer long running task (LRT) encountered an error from which it could not recover.

**System action:** The LRT terminates. CICSpix SM may continue running without the services of the LRT.

**User response:** Examine any messages issued before this one to determine the cause of the problem. Collect any exception trace records, the job log, and CICS or MVS/ESA dump output, if available, and contact your IBM support center.

**Destination:** Console, job log, EYULOG  
**Module:** EYU0CSGT

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**EYUCL0122E** MAS communications buffer shortage has been detected

**Explanation:** A shortage of MAS communication buffers has been detected by a CMAS or one of its local MASes. This message is issued the first time a shortage occurs during the execution of the CMAS.

**System action:** The CMAS or MAS will issue this message, request an SVCdump, and then issue an exception trace. Execution of the CMAS or MAS then continues.

**User response:** Collect the CICS auxtrace data sets, the SVC dump, and the job output from the CMAS or MAS. If the requesting system is a MAS, also collect the CICS auxtrace data sets and job output from the CMAS to which the MAS connects. Contact your IBM Support Center with the documentation collected.

**Destination:** Console, job log, EYULOG  
**Module:** EYU0CTBT

---

**EYUCL0112E** ESSS ICT entered for STOPCOM from `nodename`

**Explanation:** The ESSS ICT was entered for a local MAS request to terminate communications from the CMAS to the specified node: where `nodename` is as described in the introduction to the EYUCLnnnn messages.

**System action:** The ICT STOPCOM request is processed. No messages are sent from the CMAS to the specified node until the node reconnects to the CMAS.

**User response:** Check for error messages in the job log for the specified node and follow the instructions for those messages.

**Destination:** Console, job log, EYULOG  
**Module:** EYU0C

---

**EYUCL0125E** ESSS ICT encountered an error during CMAS termination

**Explanation:** During CMAS termination, EYU0CLET encountered an error while attempting to disconnect active local MASes.

**System action:** A dump is requested, this message is issued, and CMAS termination continues. The title of the dump will be similar to the following:

- `EYU0CLETDump,cmasjobn,cmasname,lpar,CMAS,LEEI,tasknum,TRAC, EYU0CLET,mm/dd/yy,hh:mm:ss`

**User response:** Collect the dump, the auxtrace data sets, and the complete job output from the CMAS and contact your IBM support center.

**Destination:** Console, job log, EYULOG
EYU messages

**EYUCL0130E** Capability of MAS `nodename` is not lower or equal.

**Explanation:** A request by MAS `nodename` to establish a communications link has failed because MAS `nodename` is running at a later version than the CMAS where:

`nodename`

is the MAS name of a communications node.

The capability of a CMAS or MAS is determined by its service level or CICSPlex SM release and version.

This message might be followed by message EYUCL0131E which can give more information.

**System action:** The request to establish a communications link is denied. Initialization of the MAS terminates.

**User response:** Correct the startup JCL for MAS `nodename` so that its service level or CICSPlex SM release and version is not later than that of the CMAS that issued this message.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET, EYU0CLRT, EYU0CLST

---

**EYUCL0131E** Resource type mismatch `n` with MAS `nodename` is `objname`

**Explanation:** MAS `nodename` has a version of resource table `objname` that does not match the version in use by this CMAS where:

`nodename`

is the MAS name of a communications node.

`objname`

is the name of a resource table in use by MAS `nodename` which is at an earlier or later release than that in use by this CMAS.

`n` is the number of mismatches detected.

This message can be issued for up to two resource table types.

**System action:** See message EYUCL0130E for more information.

**User response:** See message EYUCL0130E for more information.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET, EYU0CLRT, EYU0CLST
EYUCPnnnn messages

**EYUCP0001E Duplicate Maintenance Points for CICSPlex plexname, MPs on cmasid1 and cmasid2.**

**Explanation:** In attempting to connect the specified CMASs to each other, CICSPlex SM determined that both CMASs were considered the maintenance point for the specified CICSpex. This occurs when the same CICSpex is manually created under two different CMASs. The CMAS under which a CICSpex is created becomes its maintenance point, and each CICSpex can have only one.

**System action:** The communications link between the two CMASs is terminated.

**User response:** If you want the CMASs to communicate with each other, the CICSpex must be defined to only one of them. Use the CPLEXDEF view to remove the CICSpex definition from one of the CMASs and then restart that CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPST

**EYUCP0002E NetTop Import Failure for Connecting CMAS cmasid, Failure occurred in method.**

**Explanation:** The Connection Services subcomponent was not able to import network topology information about the specified CMAS, where:

method Identifies the Connection Services method that failed.

**System action:** The network topology import process terminates.

**User response:** Stop and restart the CMAS where the failure occurred, as indicated by the APPLID stamp that precedes the message.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPST

**EYUCP0003E Duplicate MAS masid, in CICSPlex plexname, systems on cmasid1 and cmasid2. MASs being shut down.**

**Explanation:** In attempting to connect the specified CMASs to each other, CICSPlex SM determined that a MAS of the same name was active for each CMAS. The names of CICS systems to be managed by CICSPlex SM must be unique within a CICSPlex. Because both CMASs are participating in the management of the specified CICSPlex, duplicate MAS names are not allowed.

**System action:** The duplicate MASs are terminated. The CICS systems continue to run normally, but they are not known to CICSPlex SM. The connection between the CMASs is completed.

**User response:** Change one of the MAS names in the appropriate CICS system startup JCL. Then stop and restart both CICS systems.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPST

**EYUCP0004I Connection Services long-running task initialization has started**

**Explanation:** The Connection Services long running task (LRT) is being initialized.

**System action:** Initialization of the LRT continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CPST

**EYUCP0005I Connection Services long-running task initialization complete**

**Explanation:** The Connection Services long running task (LRT) has been successfully initialized.

**System action:** The initialization of Connection Services subcomponent.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CPST

**EYUCP0006I Connection Services long-running task termination has started**

**Explanation:** The Connection Services long running task (LRT) is being terminated.

**System action:** Termination of the LRT continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CPST

**EYUCP0007I Connection Services long-running task termination complete**

**Explanation:** The Connection Services long running task (LRT) has been terminated.

**System action:** Termination of the Connection Services subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CPST
Module: EYU0CPLT

EYUCP0008E Connection Services long-running task terminating due to nonrecoverable error

Explanation: The Connection Services long running task (LRT) encountered an error from which it could not recover.

System action: The LRT terminates. CICSPlex SM may continue running without the services of the LRT.

User response: Stop and restart the CMAS where the failure occurred, as indicated by the APPLID stamp that precedes the message. If the problem persists, collect any exception trace records, the job log, and CICS or MVS dump output, if available, and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0CPLT

EYUCP0009E Connection Services long-running task error, continuing processing.

Explanation: The Connection Services long running task (LRT) encountered an error, but was able to recover and continue processing.

System action: Connection Services processing continues. A user trace record is written to the CICS trace data set.

User response: If the problem persists, collect the exception trace records and the job log, and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0CPLT

EYUCP0010E Synchronization for CICSplex

plexname on CMAS cmasname failed. That CMAS is being isolated.

Explanation: An attempt to perform repository synchronization for the specified CICSplex and CMAS failed, where:

plexname
- Is the name of the CICSplex for which the synchronization was attempted.

cmasname
- Is the name of the CMAS that could not be synchronized.

System action: This CMAS will issue an exception trace, request an SVC dump, and issue this message. The CMAS which could not be synchronized is then removed from the CMAS network.

User response: Collect the CICS auxtrace data sets, the SVCdump, the job output from this CMAS, and a backup copy of this CMAS's data repository. Note that message EYUCP0011E is issued in the CMAS that was isolated. Refer to the description of that message for additional documentation to collect.

To recover from the problem, the isolated CMAS and all MASs connected to it should be terminated. Then restart the isolated CMAS. After it successfully performs repository synchronization with the other CMASs in the network (EYULOG messages EYUCP0203I and EYUCP0204I), its MASs can be restarted.

To determine the cause of the problem, contact your IBM Support Center with the documentation collected.

Destination: Console, job log, EYULOG

Module: EYU0CPLT

EYUCP0011E Repository synchronization failed for one or more CICSplexes. This CMAS is being isolated at the request of CMAS (cmasname).

Explanation: The data repository of the CMAS that issued this message could not be synchronized for one or more CICSplexes, where:

cmasname
- Is the name of the CMAS that requested the isolation.

System action: This CMAS issues an exception trace, request an SVC dump, and issues this message. This CMAS is then removed from the CMAS network. All the connections to the CMAS are terminated.

User response: Collect the CICS auxtrace data sets, the SVCdump, the job output from this CMAS, and a backup copy of this CMAS's data repository. If the requesting CMAS is not the local CMAS, message EYUXD0029E is also issued in the requesting CMAS. Refer to the description of that message for additional documentation to collect. If the requesting CMAS is the local CMAS, message EYUXD0029E is also issued in the local CMAS, and no additional documentation needs to be collected.

To recover from the problem, the local CMAS and all MASs connected to it should be terminated. The local CMAS should then be restarted. After it successfully performs repository synchronization with the other CMASs in the network (EYULOG messages EYUCP0203I and EYUCP0204I), its MASs can be restarted.

To determine the cause of the problem, contact your IBM Support Center with the documentation collected.

Destination: Console, job log, EYULOG

Module: EYU0CPRL

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EYU messages

# EYUCP0012E Maintenance point for CICSp lex
# plexname on cmasid1 is at a lower
# version than cmasid2. The CICSPLEX
# will be deleted from cmasid2.
# Explanation: In attempting to connect the specified
# CMAs to each other, CICSp lex SM determined that
# the connecting CMAS is running a later release of the
# product than the maintenance point CMAS, where:
# plexname
# Is the name of the CICSp lex that is affected.
# cmasid1
# Is the name of the maintenance point CMAS
# for the CICSp lex.
# cmasid2
# Is the name of a CMAS that was found to be
# running a later release of CICSPlex SM than
# the maintenance point.
# The maintenance point CMAS must always be running
# the most current release of any CMAS actively involved
# in managing the CICSp lex.
# System action: The CMAS running the later release
# of CICSPlex SM is removed from active management
# of the CICSp lex. All definitions related to the CICSPlex
# are deleted from the later level CMAS's data repository.
# User response: Upgrade the maintenance point
# CMAS to the most current release of CICSPlex SM.
# Bring up both CMASs. When both CMASs have
# connected, re-add the non-maintenance point CMAS to
# the CICSp lex.
# For details on migrating from one release of
# CICSPlex SM to another, see CICS Transaction Server
# for z/OS Migration from CICS TS Version 2.3
# Destination: Console, job log, EYULOG
# Module: EYU0CPCI, EYU0CPDG

EYUCP0014E A failure occurred while attempting
to disconnect from CMAS cmasname

Explanation: While attempting to remove a
CICSPlex SM connection between this CMAS and
another CMAS, a failure has occurred, where:

cmasname
Is the name of the other CMAS.

System action: The connection is terminated, but all
appropriate cleanup may not have occurred. This may
result in errors when the link is re-established.

User response: Collect all job output and AUXTRACE
datasets from both CMASs. When the link
is re-established, ensure that each CMAS JOINs the
MASs of the other CMAS. If not, restarting either CMAS
should correct the problem. If the problem persists,
contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0CPRL

EYUCP0015E NetTop Import Error. Invalid value
detected for CMAS cmas, APPLID applid, SYSID sysid

Explanation: A network topology exchange has
occurred, but the definition of CMAS cmas, which was
received, specifies an APPLID or SYSID that conflicts
with an existing CMAS.

System action: The CMAS cmas is not added to the
issuing CMAS's network topology.

User response: Check the CMTCMDEFs of other
CMASs to ensure that the definitions are correct and
that all CMAS names, APPLIDs and SYSIDs are
unique.

Destination: Console, job log, EYULOG
Module: EYU0CPCI
Chapter 3. EYU messages

**EYUCP0016I** This CMAS converts to the lower capability of CMAS `nodename`.

**Explanation:** This CMAS is communicating with CMAS `nodename` which has one or more resource tables at an earlier version or level of service where:

`nodename` is the CMAS name of a communications node.

The capability of a CMAS is determined by its service level or CICSPlex SM release and version.

**System action:** This CMAS might perform additional processing during transmissions with CMAS `nodename` because of the need to convert one or more of its resource tables to the earlier version in use by CMAS `nodename`.

**User response:** No action is needed. This message is for information only.

**Destination:** EYULOG

**Module:** EYU0CPUC

---

**EYUCP0017E** Capability of CMAS `nodename` is not valid for this CMAS to connect.

**Explanation:** CMAS `nodename` has at least one resource table at a later version or service level and at least one resource table at an earlier version or service level than this CMAS where:

`nodename` is the CMAS name of a communications node.

The capability of a CMAS is determined by its service level or CICSPlex SM release and version.

This CMAS cannot determine whether it has the responsibility to convert resource tables to an earlier version during transmissions between itself and CMAS `nodename`, or whether CMAS `nodename` will do so.

This message might be followed by message EYUCP0018E which can give more information.

**System action:** The request to establish a communications link is denied.

**User response:** Correct the startup JCL for either this CMAS or CMAS `nodename`. The service level or CICSPlex SM release and version should either be the same for both CMAS systems, or one of the CMAS systems should be at a later level of service or version of CICSPlex SM.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPUC

---

**EYUCP0018E** Resource type mismatch `n` with CMAS `nodename` is `objname`.

**Explanation:** CMAS `nodename` has a version of resource table `objname` that does not match the version in use by this CMAS where:

`nodename` is the CMAS name of a communications node.

`objname` is the name of a resource table in use by CMAS `nodename` which is at an earlier or later release than that in use by this CMAS.

`n` is the number of mismatches detected.

This message can be issued for up to two resource table types.

**System action:** See message EYUCP0017E for more information.

**User response:** See message EYUCP0017E for more information.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPUC

---

**EYUCP0019I** This CMAS no longer needs to convert to a lower capability for CMAS `nodename`.

**Explanation:** This CMAS has had to convert one or more of its resource tables to an earlier version during transmissions between itself and CMAS `nodename` where:

`nodename` is the CMAS name of a communications node.

The additional processing is no longer performed.

**System action:** Processing continues.

**User response:** No action is needed. The message is for information only.

**Destination:** EYULOG

**Module:** EYU0CPUC

---

**EYUCP0020I** This CMAS converts to the lower capability of MAS `nodename`.

**Explanation:** This CMAS is communicating with MAS `nodename` which has one or more resource tables at an earlier version or level of service where:

`nodename` is the MAS name of a communications node.

The capability of a MAS is determined by its service level or CICSPlex SM release and version.

**System action:** This CMAS might perform additional processing during transmissions with MAS `nodename`.
processing during transmissions with MAS nodename because of the need to convert one or more of its resource tables to the earlier version in use by MAS nodename.

User response: No action is needed. This message is for information only.

Destination: EYULOG
Module: EYU0CPAM

EYUCP0021I This CMAS no longer needs to convert to a lower capability for MAS nodename.

Explanation: This CMAS has had to convert one or more of its resource tables to an earlier version during transmissions between itself and MAS nodename where:

nodename is the MAS name of a communications node.

The additional processing is no longer performed.

System action: Processing continues

User response: None. The message is for information only.

Destination: EYULOG
Module: EYU0CPAM

EYUCP0022E Maintenance point for plexname on cmasid1 has a lower capability than cmasid2. CMAS cmasid2 will be isolated from the CICSPlex.

Explanation: In attempting to connect the specified CMASs CICSPlex SM determined that the maintenance point is at an earlier service level of CICSPlex SM than the connecting CMAS where:

plexname is the name of the affected CICSPlex.

cmasid1 is the name of the maintenance point for the CMAS.

cmasid2 is the name of the connecting CMAS.

The maintenance point CMAS must run at the same or a later service level of CICSPlex SM than a connecting CMAS for a particular CICSPlex. The capability of a CMAS is determined by service level.

System action: The connecting CMAS, which is running a later service level of CICSPlex SM is isolated from the CICSPlex.

User response: If you want to include the CMAS identified as cmasid1 in a network with more current CMASs you must upgrade that CMAS to the same or a later service level of CICSPlex SM.

Destination: Console, job log, EYULOG
Module: EYU0CPLT

EYUCP0024E A communications failure has occurred while performing Repository Synchronization with CMAS (cmasename) That CMAS is being isolated.

Explanation: A communications error has occurred while this CMAS was performing repository synchronization with another CMAS, resulting in the isolation from the CMAS network of the other CMAS, where:

cmasname is the name of the CMAS being isolated.

System action: This CMAS issues an exception trace, request an SVCdump, and issue this message. The CMAS which could not be synchronized is then removed from the CMAS network.

User response: Collect the CICS auxtrace data sets, the SVCdump, and the job output from this CMAS. Note that message EYUCP0023E is issued in the CMAS that was isolated. Refer to the description of that message for additional documentation to collect.

To recover from the problem restart the isolated CMAS.

To determine the cause of the problem, contact your IBM Support Center with the documentation collected.

Destination: Console, job log, EYULOG
Module: EYU0CPLT
To determine the cause of the problem, contact your IBM Support Center with the documentation collected.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPLT

---

**EYUCP0029E** The data repository records for **CICSplex (plexname)** cannot be upgraded. Resynchronization with the Maintenance Point CMAS (**mpcmasnm**) is required.

**Explanation:** While this CMAS was processing data repository updates that were shipped from the maintenance point CMAS for a CICSplex, an unrecoverable error was encountered, where:

- **mpcmasnm** is the name of the maintenance point CMAS.
- **plexname** is the name of the CICSPlex for which the updates were being attempted.

**System action:** This CMAS issues an exception trace, this message and message EYUCP0011E. This CMAS is then removed from the CMAS network.

**User response:** Refer to the description of message EYUCP0011E for guidance.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDRS

---

**EYUCP0030I** Connected directly to CMAS **cmasname**

**Explanation:** The local CMAS is now directly connected to a CMAS, where:

- **cmasname** is the name of the CMAS to which the local CMAS is directly connected.

**System action:** This message is issued.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CPDG

---

**EYUCP0031I** Connected indirectly to CMAS **cmasname1** through CMAS **cmasname2**

**Explanation:** The local CMAS is now indirectly connected to a CMAS, where:

- **cmasname1** is the name of the CMAS to which the local CMAS is indirectly connected.
- **cmasname2** is the name of the first CMAS that the local CMAS connects through for the indirect connection.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CPDG, EYU0CPSL

---

**EYUCP0101W** CICSPlex **plexname** has **count1** type **regions managed. This is percentage**% of the **count2** managed features assigned to the CICSPlex.

**Explanation:** You are approaching the maximum number of Managed Region features allowed for the specified type. This message appears when you have exceeded 90 percent active, where:

- **plexname** is the name of the CICSPlex
- **count1** indicates the current number of active managed regions of the indicated type.
- **type** identifies the managed region type as MVS or VSE.
- **percentage** is percentage of the maximum allowed that is currently active.
- **count2** indicates the maximum number of active managed regions allowed.

**System action:** None.

**User response:** Check your IBM license agreement or a current billing statement for the number of copies of the Managed Region feature licensed by your enterprise. The number of CICS systems you intend to manage concurrently cannot exceed the number of Managed Region features you have licensed. If the number of Managed Region features you have licensed appears to be sufficient, then make sure that their distribution among your CICSPlexes matches your actual CICSPlex configurations. Use the CPLEXDEF view (described in the CICSPlex System Manager Administration manual) to review the number of managed regions assigned to each CICSPlex.

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**EYU messages**

If you have not licensed a sufficient number of Managed Region features to support your enterprise, then do one of the following:

- Contact your IBM representative to license additional copies of the Managed Region feature.
- Remove the excess CICS systems from the CICSPlex SM management environment.

**Destination:** Console, EYULOG  
**Module:** EYU0CPCM

---

**EYUCP0102W** Check CICSPlex SM license compliance: `count1` type CICS regions being managed in CICSPlex `plexname`, this is `percentage%` of the `count2` Managed Region features licensed for this CICSPlex. You may need to license further copies of the Managed Region feature from IBM.

**Explanation:** You have exceeded the maximum number of Managed Region features allowed for the specified type, where:

- `count1` Indicates the current number of active managed regions of the indicated type.
- `type` Identifies the managed region type as MVS or VSE.
- `plexname` Is the name of the CICSPlex.
- `percentage` Is percentage of the maximum allowed that is currently active.
- `count2` Indicates the maximum number of active managed regions allowed.

**System action:** None.

**User response:** Check your IBM license agreement or a current billing statement for the number of copies of the Managed Region feature licensed by your enterprise. The number of CICS systems you intend to manage concurrently cannot exceed the number of Managed Region features you have licensed.

If the number of Managed Region features you have licensed appears to be sufficient, then make sure that their distribution among your CICSPlexes matches your actual CICSPlex configurations. Use the CPLEXDEF view (described in the CICSPlex System Manager Administration manual) to review the number of managed regions assigned to each CICSPlex.

If you have not licensed a sufficient number of Managed Region features to support your enterprise, then you should:

- Remove the excess CICS systems from the CICSPlex SM management environment.
- Contact your IBM representative to license additional copies of the Managed Region feature.

**Destination:** Console, EYULOG  
**Module:** EYU0CPCM

---

**EYUCP0103W** LIKELY VIOLATION OF CICSPLEX SM LICENSE TERMS. `count1` type CICS regions being managed in CICSPlex `plexname` Only `count2` are covered by Managed Region feature. Currently managing `percentage%` of permitted number of regions. Please contact IBM to license additional copies of the Managed Region feature.

**Explanation:** You have greatly exceeded the maximum number of Managed Region features allowed, where:

- `count1` Indicates the current number of active managed regions of the indicated type.
- `type` Identifies the managed region type as MVS or VSE.
- `plexname` Is the name of the CICSPlex.
- `count2` Indicates the maximum number of active managed regions allowed.
- `percentage` Is percentage of the maximum allowed that is currently active.

**System action:** None.

**User response:** Check your IBM license agreement or a current billing statement for the number of copies of the Managed Region feature licensed by your enterprise. The number of CICS systems you intend to manage concurrently cannot exceed the number of Managed Region features you have licensed.

If you have not licensed a sufficient number of Managed Region features to support your enterprise, then you should:

- Remove the excess CICS systems from the CICSPlex SM management environment.
- Contact your IBM representative to license additional copies of the Managed Region feature.

**Destination:** Console, EYULOG  
**Module:** EYU0CPCM
EYUCP0200I CMAS cmas1 being added to CMAS directory in CMAS cmas2

Explanation:  The CMAS known as cmas1 has been successfully identified to the CMAS known as cmas2. cmas1 can now participate in the CMAS network.

System action:  None.
User response:  None.
Destination:  EYULOG
Module:  EYU0CPAC

EYUCP0201I NetTop import started from CMAS cmasname

Explanation:  A network topology change has been initiated by the specified CMAS. This message appears only if trace level 23 (for the Communications component) is set to YES in the CMAS.

System action:  None.
User response:  None.
Destination:  EYULOG
Module:  EYU0CPTI
EYU messages

EYUCP0202I NetTop import ended from CMAS cmasename

Explanation: A network topology change that was initiated by the specified CMAS has been successfully completed. This message appears only if trace level 23 (for the Communications component) is set to YES in the CMAS.

System action: None.
User response: None.
Destination: EYULOG
Module: EYU0CPTI

EYUCP0203I Repository Synchronization started with CMAS cmasename

Explanation: The data repository for the specified CMAS is being synchronized with the data repository of the CMAS that issued this message. The data repositories for all CMASs that participate in a network are synchronized to contain the same network topology information.

System action: None.
User response: None.
Destination: EYULOG
Module: EYU0CPLT

EYUCP0204I Repository Synchronization ended successfully with CMAS cmasename

Explanation: The data repository for the specified CMAS has been successfully synchronized with the data repository of the CMAS that issued this message.

System action: None.
User response: None.
Destination: EYULOG
Module: EYU0CPLT

EYUCP0205S Repository Synchronization with CMAS (cmasename) failed.

Explanation: The Connection Services long running task (LRT) encountered an error while trying to synchronize the repository of the CMAS that issued the message with the CMAS (cmasename).

System action: The CMAS which issues the message continues processing. However the CMAS (cmasename) may no longer be able to accept Topology Joins or WLM requests.

User response: If you shut down more than one CMAS at the same time, you might receive message EYUCP0205S. In this situation, the message does not indicate a problem, and CICSPlex SM does not produce a diagnostic SVC dump as it normally would when this message is issued. You can avoid the message by staggering your CMAS shutdowns.

For all other situations, stop and restart CMAS (cmasename). This causes the synchronization process to be retried on the restart. If the problem persists, collect any exception trace records and the job logs of both CMASs, and contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0CPLT

EYUCP0206E Data repository definitions for CICSpexCMAS (plexname) are incomplete. Repository Synchronization will bypass this CICSpex.

Explanation: During repository synchronization processing between the current CMAS and another CMAS, the current CMAS determined that the data repository (EYUDREP) records were incomplete for a CICSpex for which it is the maintenance point (MP) CMAS, where:

plexname is the name of the CICSpex.

System action: This message and a trace record are issued. Repository synchronization continues without processing the CICSpex that is in error.

User response: An error occurred when the CICSpex was either added or removed, resulting in incomplete EYUDREP records for the CICSpex. Check the current and previous job logs for this CMAS to determine if any error messages were issued. If any error messages are found, collect the messages, the unformatted auxtrace data sets from that run of the CMAS (if available), and a backup copy of the CMAS's EYUDREP, then contact your IBM support center.

To resolve the error message, enter the TSO end user interface (EUI) under the context of the CMAS, and use the CPLEXDEF view REmove action to remove the CICSpex. If the CICSpex is required, CREate it anew after removing it. If this does not resolve the problem, collect the job output, unformatted CICS auxtrace data sets from the current execution of the CMAS, and a backup copy of the CMAS's EYUDREP, then contact your IBM support center.

Destination: Console, job log, EYULOG
Module: EYU0CPLT

EYUCP0207E CICSpex plexname on CMAS cmasename cannot be action as MASes are active on CMAS cmasename.

Explanation: The CMAS that issues this message is the maintenance point (MP) CMAS for CICSpex plexname.

User response: If you shut down more than one CMAS at the same time, you might receive message EYUCP0207E. In this situation, the message does not indicate a problem, and CICSPlex SM does not produce
During a data repository synchronization for CICSplex plexname with CMAS cmasname the maintenance point CMAS has determined that the CICSplex definition in CMAS cmasname must be deleted. The CICSplex delete was not possible as MASes within CICSplex plexname were directly connected (or were in the process of connecting) to CMAS cmasname at the time of the data repository synchronization attempt.

action may be 'deleted' or redefined:

• If action is 'deleted' the delete of the CICSplex is due to a 'FORce' action on the CPLXCMAS view or because the non-MP CMAS is using a later level of CICSPlex SM than the MP CMAS for the CICSplex.

• If action is 'redefined' the CICSPlex is being deleted as the CICSplex is being redefined on CMAS cmasname as the definitions for CICSplex plexname are out of date.

System action: Message EYUCP0010E will be issued and CMAS cmasname will be isolated.

User response: The MAS agents that connect directly to CMAS cmasname need to be stopped and CMAS cmasname will need to be restarted in order for the data repository synchronization to complete.

To identify the MAS agents that were connected (or trying to connect), review the CMAS cmasname EYULOG for the following messages:

• EYUTI0001I (with 'Topology Connect') identifies MASes directly connected to the CMAS
• EYUTI0009I identifies MASes trying to connect to the CMAS

To stop the CICSPlex SM MAS agent in these MASes either use the COSH transaction in each MAS or if the MASes are connected to the non-MP CMAS, the MAS view STOp action (or WUI/API equivalent). Alternatively, shut down the MAS.

Once the MAS agents have been stopped, restart CMAS cmasname to retry the data repository synchronization.

When the data repository synchronization has completed, restart the previously stopped MAS agents with the COLM transaction, or restart the MASes.

Destination: Console, job log, EYULOG
Module: EYU0CPLT

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EYU messages

EYUCRnnnnn messages

**EYUCR0001I  Security Services initialization complete**

Explanation: The Security Services subcomponent has been successfully initialized.

System action: CMAS initialization continues.

User response: None.

Destination: EYULOG

Module: EYU0CRIN

**EYUCR0002I  Security Services long-running task initialization complete**

Explanation: The Security Services long running task (LRT) has been successfully initialized.

System action: The initialization of Security Services subcomponent continues.

User response: None

Destination: EYULOG

Module: EYU0CRLT

**EYUCR0003I  Security Services long-running task termination complete**

Explanation: The Security Services long running task (LRT) has been terminated.

System action: Termination of the Security Services subcomponent continues.

User response: None

Destination: EYULOG

Module: EYU0CRLT

**EYUCR0004E  Security Services initialization failed**

Explanation: The Security Services subcomponent could not be initialized.

System action: CMAS initialization terminates. A user trace record is written to the CICS trace data set.

User response: Collect the exception trace records and the job log, and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0CRIN

**EYUCR0005E  Security Services long-running task terminating due to nonrecoverable error**

Explanation: The Security Services long running task (LRT) encountered an error from which it could not recover.

System action: The LRT terminates. The CMAS may continue running without the services of the LRT.

User response: Stop and restart the CMAS where the failure occurred. If the problem persists, collect any exception trace records, the job log, and CICS or MVS dump output, if available, and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0CRLT

**EYUCR0004W  Security checking disabled per SEC(NO) EYUPARM parameter specification**

Explanation: The CMAS is running without any security checking, as requested in its startup job.

System action: CMAS processing continues.

User response: If you want the CMAS to use security, then specify SEC(YES) in the EYUPARM member for the CMAS. If SEC is not specified, the default is SEC(NO). Then stop and restart the CMAS.

Destination: Console, job log, EYULOG

Module: EYU0CRIN

**EYUCR0007E  Security mismatch between CMAS cmasname and MAS masname. Connection terminating.**

Explanation: The specified MAS was started with a CICS SIT parameter of SEC=YES, but the CMAS that manages it was started with an EYUPARM parameter of SEC(NO). A CMAS that has security disabled cannot provide security processing for any of its MASs.

System action: The connection between the MAS and CMAS is terminated. The CICS system continues to run, but it is not known to CICSPlex SM.

User response: If you want security to be active in the MAS, change the SEC parameter for the CMAS that manages it to YES. If you decide you do not want security for the MAS, change its SEC parameter to NO. Then stop and restart the CMAS or MAS, as appropriate.

Destination: Console, job log, EYULOG

Module: EYU0CRSC

**EYUCR0008E  Mutually exclusive CICS and CICSPlex SM security parameters specified. The CMAS will terminate.**

Explanation: A CMAS was being initialized with both the CICS SIT parameter SEC=YES and the CICSPlex SM system parameter SEC(YES) specified. To ensure proper security checking by CICSPlex SM,
the following CICS SIT parameters for a CMAS must all be set to NO:
XCMD=
XDCT=
XFCT=
XJCT=
XPCT=
XPPT=
The external security manager (ESM) resource lists cannot be correctly referenced by both CICS and CICSPlex SM.

**System action:** CMAS initialization terminates.

**User response:** If you want to use both CICS and CICSPlex SM security in a CMAS, make sure the XCMD=, XDCT=, XFCT=, XJCT=, XPCT=, and XPPT= CICS SIT parameters are all set to NO. Then restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CRIN

---

# EYUCR0009I Security check: Userid=userid,
# Class=classname, Access=access,
# Resource=resource,
# ESMResponse=esmresp,
# ESMReason=esmrson

**Explanation:** A security check has occurred, where:

- **userid** Is the user ID of the user requesting access to the resource.
- **classname** Is the name of the class being checked.
- **access** Is the access level being attempted. It may be Read, Update, Control, Alter or Unknown.
- **resource** Is the name of the resource being accessed.
- **esmresp** Is the response code from the ESM.
- **esmrson** Is the reason code from the ESM.

The CICSPlex SM CMAS system parameter SECLOGMSG must be set to YES or ALL for this message to be issued.

**System action:** If access to the resource is not permitted by the External Security Manager, the request will fail. Typically the response from an API or WUI request would be NOTPERMIT with a reason of USRID.

**User response:** None if access is being correctly disallowed. If access is being incorrectly disallowed, use the information in the message to determine what resource is being checked, and why the ESM is not allowing access.

**Destination:** EYULOG

---

# Module: EYU0CRCK

# EYUCR0010I Security profiles not refreshed.
# Refresh must be performed using ESM.

**Explanation:** A security rebuild has been requested.

- This request has not been actioned, as the External Security Manager (ESM) must be used to refresh the security profiles used by the CMAS.

**System action:** None.

**User response:** Use the facilities provided by the 
- ESM to refresh the security profiles. For example, RACF users could issue the TSO command:

```
SETROPTS RACLST('xxxxxxx) REFRESH
```

- where xxxxxxx is the name of the RACF class to refresh.

**Destination:** EYULOG

**Module:** EYU0CRLT
EYU messages

EYUCSnnnn messages

The following variables are used in EYUCSnnnn messages:

mode
Identifies the communications mode that is used on the communications connection as either Standard or Enhanced. The communications mode is determined automatically by the link set services subcomponent and cannot be controlled by the user.

text
A message received from a partner system. Consult the Messages and Codes manual for a description of this message.

type
Identifies the type of communications connection that has been assigned as one of the following:

  CPI-C network
  CMAS-to-CMAS connection using CPI-C (LU6.2) transmission protocol
  MRO network
  CMAS-to-CMAS connection using MRO transmission protocol
  Netview endpoint
  CMAS-to-Netview connection using the Netview PPI link

name
The name of the communications partner.

---

**EYUCS0001I** Link Set Services initialization complete

**Explanation:** The link set services subcomponent of the Communications component has been successfully initialized.

**System action:** The Communications component continues to initialize its other subcomponents.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSIN

---

**EYUCS0002I** Communications long-running task initialization has started

**Explanation:** The Communications long running task (LRT) is being initialized.

**System action:** Initialization of the Communications LRT continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSLT

---

**EYUCS0003I** Communications long-running task termination has started

**Explanation:** The Communications long running task (LRT) is being terminated.

**System action:** Termination of the Communications LRT continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSLT

---

**EYUCS0004I** Communications long-running task termination complete

**Explanation:** The Communications long running task (LRT) has been terminated.

**System action:** If the LRT was terminated as the result of a normal shutdown, the CICSPlex SM shutdown continues. If the LRT terminated because of an abnormal condition, a message preceding this one describes the condition that caused the termination.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSLT

---

**EYUCS0005I** Communications long-running task termination complete

**Explanation:** The Communications long running task (LRT) has been terminated.

**System action:** If the LRT was terminated as the result of a normal shutdown, the CICSPlex SM shutdown continues. If the LRT terminated because of an abnormal condition, a message preceding this one describes the condition that caused the termination.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSLT
CICSplex SM may continue running without the services of the LRT.

**User response:** If a normal CICSplex SM shutdown is in progress, no action is required. If the LRT terminated because of an abnormal condition (as indicated by message EYUCS0104E preceding this message), CICSplex SM should be shut down and restarted.

**Destination:** EYULOG  
**Module:** EYU0CSLT

---

## EYUCS0006I type connection name assigned to link set

**Explanation:** The specified communications connection has been successfully assigned to a CICSplex SM link set where `type` and `name` are as described in the introduction to the EYUCSnnnn messages. Link sets are the means by which CICSplex SM optimizes processing to be performed for connections with similar attributes. Once a connection has been assigned to a link set, CICSplex SM can transmit data to, and receive data from, its communications partner.

**System action:** The connection becomes available to other CICSplex SM communications processes.

**User response:** None.

**Destination:** EYULOG  
**Module:** EYU0CSAC

---

## EYUCS0007I type connection name unassigned from link set

**Explanation:** The specified communications connection has been successfully unassigned from a CICSplex SM link set. Link sets are the means by which CICSplex SM optimizes processing to be performed for connections with similar attributes where `type` and `name` are as described in the introduction to the EYUCSnnnn messages. Once a connection has been unassigned from a link set, CICSplex SM can no longer transmit data to, or receive data from, its communications partner.

**System action:** The connection is no longer available to other CICSplex SM communications processes.

**User response:** None.

**Destination:** EYULOG  
**Module:** EYU0CSUC

---

## EYUCS0008I Service request block element shortage relieved

**Explanation:** A shortage of service request block elements for a communications long running task (LRT) has been successfully relieved by allocating additional elements. Service request block elements are the means by which CICSplex SM communications processes direct requests to the LRT.

**System action:** Any communications processes waiting for an element are dispatched and permitted to acquire one.

**User response:** None.

**Destination:** EYULOG  
**Module:** EYU0CSES

---

# EYUCS0009I Message received from CMAS name : text

**Explanation:** An message had been received from the partner CMAS during the connection initialization process. See "EYUCSnnnn messages" on page 220 or the meaning of `name` and `text`.

**System action:** Depending on the severity of the message `text`, either the CMAS to CMAS connection completes successfully, or the connection terminates and other supporting messages are issued.

**User response:** If the connection has failed to complete successfully, retain the EYULOG, JOBLOG and exception trace records from both CMASes and contact your IBM support center.

**Destination:** EYULOG  
**Module:** EYU0CLCS, EYU0CLMS

---

# EYUCS0010I mode type to CMAS name being initialized

**Explanation:** A communications connection between the local CMAS and a partner CMAS is starting. See "EYUCSnnnn messages" on page 220 for the meaning of `mode`, `type` and `name`.

**System action:** The communications connection continues to initialize.

**User response:** None

**Destination:** EYULOG  
**Module:** EYU0CLCS, EYU0CLMS

---

# EYUCS0011W The value of EYUPARM Parmname was specified less than 10 seconds.
# This value has been set to 10 seconds for this execution of the CMAS.

**Explanation:** The indicated EYUPARM was set to a non-zero value less than 10 seconds.

**System action:** The value for the indicated EYUPARM is set to 10 seconds and CMAS initialization continues.

**User response:** If a value greater than 10 seconds is desired, modify the indicated EYUPARM and restart the CMAS. If a value of 10 seconds is desired, no user
**EYU messages**

- **EYUCS0012W**  
  **Request timeout EYUPARM eyuparm has been set less than timeout polling EYUPARM TOPOLLINT**  
  **Explanation:** The indicated EYUPARM has been given a value that is less than the TOPOLLINT EYUPARM. While this is allowed, it is not efficient.  
  **System action:** CMAS initialization continues.  
  **User response:** Since polling is used to determine when to time out a request, specifying a lower value for time out than for polling will most likely result in the request being timed out later than specified. If this is not desired, modify the EYUPARMs so that TOPOLLINT is less than or equal to the indicated EYUPARM and restart the CMAS.  
  **Destination:** Console, job log, EYULOG  
  **Module:** EYU0CSLT

- **EYUCS0103E**  
  **Unable to start Communications long-running task**  
  **Explanation:** The link set services subcomponent of the Communications component was not able to start the Communications long running task (LRT) for a CICSpLEX SM address space (CMAS).  
  **System action:** CICSpLEX SM terminates abnormally. A user trace record is written to the CICS trace data set.  
  **User response:** Examine the CICS CSD to verify that transaction CSLT and program EYU9XLOP are defined. If the definitions appear to be correct, collect the exception trace records and the job log and contact your IBM Support Center.  
  **Destination:** Console, job log, EYULOG  
  **Module:** EYU0CSIN

- **EYUCS0104E**  
  **Communications long-running task terminating due to nonrecoverable error**  
  **Explanation:** The Communications long running task (LRT) encountered an error from which it could not recover.  
  **System action:** The LRT terminates. CICSpLEX SM may continue running without the services of the LRT.  
  **User response:** Examine any messages issued before this one to determine the cause of the problem. Collect any exception trace records, the job log, and CICS or MVS dump output, if available, and contact your IBM Support Center.  
  **Destination:** Console, job log, EYULOG  
  **Module:** EYU0CSLT

- **EYUCS0105E**  
  **Unable to assign link set for type connection name**  
  **Explanation:** The specified communications connection could not be assigned to a CICSpLEX SM link set where type and name are as described in the introduction to the EYUCSnmm messages. Link sets are the means by which CICSpLEX SM optimizes processing to be performed for connections with similar attributes. Until a connection has been assigned to a link set, CICSpLEX SM cannot transmit data to, or receive data from, its communications partner.  
  **System action:** CICSpLEX SM attempts to assign the connection again at periodic intervals.  
  **User response:** If the problem persists, collect any exception trace records and the job log and contact your IBM Support Center.  
  **Destination:** Console, job log, EYULOG  
  **Module:** EYU0CSAC
EYUCS0106E Unable to unassign link set for type connection name

Explanation: The specified communications connection could not be unassigned from a CICSPlex SM link set where type and name are as described in [the introduction to the EYUCSnnnn] messages. Link sets are the means by which CICSPlex SM optimizes processing to be performed for connections with similar attributes.

System action: The connection cannot be used by other CICSPlex SM communications processes. A user trace record is written to the CICS trace data set.

User response: Collect the exception trace records and the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0CSUC

---

EYUCS0107E Service request block element shortage could not be relieved

Explanation: A shortage of service request block elements for a communications long running task (LRT) could not be relieved because there was insufficient storage to allocate additional elements. Service request block elements are the means by which CICSPlex SM communications processes direct requests to the LRT.

System action: Any communications processes waiting for an element receive an indication of the failure.

User response: Allocate additional storage to the CICS extended dynamic storage area (EDSA).

Destination: Console, job log, EYULOG

Module: EYU0CSES

---

EYUCS0108E The initialization wait for CMAS connections to complete has terminated before all connections have completed

Explanation: During CMAS initialization, the local CMAS is waiting for other active CMASes to initiate a CMAS to CMAS connection. At least one partner CMAS has failed to do this in the allotted five minute time frame.

System action: CMAS initialization continues after a system dump is requested and an exception trace record is written to the CICS trace data set.

User response: This situation can occur if CICS communications problems exist or if a CMAS to CMAS definition (CMTCMDEF) was removed from a partner CMAS without COLD starting the CMAS. If these causes can be ruled out, collect the system dump, the auxtrace data sets, and the complete job output from the CMAS and contact your IBM support center.

Destination: Console, job log, EYULOG

Module: EYU0CSES

---

EYUCS0201W NetView PPI module could not be loaded - NetView support unavailable

Explanation: The Communications long running task (LRT) was not able to load the NetView PPI module, CNMNETV.

System action: CICSPlex SM continues running with NetView support disabled.

User response: Determine why CNMNETV could not be loaded and correct the problem.

Destination: Console, job log, EYULOG

Module: EYU0CSLT

---

EYUCS0202W NetView release incompatible - NetView support unavailable

Explanation: The Communications long running task (LRT) determined that the release of NetView installed on the system does not provide the required level of PPI support.

System action: CICSPlex SM continues running with NetView support disabled.

User response: Review the CICSPlex SM installation requirements and install a supported release of NetView on the system.

Destination: Console, job log, EYULOG

Module: EYU0CSLT

---

EYUCS0203W Service request block element shortage detected

Explanation: A Communications long running task (LRT) service request block element shortage has been detected. Service request block elements are the means by which CICSPlex SM communications processes direct requests to the LRT.

System action: Any communications processes waiting for an element are suspended. CICSPlex SM attempts to allocate additional elements. This message is followed by another message that indicates whether the shortage could be relieved: EYUCS0008I indicates the shortage was relieved; EYUCS0107E indicates it was not.

User response: None.

Destination: Console, job log, EYULOG

Module: EYU0CSES

---
EYU messages

EYUCS0204W A timeout has occurred with CMAS cmasename

Explanation: Data records have not been received by or have not been able to be sent to the specified CMAS for an internally-defined period of time.

System action: The communications link between the local CMAS and the specified CMAS is terminated.

User response: Check the job log of the specified CMAS for messages that may indicate the cause of the problem.

Destination: Console, job log, EYULOG
Module: EYU0CSDLT

EYUCS0205W Connection to CMAS name being retried due to : reason

Explanation: An unexpected condition was found when the local CMAS attempted to initiate a communications connection. See [EYUCScnnnn messages on page 220] for the meaning of name. reason is one of the following values:

Initialization version reset
This occurs when an enhanced connection is attempted by the first speaker, but the partner system has responded in such a manner that indicates that it will accept only the standard connection method.

Session Allocation failure
This may occur only on a CPI-C connection. The CPI-C protocol services have returned a response to the initial connection allocation request that implies that, although a failure has occurred, it is not necessarily severe and may be retried. The CICSplex SM connection process may retry the CPI-C allocate up to fifteen times before it considers the connection unserviceable.

Partner System request
This may occur when either of the CMAS partners recognize a temporary processing issue that cannot be resolved at the point of execution (that is, a resource lock required by the local connection process has been withheld). In these situations, the local system may reject the connection request with an indication that it may be retried after a short period of time (typically two minutes). The partner CMAS issues the message and then waits for the instructed period before retrying the connection.

System action: The CMAS-to-CMAS connection is retried.
User response: If the connection establishes itself properly, no further action is required. If the connection fails to complete, retain the EYULOG, JOBLOG and exception trace records from the CMAS and contact your IBM support center.
Destination: Console, job log, EYULOG
Module: EYU0CLCS, EYU0CLMT

EYUCS0206W Exception trace issued: Point Id=tracepoint, Debug text=debug

Explanation: A communications method has written an exception trace record where tracepoint is the trace point identifier and debug is the debug text. This message is imbedded in message EYUCS009I. The tracepoint and debug information is for use by IBM support.

System action: The CMAS terminates the connection to the partner system.
User response: This message occurs with other communication error messages. If the connection remains inactive, collect the job log, EYULOG and exception trace records from both CMASes and contact your IBM support center.
Destination: EYULOG via message EYUCS009I
Module: EYU0CLCT, EYU0CLMT

EYUCS0207I Connected MAS masname is not responding - APPLID(masappl) CICSplex(plexname)

Explanation: The CMAS has determined that the connected MAS specified is not responding to requests sent to it by the CMAS.

System action: This message is issued and processing continues.
User response: Investigate the MAS to determine whether it should be stopped to alleviate the problem, because a non-responsive MAS can cause the CMAS to experience problems with other MAS and CMAS connections.
Destination: Console, job log, EYULOG
Module: EYU0CSDLT

EYUCS0208I Connected MAS masname is now responding - APPLID(masappl) CICSplex(plexname)

Explanation: The CMAS has determined that a MAS that has not been responding to requests sent to it by the CMAS is now responding to those requests.
System action: This message is issued and processing continues.
User response: None.
Destination: Console, job log, EYULOG
Module: EYU0CSDLT
EYUCTnnnn messages

EYUCT0001I Transport Services initialization complete
Explanation: The Transport Services subcomponent of the Communications component has been successfully initialized.
System action: The Communications component continues to initialize its other subcomponents.
User response: None
Destination: EYULOG
Module: EYU0CTIN

EYUCT0002I Transport Services termination complete
Explanation: The Transport Services subcomponent of the Communications component has been terminated.
System action: Termination of the Communications component continues. Because Transport Services is no longer active, data can no longer be transmitted between the current CMAS and any other communications node.
User response: None.
Destination: EYULOG
Module: EYU0CTRM

EYUCT0101E Transport Services initialization failed
Explanation: The Transport Services subcomponent of the Communications component could not be initialized.
System action: CICSPlex SM initialization terminates with abend U1000. A user trace record is written to the CICS trace data set.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0CTIN

EYUCT0102W Transport Services termination failed
Explanation: An error occurred during an attempt to terminate the Transport Services subcomponent of the Communications component.
System action: All other Communications subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0CTIN

EYUCT0103E Transport Services initialization unable to action
Explanation: During initialization of a CMAS or MAS, the Transport Services subcomponent was unable to complete the specified action, where:
action Identifies the action that could not be completed as one of the following:
acquire storage An attempt to acquire CICS/ESA storage was unsuccessful.
build MAL Response List An attempt to build a data cache search list to hold MALs in transit between CMASs was unsuccessful.
build MAS Response List An attempt to build a data cache search list to hold MALs in transit between a CMAS and a MAS was unsuccessful.
set parm RECVLRSB An attempt to use Parameter Services to set the newly created RECVLRSB in a local MAS was unsuccessful.
register lock An attempt to register the lock for the RECVLRSRBs was unsuccessful.
System action: Initialization of the CMAS or MAS terminates.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0CTIN

EYUCT0104W Transport Services EYUPARM COMMTSBLOCKS is invalid — the minimum value will be used
Explanation: The value specified for EYUPARM COMMTSBLOCKS for the CMAS or MAS was less than the minimum required.
System action: The minimum value for COMMTSBLOCKS is used during this execution of the CMAS or MAS.
User response: None, if the minimum value is...
EYU messages

acceptable. Otherwise, the EYUPARM should be modified and the CMAS or MAS restarted. Refer to the explanation of the CICSPlex SM system parameter COMMTSBLOCKS EYUPARM in CICS Transaction Server for z/OS Installation Guide.

Destination: Console, job log, EYULOG

Module: EYU0CTIN

EYUCT0105E  Transport Services control block shortage has occurred

Explanation: A resource shortage has occurred in a CMAS or MAS while attempting to process an EUI, API, or internal request. This message is issued the first time a shortage occurs during the execution of the CMAS or MAS.

System action: Execution of the CMAS or MAS continues.

User response: Message EYUCT0106W should be issued when the CMAS or MAS terminates. See message [226] for guidance.

Destination: Console, job log, EYULOG

Module: EYU0CAM, EYU0CTBP, EYU0CTBS, EYU0CTES, EYU0CTMB, EYU0CTSK, EYU0CTSP

EYUCT0106W  Transport Services control block maximum concurrent shortage was number elements

Explanation: A shortage of transport services control blocks occurred during the execution of the CMAS or MAS that is terminating, where number is the maximum concurrent shortage that occurred.

System action: A trace record is written and termination of the CMAS or MAS continues.

User response: Increase the value of the COMMTSBLOCKS EYUPARM parameter for the CMAS or MAS before restarting the CMAS or MAS, using the number value as a guide. See the explanation of COMMTSBLOCKS EYUPARM in CICS Transaction Server for z/OS Installation Guide for more information.

If increasing the value of COMMTSBLOCKS EYUPARM does not resolve the problem, collect the job output and unformatted CICS auxtrace data sets from the execution of the CMAS or MAS, and contact your IBM support center.

Destination: Console, job log, EYULOG

Module: EYU0CTRM
**EYUCWnmmm messages**

- **EYUCW0001I  Timing Services initialization complete**
  
  **Explanation:** The Timing Services subcomponent has been successfully initialized. Time period registration is now available.
  
  **System action:** CMAS initialization continues.
  
  **User response:** None.
  
  **Destination:** EYULOG
  
  **Module:** EYU0CWIN

- **EYUCW0002I  Timing Services termination complete**
  
  **Explanation:** The Timing Services subcomponent has been terminated. Time period registration is no longer available.
  
  **System action:** CMAS termination continues.
  
  **User response:** None.
  
  **Destination:** EYULOG
  
  **Module:** EYU0CWTM

- **EYUCW0101E  Timing Services initialization failed**
  
  **Explanation:** The Timing Services subcomponent could not be initialized.
  
  **System action:** CMAS initialization continues, but Timing Services are not available. A user trace record is written to the CICS trace data set.
  
  **User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
  
  **Destination:** Console, job log, EYULOG
  
  **Module:** EYU0CWIN

- **EYUCW0102E  Timing Services termination failed**
  
  **Explanation:** The Timing Services subcomponent could not be properly terminated. Some resources may remain allocated.
  
  **System action:** CMAS termination continues. A user trace record is written to the CICS trace data set.
  
  **User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
  
  **Destination:** Console, job log, EYULOG
  
  **Module:** EYU0CWTR

**EYUCW0103E  Timing Services Notifying task has failed due to reason**

**Explanation:** The notifying task of the Timing Services subcomponent failed for one of the following reasons:
- Excessive Failures
- Registration Failure
- Unsuccessful Wait
- Insufficient Storage
- Internal Error

**System action:** All existing time period registrations are canceled. No more time period registration requests are accepted. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CWTM

- **EYUCW0104E  Time Period definition removed due to reason**
  
  **Explanation:** An existing time period definition is being canceled for one of the following reasons:
- Excessive Failures
- Registration Failure
- Unsuccessful Wait
- Insufficient Storage
- Internal Error

**System action:** Timing Services processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CWTR

- **EYUCW0105W  Time Period registration failed for definition in context (plexname) due to reason**
  
  **Explanation:** A CMAS component attempted to register interest in a time period definition, but the request failed, where:

  **plexname**
  Identifies the CICSplex for which the CMAS was registering interest.

  **reason**
  Indicates the reason for the failure, as one of the following:

  - Time Period not defined (defname)
    The specified time period is not defined in the data repository.
**EYU messages**

**Timing Services inactive**
The Timing Services subcomponent is not available.

**Internal Error**
The Timing Services subcomponent encountered an error from which it could not recover.

**System action:**
Timing Services fails the request.

**User response:**
The user response depends on the reason for the failure:

- For Time Period not defined (defname), make sure the time period name was specified correctly. Use the PERIODDEF view to display a list of time period definitions.
- For Timing Services inactive, stop and restart the CMAS. If this problem persists, contact your IBM Support Center.
- For Internal Error, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:**
Console, job log, EYULOG

**Module:**
EYU0CWTR

**EYUCW0106I Time Period (periodef) is now status due to online modification**

**Explanation:**
The specified period definition is in use by one or more CICSPlex SM components, such as Monitor Services or real-time analysis. The period definition was either updated or removed using the PERIODDEF view and, as a result, its status has changed, where status identifies the new status of the period definition as one of the following:

- **ACTIVE**
  A period definition that was inactive is now active. Any definitions that make use of the time period also become active.

- **INACTIVE**
  A period definition that was active is now inactive. Any definitions that make use of the time period also become inactive.

- **REMOVED**
  The period definition was removed. All definitions that made use of the time period are automatically discarded from the running system.

**System action:**
Timing Services processing continues.

**User response:**
None.

**Destination:**
EYULOG

**Module:**
EYU0CWTR

**EYUCW0107I Plex end-of-interval is set to occur once every nnnn minutes for context (plexname)**

**Explanation:**
As part of CMAS initialization or CICSPlex definition, the Timing Services subcomponent reports the monitor interval that is in effect for the specified CICSPlex. Various CICSPlex SM components perform special processing at the end of each monitor interval, where:

- **nnnn** is the monitor interval in minutes.
- **plexname** identifies the affected CICSPlex.

**System action:**
Timing Services processing continues.

**User response:**
None.

**Destination:**
EYULOG

**Module:**
EYU0CWPR

**EYUCW0108I Time zone offset from GMT computed based on text**

**Explanation:**
As part of CMAS initialization, the Timing Services subcomponent reports how Greenwich Mean Time (GMT) was computed from the CPU clock, where text indicates what the computation was based upon as one of the following:

- **CMAS time zone attributes**
  The time zone offset specified in the CMAS startup job was added to or subtracted from the CPU store clock value.

- **TIMEZONE operand in SYS1.PARMLIB(CLOCKxx) or Sysplex Timer**
  The CPU clock was set to GMT, so no adjustment was made.

**System action:**
Timing Services processing continues.

**User response:**
None.

For a discussion of CICSPlex SM time zone attributes, see the [CICSPlex System Manager Administration](#) manual.

**Destination:**
Job log, EYULOG

**Module:**
EYU0CWIN, EYU0CWMT

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Chapter 3. EYU messages

EYUDDnnnn messages

EYUDD001  CICS Production Deployment Tool for EJB Technology Offline utility.
Explanation: Displayed at startup of the offline utility.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD011  Deployment Descriptor read
Explanation: The deployment descriptor has been successfully read from the CICS-deployed JAR file.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD021  CICS Descriptor read
Explanation: The CICS descriptor has been successfully read from the CICS-deployed JAR file or created in the CICS-deployed JAR file.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD031  CICS Production Deployment Tool for EJB Technology Offline utility completed.
Explanation: Termination message displayed when the Offline utility completes.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD041  Extracting from input XML file.
Explanation: The offline utility has started parsing the input XML file.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD051  Finished extracting from input XML file.
Explanation: The input XML file was parsed successfully.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD061  Setting Environment Entries.
Explanation: Set the environment entries in the deployment descriptor based upon the input XML file.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD071  Defining CICS resources.
Explanation: Creating or updating the CICS resources in the CICS-deployed JAR file specified in the input XML file.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD081  Discarding CICS resources.
Explanation: Removing the CICS resources from the CICS-deployed JAR file specified in the input XML file.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD091  CICS DFHCSDUP output generated.
Explanation: The CICS DFHCSDUP stream has been generated and written to HFS.
System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD
EYU messages

EYUDD10I  CPSM BATCHREP output generated.
Explanation:  The CICSPlex System Manager BATCHREP stream has been generated and written to HFS.
System action:  None.
User response:  None.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD11I  Binding resources and references.
Explanation:  The resource and reference binding values are being updated in the CICS-deployed JAR file.
System action:  None.
User response:  None.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD12I  Errors found, JAR not updated and batch streams not generated.
Explanation:  Errors have been found while updating the CICS-deployed JAR file contents and no updates will be written to HFS.
System action:  None.
User response:  Correct errors in the input XML file and re-execute the offline utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD13E  CONTEXT is invalid, length exceeds 8 characters.
Explanation:  The value of the CONTEXT field in the input XML file is longer than 8 characters.
System action:  None.
User response:  Correct errors in the input XML file and re-execute the offline utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD14E  RESDESC is invalid, length exceeds 8 characters.
Explanation:  The value of the RESDESC field in the input XML file is longer than 8 characters.
System action:  None.
User response:  Correct errors in the input XML file and re-execute the offline utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD15E  RESGROUP is invalid, length exceeds 8 characters.
Explanation:  The value of the RESGROUP field in the input XML file is longer than 8 characters.
System action:  None.
User response:  Correct errors in the input XML file and re-execute the offline utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD16E  CSDLIST is invalid, length exceeds 8 characters.
Explanation:  The value of the CSDLIST field in the input XML file is longer than 8 characters.
System action:  None.
User response:  Correct errors in the input XML file and re-execute the offline utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD17E  CSDGROUP is invalid, length exceeds 8 characters.
Explanation:  The value of the CSDGROUP field in the input XML file is longer than 8 characters.
System action:  None.
User response:  Correct errors in the input XML file and re-execute the offline utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD18I  Setting Environment Entry name in bean currentbean.
Explanation:  The offline utility is currently attempting to update the Environment entry name attached to enterprise bean currentbean.
System action:  None.
User response:  None.
Destination:  STDOUT
Module:  EYU9EJDD
EYUDD19I  Overwriting previously set Environment Entry name in bean currentbean.

Explanation: The environment entry attached to enterprise bean currentbean has previously been updated and is now being overwritten.

System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD20E  Cannot set value to value, invalid for type env-entry-type.

Explanation: The value value cannot be set within the current environment entry as it is invalid for the type of entry env-entry-type.

System action: The environment entry is not updated.
User response: Update the input XML file with a suitable value.
Destination: STDOUT
Module: EYU9EJDD

EYUDD21I  Setting JNDI binding named refname for bean currentbean.

Explanation: The JNDI binding named refname attached to enterprise bean currentbean is being updated.

System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD22I  Overwriting previously set JNDI binding named refname in bean currentbean.

Explanation: The JNDI binding named refname attached to enterprise bean currentbean has previously been updated and is being overwritten.

System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD23I  Defining CICS CORBAServer name.

Explanation: The utility is defining the CORBASERVER associated with this CICS-deployed JAR file as name name.

System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD24I  Overwriting CICS CORBAServer definition as name

Explanation: The utility is overwriting the CORBASERVER definition associated with the CICS-deployed JAR file as name name.

System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD25I  Defining CICS DJAR name.

Explanation: The utility is defining the DJAR definition associated with this CICS-deployed JAR file as name name.

System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD26I  Overwriting CICS DJAR definition as name.

Explanation: The utility is overwriting the DJAR definition associated with the CICS-deployed JAR file as name name.

System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

EYUDD27I  Defining CICS Request Model name.

Explanation: The utility is defining a request model associated with this CICS-deployed JAR file as name name.

System action: None.
User response: None.
Destination: STDOUT
Module: EYU9EJDD

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Module:  EYU9EJDD

EYUDD28I  Discarding CICS CORBAServer name.
Explanation: The CORBASERVER definition named name is being removed from the CICS-deployed JAR file.
System action: None.
User response: None.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD29I  Discarding CICS DJAR name.
Explanation: The DJAR definition named name is being removed from the CICS-deployed JAR file.
System action: None.
User response: None.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD30I  Discarding CICS Request Model name.
Explanation: The request model definition named name is being removed from the CICS-deployed JAR file.
System action: None.
User response: None.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD31E  No input XML file specified.
Explanation: The input XML file has not been specified on the command line.
System action: Utility terminates.
User response: Specify a valid XML input file on the command line.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD32E  Unable to read Deployment Descriptor.
Explanation: The utility is unable to read the deployment descriptor from the CICS-deployed JAR file.
System action: Utility terminates.
User response: Resolve any errors in the deployment descriptor and re-execute the utility.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD33E  Unable to read/process input XML file.
Explanation: The utility is unable to read the specified input XML file.
System action: Utility terminates.
User response: Ensure the input XML file is readable, has the correct encoding attribute and the user ID has the correct USS security access.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD34E  Empty input XML file. Finished extracting.
Explanation: The input XML file does not contain any usable data.
System action: Utility terminates.
User response: Edit the input XML file.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD35E  Source JAR name is blank.
Explanation: The name of the source CICS-deployed JAR file in the XML file is blank.
System action: Utility terminates.
User response: Update the XML file and enter a valid source CICS-deployed JAR file name.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD36E  Destination JAR name is blank.
Explanation: The name of the destination CICS-deployed JAR file in the XML file is blank.
System action: Utility terminates.
User response: Update the XML file and enter a valid destination CICS-deployed JAR file name.
Destination: STDOUT
Module:  EYU9EJDD

EYUDD37E  Cannot find source JAR.
Explanation: The utility cannot find the named source CICS-deployed JAR file.
System action: Utility terminates.
User response: Update the XML file and enter an existing source CICS-deployed JAR file.
Destination: STDOUT
Module:  EYU9EJDD
EYUDD38E  Invalid destination JAR.
Explanation:  The name for the destination
CICS-deployed JAR file is invalid.
System action:  Utility terminates.
User response:  Update the destination
CICS-deployed JAR file field in the XML file and
re-execute the utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD39E  Cannot define CICS CORBAServer
name.
Explanation:  The parameters specified for
CorbaServer name in the input XML file are invalid.
System action:  No updates posted to destination
CICS-deployed JAR file.
User response:  Correct the parameters for
CorbaServer name name in the input XML file and
re-execute the utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD40E  Cannot define CICS DJAR name.
Explanation:  The parameters specified for DJAR name
in the input XML file are invalid.
System action:  No updates posted to destination
JAR.
User response:  Correct the parameters for DJAR
name name in the input XML file and re-execute the utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD41E  Cannot define CICS RequestModel
name.
Explanation:  The parameters specified for request
model name name in the input XML file are invalid.
System action:  No updates posted to destination
CICS-deployed JAR file.
User response:  Correct the parameters for request
model name name in the input XML file and re-execute the utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD42E  Field(fieldname) exceeds maximum
length.
Explanation:  The data in the input XML file for field
fieldname exceeds the maximum length for that field.
System action:  No updates posted to destination
CICS-deployed JAR file.
User response:  Correct the field value in the input
XML file and re-execute the utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD43E  Field(fieldname) Value out of range.
Explanation:  The data in the input XML file for field
fieldname is not within the valid range for that field
System action:  No updates posted to destination
CICS-deployed JAR file.
User response:  Correct the field value in the input
XML file and re-execute the utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD44E  Field(fieldname) Invalid number
entered.
Explanation:  The numeric value in the input XML file
for field fieldname is invalid.
System action:  No updates posted to destination
CICS-deployed JAR file.
User response:  Correct the field value in the input
XML file and re-execute the utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD45E  Null record entered.
Explanation:  The record extracted from the input XML
file was empty.
System action:  No updates posted to destination
CICS-deployed JAR file.
User response:  Correct the field value in the input
XML file and re-execute the utility.
Destination:  STDOUT
Module:  EYU9EJDD

EYUDD46E  Field(fieldname) Invalid selection.
Explanation:  The data in the input XML file for field
fieldname is an invalid CVDA value.
EYU messages

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Correct the field value in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

**EYUDD47E** SSLPORT and PORT must contain different values.

**Explanation:** The values in the fields SSLPORT and PORT must not be equal.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the values in one or both of the SSLPORT and PORT fields in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

**EYUDD48E** SSLPORT value required.

**Explanation:** The value in the SSLPORT field has been omitted.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Enter a value in the SSLPORT field in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

**EYUDD49E** SSLPORT value is not valid for SSL = NO.

**Explanation:** The value in the field SSLPORT is invalid in conjunction with the SSL value of NO.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value in the SSLPORT field to NO or another valid value in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

**EYUDD50E** INTERFACE must be BOTH.

**Explanation:** For the field values of this request model, the field INTERFACE must be BOTH.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the INTERFACE field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

**EYUDD51E** OPERATION must be an asterisk.

**Explanation:** For the field values of this request model, the field OPERATION must be an asterisk.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the OPERATION field to an asterisk in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

**EYUDD52E** BEANNAME must be blank.

**Explanation:** For the field values of this request model, the field BEANNAME must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

**EYUDD53E** BEANNAME must be generic.

**Explanation:** For the field values of this request model, the field BEANNAME must be generic.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to be generic in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

**EYUDD54E** INTERFACE must be blank.

**Explanation:** For the field values of this request model, the field INTERFACE must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the INTERFACE field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD
**EYUDD55E**  MODULE must be blank.

**Explanation:** For the field values of this request model, the field MODULE must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the MODULE field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

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**EYUDD56E**  INTERFACE must be an asterisk.

**Explanation:** For the field values of this request model, the field INTERFACE must be an asterisk.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the INTERFACE field to be an asterisk in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

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**EYUDD57E**  CORBA Server must not be an asterisk.

**Explanation:** For the field values of this request model, the field Corba-Server must not be generic.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the CORBASERVER field to identify a specific CorbaServer in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

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**EYUDD58E**  MODULE must be an asterisk.

**Explanation:** For the field values of this request model, the field MODULE must be an asterisk.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the MODULE field to be an asterisk in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

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**EYUDD59E**  BEANNAME must be an asterisk.

**Explanation:** For the field values of this request model, the field BEANNAME must be an asterisk.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to be an asterisk in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

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**EYUDD60E**  OPERATION must be blank.

**Explanation:** For the field values of this request model, the field OPERATION must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the OPERATION field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

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**EYUDD61E**  INTERFACE-TYPE must not be blank.

**Explanation:** For the field values of this request model, the field interface-type must not be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the interface-type field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

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**EYUDD62E**  BEANNAME must not be blank.

**Explanation:** For the field values of this request model, the field BEANNAME must not be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

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EYU messages

EYUDD63E  INTFACETYPE must be blank.
Explanation: For the field values of this request model, the field interface-type must be blank.
System action: No updates posted to destination CICS-deployed JAR file.
User response: Update the value of the interface-type field to be blank in the input XML file and re-execute the utility.
Destination: STDOUT
Module: EYU9EJDD

EYUDD64E  Bean (currentbean) does not exist in this JAR.
Explanation: The enterprise bean currentbean does not exist in this CICS-deployed JAR file and the utility cannot update the binding or environment entry associated with it.
System action: No updates posted to destination CICS-deployed JAR file.
User response: Update the value of the BEANNAME field to an existing enterprise bean and re-execute the utility.
Destination: STDOUT
Module: EYU9EJDD

EYUDD65E  Invalid filename for CICS DFHCSDUP output.
Explanation: The filename specified as the target for receiving the DFHCSDUP output stream is invalid.
System action: No updates posted to destination CICS-deployed JAR file.
User response: Update the value of the output-destination for the cics-info tag with a valid filename and re-execute the utility.
Destination: STDOUT
Module: EYU9EJDD

EYUDD66E  Invalid filename for CICSPlex SM BATCHREP output.
Explanation: The filename specified as the target for receiving the BATCHREP output stream is invalid.
System action: No updates posted to destination CICS-deployed JAR file.
User response: Update the value of the output-destination for the cpsm-info tag with a valid filename and re-execute the utility.
Destination: STDOUT
Module: EYU9EJDD

EYUDD67E  Invalid bindings link specified. "Must be EJBRef or RESRef only".
Explanation: The binding link specified is incorrect. The only valid links supported are EJBRef or RESRef.
System action: No updates posted to destination CICS-deployed JAR file.
User response: Update the value of the link to either RESRef or EJBRef and re-execute the utility.
Destination: STDOUT
Module: EYU9EJDD

EYUDD68E  You are not authorised to access the Source JAR
Explanation: The access permissions of the CICS-deployed JAR file are such that they cannot be accessed using the current user ID.
System action: No updates posted to destination CICS-deployed JAR file.
User response: Change to a user ID which has permission to edit the CICS-deployed JAR file, change the CICS-deployed JAR file permissions or select a different CICS-deployed JAR file, and re-execute the utility.
Destination: STDOUT
Module: EYU9EJDD

EYUDD69E  Cannot read from the Source JAR
Explanation: There is a lock held against the source CICS-deployed JAR file which prevents the utility from accessing it.
System action: No updates posted to destination CICS-deployed JAR file.
User response: Resolve the locking problem, or access a different CICS-deployed JAR file.
Destination: STDOUT
Module: EYU9EJDD

EYUDD70E  Cannot create bindings document in Source JAR
Explanation: The bindings document found in the CICS-deployed JAR file does not exist, but we cannot create a new one to work with.
System action: No updates posted to destination CICS-deployed JAR file.
User response: Remove any bindings document contained in the CICS-deployed JAR file and re-execute the utility.
Destination: STDOUT
Module: EYU9EJDD
EYU9EJDD

EYUDD71E  Cannot create CICS document in Source JAR

Explanation:  The CICS document does not exist in the CICS-deployed JAR file, and we cannot successfully create a new one.

System action:  No updates posted to destination CICS-deployed JAR file.

User response:  Redeploy the CICS-deployed JAR file using the development deployment tool then re-execute the utility.

Destination:  STDOUT
Module:  EYU9EJDD

EYUDD72E  Source JAR contains no classes and cannot be deployed

Explanation:  There are no class files in the source CICS-deployed JAR file, which make it ineligible for deployment.

System action:  No updates posted to destination CICS-deployed JAR file.

User response:  Re-execute the utility using a CICS-deployed JAR file that can be deployed.

Destination:  STDOUT
Module:  EYU9EJDD

EYUDD73E  Environment Entry \( \text{name} \) in bean \( \text{currentbean} \) does not exist in this JAR

Explanation:  The environment entry named \( \text{name} \) does not exist under the bean named \( \text{currentbean} \) in the CICS-deployed JAR file.

System action:  No updates posted to destination CICS-deployed JAR file.

User response:  Update the input XML file to reference an existing environment entry, or add the bean to the CICS-deployed JAR file and re-execute the utility.

Destination:  STDOUT
Module:  EYU9EJDD

EYUDD74E  Reference \( \text{refname} \) for bean \( \text{currentbean} \) does not exist in this JAR

Explanation:  The binding reference named \( \text{refname} \) does not exist under the bean named \( \text{currentbean} \) in the CICS-deployed JAR file.

System action:  No updates posted to destination CICS-deployed JAR file.

User response:  Update the input XML file to reference an existing reference, or add the enterprise bean.
**EYU messages**

**EYUDVnnnnn messages**

**EYUDV0104I Address of area is zero.**

**Explanation:** The address of the specified area is zero; it did not contain an address at the time the dump was taken, where:

- **area** Is the description of the area as found in the dump.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210

**EYUDV0105I A loop has been detected while formatting area.**

**Explanation:** The dump formatting program tries to avoid loops by checking for duplicate storage access requests. The specified area has been previously accessed, where:

- **area** Is the description of the area as found in the dump.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Check the chain fields in areas of the same type that have already been formatted for any duplicate area descriptions.

**Destination:** SYSPRINT

**Module:** EYU9D210

**EYUDV0106I An error has occurred while formatting area.**

**Explanation:** An error occurred during formatting of the specified area.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Refer to the EYUDVnnnn messages issued before this one for a description of the error.

**Destination:** SYSPRINT

**Module:** EYU9D210

**EYUDV0107I Eyecatcher for area at X'address' is invalid.**

**Explanation:** The eyecatcher field for the specified area has an incorrect value, where:

- **area** Is the description of the area as found in the dump.

- **address** Identifies the location of the eyecatcher field.

**System action:** The area containing the invalid eyecatcher field is displayed following this message. Dump formatting continues after skipping any sections affected by the error.

**User response:** Determine if the eyecatcher field was overwritten or if the control block was not set up properly. If you suspect a storage violation, refer to the CICSPlex System Manager Resource Tables Reference manual for help in resolving the problem.

**Destination:** SYSPRINT

**Module:** EYU9D210

**EYUDV0108I table element count is zero.**

**Explanation:** There are no elements in the specified Data Cache List Table (DCLT), where:

- **table** Is the description of the table as found in the dump. This message is preceded by a display of the DCLT.

**System action:** Dump formatting continues.

**User response:** It is usually normal for a DCLT to contain no elements. No action is required unless other information indicates the specified DCLT should have contained elements at the time of the dump.

**Destination:** SYSPRINT

**Module:** EYU9D210

**EYUDV0109E Remaining area bypassed due to previous error.**

**Explanation:** An error occurred while formatting an element in an array or an entry in a chain for the specified area. All remaining areas of the same type are bypassed, where:

- **area** Is the description of the area as found in the dump.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Determine why the error occurred. It could be that either the pointer to the area was corrupted or the area itself was overwritten.

**Destination:** SYSPRINT

**Module:** EYU9D210

**EYUDV0110E Unable to access data for area at address.**

**Explanation:** The IPCS service routine, ADPLMEMA,
was unable to access the data for the specified area, where:

area Is the description of the area as found in the dump.

address Identifies the location of the area.

Either the pointer to the area was corrupted, which may in itself be a clue to the problem, or the address was valid, but the area did not exist in the dump.

System action: Dump formatting continues after skipping any sections affected by the lack of data.

User response: If the area is missing and is essential to diagnosing the problem, then you should obtain a new dump that includes the missing area.

Destination: SYSPRINT
Module: EYU9D210

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**EYUDV0111E Partial print buffer displayed for area.**

Explanation: Displaying the specified area required multiple access requests, but the IPCS service routine, ADPLMEMA, was unable to access certain parts of the area, where:

area Is the description of the area as found in the dump.

System action: That part of the area that was accessed before the error occurred is displayed. Dump formatting continues after skipping the sections affected by the error.

User response: If the part of the area that is missing is essential to diagnosing the problem, then you should obtain a new dump that includes the missing area.

Destination: SYSPRINT
Module: EYU9D210

---

**EYUDV0112E action for area failed.**

Explanation: A requested action for the specified area was unsuccessful, where:

action Identifies the requested action as either a GETMAIN or a FREEMAIN.

area Is the description of the area as found in the dump.

System action: Dump formatting continues after skipping any sections affected by the error.

User response: Increase the size of the region where IPCS is running.

Destination: SYSPRINT
Module: EYU9D210

---

**EYUDV0113E service for function failed.**

Explanation: A requested service for the specified function failed, where:

service Identifies the service that was requested.

function Identifies the function or object against which the service was requested.

System action: Dump formatting continues after skipping any sections affected by the error.

User response: Examine the preceding output for IPCS messages or other EYUDVnnnn messages that indicate the cause of the problem.

Destination: SYSPRINT
Module: EYU9D210

---

**EYUDV0114E Invalid keyword type text.**

Explanation: Either a keyword operand or a keyword value was specified incorrectly, where:

type Indicates which part of the keyword was invalid, as either 'operand' or 'value.'

text shows the invalid input.

System action: The dump formatting program terminates; no formatting is performed.

User response: Correct the invalid keyword and resubmit the job. For a list of valid keywords and their values, see the CICSPlex System Manager Resource Tables Reference manual.

Destination: SYSPRINT
Module: EYU9D210

---

**EYUDV0115E jobname CICS job not found during ASCB scan.**

Explanation: The dump formatting program searched the dump for the specified CICS job, but could not find it.

System action: No formatting is performed.

User response: Check to make sure the dump is the correct one, the JOB keyword was correctly specified, and the dump contains the necessary MVS and CICS data areas.

Destination: SYSPRINT
Module: EYU9D210

---

**EYUDV0116I XLWA could not be located, job formatting is bypassed.**

Explanation: The CICSPlex SM anchor block, XLWA, could not be found for a CICS system. The CICS system is named in message EYUDV0127I, which
EYU messages

precedes any formatted dump output.

System action: No dump formatting is performed for the specified CICS system.

User response: Check to make sure the dump is the correct one and the JOB keyword was correctly specified.

Destination: SYSPRINT
Module: EYU9D210

EYUDV0117E  action for DSPNAME table failed.
Explanation: The dump formatting program creates a table of CICSPlex SM data space names associated with the CICS system for which a dump is being formatted. An error occurred while processing that table, where:

  action Identifies the processing that failed as 'Initialize,' 'Search,' or 'Terminate.'

System action: Dump formatting continues, but areas within data spaces are not formatted.

User response: Check to make sure the dump is the correct one. Also make sure the dump includes the DMDSxxxx data space, which is owned by the Environment Services System Services (ESSS) address space and has controlling information for all other data spaces.

Destination: SYSPRINT
Module: EYU9D210

EYUDV0118E Invalid argument for JOB=, CURRENT assumed.
Explanation: The argument for the JOB operand of the CPSMDATA verb is invalid.

System action: The JOB keyword is ignored.

User response: Correct the JOB keyword and resubmit the job.

Destination: SYSPRINT
Module: EYU9D210

EYUDV0120E A program check has occurred while processing keyword keyword.
Explanation: A program check occurred during processing of the specified keyword.

System action: Dump formatting continues after skipping any sections affected by the error.

User response: Collect the dump, which should accompany this message, and contact your IBM Support Center.

If no dump was produced, then resubmit the job with the following included in the JCL:

    //EYUSNAP DD SYSOUT=A.

Destination: SYSPRINT
Module: EYU9D210

EYUDV0121E  fieldname field contains invalid value text.
Explanation: The specified field contains the specified invalid value, where:

  fieldname Identifies the field.
  text Shows the invalid value that was found in that field.

System action: Dump formatting continues after skipping any sections affected by the error.

User response: Determine why the field contained an invalid value. It could be that either the pointer to the area was corrupted or the area itself was overwritten.

Destination: SYSPRINT
Module: EYU9D210

EYUDV0122I area previously displayed location.
Explanation: The specified area was already displayed by the dump formatting program at the specified location, where:

  area Is the description of the area as found in the dump.
  location Indicates where the area was displayed, as either 'above,' when the dump is displayed online, or a page number, when the dump is being formatted in batch.

System action: Dump formatting continues.

User response: Refer to the specified location for a display of the area.

Destination: SYSPRINT
Module: EYU9D210

EYUDV0125I type processing complete.
Explanation: The specified dump formatting process has been completed, where:

  type Identifies the formatting process that had completed.

System action: Dump formatting continues.
**EYU messages**

**EYUDV0126I ASID for job jobname is X'address'**.

**Explanation:** The specified CICS system was found in the specified address space. This message appears for the Environment Services System Services (ESSS) address space, as well as any CICS address space.

**System action:** Dump formatting continues.

**User response:** Make note of these values for use with subsequent IPCS commands that require a specific address space ID.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

**EYUDV0127I Formatting control blocks for job jobname.**

**Explanation:** Formatting has begun for the dump taken from the specified CICS system. This message marks the beginning of the formatted dump output.

**System action:** Dump formatting continues.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

**EYUDV0128I End of dump for job jobname.**

**Explanation:** Formatting is complete for the dump taken from the specified CICS system. This message marks the end of the formatted dump output.

**System action:** None.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

**EYUDV0129I name exit is terminating.**

**Explanation:** Formatting is complete for the specified verb exit, where:

*name* Identifies the verb exit as either EYU9D210 or EYU9DVCL.

**System action:** None.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210
EYUEInnnn messages

EYUEI0006E Invalid request

Explanation: An action that requires an active MAS was requested against a MAS that was not active.

System action: The action command is not processed.

User response: Press Enter to refresh the last view displayed.

Display the MAS view to see a list of MASs and their status.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0012E Resource not found.

Resource=resource name version

Explanation: A requested action requires the specified resource, but that resource does not exist, where:

resource Is the name of the resource.

version Is the version of the resource if the resource has versions.

System action: The action command is not processed.

User response: Press Enter to refresh the last view displayed.

If you identified the resource in a parameter of a primary action command, make sure the resource name was correctly specified. If you issued a line action command for the resource as shown in a view, that resource no longer exists; it may have been deleted between the time the data appeared in the view and the time you entered the action.

Note: The EUI is unable to identify resources defined in mixed case. Actions against these resources must be performed by an interface capable of handling mixed case input, for example, the API.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0022E Unknown response value of resp - resp2

Explanation: An EXEC CICS command that was issued for the action you requested has returned an unknown RESP or RESP2 value. The CICSplex SM message handler cannot interpret the response codes.

System action: The action command is not processed.

User response: Refer to the list of response codes in the CICS System Programming Reference to determine the cause of the problem.

Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0024E Current context (context) is not a CICSPlex

Explanation: The request that was issued is valid only when the context is an active CICSPlex. The context is either not set to a CICSPlex or is set to a CICSPlex that is not currently active.

System action: The view command is not processed.

User response: Press Enter to refresh the last view displayed.

Use the CONTEXT or SET command to change the context for this window to a valid CICSPlex, and then reissue the request.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0025E Current context (context) is not the local CMAS

Explanation: The request that was issued is valid only when the context is an active CMAS. The context is either not set to a CMAS or is set to a CMAS that is not currently active.

System action: The view or action command is not processed.

User response: Press Enter to refresh the last view displayed.
Use the CONTEXT or SET command to change the context for this window to a valid CMAS, and then reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0027E No scope specified for function type**

**Explanation:** The specified request requires a scope, and none was set for this window.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Issue the SET command and make sure there is a valid scope specified in the SCOPE field. Then, redisplay the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0028E The required CMAS is not available for function type**

**Explanation:** The request that was issued must run on a CMAS that is either the maintenance point for the CICSPlex, or is connected to the CICS system or systems specified as the scope. Either the scope is incorrectly specified or the required CMAS may no longer be running.

**System action:** The view command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Issue the SET command and check the value specified in the SCOPE field. If the scope is correct, display the PLEX view under PlexManager to make sure the required CMAS is active.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0029E Timeout waiting for CMAS for function type**

**Explanation:** The communications link between the ISPF end-user interface and the CMAS or CICSPlex identified as the context for this window has timed out.

**System action:** The view command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Display the PLEX view under PlexManager to see if the required CMAS is still active.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0030E Invalid context, context, and scope, scope, for function type.**

**Explanation:** The specified context and scope did not exist when CICSPlex SM tried to process the specified function.

**System action:** The view command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Display the PLEX view under PlexManager to see if the required context (CMAS or CICSPlex) is still active.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0031E Interface error, code, for function type**

**Explanation:** The connection between the ISPF end-user interface and the CMAS or CICSPlex identified as the context for this window has failed.

**System action:** The view or action command is not processed.

**User response:** Make note of the return code and function in this message and contact your IBM Support Center.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0300E Actual EXEC CICS command RESP(respcode) (resp£code) RESP2(resp2code)**

**Explanation:** This message appears when a CICS command that was issued by CICSPlex SM returns an abnormal response, where:

- `command` is the CICS command name returned by CICS.
- `respcode` is the numerical equivalent of the RESP option value as returned by CICS.
- `resp£code` is the RESP option value returned by CICS.
- `resp2code` is the RESP2 option code as returned by CICS.

This message is always accompanied by a second message, in the range EYUEI0301–EYUEI0458.

The accompanying messages are as follows:

**EYUEI0301E** Cannot set action for resname in scope: DFH program.
EYU messages

EYUEI0302E  Cannot set action for resname in scope: Invalid CEDA/CVDA for. attribute

EYUEI0303E  Cannot set action for resname in scope: RESCOUNT not zero.

EYUEI0304E  Cannot set action for resname in scope: Program has option HOLD.

EYUEI0305E  Cannot set action for resname in scope: Resource not found.

EYUEI0306E  Cannot set action for resname in scope: Resource is indirect.

EYUEI0307E  Cannot set action for resname in scope: Resource is a MAPSET.

EYUEI0308E  Cannot set action for resname in scope: Resource is a partition dataset.

EYUEI0309E  Cannot set action for resname in scope: Load process failed.

EYUEI0310E  Cannot set action for resname in scope: Command not authorized.

EYUEI0311E  Cannot set action for resname in scope: Access not authorized.

EYUEI0312E  Cannot set action for resname in scope: cicsvalue value not between min and max.

EYUEI0313E  Cannot set action for resname in scope: Resource not in valid state.

EYUEI0314E  Cannot set action for resname in scope: Task is invoking DL/I.

EYUEI0315E  Cannot set action for resname in scope: CICS protected task.

EYUEI0316E  Cannot set action for resname in scope: Not an APPC connection.

EYUEI0317E  Cannot set action for resname in scope: Resource is not a VTAM or VTAM not initialized.

EYUEI0318E  Cannot set action for resname in scope: Resource is AUTOINST connection.

EYUEI0319E  Cannot set action for resname in scope: Resource is indirect.

EYUEI0320E  Cannot set action for resname in scope: ISC=NO set or default.

EYUEI0321E  Cannot set action for resname in scope: TCP generated without ACCMETH=IRC in scope.

EYUEI0322E  Cannot set action for resname in scope: No connection defined.

EYUEI0323E  Cannot set action for resname in scope: Connection has completed Exchange Lognames.

EYUEI0324E  Cannot set action for resname in scope: Connection is in FREEING state.

EYUEI0325E  Cannot set action for resname in scope: Unexpected I/O error.

EYUEI0326E  Cannot set action for resname in scope: dependency greater than cicsvalue.

EYUEI0327E  Cannot set action for resname in scope: Keypointing not active.

EYUEI0328E  Cannot set action for resname in scope: Ceiling reached.

EYUEI0329E  Cannot set action for resname in scope: Program prgmid not available.

EYUEI0330E  Cannot set action for resname in scope: CICS applid is blanks.

EYUEI0331E  Cannot set action for resname in scope: Resource duplicated.

EYUEI0332E  Cannot set action for resname in scope: Maximum IRC connections reached.

EYUEI0333E  Cannot set action for resname in scope: Initialization STAE failed.

EYUEI0334E  Cannot set action for resname in scope: Cannot attach tranid.

EYUEI0335E  Cannot set action for resname in scope: Storage allocation failed.

EYUEI0336E  Cannot set action for resname in scope: Data set not opened during CICS session.

EYUEI0337E  Cannot set action for resname in scope: Resource in State state.

EYUEI0338E  Cannot set action for resname in scope: Data set is BDAM.

EYUEI0339E  Cannot set action for resname in scope: Data set is a path.

EYUEI0340E  Cannot set action for resname in scope: Data set referenced by an open file.

EYUEI0341E  Cannot set action for resname in scope: specified with value2.
EYUEI0342E
Cannot set action for resname in scope: Data set locked by another command.

EYUEI0343E
Cannot set action for resname in scope: CICS not configured with 'Backup While Open' (BWO).

EYUEI0344E
Cannot set action for resname in scope: Data set is VSAM path or BDAM.

EYUEI0345E
Cannot set action for resname in scope: Data set is an open VSAM base.

EYUEI0346E
Cannot set action for resname in scope: Data set is unknown or not in 'Forward Recover' state.

EYUEI0347E
Cannot set action for resname in scope: CICS table manager error.

EYUEI0348E
Cannot set action for resname in scope: cicsvalue is not one of values for scope.

EYUEI0349E
Cannot set action for resname in scope: Open/Close error for data set.

EYUEI0350E
Cannot set action for resname in scope: Data set is not closed.

EYUEI0351E
Cannot set action for resname in scope: Invalid LSRPOOLID or buffer not defined.

EYUEI0352E
Cannot set action for resname in scope: Invalid STRINGS value or not a VSAM file.

EYUEI0353E
Cannot set action for resname in scope: Data set incurred as backout failure.

EYUEI0354E
Cannot set action for resname in scope: Data set is not VSAM.

EYUEI0355E
Cannot set action for resname in scope: Data set is in use.

EYUEI0356E
Cannot set action for resname in scope: Data set is not BDAM.

EYUEI0357E
Cannot set action for resname in scope: EXIT program failed command.

EYUEI0358E
Cannot set action for resname in scope: Data set defined with REUSE option.

EYUEI0359E
Cannot set action for resname in scope: Data set defined UNBLOCKED.

EYUEI0360E
Cannot set action for resname in scope: LSRPOOL=0 defined.

EYUEI0361E
Cannot set action for resname in scope: MAXNUMRECS=0 defined.

EYUEI0362E
Cannot set action for resname in scope: Record format not variable.

EYUEI0363E
Cannot set action for resname in scope: VSAM I/O error code errcode.

Where errcode is the VSAM code returned to CICS file control. Check the CICS console for messages providing more information about this error.

EYUEI0364E
Cannot set action for resname in scope: OPENSTATUS invalid for journal type.

EYUEI0365E
Cannot set action for resname in scope: Associated volume for journal.

EYUEI0366E
Cannot set action for resname in scope: Connection not found.

EYUEI0367E
Cannot set action for resname in scope: Modename within connection not found.

EYUEI0368E
Cannot set action for resname in scope: Modename reserved for CICS use.

EYUEI0369E
Cannot set action for resname in scope: Not in session with the named connection.

EYUEI0370E
Cannot set action for resname in scope: Not allowed on a single session.

EYUEI0371E
Cannot set action for resname in scope: ACQUIRED but parallel sessions and CONNECTION not in session.

EYUEI0372E
Cannot set action for resname in scope: More than one interval value used or combination exceeds 24 hours or is less than 1 minute.

EYUEI0373E
Cannot set action for resname in scope: RESETNOW/RECORDNOW but record state unchanged.

EYUEI0374E
Cannot set action for resname in scope: REMOVE specified with other options.

EYUEI0375E
Cannot set action for resname in scope: Dump code already exists.

EYUEI0376E
Cannot set action for resname in scope: Invalid with an extrapartition queue.

EYUEI0377E
Cannot set action for resname in scope: Invalid with an intrapartition queue.
EYU messages

EYUE0378E  Cannot set action for resname in scope: Invalid for CICS supplied resource or a resource name starting with ‘C’.
EYUE0379E  Cannot set action for resname in scope: Resource is in DISABLED.
EYUE0380E  Cannot set action for resname in scope: DDNAME not found in SDSCI entry.
EYUE0381E  Cannot set action for resname in scope: Specified for APPC or IRC.
EYUE0382E  Cannot set action for resname in scope: Would result in NOATI and NOTTI.
EYUE0383E  Cannot set action for resname in scope: Not APPC, IRC, or non-VTAM terminal.
EYUE0384E  Cannot set action for resname in scope: Invalid for issuing terminal.
EYUE0385E  Cannot set action for resname in scope: Resource is not in service.
EYUE0386E  Cannot set action for resname in scope: Remote without surrogate.
EYUE0387E  Cannot set action for resname in scope: Terminal has permanent transaction defined.
EYUE0388E  Cannot set action for resname in scope: Terminal is not TCAM.
EYUE0389E  Cannot set action for resname in scope: Invalid value supplied.
EYUE0390E  Cannot set action for resname in scope: Preset signon failed, terminal remains OUTSERVICE.
EYUE0391E  Cannot set action for resname in scope: Both value1 and value2 must be specified.
EYUE0392E  Cannot set action for resname in scope: Terminal is a console.
EYUE0393E  Cannot set action for resname in scope: Terminal is LU6.2 or IRC.
EYUE0394E  Cannot set action for resname in scope: Auxiliary tracing was already stopped.
EYUE0395E  Cannot set action for resname in scope: Volume already in journal series.
EYUE0396E  Cannot set action for resname in scope: Journal not defined as not defined to use standard labels.
EYUE0397E  Cannot set action for resname in scope: VTAM not defined.
EYUE0398E  Cannot set action for resname in scope: Invalid dump code.
EYUE0399E  Cannot set action for resname in scope: Value is less than value.
EYUE0400E  Cannot set action for resname in scope: Value is greater than value.
EYUE0401E  Cannot set action for resname in scope: Value is less than or equal to Value.
EYUE0402E  Cannot set action for resname in scope: Dataset associated with file.
EYUE0403E  Cannot set action for resname in scope: Data set had a BACKOUT failure.
EYUE0404E  Cannot set action for resname in scope: Change is invalid.
EYUE0405E  Cannot set action for resname in scope: NEWCOPY invalid.
EYUE0406E  Cannot set action for resname in scope: Action failed.
EYUE0407E  Cannot set action for resname in scope: Program is RESIDENT.
EYUE0408E  Cannot set action for resname in scope: TRACE is currently set off.
EYUE0409E  Cannot set action for resname in scope: Action is deferred.
EYUE0410E  Cannot set action for resname in scope: Partial action performed.
EYUE0411E  Cannot set action for resname in scope: Invalid for opsys operating system.
EYUE0412E  Cannot set action for resname in scope: Program prgmid reentered.
EYUE0413E  Cannot set action for resname in scope: Resource not in state state.
EYUE0414E  Cannot set action for resname in scope: DL/I not generated.
EYUE0415E  Cannot set action for resname in scope: See CICS message Msg.
EYUE0416E  Cannot set action for resname in scope: Clock inoperative.
EYUE0417E  Cannot set action for resname in scope: field is invalid.
EYUE0418E  Cannot set action for resname in scope: Terminal is not LU6.2.
EYUE0419E  Cannot set action for resname in scope: Terminal not ACQUIRED.
EYUE0420E  Cannot set action for resname in scope: Action in progress.
EYUE0421E  Cannot set action for resname in scope: action not supported.
EYUE0422E  Cannot set action for resname in scope: Already connected.
EYUE0423E  Cannot set action for resname in scope: Connection is autoinstalled.
EYUE0424E  Cannot set action for resname in scope: Resource restype not found.
EYUE0425E  Cannot set action for resname in scope: Command failed for one or more items in the list.
EYUE0426E  Cannot set action for resname in scope: Resource restype already exists.
EYUE0427E  Cannot set action for resname in scope: Bypassed by user exit.
EYUE0428E  Cannot set action for resname in scope: restype not installed or active.
EYUE0429E  Cannot set action for resname in scope: CICS is shutting down.
EYUE0430E  Cannot set action for resname in scope: FEPI not available.
EYUE0431E  Cannot set action for resname in scope: Resource is busy or cannot obtain storage.
EYUE0432E  Cannot set action for resname in scope: Cannot obtain storage for all user exit parameters.
EYUE0433E  Cannot set action for resname in scope: FEPI command unknown.
EYUE0434E  Cannot set action for resname in scope: Failure due to operator or system action.
EYUE0435E  Cannot set action for resname in scope: restype is unsuitable for temporary conversations.

EYUE0436E  Cannot set action for resname in scope: restype is required.
EYUE0437E  Cannot set action for resname in scope: No suitable session available and in service.
EYUE0438E  Cannot set action for resname in scope: Transaction class is invalid. (For CICS/ESA 3.3 or earlier, the transaction class is not numeric or is out of range. For CICS/ESA 4.1 or later, the transaction class is not defined to the system.)
EYUE0439E  Cannot set action for resname in scope: action is already in progress.
EYUE0440E  Cannot set action for resname in scope: action is specified for a restype that is unknown to progname.
EYUE0441E  Cannot set action for resname in scope: no file open against resname since last cold start of scope.
EYUE0442E  Cannot set action for resname in scope: Use SET UOW to force the unit of work before UOWLINK can be deleted.
EYUE0443E  Cannot set action for resname in scope: Link is not created by connection, or is not a recoverable link.
EYUE0444E  Cannot set action for resname in scope: restype is still active.
EYUE0445E  Cannot set action for resname in scope: The UOWLINK has a suitable connection definition, and cannot be deleted.
EYUE0446E  Cannot set action for resname in scope: Already connected.
EYUE0447E  Cannot set action for resname in scope: RCT suffix not allowed.
EYUE0448E  Cannot set action for resname in scope: RCT suffix not found.
EYUE0449E  Cannot set action for resname in scope: Wrong level RCT.
EYUE0450E  Cannot set action for resname in scope: DB2® is not active.
EYUE0451E  Cannot set action for resname in scope: Connection error.
EYUE0452E  Cannot set action for resname in scope: Invalid initialization parameters.

EYU messages
**EYU messages**

**EYUEI0453E**
Cannot set action for resname in scope: Connection active.

**EYUEI0454E**
Cannot set action for resname in scope: DB2CONN is partially discarded.

**EYUEI0455E**
Cannot set action for resname in scope: RCT suffix is invalid.

**EYUEI0456E**
Cannot set action for resname in scope: WAIT or FORCE requested but this transaction is using the DB2 interface.

**EYUEI0458E**
Cannot set action for resname in scope: Runtime(JVM) specified but JVMCLASS has no value. The operator has set the Runtime value to JVM, but the JVM Class is unassigned. JVM Class must contain a value before Runtime can be set for the JVM.

**EYUEI0459E**
Cannot set action for resname in scope: JVMDebug(DEBUG) specified but RUNTIME is not JVM. The operator has set the JVM Debug value to DEBUG, but the Runtime value is not JVM. Runtime must be set to JVM before the JVM Debug attribute can be set.

**System action:** The action command is not processed.

**User response:** Verify the existence or status of the specified resource. Correct and resubmit the action after verification.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0502E** Context context, CMAS name reports invalid Context/Scope.

**Explanation:** An action was requested for the specified context under the specified CMAS, but the supplied scope was invalid. The scope came from one of the following places: the last SET or SCOPE command, a view command parameter, or a row of data within the view.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0503E** parm is invalid generic: text

**Explanation:** The specified parameter was issued with generic characters in invalid positions. One or more plus signs (+) can appear anywhere in the parameter. An asterisk (*) can appear only as the last character.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with valid parameters or use the PARMS display command to pass valid parameters to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0506E** Product call error for method. Return=reason

**Explanation:** The requested view or action failed to execute a CICSPlex SM internal function. The error occurred within either the ISPF end-user interface session or the CMAS attached to the session.

**System action:** The view or action command is not processed.

**User response:** Contact your IBM Support Center with the following information:
- The method name and reason text from this message
- The CICS auxiliary trace file from the CMAS in which the request was processed

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0508E** scope resname: Argument parm is invalid for function type

**Explanation:** The function that was requested for the specified scope and resource contained an invalid argument.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed. Reissue the function with valid arguments.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0509E** Context context is invalid or unknown.

**Explanation:** The context that was specified on a SET or CONTEXT command is invalid.
EYU messages

Chapter 3. EYU messages

**EYUEI0510E** *parm may not be generic: text*

**Explanation:** The specified parameter was issued with generic characters, which are not allowed.

**System action:** The view command is not processed.

**User response:** Either reissue the view command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0512E** *The resource name, resname, must be numeric.*

**Explanation:** The specified resource name contains nonnumeric characters. Only the numeric characters 0 through 9 are valid for this resource.

**System action:** The view command is not processed.

**User response:** Reissue the view command with a valid resource name.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0513E** *No memory available. Location = method*

**Explanation:** An ISPF end-user interface program, running either in the TSO address space or the CMAS it is connected to, could not allocate the storage it needs, where:

*method* Identifies the CICSPlex SM internal method that was trying to allocate storage.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Review the storage allocated to the ISPF end-user interface session and the CMAS. Also examine the console and exception trace records for an indication of a short on storage condition. Make more storage available, if necessary.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0514E** *Missing parameter parmnum: parm*

**Explanation:** The requested view or action was missing a required parameter, where:

*parm* Is the name of the missing parameter and

*parmnum* Indicates its position.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0515E** *Parameter is not a CICS Region in this context: text*

**Explanation:** The requested view or action requires a CICS system name. Either the name that was entered was not a CICS system name, or the CICS system does not exist in the current context for this window.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

Make sure the parameter identifies a CICS system in the current context for this window.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0516E** *parm not numeric: text*

**Explanation:** The specified parameter contains nonnumeric characters. Only the numeric characters 0 through 9 are valid for this parameter.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF
EYUE messages

EYUEI0517E Not a Scope in this Context: text
Explanation: The specified parameter must be a CICS system or CICS system group in the current context, where text is what was entered.
System action: The view or action command is not processed.
User response: If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view. Make sure the parameter identifies a valid scope in the current context for this window.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0518E parm not one of values: text
Explanation: An invalid value was entered for the specified parameter or overtype field, where:
parm Identifies the parameter or overtype field.
values Shows the valid values for the parameter or overtype field.
text Shows the value that was entered.
System action: The view or action command is not processed.
User response: If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view. Make sure the parameter uses one of the values shown.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0519E Error in output structure queue from method
Explanation: The specified CICSPlex SM method tried to create an internal queue to hold data, but the queue could not be created. There may be insufficient data space to continue.
System action: The view or action command is not processed. Messages relating to a data space shortage (EYUXCnnnn) may be issued to the console.
User response: Contact your IBM Support Center with the following information:
- the method name
- the CICS auxiliary trace file from the CMAS in which the request was processed
- any related messages
Press Enter to refresh the last view displayed.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0520E parm expecting a numeric between min and max: text
Explanation: The specified parameter requires a numeric value in the specified range, where:
parm Identifies the parameter.
min Is the minimum value allowed.
max Is the maximum value allowed.
text Shows the value that was entered.
System action: The view or action command is not processed.
User response: If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0521E Parameter, parm, exceeds length characters: text
Explanation: The specified parameter is too long, where:
parm Identifies the parameter.
length Is the maximum allowable length for the parameter.
text Shows the value that was entered.
System action: The view or action command is not processed.
User response: If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0522E Error adding to tree: tablename
Explanation: An error occurred while adding records received from a CMAS or CICS system to an internal table, where:
**tablename**

Is the internal name of the table.

**System action:** The view or action command is not processed. Other messages relating to the error may be issued to the console.

**User response:** Make note of the table name in this message and the view that was displayed when the message appeared and contact your IBM Support Center.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0523E Unknown action: text**

**Explanation:** The requested action is known to the ISPF end-user interface, but not to the internal CICSplex SM program.

**System action:** The action command is not processed.

**User response:** Make note of the action that was requested and the view that was displayed when the message appeared and contact your IBM Support Center.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0524E ISP- error code occurred for function**

**Explanation:** The requested action resulted in an ISPF dialog and ISPF returned an error for the specified function.

**System action:** The action command is not processed.

**User response:** Refer to your ISPF documentation to determine the meaning of the return code.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0525E Record has changed since retrieved, reenter update: resname**

**Explanation:** As a result of the requested action, an attempt was made to update a record on the data repository, but that record has already been updated and no longer matches the data shown in the view.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed and review the data record as it now exists.

Then, if necessary, reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0526E Product error for location for sysname.**

**Response=**response **Reason=**reason

**Explanation:** An unexpected internal error occurred where:

**location** Specifies the location in the EUI code where the error occurred.

**sysname** Identifies the CICS system where the code was executing.

**response** Is the response code returned by the module.

**reason** Is the reason code returned by the module.

**System action:** The request is not processed.

**User response:** Contact your IBM Support Center with the following information:

- the location, CICS system, response, and reason from this message
- the CICS auxiliary trace file from the CMAS in which the request was processed

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0528E Updating DFHCSD file failed for resname: reason**

**Explanation:** An attempt to remove a CMAS-to-CMAS or CMAS-to-remote MAS link failed for one of the following reasons:

**Delete Failed**

One or more calls to CEDA to delete the associated DFHCSD resource definitions failed.

**Timeout**

The DFHCSD file is in use by another user.

**System action:** The resource definition(s) are not deleted. In the case of a Delete Failed, processing continues in an effort to delete any remaining definitions.

**User response:** The appropriate response depends on the reason for the failure:

**Delete Failed**

Check the console for other messages related to the CEDA failure.

**Timeout**

Wait a few minutes and reissue the request.

**Destination:** Information Display panel window.
### EYU messages

**Module:** EYU0ESVF

**EYUEI0529E Action** action not allowed for parm in sysname

**Explanation:** The requested action with the specified parameter was routed to a CICS system, but the action is not allowed.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Make sure you are authorized to access the specified CICS system and then reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0530E Unable to access module**

**Explanation:** The specified load module could not be accessed.

**System action:** The view or action command is not processed.

**User response:** Make sure that the BBILINK file is allocated to the proper data sets in both the CMAS and the ISPF end-user interface session. If the file appears to be properly allocated, contact your IBM Support Center with the following information:

- the view that was displayed when the message appeared
- the module name
- the CMAS startup JCL
- the CLIST for the ISPF session

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0531E Parameter parm must be blank for text**

**Explanation:** The specified parameter may contain data under some circumstances, but not in combination with the other parameters that were issued, where:

- text Identifies the other parameters.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Review the parameters for the view command that was entered and reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0532E Association of type resname to resname does not exist**

**Explanation:** A request was made to remove or update a link of the specified type, but that link no longer exists.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed and confirm that the link no longer exists.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0533E Association of type resname to resname is invalid**

**Explanation:** The type of link that was requested for the specified resources is invalid.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Review the parameters for the action command that was entered and reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0534E Only partial install of type resname in grpname performed**

**Explanation:** An install or replace request was issued for the specified resource in the specified CICS system group, but the install was not completely successful. One or more of the CICS systems within the CICS system group are either not active or do not have a required component (such as Monitor Services) turned on.

**System action:** The action command is partially processed.

**User response:** Press Enter to refresh the last view displayed.

Use the appropriate view command (such as MONACTV) to display a list of installed definitions. Then make sure all of the CICS systems in the CICS system group are active and issue a request to install the remaining definitions.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF
**EYUEI0535E type resname for grpname has no definitions to install**

**Explanation:** A request was issued to install a group of resources, but that group had no members to be installed.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the appropriate view command (such as MONINGRP for Monitor Services) to display a list of definitions associated with a resource group. Make sure the resource group that was specified is the one to be installed. If it is, then add the appropriate definitions to the group and reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0536E Monitoring is not active in sysname**

**Explanation:** A request was issued to install or replace monitoring records in the specified CICS system, but monitoring is not turned on in that system.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the CICSSYS view command to start monitoring in the specified CICS system and then reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0537E parm must be Alpha, followed by Alpha/National/Numeric: text**

**Explanation:** The specified parameter must be supplied in the following format: an alphabetic character (A–Z) followed by one or more alphabetic, national (@, #, £), or numeric (0–9) characters, where:

<table>
<thead>
<tr>
<th>parm</th>
<th>Identifies the parameter.</th>
</tr>
</thead>
<tbody>
<tr>
<td>text</td>
<td>Shows the value that was entered.</td>
</tr>
</tbody>
</table>

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0538E parm contains other than Alpha/National/Numeric: text**

**Explanation:** The specified parameter must be supplied as one or more alphabetic (A–Z), national (@, #, £), or numeric (0–9) characters, where:

<table>
<thead>
<tr>
<th>parm</th>
<th>Identifies the parameter.</th>
</tr>
</thead>
<tbody>
<tr>
<td>text</td>
<td>Shows the value that was entered.</td>
</tr>
</tbody>
</table>

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0539E parm contains other than Alphabetics: text**

**Explanation:** The specified parameter must be supplied as one or more alphabetic (A–Z) characters, where:

<table>
<thead>
<tr>
<th>parm</th>
<th>Identifies the parameter.</th>
</tr>
</thead>
<tbody>
<tr>
<td>text</td>
<td>Shows the value that was entered.</td>
</tr>
</tbody>
</table>

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0540E parm contains blanks: text**

**Explanation:** The specified parameter cannot contain any imbedded blanks, where:

<table>
<thead>
<tr>
<th>parm</th>
<th>Identifies the parameter.</th>
</tr>
</thead>
<tbody>
<tr>
<td>text</td>
<td>Shows the value that was entered.</td>
</tr>
</tbody>
</table>

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF
EYUEI0541E  parm contains other than AlphaNumerics: text

Explanation:  The specified parameter must be supplied as one or more alphabetic (A–Z) or numeric (0–9) characters, where:
parm  Identifies the parameter.
text  Shows the value that was entered.

System action:  The view or action command is not processed.

User response:  If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

Destination:  Information Display panel window.
Module:  EYU0ESVF

EYUEI0542E  Both parm1 and parm2 must be specified if either is specified

Explanation:  The specified parameters are related; if one is supplied, they must both be supplied, where:
parm1  Identifies one parameter.
parm2  Identifies the related parameter.

System action:  The view or action command is not processed.

User response:  If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, reissue the command with both of the specified parameters or neither.

Destination:  Information Display panel window.
Module:  EYU0ESVF

EYUEI0543E  Both parm1 and parm2 must be omitted if either is omitted

Explanation:  The specified parameters are related; if one is omitted, they must both be omitted, where:
parm1  Identifies one parameter.
parm2  Identifies the related parameter.

System action:  The view or action command is not processed.

User response:  If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, reissue the command with both of the specified parameters or neither.

Destination:  Information Display panel window.
Module:  EYU0ESVF

EYUEI0544E  Cannot delete plexname, a Managed Address Space (MAS) is active

Explanation:  A request was issued to remove the specified CICSplex definition, but one or more MASs belonging to that CICSplex are still active, where:
plexname  Identifies the CICSplex that could not be deleted.

System action:  The CICSplex definition is not removed from the data repository.

User response:  Display the CMTPMLNK view to determine what MASs are connected to the CMAS that was the context for this request. You can discard the MASs belonging to the CICSplex you want to delete, if appropriate, and then reissue the request.

Destination:  Information Display panel window.
Module:  CPXDEF view

EYUEI0545E  parm contains other than Hexadecimal: text

Explanation:  The specified parameter must be supplied as one or more hexadecimal (A–F, 0–9) characters, where:
parm  Identifies the parameter.
text  Shows the value that was entered.

System action:  The view or action command is not processed.

User response:  If the parameter was entered in the COMMAND field or as an overtype value, reissue the request with a valid parameter.
If the parameter was not specifically requested by a user, then an internal error has occurred. Contact your IBM Support Center with the following information:
• the text of this message
• the view that was displayed when the message appeared

Press Enter to refresh the last view displayed.

Destination:  Information Display panel window.
Module:  EYU0ESVF

EYUEI0547E  parm is not a CICS System Group in this Context: text

Explanation:  The specified parameter must be a CICS system group in the current context, where:
parm  Identifies the parameter.
text  Shows the value that was entered.

System action:  The view or action command is not processed.

User response:  If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue
the command with a valid parameter or use the PARMS
display command to pass a parameter to the view.
Make sure the parameter identifies a valid CICS system
group in the current context for this window.

**Destination:**  Information Display panel window.

**Module:**  EYU0ESVF

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EYUEI0549E  **parm is not a Scope in this Context:**  text

**Explanation:**  The specified parameter must be a CICS
system or CICS system group in the current context, where:

- **parm**  Identifies the parameter.
- **text**  Shows the value that was entered.

**System action:**  The view or action command is not
processed.

**User response:**  If an action was requested, press
Enter to refresh the last view displayed.

If a view command was issued, either reissue
the command with a valid parameter or use the PARMS
display command to pass a parameter to the view.
Make sure the parameter identifies a valid scope in the
current context for this window.

**Destination:**  Information Display panel window.

**Module:**  EYU0ESVF

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EYUEI0552E  **Maintenance Point is active but action
not routed to it**

**Explanation:**  The view or action command that was
issued must run in the maintenance point CMAS for the
CICSpex that is the current context. The maintenance
point CMAS is available, but it was not specified as the
scope for this request.

**System action:**  The view or action command is not
processed.

**User response:**  Press Enter to refresh the last view
displayed.

Display the CICSPLEX or CMTCMLNK view to see
what CMASs are connected and which one is the
maintenance point for the CICSpex. Then, reissue the
request with the scope set to the maintenance point
CMAS.

**Destination:**  Information Display panel window.

**Module:**  EYU0ESVF

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EYUEI0551E  **Maintenance Point required but is
inactive**

**Explanation:**  The view or action command that was
issued must run in the maintenance point CMAS for the
CICSpex that is the current context. Communications to
that CMAS is not currently available.

**System action:**  The view or action command is not
processed.

**User response:**  Press Enter to refresh the last view
displayed.

Set the context to a CMAS associated with this
CICSpex. Then display the CMTCMLNK view to
determine the status of the communications link to the
maintenance point CMAS.

**Destination:**  Information Display panel window.

**Module:**  EYU0ESVF

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EYUEI0550E  **Error occurred in EUI program:**  prgmname

**Explanation:**  An internal error occurred in the
specified program, which runs in the TSO address
space.
EYU messages

EYUEI0553E parm is mandatory but omitted
Explanation: The specified parameter is required for the view or action command that was issued.
System action: The view or action command is not processed.
User response: If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with the specified parameter or use the PARMS display command to pass the parameter to the view.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0554E parm is not a time in type format: text
Explanation: The specified parameter must be a valid time in the specified format, including leading zeros and any required punctuation, where:
parm Identifies the parameter.
type Shows the time format that is required.
text Shows the value that was entered.
System action: The view or action command is not processed.
User response: If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.
Make sure the parameter is a valid time specified in the correct format.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0555E parm is not allowed and must be blank: text
Explanation: The specified parameter is not allowed in combination with other parameters that were issued, where:
parm Identifies the parameter.
text Shows the value that was entered.
System action: The view or action command is not processed.
User response: If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with valid parameters or use the PARMS display command to pass parameters to the view.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0557E Invalid status received for method: code (status)
Explanation: The specified internal CICSPlex SM method, which can run in either a CMAS or a MAS, returned a nonnormal status. A code and a description are shown for the status.
System action: The view or action command is not processed.
User response: Contact your IBM Support Center with the following information:
• the method name and status from this message
• the CICS auxiliary trace file from the CMAS or MAS in which the request was processed
Press Enter to refresh the last view displayed.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0558E An internal error has occurred. Method method in cicsys: resp (respdesc), reas (reasdesc)
Explanation: The specified internal CICSPlex SM method, which ran in the named CMAS or MAS, returned a nonnormal response. A code and a description are shown for both the response and reason.
System action: The view or action command is not processed.
User response: If the response code is KERNERROR and the reason code is Security Not Authorized, then contact your RACF administrator. For any other codes, contact your IBM Support Center with the following information:
• the method name, response, and reason from this message
• the CICS auxiliary trace file from the named CMAS or MAS
Press Enter to refresh the last view displayed.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0559E CICS System Group has no active CICS Systems: grpname
Explanation: A request was issued against the specified CICS system group, but that group contains no active CICS systems.
System action: The view or action command is not processed.
User response: Press Enter to refresh the last view displayed.
Make sure the CICS system group name that was
entered is correct. If so, use the CICSGRP view to add members (CICS systems or CICS system groups) to the specified CICS system group, and then reissue the request.

Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0560E Conversion error for field parm, Type=format Length=length

Explanation: The specified internal parameter contained invalid data and, therefore, could not be displayed in character form, where:

format describes the form to which the parameter was supposed to be converted.
length describes the length to which the parameter was supposed to be converted.

System action: The view or action command is not processed.
User response: Contact your IBM Support Center.

Press Enter to refresh the last view displayed.

Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0561E No actions allowed against generated definition: mondef

Explanation: A request was issued to discard or deactivate a CICSPlex SM-generated monitor definition, which have names beginning with an asterisk (*). No user actions can be performed against these monitor definitions. These definitions are automatically generated in either of two situations:

- When a monitor specification includes a nonzero sample interval for region, global, or DB2/DBCTL resources. The resource type for these definitions is MCICS, MGLBL, or MDBX.
- When the real-time analysis (RTA) component requires monitor data to satisfy an analysis request. The resource type for these definitions matches the resource type specified in an evaluation definition (EVALDEF).

System action: The action command is not processed.
User response: Press Enter to refresh the last view displayed.

If you want CICSPlex SM to stop monitoring region, global, or DB2/DBCTL resources for the current run of CICS, use the MAS view to set the appropriate sample interval to zero. To make a permanent change to the sample intervals, use the MONSPEC view; the change will take effect the next time the MAS is started.

If RTA requested the data, the monitor definition will remain active for as long as RTA is active.

Destination: Information Display panel window.
Module: MONACTV view

EYUEI0562E parm is not a valid LU name: text

Explanation: An attempt was made to update a workload definition, but the logical unit (LU) name that was specified was invalid. A specific or generic LU name must be supplied in one of the following formats:

- luname.netname
- .netname
- * (for all logical units)

System action: The workload definition is not updated.
User response: Specify a valid LU name and press Enter to update the workload definition.

Destination: Information Display panel window.
Module: WLMDEF view

EYUEI0563E CMAS sysname reports invalid AOR: sysname

Explanation: A request was issued against the specified AOR, but the CMAS does not recognize that CICS system as an AOR. The status of the CICS system may have changed between the time the view was displayed and the time the action was requested.

System action: The action command is not processed.
User response: Press Enter to refresh the last view displayed and confirm that the AOR no longer appears.

Destination: Information Display panel window.
Module: WLMWAOR view

EYUEI0564E Affinities exist for definition

Explanation: A request was issued to discard an active workload definition, but there are affinities associated with that definition that are still active.

System action: The action command is not processed.
User response: Discarding a workload definition while any of its affinities are active is not recommended. However, if you want to discard the definition, first use the WLMATAFF view to forcefully discard the affinities. Then, reissue the request to discard the definition.

Destination: Information Display panel window.
Module: WLMAWDEF view
EYUEI0565E Discard failed for resname

Explanation: A request was issued to discard the named communications link from a CMTCMLNK or CMTPMLNK view, but that request failed. The link may have already been severed for other reasons.

System action: The action command is not processed.

User response: Press Enter to refresh the last view displayed and confirm that the link no longer exists.

Destination: Information Display panel window.
Module: CMTCMLNK or CMTPMLNK view

EYUEI0566E Discard not allowed for type: resname

Explanation: A request was issued to discard the named communications link from a CMTPMLNK view, but that link is to a local MAS and cannot be discarded.

System action: The action command is not processed.

User response: Press Enter to refresh the last view displayed.

Destination: Information Display panel window.
Module: CMTPMLNK view

EYUEI0567E Aux trace is not started, cannot pause: resname

Explanation: A request was issued to change the auxiliary tracing status for a CMAS to AUXPAUSE, but the current status is not AUXSTART.

System action: The action command is not processed.

User response: Press Enter to refresh the last view displayed and confirm that the status in the Aux Trace field is not AUXSTART. If you want to, you can start auxiliary tracing for the CMAS and then reissue the request to pause it.

Destination: Information Display panel window.
Module: CMASD view

EYUEI0568I Dump taken for sysname, assigned DUMPID is dumpid

Explanation: A request for a dump of a CICS system was issued from a CICSRGN view. The dump was taken and MVS assigned it the specified dump ID.

System action: Processing continues.

User response: Press Enter to refresh the last view displayed.

Destination: Information Display panel window.
Module: CICSRGN view

EYUEI0569E parm is not a time between min and max: text

Explanation: The specified parameter requires a time value in the specified range, where:
parm Identifies the parameter.
min Is the minimum time value allowed.
max Is the maximum time value allowed.
text Shows the value that was entered.

System action: The view or action command is not processed.

User response: If an action was requested, press Enter to refresh the last view displayed.
If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0570E parm is not a valid transaction name: text

Explanation: An attempt was made to update a monitor definition for the transaction resource class, but the transaction ID that was specified was invalid. A valid transaction ID can be made up of the following characters in any order: A–Z a–z 0–9 @$#./_%&?!:|=,;<>
¢ ¬ (first position only). You can also use the plus sign (+) or asterisk (*) to specify a generic transaction ID.

System action: The monitor definition is not updated.

User response: Press Enter to refresh the last view displayed.
Specify a valid transaction ID and press Enter to update the monitor definition.

Destination: Information Display panel window.
Module: MONDEF view

EYUEI0571E parm is not a valid terminal name: text

Explanation: An attempt was made to update a monitor definition for the terminal resource class, but the terminal ID that was specified was invalid. A valid terminal ID can be made up of the following characters: A–Z a–z 0–9 @$# ./ _ % & ? ! : | = , ; < > ¬ c and – (first position only). You can also use the plus sign (+) or asterisk (*) to specify a generic terminal ID.

System action: The monitor definition is not updated.

User response: Press Enter to refresh the last view displayed.
Specify a valid terminal ID and press Enter to update the monitor definition.

Destination: Information Display panel window.
Module: MONDEF view
**EYUEI0572E** parm is not a valid destination name: text

**Explanation:** An attempt was made to update a monitor definition for the transient data queue resource class, but the destination ID that was specified was invalid. A valid destination ID can be made up of the following characters in any order: A–Z a–z 0–9 @ $ and #. You can also use the plus sign (+) or asterisk (*) to specify a generic destination ID.

**System action:** The monitor definition is not updated.

**User response:** Press Enter to refresh the last view displayed.

Specify a valid destination ID and press Enter to update the monitor definition.

**Destination:** Information Display panel window.

**Module:** MONDEF view

**EYUEI0573E** The spectype for sysname is missing, compid may not be started.

**Explanation:** An attempt was made to activate the specified component in the specified CICS system, but the required specification does not exist, where spectype identifies the specification type as one of the following:
- MON Monitor Services
- RTA real-time analysis
- WLM Workload Manager

**System action:** The component is not activated. MAS processing continues.

**User response:** Press Enter to refresh the last view displayed.

Use the appropriate view (for example, WLMSPEC or WLMSCOPE for Workload Manager) to associate a specification with the CICS system. Then restart the CICS system.

**Destination:** Information Display panel window.

**Module:** MAS view

**EYUEI0574E** Action cannot be performed for scope scope

**Explanation:** An action was issued against a resource in the specified scope, and either that scope is not active or the resource cannot be found. scope identifies the target of the request either as a CICS system or CICS system group.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed. Data for the resource or from the specified scope will no longer be displayed.

**Destination:** Information Display panel window.

**Module:** TRANGRP and WLMSPEC view

**EYUEI0575E** name has an invalid affinity type/lifetime combination

**Explanation:** A SET command was issued to change the affinity type, lifetime, or both for a transaction group, but the requested change would result in an invalid combination.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Refer to the description of the TRANGRP view in [CICSPlex System Manager Managing Workloads](#) for a list of valid affinity relations/affinity lifetime combinations.

**Destination:** Information Display panel window.

**Module:** TRANGRP and WLMSPEC view

**EYUEI0576E** Cannot DEACTIVATE definition: defname

**Explanation:** An attempt was made to deactivate the specified definition, but either its status is PENDING, or it has no time period associated with it. The deactivate action command (DEA) is valid only for definitions with a status of ACTIVE that have a time period defined.

**defname** is the name of an active analysis, status, or monitor definition.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the discard action command (DSC) to discard the definition.

**Destination:** Information Display panel window.

**Module:** APACTV, MONACTV, or RTAACTV view

**EYUEI0577E** parm not one of values or blank: text

**Explanation:** An invalid value was entered for the specified parameter or overtype field. The value should be one of those shown (values) or blanks, where:

**text** is what was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Module:** EYU0ESVF
EYU messages

**EYUEI0578E Unable to access common subroutine program EYU9E10F**

**Explanation:** An EUI program was unable to access the EYU9E10F subroutine, which is required for view processing. That subroutine normally resides in the STEPLIB for a CMAS (CPSM110.SEYUAUTH).

**System action:** The view command is not processed.

**User response:** As long as the EYU9E10F subroutine is unavailable, you cannot issue any view commands that require the affected CMAS. However, if you change your context to a different CMAS or a CICSpex that uses a different CMAS, view commands will be processed.

If your context was a CMAS when this message appeared, that CMAS is the one affected. If your context was a CICSpex, use the PlexManager PLEX view to determine what CMASs the CICSpex is associated with. Then check the console log for operating system messages issued for the affected CMAS. It may be that the STEPLIB for the CMAS was improperly modified. If the cause of the problem cannot be determined, collect the console log and contact your IBM Support Center.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0579E Workload name is frozen**

**Explanation:** An attempt was made to install or discard a workload definition, workload group, transaction, or affinity associated with the specified workload. However, because an AOR or TOR connection that this workload depends upon has been lost, the workload is frozen and cannot be modified.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

If you want to stop the MAS, even though it is involved in workload management, you must shut down the CICS system.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0580E Program prgname could not find dictionary record recname**

**Explanation:** The specified EUI program attempted to retrieve the specified dictionary record; but could not. Dictionary records are passed between ISPF and EUI programs running in the CMAS.

**System action:** The view or action command is not processed.

**User response:** Contact your IBM Support Center with the following information:

- the program name and record name from this message
- the console log

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0581E MAS sysname may not be stopped because it is an active TOR**

**Explanation:** An attempt was made to stop the MAS agent code in the specified CICS system, but that MAS is a TOR that is defined to an active workload. TORs that are actively involved in workload management cannot be stopped from the MAS view.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

If you want to stop the MAS, even though it is involved in workload management, you must shut down the CICS system.

**Destination:** Information Display panel window.

**Module:** MAS view

**EYUEI0582E Maintenance Point active - Temporary MP CMAS not allowed**

**Explanation:** A TEMPMP action command was issued, but the maintenance point CMAS is available, so there is no temporary maintenance point to change. The TEMPMP action command is only valid when communications with the maintenance point CMAS are not possible.

**System action:** The action command is not processed. Any subsequent action commands are processed by the maintenance point CMAS.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF
EYUEI0583E Monitor data for resname for sysname required, no action allowed.

Explanation: A request was issued to initialize or remove monitor data for the specified resource. However, the monitor data is being used by another CICSPlex SM component and cannot be modified. For example, a user-specified evaluation definition (EVALDEF) might cause the real-time analysis (RTA) component to collect monitor data for its analysis.

System action: The action command is not processed.

User response: Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0585E Not authorized to perform action - Scope: scope Resource: resname

Explanation: An action command was issued, but it did not pass certain site-defined security checks. The user who issued the action command is not authorized to perform any actions against the specified resource in the specified scope.

System action: The action command is not processed.

User response: Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0586E Not authorized to view data - Scope: scope Resource: resname

Explanation: A view command was issued, but it did not pass certain site-defined security checks. The user who issued the view command is not authorized to display data about the specified resource in the specified scope, where:

- **scope** Is the CICSPlex SM scope that was in effect when the command was issued.
- **resname** Is the specific or generic resource key that was being used to select data for the view.

For example, if the user requested information about a specific resource, but is not authorized to see that information, the name of the resource appears in this message. If the user requested information about multiple resources using a generic resource key, but is not authorized to see information about some or all of those resources, the generic value they specified appears here. The form in which the resource key appears in this message can vary by view, even if the views are protected by the same security profile.

System action: The view command is processed. However, data for the specified resource(s) in the specified scope is not presented.

User response: Press Enter to display any data for which the user is authorized.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0587E EXEC CICS cmdname (eibf) in sysname failed, RESP(resp=text) RESP2(resp2) for resname

Explanation: The specified EXEC CICS command was issued in the specified CICS system, and it returned a nonnormal response, where:

- **cmdname** Is the EXEC CICS command that was issued. (If cmdname is UNKNOWN, look up the eibf value in the [CICS User's Handbook](#).
- **eibf** Is the hexadecimal EXEC interface block function code for that command.
- **sysname** Is the CICS system where the command was issued.
- **resp=text** Shows the hexadecimal EXEC CICS RESP code and its text equivalent, as returned by CICS. (If the text is UNKNOWN, look up the resp value in the [CICS User's Handbook](#).
- **resp2** Is the EXEC CICS RESP2 code, as returned by CICS.
- **resname** Identifies the resource being acted upon.

System action: The action command is not processed.

User response: Refer to the list of response codes in the [CICS User's Handbook](#) to determine the cause of the problem.

Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0588E CEMT interface failure 'type' (code) in sysname for resname

Explanation: A CEMT command was issued in a CICS/MVS 2.1.2 system, and it returned a nonnormal response, where:

- **type** Describes the failure.
EYU messages

code    Is the hexadecimal response code.

sysname Is the CICS system where the command was issued.

rename Identifies the resource being acted upon.

System action: The action command is not processed.

User response: Refer to the description of the programmable interface to master terminal functions in the CICS/MVS 2.1.2 Customization Guide for a list of response codes.

Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0589E Security not active in CMAS cmasname for action

Explanation: An action command was issued to control security in the specified CMAS, but security is not active in that CMAS.

System action: The action command is not processed.

User response: If you want security to be active, the CMAS must be started with a CICSPlex SM system parameter of SEC(YES).

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0590E Communications to sysname unavailable.

Explanation: An end-user interface session is attached to a CICSPlex SM address space (CMAS) via the coordinating address space (CAS). The communications link between the CMAS to which this session is currently attached and the specified CICS system is not operational. The necessary communications links have either not yet been established, or are no longer available, where:

sysname Is the name of the CICS system, which can be either a CMAS or a MAS.

System action: Commands or actions that involve the specified CICS system are not processed.

User response: If possible, use the CMTCMLNK view to check the status of the communications link between the attached CMAS and either the specified CMAS or the CMAS that manages the specified MAS. Otherwise, check the EYULOG message log for messages relating to the link.

Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0591E Communications to sysname timed out.

Explanation: An end-user interface session is attached to a CICSPlex SM address space (CMAS) via the coordinating address space (CAS). The CMAS to which this session is currently attached attempted to communicate with the specified CICS system, but the request timed out. There may be a problem with the communications link, where:

sysname Is the name of the CICS system, which can be either a CMAS or a MAS.

System action: Commands or actions that involve the specified CICS system are not processed.

User response: If possible, use the CMTCMLNK view to check the status of the communications link between the attached CMAS and either the specified CMAS or the CMAS that manages the specified MAS. Otherwise, check the EYULOG message log for messages relating to the link.

Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUEI0592E Communications to sysname failed.

Explanation: An end-user interface session is attached to a CICSPlex SM address space (CMAS) via the coordinating address space (CAS). The CMAS to which this session is currently attached attempted to communicate with the specified CICS system, but the request failed, where:

sysname Is the name of the CICS system, which can be either a CMAS or a MAS.

System action: Commands or actions that involve the specified CICS system are not processed.

User response: If possible, use the CMTCMLNK view to check the status of the communications link between the attached CMAS and either the specified CMAS or the CMAS that manages the specified MAS. Otherwise, check the EYULOG message log for messages relating to the link.

Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF
EYUEI0593E  CMAS  sysname termination in progress.
Explanation: An end-user interface session is attached to a CICSPlex SM address space (CMAS) via the coordinating address space (CAS). The CMAS to which this session is currently attached is being shut down, most likely as the result of a shutdown request from the CMAS or CMASD view, where:

sysname

Is the name of the CMAS that is being shut down.

System action: This message is accompanied by message BBMXBD015I, which indicates there is no data to display. The next time you press Enter, messages BBMXC7023E and BBMXC7054E are displayed; these messages indicate that contact with the attached CMAS has been lost. The attached CMAS, or any CICSPlex requiring its participation, is no longer a valid context.

User response: You can issue requests to any other CMAS that is still active. If you are not sure what CMASs are active, use the PlexManager PLEX view to display a list of available CMASs and CICSPlexes.

Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0594E Set ID  setid  is unknown to the local CMAS
Explanation: The specified workload set either does not exist or has had a change in status since the last time workload data was collected, where:

setid

Is the id of the workload set.

System action: The view or action command that specified the workload set is not processed.

User response: Press Enter to refresh the last view displayed.

Make sure the workload ID was specified correctly and, if appropriate, reissue the view or action command.

Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0595E Set ID  setid  contains no CMAS to route the request
Explanation: No CMAS was participating in the workload set  setid  at the time you issued an action, where:

setid

Is the id of the workload set against which the action was issued.

System action: The action command is not processed.

User response: For the request to be successfully routed, a CMAS must be participating in the workload set.

Reacquire the information to determine if the action is still required.

Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0596E  Action  action  for  sysname  not supported for this release of CICS
Explanation: An action was requested that is not valid for the release of CICS running in the named CICS system, where:

action

Is the requested action.

sysname

Is the CICS system for which the action was requested.

System action: The action command is not processed.

User response: Press Enter to refresh the last view displayed.

Some actions are valid only for specific releases of CICS, such as CICS/ESA 4.1 or later. To get online help for the action command, do one of the following:

v Type HELP ACTIONS in the COMMAND field and press Enter.

v Place the cursor in the line command field and issue the HELP command.

v Type a question mark (?) in the line command field and press Enter.

Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0597I Request is pending for  defname
Explanation: A request was issued to install or discard a workload management definition, group, or transaction in an active CICSPlex SM workload, but exclusive control of the workload could not be obtained, where:

defname

Is the name of the workload management definition, group, or transaction that is being installed or discarded.

System action: The request is queued for processing when the workload becomes available. When the request is complete, one or more EYUWxnnnn messages are written to EYULOG and, possibly, the console.

User response: Press Enter to refresh the last view displayed.

Destination: Information Display panel window.
EYU messages

Module: EYU0ESVF

EYUEI0598E No definitions installed for defname
Explanation: A request was issued to install definitions in a real-time analysis specification (RTASPEC) or analysis point specification (APSPEC), but a problem occurred during installation, where:

defname
Is the name of the real-time analysis definition (RTADEF), real-time analysis group (RTAGROUP), or status definition (STATDEF) that was being installed.

System action: The action command is not processed.
User response: Press Enter to refresh the last view displayed.
Check the console and EYULOG for EYPxnnnn messages relating to the problem.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0599E Set is required for fieldname
Explanation: An attempt was made to modify the contents of the specified overtype field without using the SET line action command.
The Require Set field on the CICSPlex System Manager entry panel currently contains a value of YES. Therefore, you must type the SET command in the line command field when you want to modify the contents of an overtype field.

System action: The action command is not processed.
User response: Press Enter to refresh the last view displayed.
Type SET in the line command field and make the desired change to the overtype field. Then press Enter.
To make the SET command optional when overtyping a field, return to the CICSPlex System Manager entry panel and specify NO in the Require Set field.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0600E Only parm1 or parm2 may be specified. One must be *
Explanation: A view command was issued with conflicting parameters. The specified parameters cannot both be passed with specific values. One or the other of the parameters must be an asterisk (*). parm1 and parm2 identify the parameters that were in conflict.

System action: The view command is not processed.
The window still considers that view to be the current view, as indicated by its name appearing on the window information line.
User response: Either reissue the command with valid parameters or use the PARMS display command to pass valid parameters to the view.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0601E Request for data has been cancelled.
Explanation: A view command was issued that could have resulted in more data records than the user wanted to display (as indicated by the Warning Record Count field on the CICSPlex System Manager entry panel). When the warning message appeared, the request for data was cancelled.

System action: The view command is not processed.
The window still considers that view to be the current view, as indicated by its name appearing on the window information line.
User response: Either reissue the original command with parameters to reduce the number of records displayed, or issue another command.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0602E View may only be invoked by a hyperlink.
Explanation: An attempt was made to display a view that can only be accessed from a hyperlink field on another view. Issuing a view command to display the view is not supported.

System action: The view command is not processed.
The window still considers that view to be the current view, as indicated by its name appearing on the window information line.
User response: To get online help for the view, place the cursor on the view name in the window information line and issue the HELP command. The help text describes how to access the view.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0603E action failed; sysname is not active.
Explanation: An action was requested against a CICS system that is no longer active, where:

action Is the requested action.
sysname Is the CICS system for which the action was requested.
**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0604E** The CICS system (sysname) is not registered with ARM.

**Explanation:** A request was issued to cancel and restart the specified CICS system using the MVS automatic restart manager (ARM). However, the CICS system did not register with ARM during initialization, so it cannot be automatically restarted, where:

- **sysname** is the CICS system that could not be restarted.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0606E** action is not available in current operating system environment.

**Explanation:** An action was requested that is not valid for the operating system under which the CICS system is running, where:

- **action** is the requested action.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0607E** Current ARM policy prohibits execution of this action: action

**Explanation:** A requested action could not be processed because the ARM policy defined for the CICS system does not allow it, where:

- **action** is the requested action.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0608E** Cannot set DISCARD for terminal in scope: Resource in service or not remote.

**Explanation:** An attempt was made to discard a terminal that is either currently in service or not defined as remote, where:

- **scope** identifies the CICS system where the terminal is defined.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0609E** Cannot set DISCARD for terminal in scope: Terminal is reason.

**Explanation:** An attempt was made to discard a terminal, but CICS failed the request for the specified reason, where:

- **scope** identifies the CICS system where the terminal is defined.
- **reason** indicates why the terminal could not be discarded, as one of the following:
  - **error console**
    A terminal defined as a CICS error console cannot be discarded.
  - **MRO session**
    A terminal defined as an MRO session cannot be discarded.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0610E** Cannot set DISCARD for terminal in scope: Resource is remote and in use.

**Explanation:** An attempt was made to discard a terminal that is defined as remote and is currently in use, where:

- **scope** identifies the CICS system where the terminal is defined.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---
EYU messages

System action: The action command is not processed.
User response: Press Enter to refresh the last view displayed.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0611E Cannot set DISCARD for terminal in scope: Resource is locked by RDO action.
Explanation: An attempt was made to discard a terminal, but the terminal definition is not available because of some other CICS RDO activity, where:
scope Identifies the CICS system where the terminal is defined.
System action: The action command is not processed.
User response: Press Enter to refresh the last view displayed.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0616E No resources for the type restype, version resver, and pattern pattern.
Explanation: A selection list of BAS resource definitions was requested, but none met the specified selection criteria, where:
restype Is the resource type and can be one of the following:
CONNDEF PROGDEF
FILEDEF PRGNDEF
JRNDEF SESSDEF
JRNMDIR TDQDEF
LSRDEF TERMDEF
MAPDEF TRANDEF
PARTDEF TRNCLDEF
PROFDEF TYPTMDEF
resver Is the version number of the BAS resource definition, if supplied.
pattern Is the specified name pattern, if supplied.
System action: No selection list is produced.
User response: Verify that you have not mistyped any of the selection criteria. If it is correct, then no resources meet the criteria. Try specifying less specific or different criteria.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0620E def already exists: action is rejected.
Explanation: An attempt to create a BAS resource definition failed because the specified definition already exists, where:
def Is the name of the resource definition.
action Is the requested action.
System action: The action command is not processed.
User response: Verify that you have not mistyped the resource name.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0621E No links found or SYSLINKs already exist
Explanation: An attempt to define system link definitions using the CON or GEN command from the CICSSYS view failed. If the CON command failed, no system links exist to use as a model for the new link definitions. If the GEN command failed, no system links exist to migrate to the CICSPlex SM data repository, or SYSLINKs are already defined for all active system links.
System action: The action command is not processed.
User response: Verify that you have specified the correct CICS system.
Destination: Information Display panel window.
Module: EYU0ESVF

EYUEI0622E Internal error. Location: loc RC: rc Description: desc
Explanation: An internal error occurred at the specified location.
System action: The requested operation terminates.
**User response:** Retry the operation. If the problem persists, record the information provided in the message and contact your IBM Support Center.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0623E** The request exceeds maximum versions for definition(s): *def action rejected.*

**Explanation:** An attempt to perform an action on a resource definition failed because the definition already has the maximum number of versions allowed (16), where:
- *def* is the name of the resource definition.
- *action* is the requested action.

**System action:** The requested action terminates.

**User response:** Either delete one or more versions of the definition and retry the action, or create a new definition using a different resource name.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0626E** No definitions could be selected: *def INS is rejected.*

**Explanation:** An attempt to install a connection definition, resource group, or resource description failed because no resource definitions could be selected, where:
- *def* is the name of the CONNDEF, RESGROUP, or RESDESC.

**System action:** The install action fails.

**User response:** If installing a connection definition, the specified resource assignment must refer to a session definition. If it does, the resource assignment might specify a filter string that results in no session definitions being selected. Use the RASGNDEF view to update the resource assignment accordingly.

If installing a resource group, check for at least one of the following problems:
- The resource assignment (if one is specified) is not for the same resource type as the resource definitions being installed.
- The resource group specifies a filter string that results in no resource definitions being selected.
- There are no resource definitions of the specified type in the resource group.

If installing a resource description, check for the problems listed above, as well as the following:
- The resource description is not associated with a resource assignment.
- The resource description is not associated with one or more resource groups, or a ResGroup Scope is not specified.

Refer to the [CICSPlex System Manager Managing Business Applications](#) manual for additional information on resolving these problems.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0624E** resource names beginning with *prefix* are reserved and may be redefined by CICS.

**Explanation:** You have created a resource definition whose name begins with a prefix reserved for use by CICS, where:
- *resource* is the resource type.
- *prefix* is the prefix of the resource definition.

**System action:** The resource definition is created.

**User response:** None. CICSPlex SM permits the creation of such a definition. However, the definition name may conflict with other CICS program names.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0625E** Referred Assignment must be specified: *resassn resdesc ADD is rejected.*

**Explanation:** An attempt to add a resource assignment for a connection definition to a resource description failed because the resource assignment does not specify a related session definition, where:
- *resassn* is the name of the resource assignment.
- *resdesc* is the name of the resource description.

CICSPlex SM requires one or more session definitions to construct the actual CICS link.

---

**User response:** Specify a session definition for the resource assignment. From the RASGNDEF view, issue the UPD action command for the resource assignment in question and provide the name of a related session definition in the Referenced Assignment field. After updating the assignment, retry the ADD operation.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

EYU messages

**System action:** The ADD action fails.

**User response:** Specify a session definition for the resource assignment. From the RASGNDEF view, issue the UPD action command for the resource assignment in question and provide the name of a related session definition in the Referenced Assignment field. After updating the assignment, retry the ADD operation.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

EYUEI0626E No definitions could be selected: *def INS is rejected.*

**Explanation:** An attempt to install a connection definition, resource group, or resource description failed because no resource definitions could be selected, where:
- *def* is the name of the CONNDEF, RESGROUP, or RESDESC.

**System action:** The install action fails.

**User response:** If installing a connection definition, the specified resource assignment must refer to a session definition. If it does, the resource assignment might specify a filter string that results in no session definitions being selected. Use the RASGNDEF view to update the resource assignment accordingly.

If installing a resource group, check for at least one of the following problems:
- The resource assignment (if one is specified) is not for the same resource type as the resource definitions being installed.
- The resource group specifies a filter string that results in no resource definitions being selected.
- There are no resource definitions of the specified type in the resource group.

If installing a resource description, check for the problems listed above, as well as the following:
- The resource description is not associated with a resource assignment.
- The resource description is not associated with one or more resource groups, or a ResGroup Scope is not specified.

Refer to the [CICSPlex System Manager Managing Business Applications](#) manual for additional information on resolving these problems.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**User response:** Retry the operation. If the problem persists, record the information provided in the message and contact your IBM Support Center.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF
EYUE0627E def already exists in resgroup at a different version. action is rejected.

Explanation: An attempt to add or create a resource definition failed because the target resource group already contained a version of the resource definition (a resource group can contain only a single version of a resource definition), where:

* def  Is the name of the resource definition.
* action Is the requested action (either ADD or CREATE).

* resgroup  Is the resource group.

System action: The action command is not processed.

User response: Delete the version of the resource definition currently in the resource group and retry the operation.

Destination: Information Display panel window.

Module: EYU0BACA-EYU0BACQ, EYU0BARG

EYUE0641E Action for Key in Scope failed. The CFDT server is not available.

Explanation: An operator issued an action command against a Coupling Facility Data Table, but the owning CICS System was unable to complete the command because the CFDT Server that owns the table could not be contacted.

System action: The Action Command is not processed.

User response: Check with your System Administrator why the CFDT Server for the requested Data Table could not be contacted. Press Enter to refresh the last view displayed.

Destination: Information Display panel window.

Module: EYU0ESVF

EYUE0650I Method method may not be invoked under logical Scope scope.

Explanation: The CICSPlex SM method which was driven for the requested EUI function may only be invoked under a physical scope, where:

* method  Is the name of the CICSPlex SM method driven for the requested EUI function
* scope  Is the logical scope in effect for the active EUI window.

System action: The requested operation terminates.

User response: Issue the SET command and make sure the value specified in the Scope field is a valid physical Scope (Context, CICSGRP, or CICSSYS).

Destination: Information Display panel window.

Module: EYU0ESVF

EYUE0653E Removal is pending for CICSp lex plex.

Explanation: An operator requested an action against a CPLEXDEF resource, or against a CPLXCMAS resource for a CMAS defined to participate in the management of a CPLEXDEF for which a REMOVE action is pending. The pending REMOVE action was previously entered for the named CICSp lex, but was not able to complete because one or more CMASs could not be removed from the CICSp lex.

System action: The attempted action is not performed.

User response: Locate the CPLEXDEF resource for which REMOVE is pending. Hyperlink on the CICSp lex name to reach the CPLXCMAS view. For each CMAS that is still linked to the CPLEXDEF, either allow the CMAS to connect to the maintenance point CMAS so that the CICSp lex definition may be removed from the named CMAS, or if the CMAS is no longer accessible, enter the FORCE action to remove the CMAS from the CICSp lex unconditionally. The FORCE action should not be used, however, if there is still any possibility that the named CMAS will connect to the Maintenance Point CMAS.

Destination: Information Display panel window.

Module: EYU0ESVF
EYUEOnnn messages

EYUEOnnn messages are issued by CICSPlex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

Note: These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

<table>
<thead>
<tr>
<th>Code</th>
<th>Message Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUE000</td>
<td>Invalid option</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Option must be W, N, or F.</td>
</tr>
<tr>
<td>EYUE001</td>
<td>Invalid shutdown type</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Shutdown type must be N, I, or F.</td>
</tr>
<tr>
<td>EYUE002</td>
<td>Invalid shut option</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Shut option must start with N or S.</td>
</tr>
<tr>
<td>EYUE003</td>
<td>Invalid system dumping</td>
</tr>
<tr>
<td>Long Message:</td>
<td>System dumping must start with Y or N.</td>
</tr>
<tr>
<td>EYUE004</td>
<td>Invalid entry</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Value must be YES or NO.</td>
</tr>
<tr>
<td>EYUE005</td>
<td>Invalid reset</td>
</tr>
<tr>
<td>Long Message:</td>
<td>All fields must be YES to use reset.</td>
</tr>
<tr>
<td>EYUE006</td>
<td>Nothing specified</td>
</tr>
<tr>
<td>Long Message:</td>
<td>At least one field must be YES.</td>
</tr>
<tr>
<td>EYUE007</td>
<td>Invalid status</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Available status must be OK or NOWRITE.</td>
</tr>
<tr>
<td>EYUE008</td>
<td>Invalid command</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Only CANcel, END, or the ENTER key is allowed.</td>
</tr>
<tr>
<td>EYUE009</td>
<td>Invalid scope</td>
</tr>
<tr>
<td>Long Message:</td>
<td>The install scope is not within the currently defined scope.</td>
</tr>
<tr>
<td>EYUE010</td>
<td>Unknown error</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Error code is an invalid code.</td>
</tr>
<tr>
<td>EYUE011</td>
<td>Extra password</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Passwords can not be specified without a node.</td>
</tr>
<tr>
<td>EYUE012</td>
<td>Mixed passwords</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Passwords must all either be specified or be blank for the nodes.</td>
</tr>
<tr>
<td>EYUE013</td>
<td>Invalid device</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Device is not valid for a FEPI property set.</td>
</tr>
<tr>
<td>EYUE014</td>
<td>Extra applid</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Applids can not be specified without a target.</td>
</tr>
<tr>
<td>EYUE015</td>
<td>Missing applid</td>
</tr>
<tr>
<td>Long Message:</td>
<td>All targets must have an applid.</td>
</tr>
<tr>
<td>EYUE016</td>
<td>Missing unsolicited data</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Unsol Data Ack or Unsol Data Tran must be specified.</td>
</tr>
<tr>
<td>EYUE017</td>
<td>Extra unsolicited data</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Unsol Data Ack and Unsol Data Tran can not both be specified.</td>
</tr>
<tr>
<td>EYUE018</td>
<td>Dump code required</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Snap dump code is required.</td>
</tr>
<tr>
<td>EYUE019</td>
<td>Unsupported option</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Selected option is not available for this CICS release.</td>
</tr>
<tr>
<td>EYUE020</td>
<td>Mutually exclusive</td>
</tr>
<tr>
<td>Long Message:</td>
<td>Tran ID not allowed with Takeover shutdown.</td>
</tr>
</tbody>
</table>
**EYU messages**

**EYUEO021**  Restart not allowed

**Long Message:**  Restart not allowed with Normal shutdown.

**EYUEO022**  Restart not allowed

**Long Message:**  Restart not allowed for this release of CICS.
**EYUHxnnn messages**

**EYUHI001I**  Processing data set EYUHISTx.

**Explanation:** A statement has been located in the jobstream for DDName EYUHISTx.

**System action:** The program continues to open, interrogate and format the data set associated with the EYUHISTx DD statement.

**User response:** None.

**Destination:** Console, job log.

**Module:** EYU9XHID

**EYUHI002I**  EYUHISTx initialization count is nnnn.

**Explanation:** The data set associated with the EYUHISTx DDName has been formatted with nnnn initialization records.

**System action:** The program continues to process the next sequential EYUHISTx data set.

**User response:** None.

**Destination:** Console, job log.

**Module:** EYU9XHID

**EYUHI003W**  Dataset EYUHISTx is already initialized and is being skipped.

**Explanation:** The data set associated with the EYUHISTn DDName has been found to be formatted already.

**System action:** The program terminates immediately.

**User response:** Either supply a different data set for the DDName specified, or delete and redefine the data set associated with the EYUHISTx DDname.

**Destination:** Console, job log.

**Module:** EYU9XHID

**EYUHI004E**  Data set EYUHISTx is not a history file.

**Program terminated.**

**Explanation:** The data set associated with the EYUHISTn DDName has been found to contain data which is not history records. If a given data set name is to be reused for history recording purposes, it must be deleted and re-defined beforehand.

**System action:** The program will terminate immediately.

**User response:** Either supply a different data set for the DDName specified, or delete and redefine the data set associated with the EYUHISTx DDname.

**Destination:** Console, job log.

**Module:** EYU9XHID

**EYUHI005I**  Program terminated

**Explanation:** The program has completed execution.

**System action:** The program terminates.

**User response:** None.

**Destination:** Console, job log.

**Module:** EYU9XHID

**EYUHI006E**  Error from xxxxxx request: RPL

Feedback is X'0x0x0x0x'

**Explanation:** A VSAM OPEN, GET, PUT or CLOSE request has failed. The RPL feedback code is shown.

**System action:** The program terminates immediately.

**User response:** Determine the reason for the failure by looking at the RPL feedback code. These are documented in the DFSMS/MVS Macro Instructions for Data Sets manual.

**Destination:** Console, job log.

**Module:** EYU9XHID

**EYUHI007E**  Error from xxxxxx request:

R15=X'0x0x0x0x', R0=X'0x0x0x0x'

**Explanation:** A VSAM GENCB, MODCB or SHOWCB request has failed. The request reason and response codes from general registers 15 and 0 are shown.

**System action:** The program terminates immediately.

**User response:** Determine the reason for the failure by looking at the macro response codes. These are documented in the DFSMS/MVS Macro Instructions for Data Sets manual.

**Destination:** Console, job log.

**Module:** EYU9XHID
### EYUMAnnn messages

EYUMAnnn messages are issued by CICSPlex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

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<th>Long Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUMA000</td>
<td>Missing group name</td>
<td>Monitor group name is mandatory.</td>
</tr>
<tr>
<td>EYUMA001</td>
<td>Missing description</td>
<td>Description is mandatory.</td>
</tr>
<tr>
<td>EYUMA002</td>
<td>Invalid monitor status</td>
<td>Monitor status must be ON or OFF.</td>
</tr>
<tr>
<td>EYUMA003</td>
<td>Invalid retention period</td>
<td>Retention period must be a numeric value from 0 to 1440.</td>
</tr>
<tr>
<td>EYUMA004</td>
<td>Invalid sample interval</td>
<td>Sample interval must be a numeric value from 0 to 86400.</td>
</tr>
<tr>
<td>EYUMA005</td>
<td>Monitor group duplicate</td>
<td>Monitor group is already defined.</td>
</tr>
<tr>
<td>EYUMA006</td>
<td>Monitor group not found</td>
<td>Monitor group is not in repository.</td>
</tr>
<tr>
<td>EYUMA007</td>
<td>Unknown/inactive scope</td>
<td>Scope is not within current context or is inactive.</td>
</tr>
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<td>EYUMA008</td>
<td>Invalid command</td>
<td>Only CANcel, END, or the ENTER key is allowed.</td>
</tr>
<tr>
<td>EYUMA009</td>
<td>Missing scope</td>
<td>Scope is mandatory.</td>
</tr>
<tr>
<td>EYUMA010</td>
<td>Missing definition name</td>
<td>Monitor definition name is mandatory.</td>
</tr>
<tr>
<td>EYUMA011</td>
<td>Missing interval name</td>
<td>Monitor interval name is mandatory.</td>
</tr>
<tr>
<td>EYUMA012</td>
<td>Changed since retrieved</td>
<td>Record has been changed since retrieved; retry update.</td>
</tr>
<tr>
<td>EYUMA013</td>
<td>Not group or CICS system</td>
<td>Group name is not a monitor group or scope is not a CICS system.</td>
</tr>
<tr>
<td>EYUMA014</td>
<td>Scope or group not found</td>
<td>Either the scope or the monitor group does not exist.</td>
</tr>
<tr>
<td>EYUMA015</td>
<td>Invalid definition type</td>
<td>Definition type is not one of the values shown.</td>
</tr>
<tr>
<td>EYUMA016</td>
<td>Include is not YES or NO</td>
<td>Include value must be YES or NO.</td>
</tr>
<tr>
<td>EYUMA017</td>
<td>Invalid interval</td>
<td>Interval must be a numeric value.</td>
</tr>
<tr>
<td>EYUMA018</td>
<td>Missing resource name</td>
<td>Resource name is mandatory.</td>
</tr>
<tr>
<td>EYUMA019</td>
<td>Invalid name</td>
<td>Name contains invalid characters.</td>
</tr>
<tr>
<td>EYUMA020</td>
<td>Monitor spec not found</td>
<td>Monitor specification not in repository.</td>
</tr>
<tr>
<td>EYUMA021</td>
<td>Option must be one shown</td>
<td>Option must be one of the values shown.</td>
</tr>
<tr>
<td>EYUMA022</td>
<td>Option invalid for CICS system</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>---------------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>Long Message:</strong></td>
<td>Option invalid when scope is a CICS system.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA023</th>
<th>Option invalid for system group</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Option invalid when scope is a CICS system group.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA024</th>
<th>Missing spec name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Monitor specification name is mandatory.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA025</th>
<th>Definition not found</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Monitor definition not in repository.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA026</th>
<th>Definition duplicate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Monitor definition is already defined.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA027</th>
<th>Definition already in group</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Definition already linked to the monitor group.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA028</th>
<th>Spec already in scope</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>A specification is already linked to the scope.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA029</th>
<th>Group already in spec</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Group already linked to the monitor specification.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA030</th>
<th>CICSplex not found</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CICSplex definition not in repository.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA031</th>
<th>Missing CICSplex</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CICSplex name must be specified.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA032</th>
<th>Invalid name format</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CICSplex or CMAS name format is not valid.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA033</th>
<th>Invalid interval</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Interval must be a numeric value between 15 and 1440.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA034</th>
<th>RTA spec blank</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>RTA specification must be provided with analysis point specification.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA035</th>
<th>RTA spec without AP</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>RTA specification not allowed without analysis point specification.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA036</th>
<th>Missing CMAS name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CMAS name must be provided.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA037</th>
<th>Cannot delete MP</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Cannot delete the maintenance point CMAS.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA038</th>
<th>CICSpex/CMAS not found</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CICSpex or CMAS name not in repository.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA039</th>
<th>CMAS already linked</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Specified CMAS is already linked to the CICSpex.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA040</th>
<th>Missing period name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Period definition name is mandatory.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA041</th>
<th>Start time invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Start time must be in the format HH:MM between 00:00 and 23:59.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA042</th>
<th>End time invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>End time must be in the format HH:MM between 00:00 and 23:59.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA043</th>
<th>Time zone invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Time zone must be an alphabetic character from B to Z.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA044</th>
<th>Zone adjustment invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Time zone adjustment must be a numeric value from 0 to 59.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUMA045</th>
<th>Duplicate period</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Period definition already defined.</td>
</tr>
</tbody>
</table>
EYU messages

**EYUMA046**  Missing field
Long Message:  Field is mandatory and can not be blank.

**EYUMA047**  Monitoring not active
Long Message:  Monitoring is not active in the specified CICS system.

**EYUMA048**  Invalid resource name
Long Message:  Resource name contains invalid characters for type or is too long.

**EYUMA050**  Security invalid
Long Message:  Security fields must be YES or NO.

**EYUMA051**  Duplicate CICSpex
Long Message:  CICSpex name already defined.

**EYUMA052**  Invalid daylight
Long Message:  Daylight savings must be YES or NO.

**EYUMA053**  Duplicate spec
Long Message:  Monitor specification already defined.

**EYUMA054**  Assoc invalid/not found
Long Message:  Link association invalid or not found.

**EYUMA057**  Invalid command
Long Message:  Only CANcel, END, UP, DOWN, FILTER, MODIFY, or ENTER is allowed.

**EYUMA058**  FORCE required
Long Message:  Monitor active for RTA, FORCE cancels all monitoring.
The following variables are used in EYUMMnnnn messages:

**restype**
Identifies the type of resource involved as one of the following:
- All
- CICS
- Connection
- Data Base
- File
- Global
- Journal
- Program
- Terminal
- Transaction
- Transient Data Queue
- Unknown

**context**
Identifies the CICSplex to which the message applies.

**scope**
Identifies the CICS systems to which the message applies.

---

**EYUMM0001I  Monitor Initialization Complete**

**Explanation:** The CMAS Monitor Services component has been successfully initialized. Monitoring is now enabled.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

**EYUMM0002E  Monitor Initialization Failed**

**Explanation:** The CMAS Monitor Services component could not be initialized.

**System action:** CMAS initialization continues, but Monitor Services is not available.

**User response:** Refer to the messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

**EYUMM0071E  Monitor MOEB Initialization Failed**

**Explanation:** The CMAS Monitor Services component was not able to acquire enough storage for its major object environment block (MOEB).

**System action:** CMAS initialization continues, but Monitor Services is not available.

**User response:** Make more storage available to the CMAS by doing one of the following:
- Increase the CICS region size using the REGION= parameter on the EXEC statement.
- Increase the size of the EUDSA.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

**EYUMM0072E  Monitor Data Cache Create Failed**

**Explanation:** The CMAS Monitor Services component was not able to allocate the required data cache.

**System action:** CMAS initialization continues, but Monitor Services is not available. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records and any related messages from the Data Cache component (EYUXCnnnn) to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

**EYUMM0073E  Monitor List Header Initialization Failed**

**Explanation:** The CMAS Monitor Services component was not able to create a required internal work list.

**System action:** CMAS initialization continues, but Monitor Services is not available. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.
EYU messages

Destination: Console, job log, EYULOG
Module: EYU0MMST

EYUMM0074E  Monitor Cache Attribute Table Initialization Failed

Explanation: The CMAS Monitor Services component was not able to load the Resource Descriptor Table, EYUTMMDT.

System action: CMAS initialization continues, but Monitor Services is not available.

User response: Make sure the CICSPlex SM load library contains all distributed modules.

Destination: Console, job log, EYULOG
Module: EYU0MMIN

EYUMM0075E  Monitor Administration Service Task Start Failure

Explanation: The CMAS Monitor Services component was not able to start its service task, EYU0MMST.

System action: CMAS initialization continues, but Monitor Services is not available. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records to determine the cause of the problem.

Destination: Console, job log, EYULOG
Module: EYU0MMIN

EYUMM0076E  Monitor has encountered an unknown event notification (nn) event ignored

Explanation: The CMAS Monitor Services component received an unsolicited event record, where nn is the event notification ID that was not recognized by Monitor Services. Given the event notification ID, it is possible to determine which CICSPlex SM method created the event.

System action: Monitor Services ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

User response: Collect the trace records and any related messages and contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0MMST

EYUMM0078E  Monitor Administration Service Task has had a failure – Task will be Terminated.

Explanation: The CMAS Monitor Services task has failed.

System action: Monitor Services is not able to acknowledge MAS termination. A user trace record is written to the CICS trace data set. Monitoring continues for those MASs currently being monitored. If a MAS that is being monitored terminates, some Monitor Services resources, such as data cache, may remain allocated.

User response: Restart the affected CMAS. Examine the exception trace records to determine the cause of the problem.

Destination: Console, job log, EYULOG
Module: EYU0MMST

EYUMM0079E  Monitor was unable to start a restype data collector task

Explanation: During CMAS initialization, Monitor Services was not able to start the data collector task for the specified resource type where restype is as described in the introduction to the EYUMMnnnn messages.

System action: Monitoring of the specified resource type is not available for any MAS associated with the CMAS that was initializing. A user trace record is written to the CICS trace data set. CMAS initialization continues.

User response: Examine the exception trace records to determine the cause of the problem. Then, if you want to monitor the specified resource type, stop and restart the CMAS.

Destination: Console, job log, EYULOG
Module: EYU0MMIN

EYUMM0080E  Monitor data collector task has failed for restype resources

Explanation: The data collector task for the specified resource type experienced a problem that caused it to terminate where restype is as described in the introduction to the EYUMMnnnn messages.

System action: Monitor Services attempts to recover from the failure and restart the data collector task. Monitoring of that resource type is not available, however monitoring of other resource types continues.

User response: Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0MMST
EYU messages

**EYUMM0081E**  Monitor data collector task has terminated due to excessive failures for restype resources

**Explanation:** In attempting to recover the data collector task for the specified resource type, Monitor Services determined that the task had exceeded the maximum allowable number of failures where restype is as described in the introduction to the EYUMMnnnn messages.

**System action:** The data collector task is terminated and monitoring of that resource type is no longer available. Monitoring of other resource types continues.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MCCM

---

**EYUMM0082W**  Monitor has reported an error processing event name

**Explanation:** The Monitor Services long running task experienced an internal error while attempting to process the specified event, where:

name  Identifies the event as one of the following:

- CsysChg
- EndOfPer
- ENetDisc
- MasJoin
- MasStart
- MasStop
- MonSick
- PlexChg
- TimeChg

**System action:** Monitor event processing continues. However, due to the event failure, some data or internal structures may be invalid or incomplete. A user trace record is written to the CICS trace data set.

**User response:** Make a note of the event name, then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMST

---

**EYUMM0300I**  Monitor resource removal pending for restype for Context(context) Scope(scope)

**Explanation:** Monitoring has been stopped for the specified resource type in the specified context and scope where restype is as described in the introduction to the EYUMMnnnn messages. Monitor Services waits for the defined retention period before continuing with its resource cleanup procedure. The retention period for monitor data is defined as part of either a CICSSYS or MONSPEC definition; for more information, see CICSPlex System Manager Administration.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMIS

---

**EYUMM0301I**  Monitor resource removal complete for restype for Context(context) Scope(scope)

**Explanation:** The retention period for the specified resource type in the specified context and scope has expired where restype, context, and scope are as described in the introduction to the EYUMMnnnn messages. Monitor Services has successfully released all outstanding resources.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMKL

---

**EYUMM0302E**  Monitor resource removal was unsuccessful for restype Context(context) Scope(scope)

**Explanation:** The retention period for the specified resource type in the specified context and scope has expired where restype, context, and scope are as described in the introduction to the EYUMMnnnn messages. Monitor Services was not able to release one or more outstanding resources of the specified type.

**System action:** Monitor Services continues its resource cleanup procedures. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMKL

---

**EYUMM0303I**  Monitor resource removal being forced for Context(context) Scope(scope)

**Explanation:** A request has been issued to either remove a CICSPlex or to remove a CICS system from a CICS system group where context and scope are as described in the introduction to the EYUMMnnnn messages. All monitor resources whose removal was pending in this context and scope (as indicated by message EYUMM0300I) are forcibly removed so that
EYU messages

the CICSpix or CICS system can be removed successfully.

System action: Processing continues.
User response: None.
Destination: EYULOG
Module: EYU0MPUD

EYUM0304W Monitoring has been stopped for
restype resources for Context(context)
Scope(scope)

Explanation: As the result of a previous error condition, Monitor Services has stopped monitoring the specified resource type in the specified context and scope where restype, context, and scope are as described in the introduction to the EYUMMnnnn messages.

System action: Monitor Services begins its resource removal processing for the specified resource type, as indicated by message EYUMM0300I. Monitoring of other resource types continues.
User response: Check the job log for EYUMMnnnn messages issued previously that relate to the specified resource type. Because this message is not issued until the end of the monitoring interval, it may be separated from the related error message by as much as the length of an interval. If you cannot determine the cause of the problem, collect the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0MAUD

EYUM0400I Monitor resource reset in progress for Context(context) Scope(scope)

Explanation: Monitor Services has begun to reset the cache data fields for the specified context and scope to their predetermined values where context and scope are as described in the introduction to the EYUMMnnnn messages. The reset process, which occurs at the end of each monitoring performance interval, is done for all resources types currently being monitored.

System action: Reset processing continues.
User response: None.
Destination: EYULOG
Module: EYU0MMEI

EYUM0401I Monitor resource reset complete for Context(context) Scope(scope)

Explanation: Monitor Services has successfully reset the cache data fields for the specified context and scope where context and scope are as described in the introduction to the EYUMMnnnn messages.

System action: Processing continues.
User response: None.
Destination: EYULOG
Module: EYU0MMIC

EYUM0601E Monitoring type (name) failed to install for Context(context) Scope(scope)

Explanation: A request to install the specified monitoring criteria for the specified context and scope was not successful where context and scope are as described in the introduction to the EYUMMnnnn messages.

System action: Processing continues with the next managed application system (MAS) in the context for which monitoring is active. A user trace record is written to the CICS trace data set. Partial or incomplete monitoring data may be reported.
User response: Collect the exception trace records and any related messages and contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0MMEI

EYU messages

278 CICS TS for z/OS: CICSpix SM Messages and Codes
type Identifies the type of monitoring criteria that could not be installed as one of the following:
Definition
Group
Specification
Time Definition

name Is the user-defined name for that criteria.
code Supplies the reason code.
text Supplies the diagnostic text.

System action: Processing continues. A user trace record is written to the CICS trace data set.

User response: Collect the trace records, the reason code and the reason text and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0MMIC

EYUMM0602E Monitoring definition (defname) of Group (grpname) could not be located, request ignored

Explanation: A request was made against the specified monitor definition in the specified monitor group, but the definition could not be found in the data repository.

System action: Processing continues.

User response: Make sure the definition name was correctly specified in the request. If necessary, add the definition to the data repository.

Destination: Console, job log, EYULOG

Module: EYU0MMIR

EYUMM0603E Unsuccessful start for restype monitoring for Context(context) Scope(scope)

Explanation: An attempt by Monitor Services to start a monitoring agent in the specified context and scope was unsuccessful where restype, context, and scope are as described in the introduction to the EYUMMnnnn messages

System action: Processing continues, however monitoring is not active for the specified resource type in the specified context and scope. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0MMID

EYUMM0604E Start failed for Monitor End of Transaction data collector

Explanation: While attempting to install transaction monitoring definitions, Monitor Services tried to start an end of transaction data collector, but was unsuccessful.

System action: The installation of the monitor definitions fails. A user trace record is written to the CICS trace data set.

User response: Collect the exception trace records and any related messages and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0MMCL

EYUMM0605E Monitor had nn out of tt type install failures for Context(context) Scope(scope)

Explanation: During installation of a monitor specification, group, or definition, tt install requests were made in the specified context and scope, but nn requests failed where context and scope are as described in the introduction to the EYUMMnnnn messages

type Identifies the type of monitoring criteria that was being installed as one of the following:
Definition
Group
Specification
Time Definition

Prior to this message, an EYUMM0601E message is issued for each install request that failed.

System action: The monitor definition install process continues. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0MMCL

EYUMM0606W Monitor could not install nn restype resource definition(s) for Context(context) Scope(scope) - reason.

Explanation: During installation of a monitor specification, group, or definition, a certain number of definitions could not be installed in the specified CICS system, where restype, context, and scope are as described in the introduction to the EYUMMnnnn messages and where:
EYU messages

**reason** Indicates the definitions could not be installed for one of the following reasons:

- **A zero sample interval**  
  The sample interval for the specified resource type was zero, which means no monitor sampling will occur.

- **Resource not supported**  
  The specified CICS system does not support the specified resource. For example, a definition to monitor DB2 resources cannot be installed in a CICS/VSE system because CICS/VSE does not support DB2.

**System action:** The monitor definition install process continues. Monitoring of the specified resource type is not available on the specified CICS system.

**User response:** Depending on the reason value, do one of the following:

- **A zero sample interval**  
  Use the MAS view to set the monitoring sample interval for the specified resource type to a nonzero value. Then, reinstall the monitor definitions for that resource type.

- **Resource not supported**  
  To prevent this message from appearing the next time monitor definitions are installed, limit the scope associated with the specified resource definitions to CICS systems that support the resource. To determine if a particular resource is supported by a particular platform or release of CICS, refer to the CICSPlex System Manager Resource Tables Reference book.

**Destination:** Console, job log, EYULOG

**Module:** EYU00MMIC

---

**EYUMM0903E** Monitor Data Cache Delete Failed

**Explanation:** The CMAS Monitor Services component was not able to purge its data cache during termination processing.

**System action:** Monitor Services termination continues.

**User response:** Examine the exception trace records and any related messages from the Data Cache component (EYUXCnnnn) to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU00MMTM

---

**EYUMM0904E** Monitor MOEB Delete Failed

**Explanation:** The CMAS Monitor Services component was not able to release its major object environment block (MOEB) during termination processing.

**System action:** Monitor Services termination continues.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU00MMTM

---

**EYUMM0905E** Monitor Termination Failed

**Explanation:** One or more errors occurred while attempting to terminate the CMAS Monitor Services component.

**System action:** CMAS termination continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

---

**EYUMM0607W** Monitor could not install **nn** definition(s) for Context(**context**) Scope(**scope**) due to Time Period(**defname**) not being defined.

**Explanation:** During installation of a monitor specification, group, or definition, Monitor Services attempted to register interest in the specified time period, but the period definition does not exist where **context** and **scope** are as described in the introduction to the EYUMMnnnn messages. The specified number of definitions, which reference the time period, could not be installed, where:

- **nn** Identifies how many definitions could not be installed.

- **defname** Is the name of the time period definition that could not be found.

**System action:** The monitor definition install process continues. Any monitor definitions that reference the specified time period are not installed.

**User response:** Make sure the time period name was specified correctly on the MONINGRP view. You can use the PERIODEF view to display a list of existing time period definitions and, if necessary, create a new one. Then, reinstall the monitor definitions using the correct time period name.

**Destination:** Console, job log, EYULOG

**Module:** EYU00MMIB
Module: EYU0MMTM

EYUMM0906E Monitor event notification unregistration Failed

Explanation: An attempt by the CMAS Monitor Services component to unregister interest in CICSPlex SM events was unsuccessful.

System action: Monitor Services termination continues.

User response: Examine the exception trace records to determine the cause of the problem.

Destination: Console, job log, EYULOG

Module: EYU0MMTM
EYU messages

EYUMM0999I  Monitor Termination Complete

Explanation:  The CMAS Monitor Services component has been terminated. Resource monitoring is no longer available.

System action:  CMAS termination continues.

User response:  None.

Destination:  EYULOG

Module:  EYU0MMTM
The following variables are used in EYUNLnnnn messages:

- **eibrcode**: The EIBRCODE= value as returned by CICS.
- **respcode**: The RESP= value as returned by CICS.
- **resp2code**: The RESP2= value as returned by CICS.

Each message that uses these variables identifies the CICS command that returned them. For descriptions of the values for a particular CICS command, refer to the *CICS/ESA System Programming Reference*.

---

### EYUNL0001E MOEB registration failed

**Explanation:** The MAS subcomponent was not able to register its major object environment block (MOEB) control block with the Kernel Linkage component.

**System action:** MAS initialization terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSPlex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

### EYUNL0002E Termination ECB registration failed

**Explanation:** The MAS subcomponent was not able to register its termination ECB with the Kernel Linkage component.

**System action:** MAS initialization terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSPlex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT

### EYUNL0003E GETMAIN for MOEB storage failed

**Explanation:** The MAS subcomponent was not able to acquire the necessary storage for its major object environment block (MOEB) control block.

**System action:** MAS initialization terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSPlex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT

---

# EYUNL0087E EXEC CICS SET TRANSACTION request for CONA failed

**Explanation:** Upon discovering a non-zero value for the MASALTLRTCNT EYUPARM during MAS agent initialization, EYU0NLRT attempted to set the priority of CICSPlex SM.
EYU messages

# the CONA transaction to the value specified in the
# MASALTLRTPI EYUPARM, but a non-OK response
# was received.
# System action: MAS agent initialization continues
# after the message is issued.
# User response: Ensure that the CONA transaction is
# installed in the MAS. If not, upgrade the CSD if
# necessary, install the transaction, and restart the MAS
# agent. If the CONA transaction is installed, collect the
# auxtrace data sets and the complete job output from the
# MAS and the CMAS it connects to and contact your
# IBM Support Center.
# Destination: Console, job log, EYULOG
# Module: EYU0NLRT

# EYUNL0088I (a) alternate LRTs were requested and
# (b) were started
# Explanation: During MAS agent initialization,
# EYU0NLRT running under the CONL task will issue this
# message after starting CONA tasks if the
# MASALTLRTCNT EYUPARM is non-zero, where:
# a Is the number of CONA tasks that were
# attempted to be started (the value of the
# MASALTLRTCNT parm).
# b Is the actual number of tasks that EYU0NLRT
# successfully started.
# System action: MAS agent initialization continues
# after the message is issued.
# User response: If a equals b, no action is required,
# unless a change is required for the number of tasks
# started. If a does not equal b, collect the auxtrace data
# sets and the complete job output from the MAS and the
# CMAS it connects to and contact your IBM Support
# Center.
# Destination: Console, job log, EYULOG
# Module: EYU0NLRT

# EYUNL0089I Alternate LRT is performing message
# processing
# Explanation: This message is issued when the first
# alternate long running task in a MAS processes a
# request.
# System action: MAS processing continues after the
# message is issued.
# User response: No action is required unless alternate
# long running task processing is not desired in the MAS,
# in which case set EYUPARM MASALTLRTCNT to 0
# (zero) and restart the MAS agent.
# Normally the absence of this message, when the
# EYUNL0088I message indicates that at least one
# alternate LRT was started, indicates that a problem
# exists. Verify that the CONA transaction is defined to
# security and that the userid used to start the MAS has
# authority to start the transaction. If security is not an
# issue, collect the auxtrace data sets and the complete
# job output from the MAS and the CMAS it connects to
# and contact your IBM Support Center.
# Destination: Console, job log, EYULOG
# Module: EYU0NLRA

# EYUNL0096E Alternate LRT (n) is terminating
# abnormally
# Explanation: This message is issued when the
# alternate long running task terminates with an error,
# where:
# n Is the number of the CONA task that is
# terminating.
# System action: MAS processing continues after the
# message is issued.
# User response: Check for any previous messages in
# the log that may indicate why the alternate long running
# task terminated abnormally, referring to the
# documentation for those messages. If no other
# messages exist, collect the auxtrace data sets and the
# complete job output from the MAS and the CMAS it
# connects to and contact your IBM Support Center.
# Destination: Console, job log, EYULOG
# Module: EYU0NLRA

EYUNL0090W addspace is shutting down because
it failed to become available to process requests

Explanation: After initialization completed, the
managed application system (MAS) determined that the
heartbeat task was not active and initiated a normal
shutdown, where:
addspace
| Identifies the MAS as a local (LMAS).

System action: The CICS system continues to run
normally, but it is not known to CICSPlex SM.

User response: Check the CMAS EYULOG for any
related messages and follow the instructions provided
for those messages. The MAS can be restarted with the
COLM or CORM transactions. If the problem persists,
collect the trace records and the CMAS EYULOG and
contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0NLRT
**EYUNL0098E**  addspace LRT initialization failed

**Explanation:** The long running task (LRT) for a MAS could not be initialized, where:

```
addspace
```

-Identifies the MAS as a local (LMAS).

**System action:** MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSPlex SM.

**User response:** Refer to the messages preceding this one for details on the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

**EYUNL0099I**  addspace LRT initialization complete

**Explanation:** The long running task (LRT) for a MAS has been successfully initialized, where:

```
addspace
```

-Identifies the MAS as a local (LMAS).

**System action:** The MAS is ready for work. CICSPlex SM processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

**EYUNL0101W** Method not supported: Format ID=id

**Explanation:** Another component of CICSPlex SM made a request that is not supported by the MAS subcomponent, where:

```
id
```

Is the request identifier.

**System action:** The request is ignored. MAS processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT

**EYUNL0103E** WAIT EXTERNAL failed, 
**RESP=**respcodes** RESP2=**respcodes

**Explanation:** An EXEC CICS WAIT EXTERNAL command returned an abnormal response. The respcodes and resp2codes values are as returned by CICS.

**System action:** The MAS attempts a normal shutdown. A user trace record is written to the CICS trace data set.

**User response:** Follow the instructions associated with the respcodes and resp2codes values for the EXEC CICS WAIT EXTERNAL command.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU0NLRA

**EYUNL0105E** Lock Services failed. Message processing is inoperative.

**Explanation:** An error occurred in the Lock Services subcomponent while retrieving a message to be processed by the MAS. The MAS can no longer process CICSPlex SM requests.

**System action:** MAS processing terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSPlex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU0NLRA

**EYUNL0120W** ENABLE PROGRAM prgmid failed, 
**RESP=**respcodes** EIBRCODE=**eibrcores

**Explanation:** A program required by the MAS subcomponent could not be enabled, where:

```
prgmid
```

Identifies the program that could not be enabled as one of the following:

- EYU9NLDC
- EYU9NLDO
- EYU9NLDR
- EYU9NLID (CICS/ESA 4.1 or later)
- EYU9NLME
- EYU9NMST
- EYU9NMTE
- EYU9NMTE (CICS/MVS 2.1.2 only)
- EYU9XLC

**respcodes**

Value is as returned by CICS.

**eibrcores**

Value is as returned by CICS.

**System action:** The impact on system processing depends on which program could not be enabled:

**EYU9NLDC**

The XDUREQC Dump Domain exit is not available. MAS processing continues. Transaction dump completion will be detected by the XDUOUT exit. System dump completion will be detected by the heartbeat task.

**EYU9NLDO**

The XDUOUT Dump Domain exit is not available. MAS processing continues, but transaction dump (well health) notifications are not issued.

**EYU9NLDR**

The XDUREQ Dump Domain exit is not...
EYU messages

available. MAS processing continues, but transaction dump and system dump (sick health) notifications are not issued.

EYU9NLID
The XRSINDI exit is not available. MAS processing continues, but topology changes are not communicated to the CMAS.

EYU9NLME
The XMEOUT Message Domain exit is not available. MAS processing continues, but topology changes are not communicated to the CMAS.

EYU9NMST
The XMNOUT Monitoring Domain exit is not available. MAS processing continues, but end-of-task monitoring data are not collected.

EYU9NMTE
The XSTOUT Statistics Domain exit is not available. MAS processing continues, but monitoring statistics data are lost.

EYU9NMT2
For CICS/MVS 2.1.2 systems, the monitoring exit is not available. MAS processing continues, but end-of-task monitoring data are not collected.

EYU9XLAP
The CICSPlex SM API is not available. MAS processing continues, but the MAS cannot be accessed by API programs.

In all cases, a user trace record is written to the CICS trace data set.

User response: Follow the instructions associated with the respcode and eibrcode values for the EXEC CICS ENABLE command. Then, depending on which program could not be enabled, do one of the following:

EYU9NLDO, EYU9NLDR, EYU9NLID, EYU9NLME, EYU9NMST, or EYU9XLAP
Stop the MAS by issuing the STO action command from the MAS view. Then restart the MAS by issuing the COLM (for a local MAS) transaction from CICS; these transactions restart the CICSPlex SM MAS agent code in a running CICS system.

EYU9NMTE or EYU9NMT2
Stop and restart CICSPlex SM transaction monitoring by using the the CICSSYS view to update the CICS system definition. Specify a sample rate of zero to stop transaction monitoring; change the sample rate back to a nonzero value to restart transaction monitoring.

Destination: Console, job log, EYULOG
Module: EYU0NLGT, EYU0NLHD, EYU0NLRA, EYU0NLRT, EYU0NMMC

EYU messages

EYUNL0123W  DISABLE PROGRAM prgmid failed,
RESP=respcode EIBRCODE=eibrcode

Explanation: A program used by the MAS subcomponent could not be disabled, where:

prgmid Identifies the program that could not be disabled as one of the following:
EYU9NLDO
EYU9NLDR
EYU9NLID (CICS/ESA 4.1 or later)
EYU9NLME
EYU9NMST
EYU9NMTE
EYU9NMT2 (CICS/MVS 2.1.2 only)
EYU9XLAP

respcode Value is as returned by CICS.
eibrcode Value is as returned by CICS.

System action: MAS processing continues. A user trace record is written to the CICS trace data set.

User response: Follow the instructions associated with the respcode and eibrcode values for the EXEC CICS ENABLE command.

Destination: Console, job log, EYULOG
Module: EYU0NLHD, EYU0NLRA, EYU0NLRT, EYU0NMMC

EYUNL0125W  LOAD PROGRAM EYU9NLM2 failed,
RESP=respcode EIBRCODE=eibrcode

Explanation: Under CICS/MVS 2.1.2, a program required by the MAS subcomponent could not be loaded, where:

respcode Value is as returned by CICS.
eibrcode Value is as returned by CICS.

System action: The MAS interface to CICS catalog control is not available. MAS processing continues, but topology changes are not communicated to the CMAS. A user trace record is written to the CICS trace data set.

User response: Follow the instructions associated with the respcode and eibrcode values for the EXEC CICS LOAD command. Then stop the MAS by issuing the STO action command from the MAS view. You can then restart the MAS by issuing the COLM (for a local MAS) transaction from CICS; these transactions restart the CICSPlex SM MAS agent code in a running CICS system.

Destination: Console, job log, EYULOG
Module: EYU0NLGT
**EYUNL0130W**  
*addspace heartbeat terminated. Retry limit reached.*

**Explanation:** The MAS heartbeat task, which issues notification events to the CICSPlex SM address space (CMAS) at regular intervals, terminated abnormally. The heartbeat task can not be restarted because the abnormal condition has occurred the maximum number of times allowed by CICSPlex SM, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** The heartbeat task for the specified MAS is not restarted. MAS processing continues and the CICS system is unaffected. User trace records are written to the CICS trace data set. If the heartbeat task abended, a transaction dump is written to the CICS dump data set.

**User response:** Collect the trace records and the transaction dump, if available, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0131W**  
*addspace heartbeat terminated.  
Being restarted.*

**Explanation:** The MAS heartbeat task, which issues notification events to the CICSPlex SM address space (CMAS) at regular intervals, terminated abnormally and is being restarted, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** The heartbeat task for the specified MAS is automatically restarted.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0140W**  
*restype monitoring terminated. Retry limit reached.*

**Explanation:** Monitoring of the specified resource terminated abnormally and can not be restarted because the abnormal condition has occurred the maximum number of times allowed by CICSPlex SM, where:

*restype*

Identifies the type of resource for which monitoring terminated as one of the following:

**HTASK**  
Completed task

**MCICS**  
CICS systems

**MCONN**  
Connections and modenames

**MDBX**  
DB2 and DBCTL resources

**MFILE**  
Files

**MGLBL**  
Global resources

**MJRNL**  
Journals

**MPROG**  
Programs

**MTDQS**  
Transient data queues

**MTERM**  
Terminals

**MTRAN**  
Transactions

**System action:** The monitoring task for the specified resource is not restarted. MAS processing, including other monitoring tasks, continues. User trace records are written to the CICS trace data set. If the monitoring task abended, a transaction dump is written to the CICS dump data set.

**User response:** Use the MONDEF view to reinstall the monitor definitions for the specified resource. If the condition persists, collect the trace records and the transaction dump, if available, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0141W**  
*restype monitoring terminated. Being restarted.*

**Explanation:** Monitoring of the specified resource terminated abnormally and is being restarted, where:

*restype*

Identifies the type of resource for which monitoring terminated as one of the following:

**HTASK**  
Completed task

**MCICS**  
CICS systems

**MCONN**  
Connections and modenames

**MDBX**  
DB2 and DBCTL resources

**MFILE**  
Files

**MGLBL**  
Global resources

**MJRNL**  
Journals

**MPROG**  
Programs

**MTDQS**  
Transient data queues

**MTERM**  
Terminals

**MTRAN**  
Transactions

**System action:** The monitoring task for the specified resource is automatically restarted.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT
EYUNL0142W  MDBX monitoring terminated. DB2 release level not supported.

Explanation: Monitoring of DB2 resources was requested, but is not available for the specified release of DB2.

System action: The monitoring task for DB2 (MDBX) is terminated. MAS processing, including the monitoring of other resources, continues.

User response: Review the installation requirements for a list of the DB2 releases supported by CICSPlex SM. If a supported release of DB2 becomes available and you want to monitor its resources, you must restart monitoring for the DB2 resource class.

Destination: Console, job log, EYULOG

Module: EYU0NM2T

EYUNL0143W  MTRAN monitoring data incomplete - CICS Monitor data reason

Explanation: Some or all MTRAN monitoring data is unavailable because CICSPlex SM was not able to process CICS monitor data at exit point XMNOUT, where:

reason Identifies the reason why CICS monitor data could not be processed:

missing The work area for dictionary data was too small. All performance data will be discarded.

truncated The buffers used to pass performance data to the CICSPlex SM monitor component were too small. Performance records will be truncated.

System action: CICSPlex SM monitoring of MTRAN resources continues but some or all performance data provided by the CICS monitor domain will be missing. Data provided by CICS statistics domain will be collected and reported at monitor sample intervals.

User response: Collect AUXTRACE records and MAS and CMAS job logs and contact your IBM Support Center.

Destination: Console, job log, CMAS EYULOG

Module: EYU0NLRT, EYU1NLRT

EYUNL0149I  Active MAS tasks being terminated by LRT for addspace termination

Explanation: All active MAS tasks are being terminated as a result of a MAS termination, where:

addspace Identifies the MAS as a local (LMAS).

System action: Termination ECB are posted for all active MAS tasks. The MAS waits one minute for the tasks to terminate, then continues its termination process.

User response: None.

Destination: Console, job log, EYULOG

Module: EYU0NLRT, EYU1NLRT

EYUNL0150W  Get Topology for resource restype failed, COMMAND=cmdname RESP=respcode RESP2=resp2code

Explanation: Topology data collection for the specified resource failed during the execution of an EXEC CICS command, where:

restype Identifies the type of resource for which data collection failed as one of the following:

AUTINSTMODEL CFDT POOL CONNECTION DATA SET NAMES DB2 CONNECTION DB2 ENTRY DB2 TRANSACTION ENQUEUE MODEL FEPI CONNECTIONS FEPI NODE FEPI POOL FEPI TARGET FILE GLOBAL EXITS
EYU messages

**Chapter 3. EYU messages**

---

EYUNL0151I Get Topology for resource restype has zero data records

**Explanation:** Topology data collection for the specified resource returned no data. Either no data was available, or a problem occurred during the data collection process, where:

*restype* Identifies the type of resource for which no data was returned as one of the following:

- AUTINSTMODEL
- CFDT POOL
- CONNECTION
- DATA SET NAMES
- DB2 CONNECTION
- DB2 ENTRY
- DB2 TRANSACTION
- ENQUEUE MODEL
- FEPI CONNECTIONS
- FEPI NODE

---

FEPI POOL
FEPI TARGET
FILE
GLOBAL EXITS
JOURNAL
JOURNALNAMES
MODENAME
PARTNER
PROCESS TYPE
PROFILE
PROGRAM
REQUEST MODEL
SYSTEM DUMP CODES
TASK EXITS
TCP/IP SERVICE
TDQUEUE
TEMP STORAGE MODEL
TERMINAL
TRANCLASS
TRANSACTION DUMP CODES
TRANSACTION

**System action:** Topology data collection continues with the next resource.

**User response:** If no topology data was expected for the specified resource, no action is required.

If topology data was expected, a problem may have occurred during data collection. In that case, this message is preceded by one of two messages, either EYUNL0150W or EYUNL0153W. Refer to the appropriate message for details on the cause of the problem.

**Destination:** EYULOG

**Module:** EYU0NLGT, EYU1NLGT

---

**EYUNL0153W Get Topology for resource restype is incomplete**

**Explanation:** Topology data collection for the specified resource failed before it could be completed, where:

*restype* Identifies the type of resource for which data collection was incomplete as one of the following:

- AUTINSTMODEL
- CFDT POOL
- CONNECTION
- DATA SET NAMES
- DB2 CONNECTION
- DB2 ENTRY
- DB2 TRANSACTION
- ENQUEUE MODEL
- FEPI CONNECTIONS
- FEPI NODE
- FEPI POOL
- FEPI TARGET
- FILE
- GLOBAL EXITS
- JOURNAL
- JOURNALNAMES
**EYU messages**

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**System action:** Topology data collection continues with the next resource. A user trace record is written to the CICS trace data set.

**User response:** Check for one of two messages that may have preceded this one:

**EYUNL0150W**
A problem occurred with an EXEC CICS command.

**EYUTS0021E**
The request for MAS topology timed out.

Refer to the appropriate message for details on the cause of the problem. If the condition persists, collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLGT, EYU1NLGT

**EYUNL0159i** **Resource topology data retrieval complete**

**Explanation:** The collection of resource topology data by the MAS is complete. This message does not necessarily indicate that the data collection process was successful. If any problems occurred during data collection, they would be described in EYUNLnnnn or EYUTSnnnn messages issued before this one.

**System action:** MAS topology processing is complete and the MAS is ready for work.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0NLGT, EYU1NLGT

**EYUNL0160I** **Workload registration complete**

**Explanation:** The region has been joined to the workload.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0NLGT, EYU1NLGT

**EYUNL0161E** **Resource topology data retrieval failed**

**Explanation:** During Topology Connect, an error has occurred during resource topology data retrieval in the MAS.

**System action:** Topology Connect fails and the MAS Agent is terminated.

**User response:** Check for any previous messages in the MAS job log that may indicate why the problem occurred. If the problem cannot be determined, collect the complete job output and auxtrace datasets from the MAS and the CMAS to which it was connecting, and any dumps that may have occurred in the MAS or CMAS, and contact your local IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLGT

**EYUNL0170I** **Task History Recorder has been activated**

**Explanation:** The history recorder long running task has been successfully initialized.

**System action:** CICSPlex SM processing continues.

The task history recorder task is ready to accept details of completed CICS transactions.

**User response:** None.

**Destination:** None.

**Module:** EYU0NHCT

**EYUNL0171I** **Task History Recorder has been terminated**

**Explanation:** The history recorder long running task has been terminated.

**System action:** CICSPlex SM processing continues.

No further task history recording will take place.

**User response:** If termination of history recording is not expected examine earlier messages to determine why the history recorder terminated.

**Destination:** Console, job log

**Module:** EYU0NHCT

**EYUNL0172E** **An abend has occurred within Task History Recorder**

**Explanation:** The history recorder long running task has detected an abend.

**System action:** The history recorder task will
terminate and then attempt to restart. CICSPlex SM processing continues.

User response:  Check for previous messages to identify the cause of the abend or error that caused the history recorder to terminate. If you cannot determine the cause of the problem, collect the complete job log from the MAS, any dumps that may have been captured, the complete CMAS job log or EYULOG, and CMAS auxiliary trace data sets and contact your IBM support center.

Destination:  Console, job log

Module:  EYU0NHCT

EYUNL0173I  Task History Recorder has switched datasets from x to y

Explanation:  The long running task history recorder task in attempting to record a completed task on VSAM data set EYUHISTx found that the data set was full, and so has switched to start using data set EYUHISTy.

System action:  Task history recorder continues using data set EYUHISTx. The full data set EYUHISTx remains open and its data is available until such time that the history recorder has filled all data sets and requires use of EYUHISTx again. At this time EYUHISTx will be set closed, emptied and reopened, thereby destroying its previous contents.

User response:  None.

Destination:  Console, job log

Module:  EYU0NHCT

EYUNL0174E  Error Returned from XXXXXX command to dataset

Explanation:  The long running task history recorder task issued a CICS file control command or CICS SPI command against the specified history data set and received a bad response.

System action:  History recording terminates.

User response:  Examine the RESP and RESP2 values returned for the CICS command to identify the problem. If you cannot determine the cause of the problem, collect the complete job log from the MAS, any dumps that may have been captured, the complete CMAS job log or EYULOG and CMAS auxiliary trace data sets and contact your IBM support center.

Destination:  Console, job log

Module:  EYU0NHCT

EYUNL0175W  Concurrent iteration of Task History Recorder

Explanation:  During initialization, the long running task history recorder task has detected that there was already an instance of the history recorder task active.

System action:  This instance of the history recorder task is terminated.

User response:  None.

Destination:  Console, job log

Module:  EYU0NHCT

EYUNL0176W  No History Datasets available

Explanation:  During initialization, the long running task history recorder task detected problems meaning that there are no history data sets available for it to record to.

System action:  The history recorder task is not started.

User response:  If you are sure that history recording will not be required on the local CICS region, this message is simply a confirmation that the history recorder process will not be startable. If you anticipate that task history recording will be required at some point during the execution of the current CICS region, you must ensure that the history data sets have been allocated to the local MAS region by means of DD cards. If allocated correctly, examine earlier messages to determine the problem. If you cannot determine the cause of the problem, collect the complete job log from the MAS, any dumps that may have been captured, the complete CMAS job log or EYULOG and CMAS auxiliary trace data sets and contact your IBM support center.

Destination:  Console, job log

Module:  EYU0NHCT

EYUNL0177W  HISTDBUFFS EYUPARM is too small, and has been increased to nnnnn

Explanation:  The CICS definitions for the history data sets are created automatically during the initialization of the history recorder task. During this process, the program has determined that the default setting for the DATABUFFS parameter of the EXEC CICS CREATE for the dataset in question has been overridden with an invalid value. As such, the DATABUFFS value has been reset to that shown in this message.

System action:  CICS file creation for the history data sets continues using the value shown.

User response:  Re-adjust the HISTDBUFFS EYUPARM to an acceptable numeric value that is at least 1 greater than the HISTIBUFFS specification.

Destination:  Console, job log
**EYU messages**

- **Module**: EYU0NHFM

---

**EYUNL0178E Task History Recorder unable to initialize EYUHISTx**

**Explanation**: The MAS history file manager detected problems meaning that it was unable to initialize the named history data set with its control information.

**System action**: The named history data set is marked unusable. The history recorder task is terminated.

**User response**: Examine earlier messages to determine the problem. If you cannot determine the cause of the problem, collect the complete job log from the MAS, any dumps that may have been captured, the complete CMAS job log or EYULOG and CMAS auxiliary trace data sets and contact your IBM support center.

**Destination**: Console, job log

---

**EYUNL0179I Task History Recorder dataset EYUHISTx has accrued nnnn records**

**Explanation**: Informational message detailing how many records have been written by the history recorder long running task to the named history data set. The display frequency of this message is controlled by the HISTRECSMSG EYUPARM.

**System action**: Task history recording continues.

**User response**: None.

**Destination**: Console, job log

---

**EYUNL018I Invalid number of History data sets**

**Explanation**: The history file manager detected an invalid number of history data sets (EYUHISTx). At least two history data sets (EYUHISTA and EYUHISTB) must be allocated to the MAS.

**System action**: History recording is not activated.

**User response**: Ensure that at least two history data sets have been allocated and that DD statements (EYUHISTA, EYUHISTB and so on in sequence) have been supplied for the datasets in the MAS JCL.

**Destination**: Console, job log

---

**EYUNL0182W No History buckets available, nnn records dropped**

**Explanation**: Completed task history data is passed to the history recorder via a service queue that is loaded by the CPSM Monitor Data Global User Exit. This exit program places tasks data in pre-allocated data slots, or "buckets", to transport the completed task detail to the history long running task. When trying to acquire a free bucket to use for the current completed task detail, the GLUE has determined that there are no buckets available for use.

**System action**: The Glue drops the current completed task datum, and increments a count of dropped records.

**User response**: It is possible that this message may be issued occasionally during peaks of transaction processing on the local MAS. As such, it will be necessary to retune the settings of the controlling parameters of the history recorder to accommodate these processing peaks. This should be performed only under the advice and guidance of qualified CICS service personnel. Please contact your IBM support center to seek advice.

**Destination**: Console, job log

---

**EYUNL0183W No History Exit Workarea available, nnn records dropped**

**Explanation**: Completed task history data is passed to the history recorder via a service queue that is loaded by the CPSM Monitor Data Global User Exit. This exit program places tasks data in pre-allocated data slots, or "buckets", to transport the completed task detail to the history long running task. When trying to acquire a free bucket (to use for the current completed task detail) the GLUE has determined that the controlling process has not completed the allocation of this exit workarea, and so no buckets are currently available for use.

**System action**: The Glue drops the current completed task datum, and increments a count of dropped records.

**User response**: It is possible that on a busy MAS, this condition may be reported because the GLUE will be gathering task data before the history recorder environment has completed initialization. If this condition is reported during regular transaction processing within the MAS, this indicates a more serious problem. Therefore, collect the complete job log from the MAS, any dumps that may have been captured, the complete CMAS job log or EYULOG and CMAS auxiliary trace data sets and contact your IBM support center.

**Destination**: Console, job log

---

**Module**: EYU0NHFM
**EYU messages**

**EYUNL0184E** Invalid Attribute for History File

**Explanation:** The MAS history file manager detected invalid attributes for the named history file. This message is followed by message EYUNL0185E which gives details of the invalid attribute.

**System action:** The history recorder long running task is terminated.

**User response:** Use the following EYUNL0185 message to determine which file attribute is invalid.

**Destination:** Console, job log

**Module:** EYU0NHFM

---

**EYUNL0185E** Keyword: xxxxxxxx Expected value:nnn Returned value:nnn

**Explanation:** This message is output in conjunction with message EYUNL0184E and gives details of an invalid attribute for a history file. The expected value and value detected are returned in the form of CICS CVDA values.

**System action:** CICSPlex SM processing continues.

**User response:** Use the information in the message to correct the history file attribute.

**Destination:** Console, job log

**Module:** EYU0NHFM

---

**EYUNL0186I** Task History Recorder has begun data collection

**Explanation:** The history recorder long running task has started receiving and storing completed task data. Prior to the display of this message, the history recorder was in a waiting state ready to process task data. This message indicates that the first completed task datum has been received and appropriately processed.

**System action:** CICSPlex SM processing continues. The task history recorder task will continue to accept and process details of completed CICS transactions.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU0NHCT

---

**EYUNL0901I** addspace LRT NORMAL termination initiated

**Explanation:** The long running task (LRT) for a MAS is being terminated because the CICS system it is associated with is being terminated, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** Termination of the MAS continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU0NLRT

---

**EYUNL0902I** addspace LRT CMAS Requested termination initiated

**Explanation:** The long running task (LRT) for a MAS is being terminated as a result of a request from the CMAS that controls it, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** Termination of the MAS continues. The CICS system continues to run normally, but it is no longer known to CICSPlex SM.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0903E** addspace LRT Abnormal termination initiated

**Explanation:** The long running task (LRT) for a MAS is being terminated as a result of an error or abend in the LRT, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** Termination of the MAS is attempted.

**User response:** Check for previous messages to identify the cause of the error or error that caused the LRT to terminate. If you cannot determine the cause of the problem, collect the complete joblog from the MAS, any dumps that may have been captured, the complete CMAS Joblog / EYULOG and CMAS auxiliary trace data sets and contact your IBM support center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT

---

**EYUNL0904E** LRT Abnormal termination failed

**Explanation:** An attempt to abnormally terminate the long running task (LRT) for a MAS has failed.

**System action:** The MAS agent LRT completes but some MAS agent components may remain active. The MAS agent will not be able to be restarted in this CICS execution.

**User response:** See the User Response for message 293 which should precede this message. You need to reconnect the CICS region before the MAS agent can reconnect.

**Destination:** Console, job log

**Module:** EYU0NLRT
EYU messages

# EYUNL0905E  An unrecoverable error has occurred.  
The MAS agent is being terminated.
# Explanation:  An unrecoverable error has been  
detected during the execution of the MAS. The MAS  
agent is terminated.
# System action:  After requesting an exception trace  
and a dump, the MAS agent is terminated.
# User response:  Check if the cause of the error can be  
determined from previous error messages (for example,  
CICS SOS). If not, collect from the MAS the complete  
job output, the dump, and the auxtrace data set (if  
active) and contact your IBM Support Center  
# Destination:  Console, job log, EYULOG  
# Module:  EYU0NLSD

# EYUNL0910I  Alternate LRT (n) is terminating  
normally
# Explanation:  This message is issued when the  
alternate long running task terminates normally, where:  
# n  Is the number of the CONA task that is  
terminating.
# System action:  MAS processing continues after the  
message is issued.
# User response:  No action is required.
# Destination:  Console, job log, EYULOG  
# Module:  EYU0NLRA

# EYUNL0911I  date time applid Number of active  
alternate LRTs: n.
# Explanation:  No explanation available.
# System action:  None.
# User response:  None.
# Module:  Module unknown.
# ??MSGINSERTS??:  
# 1. date  
# 2. time  
# 3. applid  
# 4. n  
# Destination:  Console and COLG

# EYUNL0912I  date time applid Number of active  
alternate LRTs: n.
# Explanation:  No explanation available.
# System action:  None.
# User response:  None.
# Module:  Module unknown.

# EYUNL0913I  date time applid Number of active  
alternate LRTs: n.
# Explanation:  No explanation available.
# System action:  None.
# User response:  None.
# Module:  Module unknown.

# EYUNL0999I  addspace LRT termination complete  
Explanation:  The long running task (LRT) for a MAS  
has been terminated, where:  
addspace  
Identifies the MAS as a local (LMAS).
System action:  The MAS subcomponent is removed  
from the CICS system. The CICS system either  
terminates or continues to run, as indicated by the  
message that precedes this one (either EYUNL0901I or  
EYUNL0902I).
User response:  None.
# Destination:  Console, job log, EYULOG  
# Module:  EYU0NLRT, EYU1NLRT
The following variables are used in EYUNXnnnn messages:

- **eibrcode**: The EIBRCODE= value as returned by CICS.
- **respcode**: The RESP= value as returned by CICS.
- **resp2code**: The RESP2= value as returned by CICS.

Each message that uses these variables identifies the CICS command that returned them. For descriptions of the values for a particular CICS command, refer to the CICS/ESA System Programming Reference.

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**EYUNX0001I  addspace PLTPI program starting**

**Explanation**: The Program List Table Processing Initialization (PLTPI) program for a MAS is being started, where:

- **addspace**: Identifies the MAS as a local (LMAS).

**System action**: CICS passes control to the MAS PLTPI program and processing continues.

**User response**: None.

**Destination**: Console, job log

**Module**: EYU9NXSM, EYU1NXRM

---

**EYUNX0012E  addspace initialization failed**

**Explanation**: Initialization of a MAS failed in the PLTPI program, where:

- **addspace**: Identifies the MAS as a local (LMAS).

**System action**: Control returns to CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.

**User response**: Refer to the messages preceding this one for details on the cause of the problem.

**Destination**: Console, job log, terminal user

**Module**: EYU9NXSM, EYU1NXRM

---

**EYUNX0015E  addspace initialization transaction not found**

**Explanation**: The initialization transaction used on the EXEC CICS START command for a MAS is not defined to the CICS system, where:

- **addspace**: Identifies the MAS as a local (LMAS).

**System action**: MAS initialization terminates and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.

**User response**: Make sure the transaction and program for the MAS long running task (LRT) are defined in the CSD for this CICS system. The transaction is CONL; the program is EYU9XLEV.

**Destination**: Console, job log

**Module**: EYU9NXSM, EYU1NXRM

---

**EYUNX0016E  addspace PLTPI program abended**

**Explanation**: The Program List Table Processing Initialization (PLTPI) program for a MAS terminated abnormally, where:

- **addspace**: Identifies the MAS as a local (LMAS).

**System action**: A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.

**User response**: Refer to the messages preceding this one for details on the cause of the problem.

**Destination**: Console, job log

**Module**: EYU9NXSM, EYU1NXRM

---

**EYUNX0017E  addspace PLTPI program - CICS error**

**Explanation**: The Program List Table Processing Initialization (PLTPI) program for a MAS terminated abnormally due to a CICS error.

**System action**: Control returns to the CICS HANDLE ABEND routine. A system dump is taken with the dump code assigned by CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.

**User response**: Collect the dump and contact your IBM Support Center.

**Destination**: Console, job log

**Module**: EYU9NXSM, EYU1NXRM
**EYUNX0018E** Enable Program **prgmid** failed, **EIBRCODE=**<br>**Explanation:** An EXEC CICS ENABLE command was issued to enable the specified program, and it returned an abnormal response, where:<br><br>**prgmid** Identifies the program that could not be enabled.<br>**code** Value is as returned by CICS.<br><br>**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.<br><br>**User response:** Follow the instructions associated with the EIBRCODE= value for the EXEC CICS ENABLE PROGRAM command. If the problem persists, collect the dump and contact your IBM Support Center.<br><br>**Destination:** Console, job log<br><br>**Module:** EYU9NXSM, EYU1NXRM

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**EYUNX0019E** Extract Exit **prgmid** failed, **EIBRCODE=**<br>**Explanation:** An EXEC CICS EXTRACT EXIT command was issued to obtain the global work area address for the specified program, and it returned an abnormal response. **prgmid** identifies the program for which an address was requested. The EIBRCODE= value is as returned by CICS.<br><br>**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.<br><br>**User response:** Follow the instructions associated with the EIBRCODE= value for the EXEC CICS EXTRACT EXIT command. If the problem persists, collect the dump and contact your IBM Support Center.<br><br>**Destination:** Console, job log<br><br>**Module:** EYU9NXSM, EYU9NXSD

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**EYUNX0020E** START failed: **RESP=**<br>**Explanation:** An EXEC CICS START command was issued to start the MAS long running task (LRT), and it returned an abnormal response. The **RESP** and **resp2code** values are as returned by CICS.<br><br>**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.<br><br>**User response:** Follow the instructions associated with the **RESP** and **resp2code** values for the EXEC CICS START command. If the problem persists, collect the dump and contact your IBM Support Center.<br><br>**Destination:** Console, job log<br><br>**Module:** EYU9NXSM, EYU1NXRM

---

**EYUNX0021E** addspace global work area size is larger than 32K<br>**Explanation:** The size of a global work area requested for a MAS is too large, where:<br><br>**addspace** Identifies the MAS as a local (LMAS).<br><br>**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.<br><br>**User response:** Collect the dump and contact your IBM Support Center.<br><br>**Destination:** Console, job log<br><br>**Module:** EYU9NXSM

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**EYUNX0022E** INQUIRE failed: **RESP=**<br>**Explanation:** An EXEC CICS INQUIRE SYSTEM command was issued to obtain the CICS release level, and it returned an abnormal response. The **RESP** and **resp2code** values are as returned by CICS.<br><br>**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSPlex SM.<br><br>**User response:** Follow the instructions associated with the **RESP** and **resp2code** values for the EXEC CICS INQUIRE SYSTEM command. If the problem persists, collect the dump and contact your IBM Support Center.<br><br>**Destination:** Console, job log<br><br>**Module:** EYU9NXSM, EYU9NXSD, EYU1NXRM

---

**EYUNX0023E** CICS release cicsrel is not supported<br>**Explanation:** The MAS subcomponent can not be initialized because the version of CICS that is installed is not supported by CICSPlex SM, where **cicsrel** identifies the release of CICS that was encountered.<br><br>**System action:** MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSPlex SM.<br><br>**User response:** Review the CICSPlex SM installation requirements and install a supported release of CICS.<br><br>**Destination:** Console, job log<br><br>**Module:** EYU9NXSM, EYU1NXRM
EYUNX0024E  ASSIGN failed, RESP=respcode
RESP2=resp2code

Explanation: An EXEC CICS ASSIGN command was issued to obtain the CICS SYSID, APPLID, and TERMCODE; it returned an abnormal response. The respcode and resp2code values are as returned by CICS.

System action: MAS initialization terminates.

User response: Follow the instructions associated with the respcode and resp2code values for the EXEC CICS ASSIGN command.

Destination: Console, job log
Module: EYU9NXSM, EYU1NXRM

EYUNX0026E  WAIT EXTERNAL failed,
RESP=respcode RESP2=resp2code

Explanation: An EXEC CICS WAIT EXTERNAL was issued to delay PLT processing until the MAS initializes and POSTs the ECB. The EXEC CICS WAIT EXTERNAL command failed. The respcode and the resp2code values are returned by CICS.

System action: MAS PLT processing completes and control is returned to CICS. PLT processing continues while MAS initialization continues.

User response: Follow the instructions associated with the respcode and resp2code values for the EXEC CICS ATTACH command. If BAS is being used to define and install resources, it is possible that resources may not be available when needed by the various applications. If the problem persists, contact your IBM Support Center.

Destination: Console, job log
Module: EYU9NXSM

EYUNX0030I  addspace successfully initiated from terminal termid

Explanation: A MAS has been successfully started by an operator at the specified terminal, where:

- addspace Identifies the MAS as a local (LMAS).
- termid Identifies the terminal from which the MAS was started.

System action: MAS initialization continues.

User response: None.

Destination: Console, job log, terminal user
Module: EYU9NXSM, EYU1NXRM

EYUNX0031I  MAS is already initialized

Explanation: An attempt was made to start a MAS that is already initialized.

System action: None.

User response: None.

Destination: Console, job log, terminal user
Module: EYU9NXSM, EYU1NXRM

EYUNX0032E  LOAD Program EYU9XLEV failed,
RESP2=resp2code

Explanation: An EXEC CICS LOAD command was issued for the specified program to determine if a CICSPlex SM environment could be established. The LOAD command returned an abnormal response, where:

resp2code Value is as returned by CICS.

Note: For systems running CICS/MVS 2.1.2, the RESP2 value is the RESP value.

System action: MAS initialization terminates.

User response: Follow the instructions associated with the resp2code value for the EXEC CICS LOAD command.

Destination: Console, job log
Module: EYU9NXSM

EYUNX0033I  RELEASE Program EYU9XLEV failed,
RESP2=resp2code

Explanation: An EXEC CICS RELEASE command was issued to release the specified program. The RELEASE command returned an abnormal response, where:

resp2code Value is as returned by CICS.

Note: For systems running CICS/MVS 2.1.2, the RESP2 value is the RESP value.

System action: MAS initialization continues.

User response: None.

Destination: Console, job log
Module: EYU9NXSM

EYUNX0034I  Name Token Services call failed.
RC=code

Explanation: The MAS agent has attempted to invoke the MVS name token service IEANTRT, but the request has failed with (decimal) return code code.
EYU messages

EYUNIX0035I Startup aborted. Previous LRT abnormal termination failure.

Explanation: An attempt was made to initialize the MAS agent in an execution of CICS that previously had a MAS agent that failed to terminate correctly.

System action: MAS agent initialization terminates.

User response: The CICS region must be restarted before the MAS agent will initialize.

Destination: Console, job log

Module: EYU9NXSM

EYUNIX0040I applid Termination task initiated

Explanation: A request was issued to shut down the specified CICS system. The shutdown transaction has received control and the shutdown process has begun.

System action: The MAS and CICS system termination processes are begun.

User response: None.

Destination: Console, job log

Module: EYU9NPS2, EYU1NPS2

EYUNIX0041E applid RETRIEVE failed: RESP=respcode, RESP2=resp2code

Explanation: An EXEC CICS RETRIEVE command was issued to obtain data from the communications area for shutdown of the specified CICS system; the command returned an abnormal response. The respcode and resp2code values are as returned by CICS.

System action: The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

User response: Follow the instructions associated with the respcode and resp2code values for the EXEC CICS RETRIEVE command.

Destination: Console, job log

Module: EYU9NPS2, EYU1NPS2

EYUNIX0042E applid LINK failed: RESP=respcode, RESP2=resp2code

Explanation: Under CICS/MVS 2.1.2, an EXEC CICS LINK command was issued to pass control for shutdown of the specified CICS system to the CEMT interface; the command returned an abnormal response. The respcode and resp2code values are as returned by CICS.

System action: The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

User response: Follow the instructions associated with the respcode and resp2code values for the EXEC CICS LINK command.

Destination: Console, job log

Module: EYU9NPS2

EYUNIX0043E applid CEMT returned severity level of sevcode

Explanation: Under CICS/MVS 2.1.2, an EXEC CICS LINK to CEMT for the specified CICS system was successful, but the CEMT command returned the specified severity level code.

System action: The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

User response: Refer to the discussion of the CEMT programmable interface in the CICS/MVS 2.1.2 Customization Guide for a description of the severity level codes.

Destination: Console, job log

Module: EYU9NPS2

EYUNIX0044E applid PERFORM SHUTDOWN failed: RESP=respcode, RESP2=resp2code

Explanation: A PERFORM SHUTDOWN command was issued for the specified CICS system, and it returned an abnormal response. The respcode and resp2code values are as returned by CICS. For CICS/MVS 2.1.2 systems, the resp2code value is zero.

System action: The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

User response: Follow the instructions associated with the respcode and resp2code values for CEMT PERFORM SHUTDOWN (CICS/MVS 2.1.2) or EXEC CICS PERFORM SHUTDOWN (CICS/ESA 3.3 or later).

Destination: Console, job log

Module: EYU9NPS2, EYU1NPS2
EYUNX0045E  applid Shutdown task bad branch value - value

Explanation:  The shutdown task for the specified CICS system received a bad branch value and could not determine what command to execute.

System action:  The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

User response:  Collect the job log and contact your IBM Support Center.

Destination:  Console, job log

Module:  EYU9NPS2

EYUNX0053W  Global area address is zero or invalid

Explanation:  The global work area address that was passed to the MAS shutdown program was zero or invalid.

System action:  The MAS, if active, cannot terminate normally. Control returns to CICS and termination continues.

User response:  If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

Destination:  Console, job log

Module:  EYU9NXSD

EYUNX0054W  XLWA address is zero or invalid

Explanation:  The Kernel Linkage work area address that was passed to the MAS shutdown program was zero or invalid.

System action:  The MAS, if active, cannot terminate normally. Control returns to CICS and termination continues.

User response:  If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

Destination:  Console, job log

Module:  EYU9NXSD, EYU1NXTM

EYUNX0055W  MODB list address is zero

Explanation:  The address of the list of major object descriptor block (MODB) addresses that was passed to the MAS shutdown program was zero.

System action:  The MAS, if active, cannot terminate normally. Control returns to CICS and termination continues.

User response:  If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

Destination:  Console, job log

Module:  EYU9NXSD, EYU1NXTM

EYUNX0058W  ASSIGN failed: RESP=nnnnnn, RESP2=nnnnnn

Explanation:  An EXEC CICS ASSIGN TERMINAL command was issued to obtain the type of terminal associated with the task and it returned an abnormal response. The respcode and resp2code values are as returned by CICS.

System action:  The MAS agent shutdown task returns

Module:  EYU9NXSD
control to CICS. The MAS agent code will not be terminated.

**User response:** The MAS agent code may be stopped by issuing the STOP action from the MAS EUI view or from a CICSPlex SM API program.

**Destination:** Console, job log

**Module:** EYU9NXTM

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**EYUNX0060W** compid MODB address is zero or invalid

**Explanation:** The major object descriptor block (MODB) address for the specified component is zero or invalid, where compid identifies the component as either Kernel Linkage (KNL) or managed application system (MAS).

**System action:** The component tasks are not terminated. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD

---

**EYUNX0061W** compid OPB address is zero or invalid.

**Explanation:** The major object descriptor block (MODB) for the specified component has an Object Process Block (OPB) address that is zero or invalid, where compid identifies the component as either Kernel Linkage (KNL) or managed application system (MAS).

**System action:** The component tasks are not terminated. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD

---

**EYUNX0062W** compid ECB address is zero

**Explanation:** The Object Process Block (OPB) for the specified component has a termination ECB address that is zero; the ECB cannot be posted, where compid identifies the component as either Kernel Linkage (KNL) or managed application system (MAS).

**System action:** The component tasks are not terminated. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD

---

**EYUNX0070I** XLWA termination ECB posted

**Explanation:** The ECB in the Kernel Linkage (KNL) work area has been posted to indicate that the CICS system is terminating and the MAS is not to be restarted.

**System action:** Control returns to CICS and termination of the CICS system and the MAS continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9NXSD, EYU1NXTM

---

**EYUNX0071I** MAS successfully terminated from terminal termid

**Explanation:** The MAS agent code has been successfully stopped by an operator running transaction COSH at terminal termid.

**System action:** The MAS agent code is stopped. CICS continues to run.

**User response:** None.

**Destination:** Console, job log, terminal user

**Module:** EYU9NXTM

---

**EYUNX0072E** addspace termination from terminal termid failed

**Explanation:** An error has occurred during MAS termination invoked using transaction COSH, where:

- addspace Identifies the MAS as a local (LMAS).
- termid Identifies the terminal from which the MAS was terminated.

Previous messages indicate the cause of the failure.

**System action:** None.

**User response:** See previous error messages written to the console and job log.

**Destination:** Console, job log, terminal user

**Module:** EYU9NXTM
EYUPAnnn messages

EYUPAnnn messages are issued by CICSPlex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

<table>
<thead>
<tr>
<th>EYUPA000</th>
<th>Missing group name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Group name is mandatory.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA001</th>
<th>Missing scope name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Scope name is mandatory.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA002</th>
<th>Link exists</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Group is already linked to this specification.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA003</th>
<th>Invalid scope</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Specified scope is not a CICS system or system group.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA004</th>
<th>Unknown error</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Error code <code>code</code> from back end unknown.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA005</th>
<th>Element duplicate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>The <code>name</code> is already defined.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA006</th>
<th>RTA group not Found</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Specified RTA group is not in repository.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA007</th>
<th>Invalid command</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Only MODIFY, FILTER, CANcel, END or the ENTER key is allowed.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA008</th>
<th>Invalid command</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Only CANcel, END, or the ENTER key is allowed.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA009</th>
<th>Invalid result</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>ANY or ALL not valid with a threshold evaluation definition.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA010</th>
<th>Invalid value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Severity must be VLS, LS, LW, HW, HS, VHS, or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA011</th>
<th>Invalid period name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Period name contains invalid characters.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA012</th>
<th>Invalid action name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Action must be a valid action definition name.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA013</th>
<th>Invalid entry value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>The <code>type</code> entry value must be from 1 to 9999.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA014</th>
<th>Invalid exit value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>The <code>type</code> exit value must be from 1 to 9999.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA017</th>
<th>Not a resource type</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td><code>restype</code> is not a valid monitor entity name.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA018</th>
<th>Invalid resource name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td><code>resname</code> is not a valid resource name.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA019</th>
<th>Invalid attribute name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td><code>attrib</code> is not an attribute of <code>resname</code>.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA020</th>
<th>Spec not found</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Specification not in repository.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUPA021</th>
<th>Option must be one shown</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Option must be one of the values shown.</td>
</tr>
</tbody>
</table>

| EYUPA022 | Option invalid for CICS System |
### EYU Messages

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUPA023</td>
<td>Option invalid for system group</td>
</tr>
<tr>
<td>EYUPA024</td>
<td>Missing spec name</td>
</tr>
<tr>
<td>EYUPA025</td>
<td>Definition not found</td>
</tr>
<tr>
<td>EYUPA026</td>
<td>Spec duplicate</td>
</tr>
<tr>
<td>EYUPA027</td>
<td>Extra user ID</td>
</tr>
<tr>
<td>EYUPA028</td>
<td>Extra tran ID</td>
</tr>
<tr>
<td>EYUPA029</td>
<td>Missing def name</td>
</tr>
<tr>
<td>EYUPA035</td>
<td>Value fields are a group</td>
</tr>
<tr>
<td>EYUPA036</td>
<td>Value/threshold required</td>
</tr>
<tr>
<td>EYUPA037</td>
<td>Value and threshold defined</td>
</tr>
<tr>
<td>EYUPA038</td>
<td>Option must be blank</td>
</tr>
<tr>
<td>EYUPA039</td>
<td>Def already in group</td>
</tr>
<tr>
<td>EYUPA050</td>
<td>Duplicate definition</td>
</tr>
<tr>
<td>EYUPA051</td>
<td>Invalid operator</td>
</tr>
<tr>
<td>EYUPA052</td>
<td>Invalid right paren</td>
</tr>
<tr>
<td>EYUPA053</td>
<td>Invalid end</td>
</tr>
<tr>
<td>EYUPA054</td>
<td>Invalid name</td>
</tr>
<tr>
<td>EYUPA055</td>
<td>Invalid left paren</td>
</tr>
<tr>
<td>EYUPA056</td>
<td>Extra right paren</td>
</tr>
<tr>
<td>EYUPA057</td>
<td>Invalid token</td>
</tr>
<tr>
<td>EYUPA058</td>
<td>Definition not found</td>
</tr>
<tr>
<td>EYUPA059</td>
<td>Partial install</td>
</tr>
<tr>
<td>EYUPA060</td>
<td>Partial install</td>
</tr>
<tr>
<td>EYUPA061</td>
<td>Partial install</td>
</tr>
<tr>
<td>EYUPA062</td>
<td>Invalid CMAS</td>
</tr>
<tr>
<td>EYUPA063</td>
<td>Missing field for level</td>
</tr>
</tbody>
</table>

**Long Message:**

- Option invalid when scope is a CICS system.
- Option invalid when scope is a CICS system group.
- Specification name is mandatory.
- Specification is already defined.
- User ID not allowed without program name.
- Transaction ID not allowed without program name.
- Definition name is mandatory.
- Value fields must all either be specified or be blank.
- Either value fields or threshold fields must be specified.
- Value and threshold fields can not both be specified.
- Qualification option not allowed without qualification column.
- Definition already linked to the analysis group.
- defname is a duplicate definition.
- Evaluation operator not valid at this location.
- Right parenthesis not valid at this location.
- Expression can not end at this location.
- Left parenthesis not valid at this location.
- Extra right parenthesis at this location.
- Invalid token at this location.
- Definition not in repository.
- Definition was only partially installed.
- Group was only partially installed.
- CMAS does not exist.
EYUPA064  Missing field for value
Long Message:  Field must be specified for a value evaluation definition.

EYUPA065  Invalid field for level
Long Message:  Field must be blank for a level evaluation definition.

EYUPA066  Invalid field for value
Long Message:  Field must be blank for a value evaluation definition.

EYUPA067  Missing qualifier value
Long Message:  Field must be specified for a qualified definition.

EYUPA068  Invalid qualifier value
Long Message:  Field must be blank for a qualified definition.

EYUPA069  Invalid table name
Long Message:  Specified resource table does not exist.

EYUPA070  Enter required field
Long Message:  Enter required field at the cursor position.

EYUPA071  Invalid name
Long Message:  Enter up to 8 alphanumeric characters (first must be alpha).

EYUPA072  Value out of range
Long Message:  Enter a numeric value from 1 to 86400.

EYUPA073  Invalid value
Long Message:  Enter one of the values shown.

EYUPA074  Missing field
Long Message:  Field must be specified for a value evaluation definition.

EYUPA075  Data invalid
Long Message:  Specified data is not valid for the field.

EYUPA076  Operator invalid
Long Message:  Operator is not valid for the field.

EYUPA077  Length error
Long Message:  Length of data is not valid for the field.

EYUPA078  Decimal error
Long Message:  Decimal points are not valid for the field.

EYUPA079  Value invalid
Long Message:  Value is not valid for the specified column.

EYUPA080  Required field
Long Message:  Enter required field at the cursor position.

EYUPA081  Internal field
Long Message:  Field is for internal use only.

EYUPA082  Not a column in table
Long Message:  Not a column in the specified resource table.

EYUPA083  Invalid column
Long Message:  Column can not be used for a level evaluation definition.

EYUPA084  Invalid mix of levels
Long Message:  Each group of levels must all either be specified or be blank.

EYUPA085  Invalid level order
Long Message:  Level values must be in increasing or decreasing order.

EYUPA090  No defs installed
Long Message:  No definitions were installed.

EYUPA091  Duplicate definition
Long Message:  Definition is a duplicate of one already installed.
EYU messages

EYUPA092  Unknown type
Long Message: Either evaluation operator or threshold levels required.

EYUPA093  Column invalid
Long Message: Evaluation column invalid with CNT result set action.

EYUPA094  No active systems
Long Message: There are no active CICS systems in the scope.

EYUPA095  Invalid attribute
Long Message: Specified attribute does not exist or not settable for base table.

EYUPA096  Invalid literal
Long Message: Specified literal is not valid for this base table.

EYUPA097  Invalid terminator
Long Message: Terminating character is not at the end of the string.

EYUPA098  Invalid string
Long Message: The string contains invalid data.

EYUPA099  Invalid data
Long Message: The data is not valid.

EYUPA100  String not allowed
Long Message: Modification string not allowed for this base table.

EYUPA101  Invalid operator
Long Message: The specified operator is invalid.

EYUPA102  Embedded terminator
Long Message: There is a terminator inside the expression.

EYUPA103  Duplicate Link
Long Message: System or group is already linked to a specification.
Chapter 3. EYU messages

EYUPE0001I RTAEVL initialization complete
Explanation: The Evaluation Services subcomponent of RTA has been successfully initialized.
System action: RTA initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0PEIN

EYUPE0002I RTAEVL termination complete
Explanation: The Evaluation Services subcomponent of RTA has been terminated.
System action: RTA termination continues.
User response: None.
Destination: EYULOG
Module: EYU0PETM

EYUPE0004I RTAEVL long-running task terminated
Explanation: The long running task (LRT) for the Evaluation Services subcomponent of RTA has been terminated.
System action: RTA termination continues.
User response: None.
Destination: EYULOG
Module: EYU0PELT

EYUPE0005W RTAEVL was unable to call program (prgmid) transaction (tranid) - reason
Explanation: RTA attempted to call the specified user-written status probe program, but the call was not successful, where:
prgmid is the name of the status probe program.
tranid is the name of the transaction used to start the program.
reason Identifies the reason for the failure as one of the following:
Unsuccessful link An attempt to link to the specified status probe program was unsuccessful.
Program marked disabled CICS has marked the specified status probe program as disabled.
Unable to start CICS task A task could not be started to call the specified status probe program.

Transaction marked disabled
CICS has marked the transaction used to call the specified status probe program as disabled.

Transaction not linked to EYU9XLOP
The transaction used to call the specified status probe program (as defined in the STATDEF view) is not linked to the CICSPlex SM program EYU9XLOP.

Program cannot be found
CICS has returned a PGMIDERR condition in response to a CICSPlex SM program inquiry request.

System action: RTA processing continues as if the status probe program had returned a status of NORMAL. A user trace record is written to the CICS trace data set.
User response: Depending on the reason text, do one of the following:
Unsuccessful link Make sure the program is correctly defined to CICS and that it is located in one of the STEPLIB data sets.
Program marked disabled Make sure the program is located in one of the CICS STEPLIB data sets.
Unable to start CICS task Make sure the CICS system where the program is to run is not at MAX TASK. If it is, increase the MAXTASK parameter. Also make sure both the program and the transaction used to call it are correctly defined to CICS.

Transaction marked disabled
Make sure the transaction is correctly defined to CICS.

Transaction not linked to EYU9XLOP
Make sure the CICS definition of the transaction points to EYU9XLOP.

Unsuccessful link
An attempt to link to the specified status probe program was unsuccessful.

Program marked disabled
CICS has marked the specified status probe program as disabled.

Unable to start CICS task
A task could not be started to call the specified status probe program.

System action: RTA processing continues as if the
status probe program had returned a status of NORMAL.

User response: Review the source code for the status monitor program and determine if and where a return status is being set. Modify the program to return a valid status indicator. For details on writing RTA status probe programs, see the CICSPlex System Manager Managing Resource Usage manual.

Destination: Console, job log, EYULOG

Module: EYU0PEMA

EYUPE007E RTAEVL agent has had a failure

Explanation: The Evaluation Services subcomponent of RTA encountered a problem while running a user-written status probe program. Depending on where the problem occurred, the status probe program may have completed successfully.

System action: RTA processing continues as if the status probe program had returned a status of NORMAL. A user trace record is written to the CICS trace data set.

User response: Collect the trace records and any related messages and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0PEMA

EYUPE0101E RTAEVL initialization failed.

Explanation: The Evaluation Services subcomponent of RTA could not be initialized.

System action: RTA initialization terminates. A user trace record is written to the CICS trace data set.

User response: Collect the trace records and any related messages and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0PELT

EYUPE0102E RTAEVL termination failed.

Explanation: An error occurred while attempting to terminate the Evaluation Services subcomponent of RTA.

System action: All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

User response: Collect the trace records and any related messages and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0PETM

EYUPE0103E RTAEVL long-running task name processing failed.

Explanation: The Evaluation Services subcomponent experienced an internal error while attempting to process the specified event, where:

name Identifies the event being processed as one of the following:

CICSSTART
A CICS system was started.

CICSTOP
A CICS system was stopped.

System action: Evaluation Services event processing continues. A user trace record is written to the CICS trace data set.

User response: Make a note of the event name, then collect the trace records and the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0PELT
Chapter 3. EYU messages

EYUPInnnn messages

EYUPI0001 I subcompid initialization has started

Explanation: RTA has started to initialize the specified subcomponent, where:

subcompid

Identifies the subcomponent that is being initialized. The RTA subcomponents are initialized in the following order:
1. Analysis Services (RTAALZ)
2. Evaluation Services (RTAEVL)
3. system availability monitoring (RTASAM)
4. Action Services (RTAACT)
5. analysis point monitoring (RTAAPM)
6. MAS resource monitoring (RTAMRM)

System action: RTA initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0PINT

EYUPI0002 I RTA initialization complete

Explanation: All RTA subcomponents have been successfully initialized.

System action: CMAS initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0PINT

EYUPI0101 E RTA initialization unable to action

Explanation: RTA could not complete the specified action, which is required for initialization, where:

action

Identifies the action that could not be completed as one of the following:

- Acquire storage
- Register MOEB
- Create data cache
- Create queue
- Register events
- Build CICSpex list
- Query parameters

System action: RTA initialization terminates. CMAS initialization continues. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PINT

EYUPI0101E RTA initialization failed.

Explanation: The RTA component could not be initialized.

System action: RTA terminates. CMAS initialization continues. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PINT
EYU messages

EYUPMnnnnn messages

**EYUPM0001I** RTAMRM initialization complete

**Explanation:** The MAS resource monitoring subcomponent of RTA has been successfully initialized.

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMIN

**EYUPM0002I** RTAMRM termination complete

**Explanation:** The MAS resource monitoring subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMTM

**EYUPM0003I** RTA Specification (specname) successfully installed for Context(plexname) Scope(sysname)

**Explanation:** The named RTA specification has been installed for the specified context and scope, where:

- **specname** Identifies the specification that was installed.
- **plexname** Identifies the CICSpex to which the specification applies.
- **sysname** Identifies the CICS system or CICS system group to which the specification applies.

**System action:** RTA processing continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0PMCE

**EYUPM0004I** RTAMRM long-running task terminated

**Explanation:** The long running task (LRT) for the MAS resource monitoring subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMLT

**EYUPM0005I** RTA Specification (specname) successfully released for Context(plexname) Scope(sysname)

**Explanation:** The named analysis specification has been released from processing in the specified context and scope. A specification is released when the scope it is associated with is shut down, where:

- **specname** Identifies the specification that was released.
- **plexname** Identifies the CICSpex from which the specification was released.
- **sysname** Identifies the CICS system from which the specification was released.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMCE

**EYUPM0006I** The deftype (defname) has been successfully installed for Context(plexname) Scope(sysname)

**Explanation:** The specified analysis or status definition has been installed in the named context and scope, where:

- **defname** Is the name of the definition.
- **plexname** Identifies the CICSpex for which the definition was installed.
- **sysname** Identifies the CICS system for which the definition was installed.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMDI

**EYUPM0101E** RTAMRM initialization failed.

**Explanation:** The MAS resource monitoring subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.
**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMTM

---

**EYUPM0103E** RTA Specification *(specname)* successfully installed for Context *(plexname)* Scope *(sysname)*

**Explanation:** The named RTA specification could not be installed because there was not enough storage available for its internal data structures, where:

- *specname* is the name of the specification.
- *plexname* identifies the CICSPlex to which the specification applies.
- *sysname* identifies the CICS system to which the specification applies.

**System action:** RTA processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMCS

---

**EYUPM0104E** RTAMRM long-running task failed.

**Explanation:** The long running task (LRT) for the MAS resource monitoring subcomponent of RTA encountered a problem from which it could not recover.

**System action:** RTA terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMLT

---

**EYUPM0105E** RTAMRM long-running task encountered an unknown event *(nn)*, event ignored

**Explanation:** The MAS resource monitoring long running task (LRT) received an unsolicited event record, where:

- *nn* is the event notification ID that was not recognized. Given the event notification ID, it is possible to determine which CICSPlex SM method created the event.

**System action:** MAS resource monitoring ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMLT

---

**EYUPM0106E** RTA Specification *(specname)* successfully installed for Context *(plexname)* Scope *(sysname)*

**Explanation:** The named RTA specification could not be released because of an internal error, where:

- *specname* is the name of the specification.
- *plexname* identifies the CICSPlex to which the specification applies.
- *sysname* identifies the CICS system to which the specification applies.

**System action:** RTA processing continues. An exception trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMCE

---

**EYUPM0107E** Install of *deftype* *(defname)* for RTASPEC *specname* in Context *(plexname)* Scope *(sysname)* failed.

**Explanation:** The specified analysis or status definition could not be installed for the named RTA specification, where:

- *deftype* identifies the type of definition that was not installed as either RTADEF or STATDEF.
- *defname* is the name of the definition.
EYU messages

**specname**
Is the name of the specification.

**plexname**
Identifies the CICSplex to which the CICS system belongs.

**sysname**
Identifies the CICS system for which definitions could not be installed.

**System action:** RTA processing continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMDI

---

**EYUPM0108E** Time Period name (**defname**) registration failed. Time Period not defined.

**Explanation:** RTA attempted to register interest in the specified time period, but it is not defined in the data repository, where:

**defname**
Is the name of the time period that could not be found.

**System action:** RTA processing continues. Any RTADEF or STATDEF definitions that reference the time period are not installed until a time period with that name is defined.

**User response:** Make sure the time period name was specified correctly on all RTADEF and STATDEF definitions. Use the PERIODEF view to display a list of existing time period definitions. If necessary, create a new time period definition with the specified name.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMDI

---

**EYUPM0109E** Install of RTADEF (**defname**) for RTASPEC **specname** in Context (**plexname**) Scope (**sysname**) failed.

**Explanation:** An attempt was made to install the named analysis definition (RTADEF) into an analysis specification. The installation was unsuccessful because the definition does not have a valid evaluation definition (EVALDEF) associated with it, where:

**defname**
Is the name of the analysis definition that could not be installed.

**specname**
Is the name of the analysis specification into which the definition was being installed.

**plexname**
Identifies the CICSplex to which the CICS system belongs.

**sysname**
Identifies the CICS system for which definitions could not be installed.

**System action:** RTA processing continues.

**User response:** Use the RTASPEC view to associate an analysis specification with the CICS system. Because the CICS system is already active, you must also use the UPD action command from the MAS view to turn real-time analysis on. For a description of the RTASPEC view, see [CICSPlex System Manager Managing Resource Usage](#). For a description of the MAS view and its UPD action command, see [CICSPlex System Manager Operations Views Reference](#).

Once the CICS system has been associated with an analysis specification and real-time analysis has been turned on, you can install the desired definitions.

**Destination:** Job log, EYULOG

**Module:** EYU0PGDI
EYUPM0111E  The deftype (defname) for RTASPEC specname in Context (plexname) Scope (sysname) is already installed. Discard and reinstall.

Explanation: An attempt was made to install an analysis or status definition in a CICS system for the named RTA specification, but the specified definition is already installed, where:

deftype  Identifies the type of definition as either RTADEF or STATDEF.

defname  Is the name of the definition.

specname  Is the name of the specification.

plexname  Identifies the CICSplex to which the CICS system belongs.

sysname  Identifies the CICS system for which definitions could not be installed.

System action: RTA processing continues.

User response: If the analysis or status definition has been updated since the last time it was installed, you must discard the active definition before installing the updated one. Use the RTAACTV view, as described in the CICSPlex System Manager Operations Views Reference, to discard the definition from the running CICS system.

If the definition has not been updated, there is no need to reinstall it; the definition is already active in the CICS system.

Destination: Console, job log, EYULOG

Module: EYU0PMDI
EYUPNnnnnn messages

EYUPN0001I RTAACT initialization complete
Explanation: The Action Services subcomponent of RTA has been successfully initialized.
System action: RTA initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0PNIN

EYUPN0002I RTAACT termination complete
Explanation: The Action Services subcomponent of RTA has been terminated
System action: RTA termination continues.
User response: None.
Destination: EYULOG
Module: EYU0PNTM

EYUPN0003I RTAACT long-running task terminated
Explanation: The long running task (LRT) for the Action Services subcomponent of RTA has been terminated.
System action: RTA termination continues.
User response: None.
Destination: EYULOG
Module: EYU0PNLT

EYUPN0005W Notify created for SAM,
Context=plexname, Target=targetsys, Sev=level, Event=evntname, Text=usertxt.
Explanation: A user-requested external notification was created as the result of a system availability monitoring (SAM) event, where:
plexname Identifies the CICSplex for which the notification was created.
targetsys Identifies the target of the notification, which could be a CICS system, CICS system group or CICSPlex.
level Indicates the severity of the notification.
evntname Is the event name assigned to this notification by SAM:

!!SAMOPS
A CICS system that is scheduled to be active is not.
!!SAMSOS
A CICS system is short-on-storage.
!!SAMSDM
A CICS system is taking a system dump.
!!SAMTDM
A CICS system is taking a transaction dump.
!!SAMMAX
A CICS system has reached its maximum task limit.
!!SAMSTL
A CICS system has stalled.
usertext Is text defined by a user for use with SAM notifications.

Note: For a list of the default text strings issued for various stall conditions (!!SAMSTL), see the table in CICS Transaction Server for z/OS Installation Guide.
System action: RTA processing continues.
User response: Check the following for details about the event:
• The EVENT and EVENTD views
• NetView alerts, if requested
Also check the job log or system log to determine the current status of the named CICS systems. Then, based upon your enterprise criteria, decide if the event requires any user action.
Destination: Console, job log, EYULOG
Module: EYU0PNAN

EYUPN0006W Notify created for RTADEF defname by APM, Context=plexname, Target=targetsys, Sev=level, Resource=restype Key=resname, Text=usertxt.
Explanation: A user-requested external notification was created as the result of an RTA definition becoming true, where:
defname Is the name of the RTA definition that caused the notification to be created.
plexname Identifies the CICSPlex where the RTA definition was installed.
targets
Identifies the target of the notification, which could be a CICS system, CICS system group or CICSplex.

level Indicates the severity of the notification.

restype Indicates the type of resource to which the notification applies.

resname Identifies the specific resource to which the notification applies.

usertxt Is text defined by a user for use with APM notifications.

System action: RTA processing continues.

User response: Check the following for details about the event:
- The EVENT and EVENTD views
- NetView alerts, if requested

Then, based upon your enterprise criteria, decide if the event requires any user action.

Destination: Console, job log, EYULOG

Module: EYU0PNAN

EYUPN008W Notify updated for SAM,
Context=plexname, Target=targetsys,
Sev=level, Event=evntname,
Text=usertxt.

Explanation: An outstanding external notification was updated as the result of a change in severity for a system availability monitoring (SAM) event, where:

plexname Identifies the CICSplex for which the notification was updated.

targetsys Identifies the target of the notification, which could be a CICS system, CICS system group or CICSplex.

level Indicates the new severity of the notification.

evntname Is the event name assigned to this notification by SAM.

usertxt Is text defined by a user for use with SAM notifications.

System action: RTA processing continues.

User response: Check the following for details about the event:
- The EVENT and EVENTD views
- NetView alerts, if requested

Also check the job log or system log to determine the current status of the named CICS systems. Then, based upon your enterprise criteria, decide if the event requires any user action.

Destination: Console, job log, EYULOG

Module: EYU0PNUN

EYUPN009W Notify updated for RTADEF defname by APM, Context=plexname,
Target=targetsys, Sev=level,
Resource=restype Key=resname,
Text=usertxt.

Explanation: An outstanding external notification was updated as the result of a change in severity for an RTA definition, where:

defname Identifies the type of definition as either RTADEF or STATDEF.

defname Is the name of the definition that caused the notification to be created.

plexname Identifies the CICSplex where the definition was installed.

targets
Identifies the target of the notification as a single CICS system.

level Indicates the severity of the notification.

restype Indicates the type of resource to which the notification applies.

resname Identifies the specific resource to which the notification applies.

usertxt Is text defined by a user for use with MRM notifications.

System action: RTA processing continues.
**EYU messages**

**defname**  
Is the name of the RTA definition that caused the notification to be updated.

**plexname**  
Identifies the CICSpex where the RTA definition was installed.

**targetsys**  
Identifies the target of the notification, which could be a CICS system, CICS system group or CICSpex.

**level**  
Indicates the new severity of the notification.

**restype**  
Indicates the type of resource to which the notification applies.

**resname**  
Identifies the specific resource to which the notification applies.

**usertxt**  
Is text defined by a user for use with APM notifications.

**System action:** RTA processing continues.

**User response:** Check the following for details about the event:  
- The EVENT and EVENTD views  
- NetView alerts, if requested

Then, based upon your enterprise criteria, decide if the event requires any user action.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNUN

---

**EYUPN0011W Notify action for SAM,**  
**Context=plexname, Target=targetsys,**  
**Sev=level, Event=evntname,**  
**Text=usertxt.**

**Explanation:** An outstanding external notification for a system availability monitoring (SAM) event was either resolved or removed, where:

**action**  
Indicates what happened to the notification, as follows:

- **RESOLVED**  
The condition that caused the event was alleviated.

- **REMOVED**  
The condition that caused the event could no longer be monitored because the CICS system went down.

**plexname**  
Identifies the CICSpex to which the notification applied.

**targetsys**  
Identifies the target of the notification, which could be a CICS system, CICS system group or CICSpex.

**level**  
Indicates the severity of the notification.

**evntname**  
Is the event name assigned to this notification by SAM.

**usertxt**  
Is text defined by a user for use with SAM notifications.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNUN
**EYUPN0012W** Notify *action* for RTADEF *defname* by APM, Context=plexname, Target=targetsys, Sev=level, Resource=restype, Key=resname, Text=usertxt.

**Explanation:** An outstanding external notification for an RTA definition was either resolved or removed, where:

- **action** Indicates what happened to the notification, as follows:
  - **RESOLVED** The condition described by the RTA definition is no longer true.
  - **REMOVED** The condition described by the RTA definition could no longer be monitored because the CICS system went down or because the RTADEF was discarded.

- **deftype** Identifies the type of definition as either RTADEF or STATDEF.
- **defname** Is the name of the definition.
- **plexname** Identifies the CICSpex where the RTA definition was installed.
- **targetsys** Identifies the target of the notification as a single CICS system.
- **level** Indicates the severity of the notification.
- **restype** Indicates the type of resource to which the notification applies.
- **resname** Identifies the specific resource to which the notification applies.
- **usertxt** Is text defined by a user for use with APM notifications.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNCN

---

**EYUPN0014I** Resource modification for *Context=plexname*, Target=targetsys, Resource=restype, Key=resname, Evaldef=defname Submitted.

**Explanation:** A resource modification that was requested in the specified real-time analysis evaluation definition has completed successfully, where:

- **plexname** Identifies the CICSpex where the change was made.
- **targetsys** Identifies the target of the change as a single CICS system.
- **restype** Indicates the type of resource to which the change applies.
- **resname** Identifies the specific resource to which the change applies.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNCN

---

**EYUPN0013W** Notify *action* for deftype *defname* by MRM, Context=plexname, Target=targetsys, Sev=level, Resource=restype, Key=resname, Text=usertxt.

**Explanation:** An outstanding external notification for an RTA or status definition was either resolved or removed, where:

- **action** Indicates what happened to the notification, as follows:
### EYU messages

defname  
Is the name of the evaluation definition that resulted in the change being made.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PNAN

---

**EYUPN0101E** RTAACT initialization failed.

**Explanation:** The Action Services subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNIN

---

**EYUPN0102E** RTAACT termination failed.

**Explanation:** An error occurred while attempting to terminate the Action Services subcomponent of RTA.

**System action:** All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNNTM

---

**EYUPN0104E** RTAACT long-running task failed.

**Explanation:** The long running task (LRT) for the Action Services subcomponent of RTA encountered a problem from which it could not recover.

**System action:** RTA terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNLT

---

**EYUPN0105E** RTAACT long-running task encountered an unknown event (nn), event ignored

**Explanation:** The Action Services long running task (LRT) received an unsolicited event record, where:

- *nn* is the event notification ID that was not recognized. Given the event notification ID, it is possible to determine which CICSPlex SM method created the event.

**System action:** Action Services ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNAN

---

**EYUPN0106W** RTAACT event evntname processing failed.

**Explanation:** The Action Services subcomponent experienced an internal error while attempting to process the specified event. *evntname* identifies the event being processed as one of the following:

- **EACTSERV** The RTA long running task (LRT) was called to perform asynchronous processing.
- **ENETCONN** A connection was established between adjacent CMASs.
- **ENETJOIN** An indirect connection was established between CMASs.

**System action:** Action Services event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make a note of the event name, then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNLT

---

**EYUPN0107E** Internal Event evntname is invalid, no action created

**Explanation:** An internal event name used either by the RTA system availability monitoring (SAM) subcomponent, or as a default for an RTADEF or STATDEF definition was invalid.

**System action:** No external notification is created. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNLT
EYUPN0108E User-supplied ACTION definition name defname is not defined, internal default is used

Explanation: An RTADEF, STATDEF, or CICSSYS definition includes the name of an action that can not be found in the data repository. The internal default action is used instead, where:

defname
Is the name of the action definition that could not be found.

System action: RTA uses the default action and continues processing.

User response: Make sure the action name was specified correctly on all RTADEF, STATDEF, and CICSSYS definitions. Use the ACTNDEF view to display a list of existing action definitions. If necessary, create a new action definition with the specified name.

Destination: Console, job log, EYULOG

Module: EYU0PNAN

EYUPN0109E Resource modification for Context=plexname, Target=targetsys, Resource=restype, Key=resname, Evaldef=defname failed.

Explanation: CICSPlex SM attempted to issue an EXEC CICS SET command to make the resource modification that was requested in the specified real-time analysis evaluation definition. However, the modification could not be completed because either an attribute value was invalid for the specified CICS system, or CICS returned an abnormal response, where:

plexname
Identifies the CICSPlex where the change was to be made.

targetsys
Identifies the target of the change as a single CICS system.

restype
Indicates the type of resource to which the change applies.

resname
Identifies the specific resource to which the change applies.

defname
Is the name of the evaluation definition that requested the change.

respcode
Is the RESP= value, if the EXEC CICS command failed. A value of 0 is returned if the problem occurred before the EXEC CICS command was issued.

eibrcode
Is the EIBRCODE= value, if the EXEC CICS command failed. A value of 0 is returned if the problem occurred before the EXEC CICS command was issued.

attrname
Is the name of the resource attribute that was invalid, if the problem occurred before the EXEC CICS command was issued. A value of N/A is returned if the EXEC CICS command failed.

System action: RTA processing continues. A user trace record is written to the CICS trace data set.

User response: If the problem occurred before the EXEC CICS command was issued (as indicated by the attrname value), refer to the CICSPlex System Manager Resource Tables Reference manual to determine the values and CICS releases that are valid for the attribute. Then use the EVALDEF view to correct the evaluation definition.

If the EXEC CICS command failed (as indicated by the respcode, resp2code, and eibrcode values) the restype value in this message can help you determine what EXEC CICS SET command was being issued when the problem occurred. For example, if the restype value is LOCTRAN, then an EXEC CICS SET TRANSACTION command was being issued.

Once you have determined what EXEC CICS command was being issued, follow the instructions associated with the respcode and resp2code values for that command. For descriptions of the RESP values for a particular CICS command and the EIBRCODE values, refer to the CICS/ESA System Programming Reference.

Destination: Console, job log, EYULOG

Module: EYU0PNAN
EYU messages

**EYUPPnnnnn messages**

- **EYUPP0001I RTAAPM initialization complete**
  - **Explanation:** The analysis point monitoring subcomponent of RTA has been successfully initialized.
  - **System action:** RTA initialization continues.
  - **User response:** None.
  - **Destination:** EYULONG
  - **Module:** EYU0PPIN

- **EYUPP0002I RTAAPM termination complete**
  - **Explanation:** The analysis point monitoring subcomponent of RTA has been terminated.
  - **System action:** RTA termination continues.
  - **User response:** None.
  - **Destination:** EYULONG
  - **Module:** EYU0PPPR

- **EYUPP0003I Analysis Point Specification (specname) successfully installed for Context (plexname)**
  - **Explanation:** The named analysis point specification has been installed for the specified context and scope, where:
    - **specname** Identifies the specification that was installed.
    - **plexname** Identifies the CICSplex to which the specification applies.
  - **System action:** RTA processing continues.
  - **User response:** None.
  - **Destination:** EYULONG
  - **Module:** EYU0PPAS

- **EYUPP0004I RTAAPM long-running task terminated**
  - **Explanation:** The long running task (LRT) for the analysis point monitoring subcomponent of RTA has been terminated.
  - **System action:** RTA termination continues.
  - **User response:** None.
  - **Destination:** EYULONG
  - **Module:** EYU0PPRI

- **EYUPP0005I RTAAPM Analysis Point Specification (specname) successfully released in CMAS (cmasname)**
  - **Explanation:** The named analysis point specification has been released from processing in the specified CMAS. A specification is released from a secondary CMAS when either the primary CMAS or a secondary CMAS with a lower CICS SYSID becomes available, where:
    - **specname** Identifies the specification that was released.
    - **cmasname** Identifies the CMAS from which the specification was released.
  - **System action:** The analysis point specification is automatically installed in the new CMAS. RTA processing continues.
  - **User response:** None.
  - **Destination:** EYULONG
  - **Module:** EYU0PPRS

- **EYUPP0006I The RTADEF (defname) has been successfully installed for Context (plexname) Scope (sysname)**
  - **Explanation:** The specified analysis definition has been installed in the named context and scope, where:
    - **defname** Is the name of the definition.
    - **plexname** Identifies the CICSplex for which the definition was installed.
    - **sysname** Identifies the CICS system for which the definition was installed.
  - **System action:** RTA processing continues.
  - **User response:** None.
  - **Destination:** EYULONG
  - **Module:** EYU0PPRI

- **EYUPP0101E RTAAPM initialization failed.**
  - **Explanation:** The analysis point monitoring subcomponent of RTA could not be initialized.
  - **System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.
  - **User response:** Collect the trace records and any related messages and contact your IBM Support Center.
  - **Destination:** Console, job log, EYULONG
  - **Module:** EYU0PPIN
EYU messages

EYUPP0102E  RTAAPM termination failed.
Explanation: An error occurred while attempting to terminate the analysis point monitoring subcomponent of RTA.
System action: All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PPTM

EYUPP0103E  Analysis Point Specification (specname) unsuccessfully installed for Context(plexname)
Explanation: The named analysis point specification could not be installed because there was not enough storage available for its internal data structures, where:

specname
  Is the name of the specification.
plexname
  Identifies the CICSPlex to which the specification applies.
System action: RTA processing continues. A user trace record is written to the CICS trace data set.
User response: Examine the exception trace records to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0PPAS

EYUPP0104E  RTAAPM long-running task failed.
Explanation: The long running task (LRT) for the analysis point monitoring subcomponent of RTA encountered a problem from which it could not recover.
System action: RTA terminates. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PPLT

EYUPP0105E  RTAAPM long-running task encountered an unknown event (nn), event ignored
Explanation: The analysis point monitoring long running task (LRT) received an unsolicited event record, where:

nn
  Is the event notification ID that was not recognized. Given the event notification ID, it is possible to determine which CICSPlex SM method created the event.
System action: analysis point monitoring ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PPLT

EYUPP0107E  Install of RTADEF (defname) for APSpec specname in Context(plexname) Scope(sysname) failed.
Explanation: The specified RTA definition could not be installed for the named analysis point specification, where:

defname
  Is the name of the definition.
specname
  Is the name of the specification.
plexname
  Identifies the CICSPlex for which the RTA definition was being installed.
sysname
  Identifies the CICS system for which the RTA definition was being installed.
System action: RTA processing continues. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PPRI

EYUPP0108E  Time Period name (defname) registration failed. Time Period not defined.
Explanation: RTA attempted to register interest in the specified time period, but it is not defined in the data repository, where:

defname
  Is the name of the time period that could not be found.
System action: RTA processing continues. Any RTADEF definitions that reference the time period are not installed until a time period with that name is defined.
User response: Make sure the time period name was specified correctly on all RTADEF definitions. Use the PERIODEF view to display a list of existing time period definitions. If necessary, create a new time period definition with the specified name.
**EYU messages**

**Destination:** Console, job log, EYULOG  
**Module:** EYU0PPRI

**EYUPP0109E** Install of RTADEF (**defname**) for APSPEC **specname** in Context (plexname) Scope (sysname) failed

description

**Explanation:** An attempt was made to install an analysis definition into an analysis point specification. The installation was unsuccessful because the definition does not have a valid evaluation definition (EVALDEF) associated with it, where:

- **defname** is the name of the analysis definition that could not be installed.
- **specname** is the name of the analysis point specification into which the analysis definition was being installed.
- **plexname** identifies the CICSplex for which the analysis definition was being installed.
- **sysname** identifies the CICS system for which the analysis definition was being installed.

**description**

This is one of the following pieces of additional text:
- Evaluation column invalid for version of resource table
- Resource not valid for CICS Release
- Evaldef not found.

**System action:** RTA processing continues.

**User response:** Create an appropriate evaluation definition, associate it with the analysis definition, and then reinstall the analysis definition.

**Destination:** Console, job log, EYULOG  
**Module:** EYU0PPRI

**EYUPP0110E** The RTADEF (**defname**) for APSPEC **specname** in Context (plexname) Scope (sysname) is already installed. Discard and reinstall.

description

**Explanation:** An attempt was made to install an analysis definition in a CICS system for the named analysis point specification, but the specified definition is already installed, where:

- **defname** is the name of the definition.
- **specname** is the name of the specification.
**EYUPRnnnn messages**

**EYUPR0001I RTAALZ initialization complete**

**Explanation:** The Analysis Services subcomponent of RTA has been successfully initialized.

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PRIN

---

**EYUPR0002I RTAALZ termination complete**

**Explanation:** The Analysis Services subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PRTM

---

**EYUPR0004I RTAALZ long-running task terminated**

**Explanation:** The long running task (LRT) for the Analysis Services subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PRLT

---

**EYUPR0101E RTAALZ initialization failed.**

**Explanation:** The Analysis Services subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PRIN

---

**EYUPR0102E RTAALZ termination failed.**

**Explanation:** An error occurred while attempting to terminate the Analysis Services subcomponent of RTA.

**System action:** All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.
EYU messages

EYUPSnnnnn messages

EYUPS0001I RTASAM initialization complete
Explanation: The system availability monitoring subcomponent of RTA has been successfully initialized.
System action: RTA initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0PSIN

EYUPS0002I RTASAM termination complete
Explanation: The system availability monitoring subcomponent of RTA has been terminated.
System action: RTA termination continues.
User response: None.
Destination: EYULOG
Module: EYU0PSTM

EYUPS0004I RTASAM long-running task terminated
Explanation: The long running task (LRT) for the system availability monitoring subcomponent of RTA has been terminated.
System action: RTA termination continues.
User response: None.
Destination: EYULOG
Module: EYU0PSTM

EYUPS0101E RTASAM initialization failed.
Explanation: The system availability monitoring subcomponent of RTA could not be initialized.
System action: RTA initialization terminates. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PSLT

EYUPS0104E RTASAM long-running task failed.
Explanation: The long running task (LRT) for the system availability monitoring subcomponent of RTA encountered a problem from which it could not recover.
System action: RTA terminates. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PSLT

EYUPS0105E RTASAM long-running task encountered an unknown event (nn), event ignored
Explanation: The system availability monitoring long running task (LRT) received an unsolicited event record, where:

nn Is the event notification ID that was not recognized. Given the event notification ID, it is possible to determine which CICSPlex SM method created the event.
System action: system availability monitoring ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.
User response: Collect the trace records and any related messages and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0PSLT

EYUPS0106W RTASAM event evntname processing failed.
Explanation: The system availability monitoring subcomponent experienced an internal error while attempting to process the specified event, where:

evntname Identifies the event being processed as one of the following:

EDEFCCHG Data repository records were changed that require immediate processing in an active CMAS.
ELSIGNAL A local MAS is taking a CICS system dump.
EMASCNTL The RTA system availability monitoring (SAM) subcomponent
reported changes to an analysis point specification (APSPEC).

**EMASJOIN**
A MAS established a connection to a CMAS that manages it.

**EMASSICK**
A MAS is experiencing one of the following sick conditions:
- CICS system dump
- CICS transaction dump
- CICS DSA short-on-storage
- Maximum task limit reached
- CICS system stalled

**EMASSTOP**
A MAS disconnected from the CMASs that manage it.

**EMASSTRT**
A MAS established a connection to its maintenance point CMAS.

**EMASWELL**
A MAS has recovered from a previously reported sick condition.

**ENETCONN**
A connection was established between adjacent CMASs.

**ENETDISC**
A CMAS was disconnected from an adjacent CMAS.

**ENETEXIT**
A CMAS was disconnected from another CMAS to which it was indirectly connected.

**ENETJOIN**
An indirect connection was established between CMASs.

**EPLEXCHG**
Either a CMAS was added to or removed from the management of a CICSpelix, or the CICSpelix itself was removed.

**ETIMECHG**
The time zone attributes of a CMAS or CICS system were changed.

**System action:** System availability monitoring event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make a note of the event name, then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PSCC, EYU0PSLT, EYU0PSRC

**EYUPS0107W** RTASAM cannot monitor CICS System( sysname) due to undefined Time Period( defname)

**Explanation:** The system availability monitoring subcomponent of RTA cannot monitor the availability of the specified CICS system because the time period associated with it is not defined, where:

- **sysname**
  Identifies the CICS system that could not be monitored.

- **defname**
  Is the name of the time period definition that could not be found.

**System action:** System availability monitoring processing continues, but the specified CICS system is not monitored.

**User response:** Make sure the time period name was specified correctly on the CICSSYS or MAS view. You can use the PERIODDEF view to display a list of existing time period definitions and, if necessary, create a new one. If you update the MAS view to include a valid time period name, system availability monitoring starts automatically. If you change the CICSSYS view but do not update the MAS view, the CICS system must be restarted for system availability monitoring to take effect.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PSCC, EYU0PSLT, EYU0PSRC
EYUPTnnnn messages

EYUPT0001I subcompid termination requested

Explanation: RTA has started to terminate the specified subcomponent, where:

subcompid

Identifies the subcomponent that is being terminated. The RTA subcomponents are terminated in the following order:

1. MAS resource monitoring (RTAMRM)
2. Analysis point monitoring (RTAAPM)
3. System availability monitoring (RTASAM)
4. Analysis Services (RTAALZ)
5. Evaluation Services (RTAEVL)
6. Action Services (RTAACT)

System action: RTA termination continues.

User response: None.

Destination: EYULOG

Module: EYU0PTRM

EYUPT0002I RTA termination complete

Explanation: All RTA subcomponents have been terminated.

System action: CMAS termination continues.

User response: None.

Destination: EYULOG

Module: EYU0PTRM

EYUPT0101W RTA termination failed.

Explanation: An error occurred while attempting to terminate one or more RTA subcomponents.

System action: CMAS termination continues.

User response: Collect the trace records and any related messages and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0PTRM
### EYUTAnnn messages

EYUTAnnn messages are issued by CICSPlex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

<table>
<thead>
<tr>
<th>EYUTA000</th>
<th>Duplicate CICS sys name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CICS system name <em>sysname</em> is a duplicate and can not be added.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA001</th>
<th>Invalid name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CICS sys <em>sysname</em> is already a valid scope in CICSpix <em>plexname</em>.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA002</th>
<th>Invalid routing</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Routing value must be YES or NO.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA003</th>
<th>Duplicate group</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Group name <em>grpname</em> is a duplicate and can not be added.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA004</th>
<th>Invalid name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Group name <em>grpname</em> is invalid and can not be added.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA005</th>
<th>Duplicate link</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Link between <em>name1</em> and <em>name2</em> already exists.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA006</th>
<th>Duplicate link</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Link between <em>name1</em> and <em>name2</em> already exists.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA007</th>
<th>Invalid CICS system name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CICS system name <em>sysname</em> is invalid and can not be added.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA008</th>
<th>Invalid group name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Group name <em>grpname</em> is invalid and can not be added.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA009</th>
<th>CICS sys does not exist</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>CICS system <em>sysname</em> does not exist and can not be updated.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA010</th>
<th>Retention invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Retention period must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA011</th>
<th>Region invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Region must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA012</th>
<th>Global invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Global must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA013</th>
<th>DB2 invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>DB2 must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA014</th>
<th>Transaction invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Transaction must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA015</th>
<th>Terminal invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Terminal must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA016</th>
<th>File invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>File must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA017</th>
<th>Transient data invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Transient data must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA018</th>
<th>Journal invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Journal must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA019</th>
<th>Connection invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Connection must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA020</th>
<th>Program invalid</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long Message:</strong></td>
<td>Program must be numeric or blank.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA021</th>
<th>Timestamp has changed</th>
</tr>
</thead>
</table>
EYU messages

Long Message: Timestamp for the record has changed.

EYUTA022 Already in group
Long Message: defname is already in group grpname.

EYUTA023 Invalid group
Long Message: grpname is an invalid group name.

EYUTA024 Invalid CICS system
Long Message: sysname is an invalid CICS system name.

EYUTA025 Invalid association
Long Message: name1 can not be linked to name2.

EYUTA026 Unknown error
Long Message: Error code code from back end unknown.

EYUTA027 Invalid CMAS name
Long Message: CMAS name contains invalid characters.

EYUTA028 Invalid active time
Long Message: Active time contains invalid characters.

EYUTA030 Duplicate system group
Long Message: Group grpname is a duplicate and can not be added.

EYUTA031 Invalid name
Long Message: Group grpname is already a valid scope in CICSplex plexname.

EYUTA032 Link exists
Long Message: name1 is already linked to name2.

EYUTA033 Invalid group
Long Message: grpname is an invalid group and can not be linked.

EYUTA034 Invalid CICS system
Long Message: sysname is an invalid CICS system and can not be linked.

EYUTA035 Invalid link
Long Message: name1 can not be linked to name2.

EYUTA036 Invalid inherit
Long Message: Inherit must be FORCE, KEEP, or NULL.

EYUTA037 Invalid action
Long Message: Action must be KEEP or blank.

EYUTA038 Invalid trace value
Long Message: Trace values must be Y or N.

EYUTA039 Invalid value
Long Message: Value must be YES or NO.

EYUTA040 Invalid value
Long Message: Value must be one of YES, NO, or *.

EYUTA041 Invalid value
Long Message: Value must be VLS, LS, LW, HW, HS, VHS, NO, *, or blank.

EYUTA042 Invalid value
Long Message: Value must be a name, *, or blank.

EYUTA043 Missing spec
Long Message: Specification specname could not be found.

EYUTA044 Invalid value
Long Message: Time fields must all have values or must all be *.

EYUTA045 Invalid time zone
Long Message: Time zone must be B through Z or *.

EYUTA046 Invalid offset
Long Message: Time zone offset must be from 0 to 59 or *.

EYUTA047 Invalid daylight saving
Long Message: Daylight saving must be YES, NO, or *.
<table>
<thead>
<tr>
<th>EYUTA049</th>
<th>Invalid inherit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>Data not allowed with inherit</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA050</th>
<th>Duplicate request</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>Requested batch job is already running</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA051</th>
<th>Storage failure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>Required storage could not be obtained</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA052</th>
<th>Print failure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>Print file could not be allocated</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA053</th>
<th>Security violation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>Requested operation failed security checking.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA054</th>
<th>Spool unavailable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>CICS spool is not available for output.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA055</th>
<th>Dataset not found</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>The requested dataset cannot be found.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA056</th>
<th>Cyclic groups condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>name1 is directly or indirectly linked to name2.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EYUTA057</th>
<th>Invalid model</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long Message:</td>
<td>sysname is not a valid model.</td>
</tr>
</tbody>
</table>

# EYUTA058   | Specs not inherited      |
# Long Message: | Nested group grpname did not inherit SPEC associations. |

# EYUTA059   | Invalid value            |
# Long Message: | Invalid or not evenly divisible into the monitor interval. |
EYU messages

EYUTI0002E Invocation of Topology long-running task (TRANID=tranid) has failed.

Explanation: An attempt to start the specified long running task (LRT) for Topology Services has failed, where:

 tranid Identifies the LRT as one of the following:

  TICT Topology Services Map Change LRT
  TIRT Topology Services RODM Manager LRT
  TIST Topology Services LRT

System action: CMAS initialization terminates. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records to determine the cause of the problem.

Destination: Console, job log, EYULOG

Module: EYU0TIML

EYUTI0003E Topology Initialization Failed

Explanation: The Topology Services component could not be initialized.

System action: CMAS initialization terminates. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records, and any messages issued before this one to determine the cause of the problem.

Destination: Console, job log, EYULOG

Module: EYU0TIML

EYUTI0004I Topology Initialization Complete

Explanation: The Topology Services component has been successfully initialized.

System action: Processing continues.

User response: None.

Destination: EYULOG

Module: EYU0TIST

EYUTI0008E CICSPlex plexname Creation Failed

Explanation: A problem occurred during creation of the data structures for the specified CICSPlex, where:

 plexname Identifies the CICSPlex for which data structures could not be created.

System action: Processing continues. A user trace record is written to the CICS trace data set.

User response: Make sure module CNMNETV resides in one of these places:

  • The STEPLIB concatenation of the CMAS that was attempting to communicate with NetView
  • The MVS linklist
  • The LPA library

Then shut down the CMAS and restart it.

Destination: Job log

Module: EYU0TIML
**EYUTRnnnn messages**

EYUTRnnnn messages are issued by the Topology Services agent code that provides an interface to the NetView Resource Object Data Manager (RODM) facility. These messages are issued to the destination defined by the NetView DEFAULTS or OVERRIDE command. The destination can be the NetView network log, the MVS system log, or both, depending on how the NETLOG= and SYSLOG= options are specified on those commands. For more information on the DEFAULTS and OVERRIDE commands, see the *NetView Operation* book.

**EYUTR0001I autotask CICSPlex SM/ESA version relnum Topology agent phase.**

**Explanation:** The Topology Services agent for NetView is in the specified phase of initialization or termination, where:

- **autotask** Is the name of the NetView automation task.
- **relnum** Identifies the release of CICSPlex SM.
- **phase** Indicates what phase the agent is in, as one of the following:
  - initializing
  - initialized
  - terminating
  - terminated
  - logging off
  - forced

**System action:** Processing continues.

**User response:** None.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

**EYUTR0002E autotask CICSPlex SM/ESA version relnum Topology agent initialization failed.**

**Explanation:** The Topology Services agent for NetView could not be initialized, where:

- **autotask** Is the name of the NetView automation task.
- **relnum** Identifies the release of CICSPlex SM.

This message is preceded by other EYUTRnnnn messages that indicate why the initialization process failed.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, and contact your IBM Support Center.

**EYUTR0003I autotask Contact with cmas phase.**

**Explanation:** The Topology Services agent for NetView was contacted by the specified CMAS and the connection is in the specified phase, where:

- **autotask** Is the name of the NetView automation task.
- **cmas** Identifies the CMAS that contacted Topology Services.
- **phase** Indicates what phase the connection is in, as one of the following:
  - initiated
  - established
  - terminated
  - lost

**System action:** When contact is initiated by a CMAS, Topology Services builds RODM data objects for the CMAS. When contact is terminated with a CMAS, Topology Services deletes all the RODM data objects it built for the CMAS.

**User response:** None.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

**EYUTR0004E autotask Contact with cmas failed.**

**Explanation:** The Topology Services agent for NetView was contacted by the specified CMAS, but was not able to establish communications, where:
EYU messages

autotask
Is the name of the NetView automation task.

cmas
Identifies the CMAS that contacted Topology Services.

This message is preceded by other EYUTRnnnn messages that indicate why the CMAS contact processing failed.

System action: RODM data objects are not built for the specified CMAS.

User response: Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, and the CMAS log. Then, contact your IBM Support Center.

Destination: As defined by NetView DEFAULTS or OVERRIDE command.

Module: EYU9T140

---

EYUTR0005E autotask Program-To-Program interface error, Return code= rcode encountered during action

Explanation: The Topology Services agent for NetView issued a program-to-program call, but NetView returned an abnormal response, where:

autotask
Is the name of the NetView automation task.

rcode
Is the value as returned by NetView.

action
Is the action being requested as one of the following:

interface load
Load the CNMNETV program.

interface delete
Delete the CNMNETV program.

initialization
Initialize the agent as a receiver.

receive
Receive a buffer.

send
Send a buffer.

termination
Deactivate the agent as a receiver.

System action: The Topology Services interface to NetView terminates.

User response: For a description of the NetView return code, see the NetView Customization: Using Assembler book. If the cause of the problem is not apparent, collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, and contact your IBM Support Center.

Destination: As defined by NetView DEFAULTS or OVERRIDE command.

Module: EYU9T140

---

EYUTR0006E autotask Netview interface error, Return code= rcode encountered during action

Explanation: The Topology Services agent for NetView issued a NetView service call, but NetView returned an abnormal response, where:

autotask
Is the name of the NetView automation task.

rcode
Is the value as returned by NetView.

action
Is the action being requested as one of the following:

DSA get
Acquire the agent dynamic storage area.

SWB get
Acquire the agent service work block.

CWB get
Acquire the agent command work block.

PDB get
Acquire the agent parse descriptor block.

PDB size
Acquire the size of the parse descriptor block.

PDB build
Build the parse descriptor block.

DSA free
Release the agent dynamic storage area.

CWB free
Release the agent command work block.

PDB free
Release the agent parse descriptor block.

SWB free
Release the agent service work block.

CMD get
Locate the agent REXX EXEC.

LRC push
Establish agent as a long running command.

LRC pop
Terminate agent as a long running command.

DKS conn
Disk Connect by agent to startup DSIPARM member.
DKS disc
Disk Disconnect by agent from startup DSIAPARM member.

DKS find
Disk Find by agent of startup DSIAPARM member.

DKS read
Disk Read by agent of startup DSIAPARM member.

System action: The Topology Services interface to NetView terminates.

User response: For a description of the NetView return code, see the NetView Customization: Using Assembler book. If the cause of the problem is not apparent, collect the NetView network log or MVS system log, depending on where the EYUTRnmmn messages appear, and contact your IBM Support Center.

Destination: As defined by NetView DEFAULTS or OVERRIDE command.

Module: EYU9T140

---

EYUTR0007E autotask External Services System Services error, Return code=rcode encountered during action

Explanation: The Topology Services agent for NetView issued an Environment Services System Services (ESSS) call, but ESSS returned an abnormal response, where:

- autotask Is the name of the NetView automation task.
- rcode Is an internal ESSS return code.
- action Is the action being requested as one of the following:
  - structure locate Locate ESSS control blocks.
  - connect Connect to ESSS.
  - terminate Terminate connection to ESSS.
  - interest registration Interest registration for specific CMAS.
  - interest unregistration Interest unregistration for specific CMAS.
  - signal retrieve Retrieve data from CMAS.

System action: The Topology Services interface to NetView terminates.

User response: None.

Destination: As defined by NetView DEFAULTS or OVERRIDE command.

Module: EYU9T140

---

EYUTR0009E autotask CMAS cmas is at an incompatible CPSM version.

Explanation: The Topology Services agent for NetView made initial contact with the specified CMAS. However, the CMAS is running a different release of CICSPlex SM than the Topology Services agent, where:

- autotask Is the name of the NetView automation task.
- cmas Identifies the CMAS that contacted Topology Services.

System action: RODM data objects are not built for the specified CMAS.

User response: If you want the specified CMAS to participate in the RODM interface, it must be running the same release of CICSPlex SM as the CMAS that has a connection to RODM.

Destination: As defined by NetView DEFAULTS or OVERRIDE command.

Module: EYU9T140

---

EYUTR0010E autotask at maximum number of CMASes supported.

Explanation: The Topology Services agent for NetView made initial contact with the specified CMAS. However, the Topology Services agent can communicate with only 16 CMASs at a time and it has reached that limit, where:

- autotask Is the name of the NetView automation task.

System action: RODM data objects are not built for the specified CMAS.

User response: None.

Destination: As defined by NetView DEFAULTS or OVERRIDE command.

Module: EYU9T140

---

EYUTR0011E autotask startup parameter member name is (condition)

Explanation: During initialization, the Topology Services agent for NetView detected a problem with the NetView startup parameter member, where:

- autotask Is the name of the NetView automation task.

User response: Collect the NetView network log or MVS system log, depending on where the EYUTRnmmn messages appear, and contact your IBM Support Center.

Destination: As defined by NetView DEFAULTS or OVERRIDE command.

Module: EYU9T140
**EYU messages**

*condition*
- Describes the problem with the startup parameter member as one of the following:
  - missing
  - invalid
  - empty or does not exist

*System action:* The Topology Services interface to NetView does not initialize.

*User response:* Make sure the NetView startup parameter member name is correctly specified and that the member exists in a library in the DSIPARM data set concatenation. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```plaintext
STOP OP=autotask,FORCE
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```plaintext
AUTOTASK OPID=autotask
```

In both cases, `autotask` is the name you assigned to the automation task for CICSPlex SM.

For more information about specifying a startup parameter member, see the *NetView Installation and Administration Guide*.

*Destination:* As defined by NetView DEFAULTS or OVERRIDE command.

*Module:* EYU9T140

---

**EYUTR0012E** autotask record number nnn in startup member member condition.

*Explanation:* During initialization, the Topology Services agent for NetView detected a problem with the contents of the NetView startup parameter member, where:

- `autotask` is the name of the NetView automation task.
- `nnn` is the record number that is in error.
- `member` is the name of the startup parameter member in the DSIPARM library.

*condition* Describes the problem with the startup parameter member as one of the following:
- contains an invalid key word
- duplicates a previous key word
- contains an invalid key word value

*System action:* The Topology Services interface to NetView does not initialize.

*User response:* Make sure the NetView startup parameter member is correctly defined. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```plaintext
STOP OP=autotask,FORCE
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```plaintext
AUTOTASK OPID=autotask
```

In both cases, `autotask` is the name you assigned to the automation task for CICSPlex SM.

For more information about specifying a startup parameter member, see the *NetView Installation and Administration Guide*.

---

**EYUTR0013E** autotask keyword keyword is required in startup member member.

*Explanation:* During initialization, the Topology Services agent for NetView detected that a required keyword is not specified in the NetView startup parameter member, where:

- `autotask` is the name of the NetView automation task.
- `keyword` is the name of the keyword that is missing.
- `member` is the name of the startup parameter member in the DSIPARM library.

*System action:* The Topology Services interface to NetView does not initialize.

*User response:* Make sure the NetView startup parameter member is correctly defined and that all required keywords are specified. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```plaintext
STOP OP=autotask,FORCE
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```plaintext
AUTOTASK OPID=autotask
```

In both cases, `autotask` is the name you assigned to the automation task for CICSPlex SM.

For more information about specifying a startup parameter member, see the *NetView Installation and Administration Guide*.
**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0014E**  
*autotask Trace File ddname is not found.*

**Explanation:** During initialization, the Topology Services agent for NetView could not find the required trace file, EYUTRTC, where:

*autotask*  
Is the name of the NetView automation task.

**System action:** The Topology Services interface to NetView does not initialize.

**User response:** Allocate the EYUTRTC trace file to the NetView startup job. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```
STOP OP=autotask,FORCE
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```
AUTOTASK OPID=autotask
```

In both cases, `autotask` is the name you assigned to the automation task for CICSPlex SM.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0100E**  
*autotask EYU#0001 rodmsys*  
*msmaccess error, Responses=(msmcode, rcode, reason).*

**Explanation:** The Topology Services REXX EXEC, EYU#0001, received an unexpected response from the last MultiSystem Manager access to RODM, where:

*autotask*  
Is the name of the NetView automation task.

*rodmsys*  
Identifies the RODM subsystem.

*msmcode*  
Is an internal MultiSystem Manager response code.

*rcode*  
Is the RODM API return code.

*reason*  
Is the RODM API reason code.

**System action:** The Topology Services interface to NetView terminates.

**User response:** For a description of the RODM return and reason codes, see the NetView RODM Programming Guide. If the cause of the problem is not apparent, collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0102E**  
*autotask EYU#0001 Invalid data block received from cmas.*

**Explanation:** The Topology Services REXX EXEC, EYU#0001, received invalid data from the NetView agent code, where:

*autotask*  
Is the name of the NetView automation task.
EYU messages

`cmas` Identifies the CMAS where the NetView agent code is running.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU0001

---

**EYUTR0103E autotask EYU0001 EXECIO to file EYUTRTC failed with RC=rcode.**

**Explanation:** The Topology Services REXX EXEC, EYU0001, attempted to use the REXX EXECIO function to write data to the EYUTRTC trace file, but the request failed, where:

- **autotask** Is the name of the NetView automation task.
- **rcode** Is the REXX EXECIO return code.

**System action:** The EYU0001 REXX EXEC was attempting to write trace entries to EYUTRTC for the diagnosis of another problem. Additional EYUTRnnnn messages are produced. In addition, REXX messages are produced that may explain the problem.

**User response:** Review the messages produced by REXX to determine the cause of the problem. For a description of the REXX return code, see the TSO/E Version 2 REXX/MVS Reference.

If the problem persists, collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU0001

---

**EYUTR0104E autotask EYU0001 GETTOPO HOSTONLY failed for cmas, Return code=rcode.**

**Explanation:** The Topology Services REXX EXEC, EYU0001, issued the NetView GETTOPO HOSTONLY command during initial contact with a CMAS, but the command returned a nonnormal response, where:

- **autotask** Is the name of the NetView automation task.
- **cmas** Identifies the CMAS that contacted Topology Services.
- **rcode** Is the NetView return code.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU0001

---

**EYUTR0105E autotask EYU0001 cmas object not found after successful GETTOPO.**

**Explanation:** The Topology Services REXX EXEC, EYU0001, could not locate the specified CMAS after issuing the GETTOPO HOSTONLY command, where:

- **autotask** Is the name of the NetView automation task.
- **cmas** Identifies the CMAS that contacted Topology Services.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU0001

---

**EYUTR0106E autotask EYU0001 WAIT failed with Return code=rcode.**

**Explanation:** The Topology Services REXX EXEC, EYU0001, issued the NetView WAIT command, but the command returned a nonnormal response, where:

- **autotask** Is the name of the NetView automation task.
- **rcode** Is the NetView return code.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU0001
EYUTR0107E  autotask EYU#0001 Syntax Error
rcode at line nnnn: text, while processing request for cmas.

Explanation: The Topology Services REXX EXEC, EYU#0001, issued a REXX command that caused a syntax error, where:

autotask  Is the name of the NetView automation task.
rcode    Is the return code from the REXX interpreter.
nnnn     Identifies the line in the EYU#0001 EXEC where the syntax error occurred.
text     Is a description of the REXX return code.
cmas     Identifies the CMAS that contacted Topology Services.

System action: The Topology Services interface to NetView terminates.

User response: For a description of the REXX return code, see the TSO/E Version 2 REXX/MVS Reference.

Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

Destination: As defined by NetView DEFAULTS or OVERRIDE command.

Module: EYU#0001
EYUTSnnnn messages

EYUTS0001I Topology event for sysname Initiated - APPLID (applid) CICSpex (plexname)

Explanation: Topology Services has begun processing a communications endpoint event for the specified CICS system, where:

- **event** Identifies the event as one of the following:
  - **Connect** A physical connection between the MAS (CICS system) and its maintenance point CMAS.
  - **Join** A logical connection between the MAS (CICS system) and another CMAS.
  - **Disconnect** A disconnection of the MAS (CICS system) from its maintenance point CMAS.

- **sysname** Identifies the MAS name for the CICS system.
- **applid** Identifies the APPLID of the CICS system.
- **plexname** Identifies the CICSpex the CICS system is being processed for.

System action: Processing continues. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records to determine the cause of the problem.

Destination: Console, job log, EYULOG

Module: EYU0TSCI, EYU0TSMJ, EYU0TSSC, EYU0TSSE, EYU0TSSJ

EYUTS0002E Topology event for sysname Failed - APPLID (applid) CICSpex (plexname)

Explanation: A communications endpoint event that Topology Services was processing for the specified CICS system failed to complete, where:

- **event** Identifies the event as one of the following:
  - **Connect** A physical connection between the MAS (CICS system) and its maintenance point CMAS.
  - **Join** A logical connection between the MAS (CICS system) and another CMAS.
  - **Disconnect** A disconnection of the MAS (CICS system) from its maintenance point CMAS.

- **sysname** Identifies the MAS name for the CICS system.
- **applid** Identifies the APPLID of the CICS system.
- **plexname** Identifies the CICSpex the CICS system is being processed for.

System action: Processing continues. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records to determine the cause of the problem.

Destination: Console, job log, EYULOG

Module: EYU0TSCI, EYU0TSMJ, EYU0TSSC, EYU0TSSE, EYU0TSSJ

EYUTS0003I Topology event for sysname Complete - APPLID (applid) CICSpex (plexname)

Explanation: Topology Services has completed a communications endpoint event for the specified CICS system, where:

- **event** Identifies the event as one of the following:
  - **Connect** A physical connection between the MAS (CICS system) and its maintenance point CMAS.
  - **Join** A logical connection between the MAS (CICS system) and another CMAS.
  - **Disconnect** A disconnection of the MAS (CICS system) from its maintenance point CMAS.

- **sysname** Identifies the MAS name for the CICS system.
- **applid** Identifies the APPLID of the CICS system.
- **plexname** Identifies the CICSpex the CICS system is being processed for.

System action: Processing continues.

User response: None.

Destination: Console, job log, EYULOG

Module: EYU0TSSC, EYU0TSSE, EYU0TSSJ

EYUTS0004I Topology found sysname Already Active.

Explanation: Topology Services could not process a communications endpoint event for the specified CICS system because the MAS agent was already active.

System action: Processing continues.

User response: None.

Destination: EYULOG
EYU messages

**EYUTS0005E** Topology **type** Data Structures Compromised.

**Explanation:** The Topology Services data cache structures for a CICSpelx or CICS system are no longer reliable, where:

- **type** Identifies the type of data structures that are in error as either CICSpelx or Scope.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Shut down the affected CMAS and then restart it. Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU3TSIM

**EYUTS0006l** Topology **event** of CICSpelx **plexname** Initiated.

**Explanation:** Topology Services has begun processing a CICSpelx Change event for a CMAS, where:

- **event** Identifies the event as one of the following:
  - Add
  - Update
  - Remove

- **plexname** Identifies the affected CICSpelx.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU3TSIM

**EYUTS0007E** Topology **event** of CICSpelx **plexname** Failed.

**Explanation:** A CICSpelx Change event that Topology Services was processing for a CMAS failed to complete, where:

- **event** Identifies the event as one of the following:
  - Add
  - Update
  - Remove

- **plexname** Identifies the affected CICSpelx.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU3TSIM

**EYUTS0008I** Topology **event** of CICSpelx **plexname** Complete.

**Explanation:** Topology Services has completed a CICSpelx Change event for a CMAS, where:

- **event** Identifies the event as one of the following:
  - Add
  - Update
  - Remove

- **plexname** Identifies the affected CICSpelx.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU3TSIM

**EYUTS0009E** CICS System Group **grpname** Not Found.

**Explanation:** A requested topology action could not be processed because the specified CICS system group, which is the current scope, is not known to Topology Services.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make sure the CICS system group name was correctly specified. If the CICS system group is known to exist, examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU3TSIM

**EYUTS0010E** Unable to **event** **sysname**. CICSpelx **plexname** Unknown.

**Explanation:** A communications endpoint event for the specified CICS system could not be processed because the specified CICSpelx, which is the context for the event, is not known to Topology Services, where:

- **event** Identifies the event as one of the following:
  - **Connect** A physical connection between the MAS (CICS system) and its maintenance point CMAS.
  - **Join** A logical connection between the MAS (CICS system) and another CMAS.
  - **Disconnect** A disconnection of the MAS (CICS system) from its maintenance point CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU3TSIM

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EYU messages

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU0TSST

---

**EYUTS0011E** Unable to *event* *sysname*. CICS System *sysname* Unknown.

**Explanation:** A communications endpoint event for the specified CICS system could not be processed because the CICS system, which is the scope for the event, is not known to Topology Services, where:

- **event** Identifies the event as one of the following:
  - **Connect** A physical connection between the MAS (CICS system) and its maintenance point CMAS.
  - **Join** A logical connection between the MAS (CICS system) and another CMAS.
  - **Disconnect** A disconnection of the MAS (CICS system) from its maintenance point CMAS.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU0TSST

---

**EYUTS0012E** CICSPlex *plexname* Not Found.

**Explanation:** A requested topology action could not be processed because the specified CICSPlex, which is the current context, is not known to Topology Services.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make sure the CICSPlex name was correctly specified. If the CICSPlex is known to exist, examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSGR, EYU0TSSR

---

**EYUTS0013E** CICS System *sysname* Not Found.

**Explanation:** A requested topology action could not be processed because the specified CICS system, which is the current scope, is not known to Topology Services.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make sure the CICS system name was correctly specified. If the CICS system is known to exist, examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSR

---

**EYUTS0014E** Unable to Connect *sysname*. No Resource Topology Collected.

**Explanation:** An attempt to connect the specified CICS system failed because the required resource topology data was not provided by the MAS.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSRA

---

**EYUTS0015I** Topology *event* of CICS System *sysname* Initiated.

**Explanation:** Topology Services has begun processing a CICS system Change event for a CMAS, where:

- **event** Identifies the event as one of the following:
  - Add
  - Update
  - Remove

- **sysname** Identifies the affected CICS system.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSA, EYU0TSSD, EYU0TSSU

---

**EYUTS0016E** Topology *event* of CICS System *sysname* Failed.

**Explanation:** A CICS system Change event that Topology Services was processing for a CMAS failed to complete, where:

- **event** Identifies the event as one of the following:
  - Add
  - Update
  - Remove
sysname
Identifies the affected CICS system.

System action: Processing continues. A user trace record is written to the CICS trace data set.

User response: Examine the exception trace records to determine the cause of the problem.

Destination: Console, job log, EYULOG

Module: EYU0TSSA, EYU0TSSD, EYU0TSSU

EYUTS0017I Topology event of CICS System sysname Complete.

Explanation: Topology Services has completed a CICS system Change event for a CMAS, where:

\[\text{event}\]

Identifies the event as one of the following:

Add
Update
Remove

sysname
Identifies the affected CICS system.

System action: Processing continues.

User response: None.

Destination: Console, job log, EYULOG

Module: EYU0TSSA, EYU0TSSD, EYU0TSSU

EYUTS0018I Topology event of System Group grpname Initiated.

Explanation: Topology Services has begun processing a CICS system group Change event for a CMAS, where:

\[\text{event}\]

Identifies the event as one of the following:

Add
Remove

grpname
Identifies the affected CICS system group.

System action: Processing continues.

User response: None.

Destination: Console, job log, EYULOG

Module: EYU0TSGA, EYU0TSGD

EYUTS0020I Topology event of System Group grpname Complete.

Explanation: Topology Services has completed a CICS system group Change event for a CMAS, where:

\[\text{event}\]

Identifies the event as one of the following:

Add
Remove

grpname
Identifies the affected CICS system group.

System action: Processing continues.

User response: None.

Destination: Console, job log, EYULOG

Module: EYU0TSGA, EYU0TSGD

EYUTS0021E Topology event of CICS System sysname failed due to a type Time-Out.

Explanation: An attempt to connect or join the specified CICS system has failed, where:

\[\text{event}\]

Identifies the event being attempted as either Connect or Join.

sysname
Identifies the CICS system.

type
Identifies the type of time-out condition that occurred as one of the following:

\[\text{Resource Topology Collection}\]
A request for resource topology timed out during the connection of a local MAS.

\[\text{Topology Resource Map Get}\]
A request to get topology resource maps from a CMAS timed out during the joining of a MAS.

System action: The CICS system continues to execute, but it is not known to CICSPlex SM. MAS agent code is active in the CICS system; however, because of the specified time-out failure, CICSPlex SM cannot manage the CICS system.

User response: Shut down the affected CICS system and then restart it.

Destination: Console, job log, EYULOG
EYU messages

Module: EYU0TSMJ, EYU0TSRA, EYU0TSSC

EYUTS0023E Topology connect of CICS system sysname not initiated. CSYSDEF and MAS SysIds mismatch. APPLID (applid) CICSpex (plexname)

Explanation: Topology services could not process a connect for the specified CICS system because the SYSIDNT specified in the CICS system definition does not match that specified for the SYSIDNT SIT parameter, where:

sysname Identifies the MAS name for the CICS system.
applid Identifies the APPLID of the CICS system.
plexname Identifies the CICSpex the CICS system is being processed for.

System action: Processing continues, however the CICS system cannot be managed by CICSpex SM.
User response: Either update the CICS system definition, or specify the correct SYSIDNT in the SIT.
Destination: Console, job log, EYULOG

Module: EYU0TSCI

EYUTS0024I Topology connect for mas waiting for BAS to complete initialization for CICSpex plexname

Explanation: During Topology connect processing for a MAS, where:

mas is the name of the MAS.

it was determined that resources need to be installed by BAS, but BAS has not yet initialized data structures for the CICSpex, where:

plexname is the name of the CICSpex.

System action: Connect processing for the MAS will wait until BAS completes initialization of the CICSpex (EYULOG message EYUBI0005I) or the MAS initialization time expires (as specified by the MASINITTIME EYUPARM).
User response: There should not be a need for user response unless the MAS connect fails. If the connect process fails because BAS initialization for the CICSpex (bracketed by EYULOG messages EYUBI0004I and EYUBI0005I) extends beyond the time allowed for the MAS to initialize (as specified by the MAS's MASINITTIME EYUPARM), then it may be necessary to increase the MASINITTIME EYUPARM for the MAS. If the connect process fails because BAS initialization for the CICSpex failed (message EYUBI0102E), the BAS failure should be pursued according to the comments for message EYUBI0102E.

Destination: Console, job log, EYULOG

Module: EYU0TSCI, EYU0TSMJ, EYU0TSSC, EYU0TSSJ

EYUTS0025I Topology Connect|Join for mas terminated due to Disconnect request - APPLID (applid) CICSpex (plexname)

Explanation: A Topology Connect or Join request is being terminated because a Disconnect request has been received for the MAS during the Connect or Join process.
System action: The Connect or Join request is terminated.
User response: The Disconnect request is due to the MAS being shutdown or the MAS agent being terminated. If this is not expected, review the job log for the MAS to determine the reason.
Destination: Console, job log, EYULOG

Module: EYU0TSCI, EYU0TSMJ, EYU0TSSC, EYU0TSSJ

EYUTS0026I User userid has issued the FORCEDISCON action for MAS masname - APPLID (applid) CICSpex (plexname)

Explanation: The specified user has successfully issued the MAS resource table FORCEDISCON action against the specified MAS. If the userid is “Internal”, then the action was generated as the result of internal CICSpex SM processing.
System action: The ESSS connection for the MAS is terminated and this message is issued to document the requester of the action.
User response: None, unless the user is “Internal”. If so, to determine why the action was issued, collect the complete job output and auxtrace datasets from the MAS and the CMAS that issued this message, along with any dumps that might have been produced at this time by the MAS or CMAS, and contact your local IBM Support Center.
Destination: Console, job log, EYULOG

Module: EYU0TSUM

EYUTS0030I Topology RODM Manager registered with NetView.

Explanation: The Topology Services long running task (LRT) task has successfully registered with NetView as a sender and receiver program.
System action: Processing continues.
User response: None.
Destination: Job log
Module: EYU0TIRT
**EYUTS0031I** Receiver program for *rodmname* is active.

Explanation: Topology Services has determined that the CICSpex SM NetView OS task receiver program (EYU9Tnnn) for the specified RDOM subsystem is active, where *rodmname* is the name of the RDOM subsystem to be populated.

System action: Processing continues.

User response: None.

Destination: Job log, EYULOG

Module: EYU0TIRT

**EYUTS0032I** NetView subsystem is inactive. Will query again in 5 minutes.

Explanation: The NetView subsystem is not currently active. Topology Services continues to query NetView at 5 minute intervals until the subsystem becomes active.

System action: Processing continues.

User response: None.

Destination: Job log, EYULOG

Module: EYU0TIRT

**EYUTS0033I** NetView release does not support user requests.

Explanation: The release of NetView that was found to be active in the MVS image does not support the CICSpex SM interface to NetView RDOM. The CICSpex SM interface requires NetView Version 2.4 or later.

System action: Topology Services processing continues. However, no RDOM-related requests are accepted.

User response: If you want to use the CICSpex SM interface to RDOM, you must upgrade to NetView 2.4 or later.

Destination: Job log, EYULOG

Module: EYU0TIRT

**EYUTS0034I** Receiver program for *rodmname* is inactive or undefined. Will query again in 5 minutes.

Explanation: The CICSpex SM OS task receiver program (EYU9Tnnn) for the specified RDOM subsystem is either not currently active or is not defined to the NetView program-to-program interface (PPI), where:

*rodmname*

Is the name of the RDOM subsystem to be populated.

System action: Topology Services continues to query NetView at 5 minute intervals until the receiver program becomes active.

User response: None.

Destination: Job log, EYULOG

Module: EYU0TIRT

**EYUTS0035E** Topology RODM Manager NetView PPI request failed. Request type=*nnnn*, RC=*rcode*.

Explanation: A Topology Services request was sent to the NetView program-to-program interface, but the request failed, where:

*nnnn* Is a numeric identifier for the topology request that was issued.

*rcode* Is the NetView return code.

System action: The Topology Services interface to NetView terminates.

User response: For a description of the NetView PPI return code, see the *NetView Application Programming Guide*. If the cause of the problem is not apparent, collect the CMAS job log and either the NetView network log or the MVS system log, depending on where NetView messages are issued. Then, contact your IBM Support Center.

Destination: Job log, EYULOG

Module: EYU0TIRT

**EYUTS0036E** CMAS *cmas* at incompatible CPSM version. RODM reporting negated.

Explanation: The specified CMAS attempted to make contact with the Topology Services agent for NetView. However, the CMAS is running a different release of CICSpex SM than the Topology Services agent, where:

*cmas* Identifies the CMAS that was trying to contact Topology Services.

System action: The specified CMAS is not known to the Topology Services agent for NetView. The CMAS cannot report to RDOM on its resources.

User response: If you want the specified CMAS to participate in the RDOM interface, it must be running the same release of CICSpex SM as the Topology Services agent.

Destination: Job log, EYULOG

Module: EYU0TIRT

---

**Chapter 3. EYU messages**
EYU messages

**EYUTS0050I plexname/sysname restype: resname state <status>**

Explanation: The operational state of the specified resource is being reported, where:

- **plexname** is the name of the CICSPlex.
- **sysname** is the name of the CICS system where the resource is defined.
- **restype** is the type of resource.
- **resname** is the name of the resource.
- **status** is the current operational state of the resource.

Resource status messages such as this are issued when the CICSPlex SM system parameter RESSTATUS(MSG) is specified in the CMAS startup job.

System action: Processing continues.

User response: None.

Destination: EYULOG

Module: EYU0TREH

**EYUTS0051I plexname/sysname restype: resname state <status>**

Explanation: The operational state of the specified resource is being reported, where:

- **plexname** is the name of the CICSPlex.
- **sysname** is the name of the CICS system where the resource is defined.
- **restype** is the type of resource.
- **resname** is the name of the resource.
- **status** is the current operational state of the resource.

Resource status messages such as this are issued when the CICSPlex SM system parameter RESSTATUS(CONMSG) is specified in the CMAS startup job.

System action: Processing continues.

User response: None.

Destination: EYULOG

Module: EYU0TREH

**EYUTS0060I Topology ResMap Hardening long running task Initialization Complete**

Explanation: The topology services resource map hardening long running task has completed initialization.

System action: Processing continues

User response: None.

Destination: EYULOG

Module: EYU0TSMH

**EYUTS0061I Topology ResMap Hardening long running task Termination Complete**

Explanation: The topology services resource map hardening long running task has ended.

System action: Processing continues

User response: None if CMAS is being shut down. If the CMAS is not being shut down, take the actions described by message EYUTS0062E, which should have been issued before this message.

Destination: EYULOG

Module: EYU0TSMH

**EYUTS0062E Topology ResMap Hardening long running task error**

Explanation: The topology services resource map hardening long running task has detected an error.

System action: The topology services resource map hardening long running task attempts to continue. After recovering from ten errors, if another error occurs, the task is terminated.

User response: Collect the CMAS trace records, job log and EYULOG, and contact your IBM support center.

Destination: EYULOG

Module: EYU0TSMH

# **EYUTS0063E Topology encountered an error processing a change to a CICS system group**

# Explanation: During the processing of an Add or Remove command, to add a CICS region to or remove a CICS region from a CICS system group, the CMAS encountered an error while performing the topology update for the change.

# System action: The data repository update is complete, but the topology updates, and any changes that the monitor, RTA, WLM, and BAS components need to make to support the change, have not been made.

# A dump is also taken with a dump title similar to the following:
User response: Collect the dump, complete job output, and auxtrace data sets for the CMAS, and contact your IBM support center.

Message EYUXD0002E should be issued prior to this message, in the CMAS's job log, indicating which change was aborted by topology. If this change is required during the current run of the CMAS, the CMAS must be restarted. Topology will then properly process the request during CMAS initialization.

Destination: Console, job log

Module: EYU0TSEC
EYU messages

EYUTTnnnn messages

EYUTT0001I Topology Termination Complete.
Explanation: The Topology Services component has been terminated.
System action: Processing continues.
User response: None.
Destination: EYULOG
Module: EYU0TSTM

EYUTT0002E Topology Termination Failed.
Explanation: An error occurred while attempting to terminate the Topology Services component. Some resources may not have been released.
System action: Processing continues. A user trace record is written to the CICS trace data set.
User response: Examine the exception trace records to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0TSTM

EYUVCnnnn messages

EYUVCnnnn messages are Web User Interface client messages reflecting status during operation of the interface. They are written to the user's browser.

EYUVC1000I Signon by User userid successful. Last access at time on date. Your password will expire in nn days.
Explanation: The named user signed on successfully on the date and time indicated.
System action: The session continues.
User response: None.
System programmer response: None.
Destination: Browser.

EYUVC1001I Signon by User userid successful. Last access at time on date.
Explanation: The named user signed on successfully on the date and time indicated.
System action: The session continues.
User response: None.
System programmer response: None.
Destination: Browser.

EYUVC1002I Please enter a User name.
Explanation: A user name is required for signon.
System action: Signon is suspended. An input form is presented to the user.
User response: Enter your user name into the form and press "Sign on".
System programmer response: None.
Destination: Browser.

EYUVC1003I Please enter a password.
Explanation: A password is required for signon.
System action: Signon is suspended. An input form is presented to the user.
User response: Enter your password into the form and press "Sign on".
System programmer response: None.
Destination: Browser.

EYUVC1004E Invalid User name. Please try again.
Explanation: An invalid user name has been entered into the signon form.
System action: Signon is suspended. An input form is presented to the user.
User response: Enter the correct user name into the form and press "Sign on".
System programmer response: None.
Destination: Browser.

EYUVC1005E Invalid password. Please try again.
Explanation: An invalid password has been entered into the signon form.
System action: Signon is suspended. An input form is presented to the user.
User response: Enter the correct password into the form and press "Sign on".
System programmer response: None.
Destination: Browser.

EYUVC1006E Signon failed because the User name is revoked.
Explanation: You have attempted to sign on using a
user ID which has been revoked by external security manager.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Contact your system administrator.

**System programmer response:** Investigate the status of the user ID in the external security manager, and reinstate if required.

**Destination:** Browser.

---

**EYUVC1007E** The password has expired. Please re-enter the password, enter a new password, and verify the new password.

**Explanation:** Your password has been expired by external security manager.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Re-enter your password, enter a new password into both the New Password and Verify New Password fields, then press “Sign on”.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1008E** The New Password and Verify New Password fields do not match. Please try again.

**Explanation:** You have attempted to change your password, but did not enter the same password in both the New Password and Verify New Password fields.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Re-enter your old password, enter a new password into both the New Password and Verify New Password fields, then press “Sign on”.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1009E** Signon for User (userid) failed. (CICS information: RESP(response1), RESP2(response2), EIBFN(eibfn))(External security manager information: ESMRESP(esmresp), ESMREASON(esmreason))

**Explanation:** The signon process has failed for an unusual reason.

**System action:** Signon terminates.

**User response:** Contact your system administrator.

**System programmer response:** Review EIBFN value and consult the documentation for CICS and the external security manager. Collect AUXTRACE and console log and contact IBM service if the problem cannot be resolved.

**Destination:** Browser.

---

**EYUVC1010E** The new password was not acceptable. Please try again.

**Explanation:** You attempted to change the password to a value that was rejected by external security manager.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Re-enter your password, enter a new password into both the New Password and Verify New Password fields, then press “Sign on”. Your new password must conform to the external security manager rules.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1011E** Unable to create User environment. User already signed on.

**Explanation:** You attempted to sign on, but a session was already active for the user ID.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Either go back to the browser on which you are currently signed on, or sign on again specifying the “Reconnect” option.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1012E** Unable to create User environment. Maximum user limit reached.

**Explanation:** You attempted to sign on, but the server already has the maximum number of users signed on.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Contact your system administrator.

**Actions to consider include:**
- Persuading someone to log off.
- Purging users with COVC if necessary.
- Increasing the value of the MAXUSERS parameter, and restarting the server.

**Destination:** Browser.
EYU messages

EYUVC1013E  Unable to create User environment.
            Failed to start user task.
Explanation:  The signon process has failed.
System action:  Signon terminates.
User response:  Contact your system administrator.
System programmer response:  Refer to associated messages that will have been written in EYULOG.
Destination:  Browser.

EYUVC1014E  Unable to create User environment.
            Failure during user task creation.
Explanation:  The signon process has failed.
System action:  Signon terminates.
User response:  Contact your system administrator.
System programmer response:  Refer to associated messages that will have been written in EYULOG.
Destination:  Browser.

EYUVC1015I  Signon complete for User (userid).
Explanation:  The named user has successfully signed on.
System action:  The session continues.
User response:  None.
System programmer response:  None.
Destination:  Browser.

EYUVC1016I  Please confirm User name.
Explanation:  Signon was started with a user name specified in the URL. This name must now be confirmed.
System action:  Signon is suspended. An input form is presented to the user.
User response:  Check (and correct, if required) the user name in the form and press “Sign on”.
System programmer response:  None.
Destination:  Browser.

EYUVC1017E  User task failed to connect to CICSPlex SM.
Explanation:  The signon process has failed because a connection could not be made to CICSPlex SM for the user name specified.
System action:  Signon terminates.
User response:  Contact your system administrator.
System programmer response:  Refer to associated messages that will have been written in EYULOG.
Destination:  Browser.

EYUVC1100I  Signoff request accepted.
Explanation:  You have requested to terminate the session by clicking the “Sign off” link.
System action:  The user session will be terminated as soon as possible.
User response:  Close the browser window.
System programmer response:  None.
Destination:  Browser.

EYUVC1101I  Signoff request failed.
Explanation:  You have requested to terminate the session by clicking the “Sign off” link, but your request could not be processed correctly.
System action:  User session is terminated.
User response:  Contact your system administrator.
System programmer response:  Collect AUXTRACE, console log, and dump information, and contact IBM service.
Destination:  Browser.

EYUVC1102I  Press button to begin signon.
Explanation:  A request has been made to the Web User Interface server but the user has not yet been authenticated.
System action:  A page containing a single button is presented to the user.
User response:  Press the button presented and then sign on using the form that appears.
System programmer response:  None.
Destination:  Browser.

EYUVC1190W  CMAS currently unavailable.
Explanation:  The CICSPlex SM CMAS address space does not appear to be available to the interface. Attempts to sign on may fail.
System action:  A signon form is presented to the user.
User response:  Attempt to sign on. If signon attempts continue to fail, contact your system administrator.
System programmer response:  Ensure that the CMAS is active and the LMAS component of the Web User Interface server is connected to it.
Destination:  Browser.
**EYUVC1200E**  Frame-enabled browser required.

**Explanation:** You have attempted to sign on to the Web User Interface using a browser that does not support frames.

**System action:** User session has been established but will remain inactive until the user reconnects with a Web browser with frame support or the session is destroyed by the inactivity time out.

**User response:** Use a Web browser that supports frames or review your Web browser settings to ensure frame support has not been disabled.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1210E**  Requested View-set (viewsetname) not available.

**Explanation:** The named view-set was referenced, but was either not present in the repository, or you are not authorized to view it.

**System action:** The view is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

**System programmer response:** Check EYULOG for security exceptions, and if necessary revise the user's authorization levels.

If there is no security exception, check the view set name. If it is incorrect, use the editor to correct the view or menu link that caused the error, or correct the DEFAULTxxxxxx server parameter, as appropriate. If the view-set name is correct, use the editor to create the view-set, or use the COVC transaction to import from an export file.

**Destination:** Browser.

---

**EYUVC1211E**  Requested Menu (menuname) not available.

**Explanation:** The named menu was referenced, but either could not be loaded from the repository, or you are not authorized to view it.

**System action:** The menu is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

**System programmer response:** Check EYULOG for security exceptions, and if necessary revise the user's authorization levels.

If there is no security exception, check the menu name. If it is incorrect, use the editor to correct the menu link that caused the error, or correct the DEFAULTxxxxxx server parameter, as appropriate. If the menu name is correct, use the editor to create the menu, or use the COVC transaction to import from an export file.

**Destination:** Browser.

---

**EYUVC1212E**  A navigation error has occurred. Please use the following link to go back to your current position.

**Explanation:** You have requested a page out of sequence, perhaps by using the browser's Back button.

**System action:** A link is provided to go back to the current page.

**User response:** Select the link to return to the current page.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1213E**  No more windows available. Please close some windows and try again.

**Explanation:** You have attempted to open more windows than are permitted in a single session.

**System action:** The session continues.

**User response:** Use a window that is already open, or close one and try again. If you no longer have the windows open, sign off, then sign on again.

**System programmer response:** Check EYULOG for security exceptions, and if necessary revise the user's authorization levels.

**Destination:** Browser.

---

**EYUVC1214E**  Window closed.

**Explanation:** The interface has closed the window for which the message is displayed.

**System action:** The session continues.

**User response:** Close the browser window.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1215E**  The data required for this print operation is no longer available.

**Explanation:** The data used to generate a 'print preview' window is no longer available because the window from which the request was generated has been used subsequently.

**System action:** The request is ignored and the session continues.

**User response:** Close the browser window containing the message. If a printed display is required, open a new 'print preview' for your required display and use the browser to print the page before using the window from which the request is generated.

**System programmer response:** None.

**Destination:** Browser.
**EYUVC1216E** Requested View *(viewname)* not available.

**Explanation:** The named view was referenced, but was not present in the view-set.

**System action:** The view is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

**System programmer response:** If the view name is incorrect, use the editor to correct the view or menu link that caused the error.

If the view name is correct, then use the editor to create the view within the view-set.

**Destination:** Browser.

**EYUVC1217E** Object *(objectname)* used in View set *(viewsetname)* is not recognized in this release of CICSPlex SM.

**Explanation:** The named view set was created for an object that is not known. For example, the view set may have been created on another release of CICSPlex SM.

**System action:** The view is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

**System programmer response:** Verify that CICSPlex SM and the Web User Interface is running at the correct release. Use the View Editor to delete the view set, if necessary.

Collect the exported view set definition, AUXTRACE, console log, and dump information, and contact IBM service if the problem cannot be resolved.

**Destination:** Browser.

**EYUVC1219E** Requested View set or Menu *(name)* in repository contains an invalid version identifier

**Explanation:** The requested view set or menu cannot be displayed because it contains a version identifier that does not match the current version of CICSPlex SM.

**System action:** The view set or menu is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

**System programmer response:** Ensure that the Web User Interface server repository has been correctly migrated to the current version of CICSPlex SM.

**Destination:** Browser.

**EYUVC1220E** CICSPlex SM API command *(commname)* failed. *(apiresponse, apireason)*

**Explanation:** The interface experienced an unexpected response from a CICSPlex SM API command.

**System action:** The session continues.

**User response:** Contact your system administrator.

**System programmer response:** Review the CICSPlex SM API response and reason codes and any associated messages in the EYULOG to determine the cause of the problem. Collect AUXTRACE, console log, and dump information, and contact IBM service if the problem is not resolved.

**Destination:** Browser.

**EYUVC1221E** CICSPlex SM not available because the CMAS has disconnected.

**Explanation:** The interface has lost contact with the CMAS.

**System action:** The session continues but will be terminated shortly.

**User response:** Sign off from the interface and sign on when the CMAS becomes available again.

**System programmer response:** None.

**Destination:** Browser.

**EYUVC1222E** Possible navigation error. Parent stub invalid.

**Explanation:** The interface detected a problem in internal integrity.

**System action:** The session continues but may continue to have problems.

**User response:** Contact your system administrator. Sign off from the interface and try again.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Browser.

**EYUVC1223E** Unable to start Editor. User not authorized.

**Explanation:** You attempted to access the View Editor, but your user ID was rejected by the external security manager.

**System action:** The session continues but View Editor access is denied.

**User response:** Contact your system administrator.

**System programmer response:** Add the user into the
View Editor external security manager profile if the user is to be given access to the View Editor.

**Destination:** Browser.

---

**EYUVC1224E**  A submit error has occurred. Use the following link to go back to your current position.

**Explanation:** You have submitted a page without an associated action, perhaps by pressing the enter key in a text box rather than selecting a button.

**System action:** A link to the current page is provided.

**User response:** Select the link to return to the current page.

**System programmer response:** None.

**Destination:** Browser

---

**EYUVC1225E**  Requested user group or user profilename in repository contains an invalid version number

**Explanation:** During sign on, the Web User Interface's attempt to retrieve information from the user profile or user group profile profilename failed because the version number associated with the object in the repository is not valid.

**System action:** Sign on continues.

If the message relates to a user group profile, the defaults specified as Web User Interface parameters are used for this session.

If the message relates to a user profile, user favorites are not available during this session.

**User response:** Contact your system administrator.

**System programmer response:** Ensure that the Web User Interface server repository has been correctly migrated to the current version of CICSplex SM.

**Destination:** Browser

---

**EYUVC1227W**  Not connected to requested group group1. Default group group2 used.

**Explanation:** During sign on, the Web User Interface user specified group group1 on the sign on screen. The specified group group1 is not used because the user ID is not connected to group1.

**System action:** The sign on continues, but the Web User Interface will attempt to use the user's default group group2 as the name of the Web User Interface user group profile.

**User response:** If the default user group profile is not appropriate, sign off the Web User Interface and specify a group on the sign on screen that your user ID is connected to.

**System programmer response:** None.

**Destination:** Browser

---

**EYUVC1228E**  Select an object before clicking the opname icon.

**Explanation:** You have attempted to initiate a map operation before selecting one or more object as a starting point.

**System action:** The tabular or detailed view is redisplayed.

**User response:** Select one or more objects then click Map to retry the operation.

**System programmer response:** None.

**Destination:** Browser

---

**EYUVC1229E**  Select an object before clicking the opname icon.

**Explanation:** You have attempted to initiate a map operation before selecting an object as a starting point. opname identifies the operation as map left or map right.

**System action:** The map screen is redisplayed.

**User response:** Select an object then click Map left or Map right to retry the operation.

**System programmer response:** None.

**Destination:** Browser
EYU messages

**EYUVC1231E**  'externact' (apiact) request failed. Request was for *nn* records (apiresponse, apireason)

**Explanation:** The request to perform an action on managed resources failed.

**System action:** Additional messages may follow with more information. The session continues, but an action may be partially complete.

**User response:** Use the following messages to determine the nature of the problem. Contact the system administrator if the problem cannot be resolved.

**System programmer response:** Consult the CICSPlex SM Application Programming Reference book for a description of the API response and reason codes.

**Destination:** Browser.

**EYUVC1232E** Please select one or more objects to change before pressing the 'externact' button.

**Explanation:** An action button was pressed with no objects selected.

**System action:** The action is not performed and the session continues.

**User response:** If you wish to perform the action, select one or more objects before pressing the button again.

**System programmer response:** None.

**Destination:** Browser.

**EYUVC1233E** Attribute (attrname) not valid for Object (objname)

**Explanation:** A view definition named an invalid attribute for the object in this release of CICSPlex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view definition.

**Destination:** Browser.

**EYUVC1234E** Attribute (attrname) cannot be altered for Object (objname)

**Explanation:** A view definition named an attribute which cannot be set for this release of CICSPlex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view definition.

**Destination:** Browser.

**EYUVC1235E** Parameter (parmname) is not valid for Action (action) of Object (objname).

**Explanation:** A view definition named a parameter which does not exist for this release of CICSPlex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view definition.

**Destination:** Browser.

**EYUVC1236E** Parameter (parmname) has unrecognized type for Action (action) of Object (objname).

**Explanation:** A view definition named a parameter which has an invalid specification.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to remove the parameter from the view definition. Contact IBM service.

**Destination:** Browser.

**EYUVC1237E** Parameter (parmname) is not valid for Action (action) of Object (objname).

**Explanation:** A view definition named a parameter which does not exist for this release of CICSPlex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view definition.

**Destination:** Browser.

**EYUVC1238E** Parameter (parmname) has unrecognized type for Action (action) of Object (objname).

**Explanation:** A view definition named a parameter which has an invalid specification.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to remove the parameter from the view definition. Contact IBM service.
**EYU messages**

**EYUVC1239E** No Attribute values altered. **Action (action) not performed.**  
**Explanation:** You attempted to perform an action on an object but no attributes were selected for the action.  
**System action:** The action is not performed and the session continues.  
**User response:** Select attributes for update before retrying the action.  
**System programmer response:** None.  
**Destination:** Browser.

**EYUVC1240E** Invalid value entered for **Attribute attribute. Action action not performed.**  
**Explanation:** You attempted to perform an action on an object but an invalid attribute value was selected for the action.  
**System action:** The action is not performed and the session continues.  
**User response:** Enter a valid value for the attribute before retrying the action.  
**System programmer response:** None.  
**Destination:** Browser.

**EYUVC1241E** Invalid value entered for **Parameter parameter. Action action not performed.**  
**Explanation:** You attempted to perform an action on an object but an invalid parameter value was entered for the action.  
**System action:** The action is not performed and the session continues.  
**User response:** Enter a valid value for the parameter before retrying the action.  
**System programmer response:** None.  
**Destination:** Browser.

**EYUVC1250E** Attributes cannot be altered for this **Object (objname).**  
**Explanation:** You attempted to update attributes for an object which does not support the SET action for this release of CICSPlex SM.  
**System action:** The action is not performed and the session continues.  
**User response:** Contact your system administrator.  
**System programmer response:** Use the View Editor to remove the offending action button from the view definition.  
**Destination:** Browser.

**EYUVC1251E** Object (objname) is not recognized in **this release of CICSPlex SM.**  
**Explanation:** You attempted to perform an action for an object which is not present in this release of CICSPlex SM.  
**System action:** The action is not performed and the session continues.  
**User response:** Contact your system administrator.  
**System programmer response:** Use the View Editor to correct the view.  
**Destination:** Browser.

**EYUVC1252E** Invalid **Action name specified on View.**  
**Explanation:** The name of the action which you attempted to perform is not valid in CICSPlex SM.  
**System action:** The action is not performed and the session continues.  
**User response:** Contact your system administrator.  
**System programmer response:** Use the View Editor to review the view definition.  
**Destination:** Browser.

**EYUVC1253E** **Action (action) not available for Object (objname).**  
**Explanation:** You attempted to perform an action which is not supported by the object in this release of CICSPlex SM.  
**System action:** The action is not performed and the session continues.  
**User response:** Contact your system administrator.  
**System programmer response:** Use the View Editor to review the view definition.  
**Destination:** Browser.

**EYUVC1254I** **Operation canceled for remaining selections.**  
**Explanation:** You selected "No to all" on the confirmation panel.  
**System action:** The action is not performed for the remaining selected objects, and the session continues.  
**User response:** None.  
**System programmer response:** None.  
**Destination:** Browser.

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EYU messages

EYUVC1255I Operation not performed for previous selection.
Explanation: You selected “No” on the confirmation panel.
System action: The action has not been performed for the previous selected object. The confirmation panel is presented again for any remaining selected objects. The session continues.
User response: None.
System programmer response: None.
Destination: Browser.

EYUVC1255I Operation not performed for previous selection.
Explanation: You selected “No” on the confirmation panel.
System action: The action has not been performed for the previous selected object. The confirmation panel is presented again for any remaining selected objects. The session continues.
User response: None.
System programmer response: None.
Destination: Browser.

EYUVC1258W This action may produce a result set containing n entries. The warning threshold is n. Click Refresh to retry with different filters or click OK to proceed
Explanation: The action you have initiated may produce a large amount of data and could take some time to process.
System action: The WUI waits for your response.
User response: Click OK to proceed with the requested action or Refresh to amend the filters.
System programmer response: The potential results set is larger than the value set on the default warning count (DEFAULTWARNCNT) parameter or as defined in user group profile settings. If users are receiving a lot of these messages, you may want to check that this parameter is set appropriately.
Destination: Browser.

EYUVC1261E Attribute (attrname) not found for Object (objname).
Explanation: A request for a filtered view specified an attribute name which is not present in the object in this release of CICSPlex SM.
System action: The request is canceled but the session continues.
User response: Contact your system administrator.
System programmer response: Use the View Editor to review the definition of the hyperlink that caused the error.
Destination: Browser.

EYUVC1262E Parameter (parmname) not valid for Object (objname).
Explanation: A request for a filtered view specified a parameter which is not supported by the object in this release of CICSPlex SM.
System action: The request is canceled but the session continues.
User response: Contact your system administrator.
System programmer response: Use the View Editor to review the definition of the hyperlink that caused the error.
Destination: Browser.

EYUVC1263E Attribute (attrname) filter contains invalid data.
Explanation: A request for a filtered view specified an invalid attribute filter value.
System action: The requested display is presented to the user with no data records.
User response: Review the filter values and correct as necessary. If the problem cannot be resolved, contact your system administrator.
System programmer response: Use the editor to review the filters specified on the link used and correct if necessary.
Destination: Browser.

EYUVC1264E Parameter (parmname) filter contains invalid data.
Explanation: A request for a filtered view specified an invalid parameter filter value.
System action: The requested display is presented to the user with no data records.
User response: Review the filter values and correct as necessary. If the problem cannot be resolved, contact your system administrator.
System programmer response: Use the editor to review the filters specified on the link used and correct if necessary.
Destination: Browser.
EYUVC1265E  Attribute (attributename) is not supported as a filter.

Explanation: A request for a filtered view specified an attribute filter which is not supported. For example, a hidden character attribute cannot be used as a filter.

System action: The requested display is not presented to the user.

User response: If the problem resulted from selecting a link on a view or menu then select the Back icon to continue and contact your system administrator. If the problem resulted from entering URL request to the Web User Interface then review the attribute filters specified.

System programmer response: Use the editor to review the filters specified on the link used and correct if necessary.

Destination: Browser.

EYUVC1266E  Field length exceeded for attribute 'attributedesc' (attributename). Maximum length maxlen. Action (actionname) not performed.

Explanation: A request to perform action actionname was attempted. This request has failed as attribute 'attributedesc' exceeds the maximum allowed length of maxlen characters.

System action: The action is not performed and the session continues.

User response: Enter a valid value for the attribute before retrying the action.

System programmer response: None.

Destination: Browser.

EYUVC1267E  Request denied as this action may produce a result set containing n1 entries which exceeds the threshold of n2. After modifying the filters, click refresh to retry.

Explanation: The action you have initiated might produce n1 records. Your Web User Administrator has determined that you may only process requests of up to n2 records.

System action: The WUI waits for your response.

User response: Either amend the filters and click REFRESH to retry the request, or click CANCEL to return to the previous view or menu.

System programmer response: The potential result set is larger than the default warning count value. If users are receiving a lot of these messages, you may want to check that this value is set appropriately.

Destination: Browser.

EYUVC1270I  Action (action) failed for 'objname' in 'cicsregion'. Expln (CICS information: RESP(response1) RESP2(response2) EIBFN(eibfn))

Explanation: This message provides additional information following message EYUVC1231E. It is issued for each object for which CICS reported a failure. The Expln field describes the response reported by CICS. This can be one of the following:

- Invalid request.
- Failure.
- Data set name not found.
- Duplicate record.
- 'END' condition not handled.
- File not found.
- Illegal login condition not handled.
- I/O error on output data set.
- Journal ID error.
- Length error.
- Model ID error.
- No temporary storage available.
- No storage available.
- Not authorized.
- Not found.
- Partner ID error.
- Program ID error.
- Queue ID error.
- System busy.
- System ID error.
- Task ID error.
- Task class ID error.
- Terminal ID error.
- Transaction ID error.
- User ID error.
- Volume ID error.
- Invalid exit request.

System action: The session continues.

User response: None.

System programmer response: None.

Destination: Browser.

EYUVC1271I  Action (action) failed due to attribute, 'description'(attrname).

Explanation: This message provides additional information following messages EYUVC1231E and EYUVC1278E. It is issued for each Attribute which contributed to the failure and contains the Attribute's name (attrname) and description. If message EYUVC1231E is reporting a parameter error, this
EYU messages

- System action: The session continues.
- User response: None.
- System programmer response: None.
- Destination: Browser.

EYUVC1272I Action (action) failed. explanation (errcode).

- Explanation: This message provides additional information following message EYUVC1231E and EYUVC1278E. It is issued for each individual failure. The explanation field describes the error code (errcode) reported by CICSPlex SM.
- System action: The session continues.
- User response: None.
- System programmer response: None.
- Destination: Browser.

EYUVC1273I Action (action) failed for 'resourcename' (resource type) version resourceversion, in 'cicsregion'.

- resp1 explanation (CICS information): RESP(resp1i) RESP2(resp2hi, resp2lo) EIBFN(eibfn)
- Explanation: This message provides additional information following message EYUVC1231E. It is issued for each object for which CICS reported a failure when attempting to install CICS resources or BAS objects. The resp1 explanation field describes the response reported by CICS. This is one of the following:
  - Invalid request.
  - Failure.
  - Data set name not found.
  - Duplicate record.
  - 'END' condition not handled.
  - File not found.
  - Illegal login condition not handled.
  - I/O error on output data set.
  - Install not supported.
  - Journal ID error.
  - Length error.
  - Model ID error.
  - No temporary storage available.
  - No storage available.
  - Not authorized.
  - Not found.
  - Partner ID error.
  - Program ID error.
  - Queue ID error.
  - System busy.
  - System ID error.
  - Task ID error.
  - Task class ID error.
  - Terminal ID error.
  - Transaction ID error.
  - User ID error.
  - Volume ID error.
  - Invalid exit request.
- System action: The session continues.
- User response: See CICS System Programming Reference for an explanation of EXEC CICS CREATE response codes.
- System programmer response: None.
- Destination: Browser.

EYUVC1274I Action (action) failed due to inconsistent scope involving 'cicsregion', binconserrcodeexplanation

- (Target details: scope 'targetscope', resource assignment 'targetassignment', resource description 'targetdescription'). Related details: scope 'relatedscope', resource assignment 'relatedassignment', resource description 'relateddescription'.
- Explanation: This message provides additional information following message EYUVC1231E if an action fails due to an inconsistent scope error.
- System action: The action is not performed for the indicated resource. This does not affect action requests already performed. Any subsequent actions are held as pending.
- User response: None.
- System programmer response: None.
- Destination: Browser.

EYUVC1275I Action (action) failed due to inconsistent resource set in 'cicsregion'

- Explanation: This message provides additional information following message EYUVC1231E if an action fails due to an inconsistent resource set error.
CICSPlex SM flags a resource set as inconsistent if a resource being added or updated is in conflict with a resource that already exists in the CICS system. For example, this could occur if an attempt is made to:

- Assign different versions of the same resource to the same CICS system.
- Assign a resource to the same CICS system as both local and remote.

**System action:** The session continues. This message is always accompanied by message EYUVC1277.

**User response:** None

**System programmer response:** None

**Destination:** Browser

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**EYUVC1276I** Candidate resource details: name 'candname' (candtype), version 'candver', resource group 'candgrp', resource assignment 'candrasg', resource description 'candrdsc', usage 'candusage', system group 'candsgrp', system type 'candtype', assignment override 'candasgovr'

**Explanation:** This message is issued following message EYUVC1275I to provide additional information about the candidate resource involved in an inconsistent resource set error.

**System action:** The session continues. This message is always accompanied by message EYUVC1277.

**User response:** None

**System programmer response:** None

**Destination:**

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**EYUVC1277I** Existing resource details: name 'existname' (existtype), version 'existver', resource group 'existgrp', resource assignment 'existrasg', resource description 'existrdsc', usage 'existusage', system group 'existsgrp', system type 'existtype', assignment override 'existrasgovr'

**Explanation:** This message is issued following message EYUVC1275I to provide additional information about the existing resource involved in an inconsistent resource set error.

**System action:** The session continues. This message is always accompanied by message EYUVC1277.

**User response:** None

**System programmer response:** None

**Destination:**

---

**EYUVC1278E** Unable to obtain data for requested view. externact (apiact) request failed. (apiresponse, apireason).

**Explanation:** The CICSPlex SM request used to obtain the data for the requested view failed.

- **externact** and **apiact** describe the CICSPlex SM API request that failed.
- **apiresponse** and **apireason** are the CICSPlex SM API response and reason codes.

**System action:** The data for the requested view is not displayed.

**User response:** Use the subsequent messages to determine the nature of the problem. Often the error is caused by an invalid value in a filter attribute or View parameter field.

**System programmer response:** See the CICSPlex System Manager Application Programming Reference for a description of the API response and reason codes.

**Destination:** Browser.

---

**EYUVC1280I** count records collected at time.

**Explanation:** This message indicates how many records the CICSPlex SM API returned to the Web User Interface server and the (local) Web User Interface server time at which the records were collected. The number of records may not be the number of records available on the current view, for example on a summary or detail view the number of records collected may be greater than the number of records available for display.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1281W** The specified CMAS context (CMAScontext) is not available.

**Explanation:** The requested resource could not be displayed as the specified CMAS context is not available to this Web User Interface server.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the CMAS context and, if the input field is available, correct as necessary. See the Web User Interface help page Filtering Data Using Selection Criteria for more information. If the problem cannot be resolved, contact your system administrator. Press the Back icon to continue.

**System programmer response:** If the CMAS context is incorrect, use the editor to correct the value in link

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used, or correct the DEFAULTCMASCTX server
parameter, as appropriate. If the CMAS context is
correct, ensure that the specified CMAS context is
available to the CICSPlex SM API from Web User
Interface server.

Destination: Browser.

| EYUVC1282W | The specified Context (context) is
not available, or is not a CICSPlex.

Explanation: The requested resource could not be
displayed as the specified Context is not available to
this Web User Interface server.

System action: The requested display is presented to
the user with no data records.

User response: Review the Context and, if the input
field is available, correct as necessary. See the User
Interface help page Filtering Data Using Selection
Criteria for more information. If the problem cannot be
resolved, contact your system administrator. Press the
Back icon to continue.

System programmer response: If the Context is
incorrect, use the editor to correct the value in link used,
or correct the DEFAULTCONTEXT server parameter, as
appropriate. If the Context is correct, ensure that the
specified Context is available to the CICSPlex SM API
from Web User Interface server.

Destination: Browser.

| EYUVC1283W | The specified Scope (scope) is
not available for this Context (context).

Explanation: The requested resource could not be
displayed as the specified Scope is not available within
the specified Context.

System action: The requested display is presented to
the user with no data records.

User response: Review the Context and Scope and, if
the input fields are available, correct as necessary. See the User
Interface help page Filtering Data Using Selection
Criteria for more information. If the problem cannot be
resolved, contact your system administrator. Press the
Back icon to continue.

System programmer response: If the Context or
Scope are incorrect, use the editor to correct the value in link used,
or correct the DEFAULTCONTEXT and DEFAULTSCOPE server parameters, as appropriate. If the Context and Scope are correct, ensure that the
specified Scope is defined to the specified Context.

Destination: Browser.

| EYUVC1284E | The specified Attribute filter is
invalid.

Explanation: The requested resource could not be
displayed as a specified filter was invalid. For example,
you may have attempted to use an invalid generic
character such as the plus sign (+) or asterisk (*) in an
attribute filter in a WLM active view.

System action: The requested display is presented to
the user with no data records.

User response: Review the filter values and correct
as necessary. See the Web User Interface help page Filtering Data Using Selection Criteria for more
information. If the problem cannot be resolved, contact
your system administrator.

System programmer response: Use the editor to
review the filters specified on the link used and correct if
necessary.

Destination: Browser.

| EYUVC1285E | The specified Parameter filter is
invalid or is required and missing

Explanation: The requested resource could not be
displayed as a specified filter was invalid or missing.

System action: The requested display is presented to
the user with no data records.

User response: Review the filter values and correct
as necessary. See the Web User Interface help page Filtering Data Using Selection Criteria for more
information. If the problem cannot be resolved, contact
your system administrator.

System programmer response: Use the editor to
review the filters specified on the link used and correct if
necessary.

Destination: Browser.

| EYUVC1286W | The CMAS to which the request is
directed is not available.

Explanation: The requested resource could not be
displayed because the required CMAS could not be
found or contacted.

System action: The requested display is presented to
the user with no data records.

User response: Review the filter values and correct
as necessary. If the filter values are correct, check the
status of the CMAS network. If the problem cannot be
resolved, contact your system administrator.

System programmer response: Use the editor to
review the filters specified on the link used and correct if
necessary. If the filter values are correct, check the
status of the CMAS network.

Destination: Browser.
EYUVC1287W  The workload to which the request is directed is not available.

Explanation: The requested resource could not be displayed because the named workload does not exist, or the CMAS required to operate on the workload could not be contacted.

System action: The requested display is presented to the user with no data records.

User response: Review the filter values and correct as necessary. If the filter values are correct, check the status of the workload and the CMAS network. If the problem cannot be resolved, contact your system administrator.

System programmer response: Use the editor to review the filters specified on the link used and correct if necessary. If the filter values are correct, check the status of the workload and the CMAS network.

Destination: Browser.

EYUVC1288W  The requested resource is not supported by any available MASs in the specified scope.

Explanation: The requested resource could not be displayed because either none of the MASs within the specified scope are available or none of them support the requested resource object.

System action: The requested display is presented to the user with no data records.

User response: Review the filter values and correct as necessary. See the CICSPlex System Manager Web User Interface Guide for more information. If the filter values are correct, check the status of the MASs within the scope and that the requested resource is available on those releases.

System programmer response: None.

Destination: Browser.

EYUVC1289W  The requested resource is not supported by any available MASs in the specified scope.

Explanation: The requested resource could not be displayed because either none of the MASs within the specified scope are available or none of them support the requested resource object.

System action: The requested display is presented to the user with no data records.

User response: Review the filter values and correct as necessary. See the CICSPlex System Manager Web User Interface Guide for more information. If the filter values are correct, check the status of the MASs within the scope and that the requested resource is available on those releases.

System programmer response: None.

Destination: Browser.

EYUVC1290I  Action (action) failed. Record updated by another user or application.

Explanation: An attempt to update or remove a definition has failed because the definition was updated by another user or application while the record was being viewed.

System action: The action fails.

User response: If you wish to retry the action, first refresh the view to display the updated definition.

System programmer response: None.

Destination: Browser.

EYUVC1291E  Action (action) failed. Maintenance point not available.

Explanation: An attempt to create, update, or remove a definition has failed because the maintenance point CMAS for the CICSPlex is not available. Either the maintenance point CMAS itself, or the link to it, has failed.

System action: The action fails.

User response: Wait for the maintenance point CMAS for the CICSPlex to become available, then retry the action. If necessary, contact your system administrator.

System programmer response: Ensure that the maintenance point CMAS is active and linked to the Web User Interface CMAS.

Destination: Browser.

EYUVC1293I  Attribute, attributename, has been successfully updated.

Explanation: You have selected a new value for attribute attributename from a dynamic selection list and the attribute has been updated successfully.

System action: The WUI screen is redisplayed showing the updated value for the attribute.

User response: None

System programmer response: None

Destination: Browser.

EYUVC1294I  Attribute, attributename, has not been updated.

Explanation: You have clicked Cancel on an Attribute selection screen. Attribute attributename has not been updated.

System action: The WUI screen is redisplayed.

User response: None

System programmer response: None

Destination: Browser.
EYU messages

**EYUVC1300I** Processing request. Please wait.

*Explanation:* The requested action has not completed within a period of time. Normally, this will be due to other activity in the systems being managed.

*System action:* Processing continues. The results will be displayed when the request is completed.

*User response:* If your request does not complete within several minutes then contact your system administrator.

*System programmer response:* Review any messages that may have been written to the console and EYULOG. If there are errors from the external security manager then ensure that the user has been given the correct authority to sign on to the Web User Interface.

*Destination:* Browser.

---

**EYUVC1310I** Add to favorites operation canceled.

*Explanation:* You have clicked Cancel on an Add to favorites screen. No updates have been saved.

*System action:* The previous WUI screen is redisplayed.

*User response:* None

*System programmer response:* None

*Destination:* Browser.

---

**EYUVC1311I** Add to favorites operation for *favoritename* complete.

*Explanation:* You have successfully added a screen to your favorites menu.

*System action:* The screen you have selected as a favorite is redisplayed. A hyperlink to this screen now appears in your favorites menu.

*User response:* None

*System programmer response:* None

*Destination:* Browser.

---

**EYUVC1312W** User *(userid)* is being updated by another user. You may not alter your favorites.

*Explanation:* An attempt to acquire your favorites has failed because another user is updating them. You are unable to edit your favorites until the lock is released.

*System action:* Processing continues. When the lock is released, message EYUVC1314I is issued.

*User response:* None

*System programmer response:* None

*Destination:* Browser.

---

**EYUVC1313E** Repository not available or not authorized for user.

*Explanation:* An attempt add to your favorites has failed because the repository is not available or you do not have the necessary authorization to access it.

*System action:* The favorites operation fails. Other processing continues.

*User response:* Contact your system administrator.

*System programmer response:* Check EYULOG for security exceptions, and if necessary revise the user’s authorization levels.

*Destination:* Browser.

---

**EYUVC1314I** You currently do not have any favorites.

*Explanation:* You have successfully signed on but you do not have any user favorites.

*System action:* Processing continues. No Favorites group is displayed on the navigation menu.

*User response:* Click on an add to favorites icon in the navigation frame to create your first user favorite and to create a user object in the repository.

*System programmer response:* None

*Destination:* Browser.

---

**EYUVC1321E** A menu item title is required. It cannot be blank.

*Explanation:* You attempted to create a favorite with a blank title. Menu items that are part of your favorites must have a valid title.

*System action:* Processing continues.

*User response:* Enter a valid title for the menu item.

*System programmer response:* None

*Destination:* Browser.

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**EYUVCEnnnn messages**

EYUVCEnnnn messages are issued by the Web User Interface view and menu editor.

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**EYUVE**

*message text

*Explanation:* An editor request has been attempted with the described result.
Chapter 3. EYU messages

System action: As described in the message.
User response: Follow any instructions contained in the message.
System programmer response: None.
Destination: Browser.

EYUVE1001E An unrecoverable editor error has occurred (Screen number screennumber).

EYUVE1002E Invalid editor request (Screen number screennumber).

EYUVE1003E Repository not available or not authorized for User.

EYUVE0011E New Menu contains invalid characters. Please enter a new Menu name.

EYUVE0012E Menu (menuname) already exists. Please enter a new Menu name.

EYUVE0014I The Menu (menuname) has been created.

EYUVE0015E No Menu name specified. Please enter a new Menu name.

EYUVE0016E Menu names starting with 'EYU' are reserved and cannot be created.

EYUVE0017E You are not authorized to create a menu with this name (menuname).

EYUVE0021E No source Menu selected. Please select a source Menu name.

EYUVE0022E No source Menu selected. Please select a source Menu name.

EYUVE0024E Source Menu (sourcemenuname) not found. Please select a source Menu name.

EYUVE0025I Menu (sourcemenuname) has been copied as new Menu (targetmenuname).

EYUVE0026E No source Menu selected. Please select a source Menu name.

EYUVE0027E No Menu name specified. Please enter a new Menu name.

EYUVE0028E Menu names starting with 'EYU' are reserved and cannot be created.

EYUVE0029E You are not authorized to create a menu with this name (menuname).

EYUVE0033E No Menu selected. Please select a Menu name.

EYUVE0034E Menu may not be deleted as it either starts with EYU or is locked.

EYUVE0040E Menu (menuname) not found. Please select a Menu name for deletion.

EYUVE0041I Menu (menuname) has been deleted.

EYUVE0042E Unable to delete Menu (menuname) as it is being updated. Please select a Menu name for deletion.

EYUVE0043E You are not authorized to delete a menu with this name (menuname).

EYUVE0048E No Menu selected. Please select a Menu name.

EYUVE0050I Menu (menuname) has been opened for edit.

EYUVE0051E Unable to edit Menu (menuname) as it is already being updated by another user (userid). Please select a Menu name for edit.

EYUVE0052W Menu may not be altered as it either starts with EYU or is locked. You will not be able to save any changes.

EYUVE0053E Unable to edit Menu (menuname) as the repository record contains an invalid version identifier. Please select a Menu name for edit.
## EYU messages

<p>| EYUVE0054E | You are not authorized to update a menu with this name (<em>menuname</em>) |
| EYUVE0060E | Save of Menu (<em>menuname</em>) failed. Updates have been lost. |
| EYUVE0061I | Menu (<em>menuname</em>) updates saved successfully. |
| EYUVE0067I | Menu title and annotation have been edited. |
| EYUVE0073I | Context and Scope options have been edited. |
| EYUVE0101E | Help location invalid or contains invalid characters. Please enter a valid help location. |
| EYUVE0102E | Help location not specified. Please select, and enter a help location. |
| EYUVE0103I | Help location has been edited. |
| EYUVE0109I | Menu contents have been edited. |
| EYUVE0110E | Menu item not specified. Please select a Menu item. |
| EYUVE0111E | A menu item title is required. It cannot be blank. |
| EYUVE0116E | Menu item type not specified. Please select a Menu item type. |
| EYUVE0122I | Menu group title has been edited. |
| EYUVE0128I | Menu choice title and annotation have been edited. |
| EYUVE0134I | Menu choice components have been edited. |
| EYUVE0141I | Menu item, <em>menuname</em>, has been deleted. |
| EYUVE0142I | Menu item, <em>menuname</em>, has been moved. |
| EYUVE0144I | Menu item, <em>menuname</em>, has been copied as new menu item, <em>menuname</em>. |
| EYUVE0147E | Menu choice type not specified. Please select a Menu choice type. |
| EYUVE0148I | Link to Menu created. |
| EYUVE0149I | Link to external URL created. |
| EYUVE0150I | Link to View created. |
| EYUVE0156I | External URL has been edited. |
| EYUVE0157E | No external URL specified. Please enter an external URL. |
| EYUVE0162I | Menu link components have been edited. |
| EYUVE0201E | Menu name contains invalid characters. Please enter a valid Menu name. |
| EYUVE0202E | No Menu selected. Please select a Menu. |
| EYUVE0203E | No Menu name entered. Please enter a Menu name. |
| EYUVE0205E | No Menu selection method indicated. Please indicate method of Menu selection. |
| EYUVE0211I | Context and Scope settings have been edited. |
| EYUVE0212E | No Context option specified. Please select a Context option. |
| EYUVE0213E | No Scope option specified. Please select a Scope option. |
| EYUVE0214E | No CMAS context option specified. Please select a CMAS context option. |</p>
<table>
<thead>
<tr>
<th>Code</th>
<th>Message Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUVE0215E</td>
<td>No fixed Context specified. Please enter a fixed Context name.</td>
</tr>
<tr>
<td>EYUVE0216E</td>
<td>No fixed Scope specified. Please enter a fixed Scope name.</td>
</tr>
<tr>
<td>EYUVE0217E</td>
<td>No fixed CMAS context specified. Please enter a fixed CMAS context name.</td>
</tr>
<tr>
<td>EYUVE0223E</td>
<td>View set name contains invalid characters. Please enter a new View set name.</td>
</tr>
<tr>
<td>EYUVE0224E</td>
<td>No View set named. Please indicate method of View set selection and select or enter a View set name.</td>
</tr>
<tr>
<td>EYUVE0225I</td>
<td>View link target edited.</td>
</tr>
<tr>
<td>EYUVE0231E</td>
<td>No filter selected. Please select a View link filter.</td>
</tr>
<tr>
<td>EYUVE0235I</td>
<td>View link filters have been edited.</td>
</tr>
<tr>
<td>EYUVE0239E</td>
<td>No filter attribute selected. Please select a filter attribute.</td>
</tr>
<tr>
<td>EYUVE0268E</td>
<td>No filter parameter selected. Please select a filter parameter.</td>
</tr>
<tr>
<td>EYUVE0270I</td>
<td>View link filter attribute selected.</td>
</tr>
<tr>
<td>EYUVE0271I</td>
<td>View link filter parameter selected.</td>
</tr>
<tr>
<td>EYUVE0277I</td>
<td>View link filter settings edited.</td>
</tr>
<tr>
<td>EYUVE0280E</td>
<td>No attribute filter operator specified. Please select an attribute filter operator.</td>
</tr>
<tr>
<td>EYUVE0281E</td>
<td>Incomplete filter value specification. Please indicate whether the filter value is fixed or variable.</td>
</tr>
<tr>
<td>EYUVE0282E</td>
<td>Please select a variable filter source attribute</td>
</tr>
<tr>
<td>EYUVE0283E</td>
<td>Incomplete filter value specification. Please enter a filter value.</td>
</tr>
<tr>
<td>EYUVE0284E</td>
<td>Invalid filter value specified. Please enter a valid value for filter type,</td>
</tr>
<tr>
<td></td>
<td>'filtertypedescription'.</td>
</tr>
<tr>
<td>EYUVE0285E</td>
<td>Filter value too long. Please enter a valid value for filter type,</td>
</tr>
<tr>
<td></td>
<td>'filtertypedescription'.</td>
</tr>
<tr>
<td>EYUVE0301E</td>
<td>View name contains invalid characters. Please enter a View name.</td>
</tr>
</tbody>
</table>
EYU messages

EYUVE0302E  No View named. Please indicate method of View selection and select or enter a View name, if applicable.

EYUVE0303I  View link target edited.

EYUVE0309E  No filter type specified. Please select a filter type.

EYUVE0310I  View link filter type selected.

EYUVE0316E  Incomplete link condition attribute specification. Please select an attribute from the list.

EYUVE0317E  No link condition selected. Please select a link condition.

EYUVE0318I  View link condition type selected.

EYUVE0329E  New View set name contains invalid characters. Please enter a new View set name.

EYUVE0330E  View set (viewsetname) already exists. Please enter a new View set name.

EYUVE0332I  The View set (viewsetname) has been created.

EYUVE0333E  No Object specified. Please select an Object.

EYUVE0334E  No View set name specified. Please enter a new View set name.

EYUVE0335E  View set names starting with 'EYU' are reserved and cannot be created.

EYUVE0336E  You are not authorized to create a view set with this name (viewsetname).

EYUVE0339E  Source View set (sourceviewsetname) not found. Please select a source View set name.

EYUVE0341I  View set (sourceviewsetname) has been copied as new View set (targetviewsetname).

EYUVE0345E  No source View set selected. Please select a source View set name.

EYUVE0346E  No View set name specified. Please enter a new View set name.

EYUVE0347E  View set names starting with 'EYU' are reserved and cannot be created.

EYUVE0348E  You are not authorized to create a view set with this name (viewsetname).

EYUVE0352E  No View set selected. Please select a View set name.

EYUVE0353E  View set may not be deleted as it either starts with EYU or is locked.

EYUVE0359E  View set (viewsetname) not found. Please select a View set name for deletion.

EYUVE0360I  View set (viewsetname) has been deleted.

EYUVE0361E  Unable to delete View set (viewsetname) as it is being updated. Please select a View set name for deletion.

EYUVE0362E  You are not authorized to delete a view set with this name (viewsetname).

EYUVE0367E  No View set selected. Please select a View set name.

EYUVE0369I  View set (viewsetname) has been opened for edit.

EYUVE0370E  Unable to edit View set (viewsetname) as it is already being updated by another user (userid). Please select a View set name for edit.
### EYU messages

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUVE0371E</td>
<td>View set (viewsetname) cannot be edited because it represents an Object that is not available in this release of CICSPlex SM.</td>
</tr>
<tr>
<td>EYUVE0372W</td>
<td>View set may not be altered as it either starts with EYU or is locked. You will not be able to save any changes.</td>
</tr>
<tr>
<td>EYUVE0373E</td>
<td>Unable to edit View set (viewsetname) as the repository record contains an invalid version identifier. Please select a View set name for edit.</td>
</tr>
<tr>
<td>EYUVE0374E</td>
<td>You are not authorized to update a view set with this name (viewsetname).</td>
</tr>
<tr>
<td>EYUVE0377E</td>
<td>No View selected. Please select a View for this operation.</td>
</tr>
<tr>
<td>EYUVE0378E</td>
<td>Save of View set (viewsetname) failed. Updates have been lost.</td>
</tr>
<tr>
<td>EYUVE0379I</td>
<td>View set (viewsetname) updates saved successfully.</td>
</tr>
<tr>
<td>EYUVE0401E</td>
<td>New View name contains invalid characters. Please enter a new View name.</td>
</tr>
<tr>
<td>EYUVE0403I</td>
<td>View (sourceviewname) has been copied as new View (targetviewname).</td>
</tr>
<tr>
<td>EYUVE0404E</td>
<td>No View name specified. Please enter a new View name.</td>
</tr>
<tr>
<td>EYUVE0405E</td>
<td>View name already exists in View set. Please enter an new View name.</td>
</tr>
<tr>
<td>EYUVE0411I</td>
<td>View (viewname) has been deleted.</td>
</tr>
<tr>
<td>EYUVE0417E</td>
<td>No pre-fill option specified. Please select a pre-fill option.</td>
</tr>
<tr>
<td>EYUVE0418E</td>
<td>View name already exists in View set. Please enter an new View name.</td>
</tr>
<tr>
<td>EYUVE0419E</td>
<td>No View name specified. Please enter a View name.</td>
</tr>
<tr>
<td>EYUVE0420E</td>
<td>No View type specified. Please select a View type.</td>
</tr>
<tr>
<td>EYUVE0421I</td>
<td>View (viewname) has been added to the View set.</td>
</tr>
<tr>
<td>EYUVE0422E</td>
<td>New View contains invalid characters. Please enter a new View name.</td>
</tr>
<tr>
<td>EYUVE0428I</td>
<td>View (viewname) edited and will be saved when the View set is saved.</td>
</tr>
<tr>
<td>EYUVE0434E</td>
<td>Invalid automatic refresh time. Please enter a new automatic refresh time.</td>
</tr>
<tr>
<td>EYUVE0435E</td>
<td>Invalid maximum number of rows. Please enter a new maximum number of rows.</td>
</tr>
<tr>
<td>EYUVE0436E</td>
<td>No automatic refresh option selected. Please select an automatic refresh option.</td>
</tr>
<tr>
<td>EYUVE0437E</td>
<td>No automatic refresh time entered. Please enter an automatic refresh time.</td>
</tr>
<tr>
<td>EYUVE0438E</td>
<td>No maximum number of rows entered. Please enter a maximum number of rows.</td>
</tr>
<tr>
<td>EYUVE0439I</td>
<td>View display options edited.</td>
</tr>
<tr>
<td>EYUVE0449I</td>
<td>View title and annotation edited.</td>
</tr>
<tr>
<td>EYUVE0455E</td>
<td>No button selected. Please select a button for this operation.</td>
</tr>
<tr>
<td>EYUVE0456I</td>
<td>View buttons have been edited.</td>
</tr>
<tr>
<td>EYUVE0463I</td>
<td>View button, 'buttonname', deleted.</td>
</tr>
<tr>
<td>EYUVE0469E</td>
<td>No button action specified. Please select a button action.</td>
</tr>
<tr>
<td>EYUVE0475E</td>
<td>No action specified. Please select an action for this View button.</td>
</tr>
</tbody>
</table>
EYU messages

EYUVE0501E No confirmation panel selected.
   Please indicate method of confirmation panel selection and select or enter a confirmation panel name.

EYUVE0502E No confirmation panel named. Please indicate method of confirmation panel selection and select or enter a confirmation panel name.

EYUVE0503E Incomplete confirmation panel specification. Please indicate method of confirmation panel selection and select or enter a confirmation panel name.

EYUVE0504E Confirmation panel name contains invalid characters. Please enter a new confirmation panel name.

EYUVE0509E Table column not specified. Please select a table column.

EYUVE0510I Table contents have been edited.

EYUVE0517I Table column, 'tablecolumnname', has been deleted.

EYUVE0523E Attribute not selected. Please select an attribute from the list.

EYUVE0524I Attribute for table column selected.

EYUVE0530I Table column has been edited.

EYUVE0531E Table column cannot be edited. The column represents an Attribute that is not available in this release of CICSPlex SM.

EYUVE0536I Table column title and options have been edited.

EYUVE0542E No View link specified. Please select a View link.

EYUVE0543I View links have been edited.

EYUVE0550I View link, 'viewlinkname', has been deleted.

EYUVE0556I Local view link selected.

EYUVE0557I View set link selected.

EYUVE0558E No link type specified. Please select a link type

EYUVE0564I View link components edited.

EYUVE0565E View link cannot be edited. The link represents an Object that is not available in this release of CICSPlex SM.

EYUVE0601E Incomplete condition test specification. Please select condition test.

EYUVE0602E Invalid condition value specified. Please enter a valid value for Attribute type, 'attributetypedescription'.

EYUVE0603E Condition value too long. Please enter a valid value for Attribute type, 'attributetypedescription'.

EYUVE0604I View link condition test edited.

EYUVE0608E View name contains invalid characters. Please enter a View name.

EYUVE0609E No View named. Please indicate method of View selection and select or enter a View name, if applicable.

EYUVE0610I View link target edited.

EYUVE0616E No filter specified. Please select a filter.

EYUVE0617I Available filters have been edited.

EYUVE0624I View filter, 'filtername', deleted.

EYUVE0630E No filter type specified. Please select a filter type.
Chapter 3. EYU messages

EYU messages

EYU0631I Attribute filter specified.
EYU0632I Parameter filter specified.
EYU0638E No Attribute specified. Please select an Attribute.
EYU0639E No entry mechanism specified. Please select an entry mechanism for the filter.
EYU0640I Attribute filter has been edited.
EYU0641I Automatic generation of selection list not possible as selected attribute type does not have defined values. Please edit selection list values manually.
EYU0646E No Parameter specified. Please select a Parameter.
EYU0647E No entry mechanism specified. Please select an entry mechanism for the filter.
EYU0648I Parameter filter has been edited.
EYU0649I Selection list values invalidated and have been discarded.
EYU0654E No value specified. Please select a value.
EYU0655I Selection list values have been edited.
EYU0661I Selection list value, 'selectionlistvalue', added.
EYU0662I Selection list value, 'selectionlistvalue', edited.
EYU0663E No value specified. Please enter a value.
EYU0664E Value specified is invalid for CVDA types. Please enter a new value.
EYU0669I Selection list value, 'selectionlistvalue', has been deleted.
EYU0701E No presentation type selected. Please select a presentation type.
EYU0702I Presentation type selected.
EYU0708E No threshold selected. Please select a threshold.
EYU0709I Presentation thresholds edited.
EYU0715E Threshold value invalid. Please enter a new threshold value.
EYU0716E No threshold range specified. Please select the type and enter the value for the threshold range.
EYU0717I Presentation threshold range edited.
EYU0718E Invalid percentage value specified. Please enter a number between 0 and 100.
EYU0719E Invalid range specified. Please enter a new threshold range.
EYU0725I Presentation threshold, 'presentationthresholdvalue', deleted.
EYU0731E Invalid number specified. Please enter a valid numerical value.
EYU0732E Upper limit not specified. Please select a type and value for the upper limit of the bar gauge.
EYU0733E Lower limit not specified. Please select a type and value for the lower limit of the bar gauge.
EYU0734I Presentation options edited.
EYU0740I View (viewname) edited and will be saved when the View set is saved.
EYU messages

EYUVE0746I View (viewname) edited and will be saved when the View set is saved.

EYUVE0747E View (viewname) cannot be edited because it represents an Action that is not available in this release of CICSPlex SM.

EYUVE0752E No Action specified. Please select an Action for the confirmation panel.

EYUVE0754I Confirmation panel Action selected.

EYUVE0758E No item selected. Please select a form item for this operation.

EYUVE0759I Form contents edited.

EYUVE0760I Edit operation ignored. White space items have no editable options.

EYUVE0765E No form item type specified. Please select a form item type.

EYUVE0766I Form item type selected.

EYUVE0801I Form item, 'formitemname', deleted.

EYUVE0820I Form item, 'formitemname', deleted.

EYUVE0821I Form items, 'formitemname1' and 'formitemname2', deleted.

EYUVE0825I Attribute for form item specified.

EYUVE0826I Parameter for form item specified.

EYUVE0827E No Attribute specified. Please select an Attribute to be represented by this form item.

EYUVE0828E No Parameter specified. Please select a Parameter to be represented by this form item.

EYUVE0833I Form item default Parameter value has been edited.

EYUVE0838I Presentation threshold components have been edited.

EYUVE0843E No color selected. Please select a color for the presentation threshold.

EYUVE0844I Presentation threshold color specified.

EYUVE0849I User group (usergroup) has been created.

EYUVE0949I User group (usergroup) has been created.

EYUVE0950E New user group contains invalid characters. Enter a valid user group name.

EYUVE0950E New user group contains invalid characters. Enter a valid user group name.

EYUVE0951E New user group contains invalid characters. Enter a valid user group name.

EYUVE0952E User group (usergroupname) already exists. Enter a new user group name.

EYUVE0953E You are not authorized to create user groups.

Automatic generation of selection list not possible as selected attribute type does not have defined values. Please edit selection list values manually.
| EYUVE0954E | User group attribute, `attributename`, contains an invalid value. Enter a valid value for `attributename`. |
| EYUVE0956I | User group `(usergroupname)` updates saved successfully. |
| EYUVE0957E | No user group selected. Select a user group name. |
| EYUVE0958E | Unable to edit user group `(usergroupname)` because it is already being updated by another user `(userid)`. Select another user group name for edit. |
| EYUVE0959E | Unable to edit user group `(usergroupname)` as the repository record contains an invalid version. Select a user group name for edit. |
| EYUVE0960E | You are not authorized to update user groups. |
| EYUVE0961I | User group `(usergroupname)` has been opened for edit. |
| EYUVE0962I | User group `(usergroupname)` has been deleted. |
| EYUVE0963E | User group `(usergroupname)` not found. Select another user group name for deletion. |
| EYUVE0964E | Unable to delete user group `(usergroupname)` because it is being updated by another user `(userid)`. Select a user group name to delete. |
| EYUVE0965E | You are not authorized to delete user groups. |
| EYUVE0969I | User group `(usergroupname)` has been created. |
| EYUVE0970E | No user name specified. Enter a new user name. |
| EYUVE0971E | New user contains invalid characters. Enter a valid user name. |
| EYUVE0972E | User `(username)` already exists. Enter a new user name. |
| EYUVE0973E | You are not authorized to create users. |
| EYUVE0974E | No user selected. Select a user name. |
| EYUVE0975E | Unable to edit user `(username)` because it is being updated by another user `(userid)`. Select another user name for edit. |
| EYUVE0976E | Unable to edit user `(username)` because the repository record contains an invalid version. Select a user name for edit. |
| EYUVE0977E | You are not authorized to update users. |
| EYUVE0978I | User `(username)` has been opened for edit. |
| EYUVE0979I | User `(username)` has been deleted. |
| EYUVE0980E | User `(username)` not found. Select a user name for deletion. |
| EYUVE0981E | Unable to delete user `(username)` because it is being updated by another user `(userid)`. Select a user name to delete. |
| EYUVE0982E | You are not authorized to delete users. |
| EYUVE0983I | User `(username)` updates saved successfully. |
| EYUVE0984E | User `(userid)` is being updated by another user. You may not alter your favorites. |
| EYUVE0985E | Unable to edit user `(userid)` because the repository contains an invalid version number. |
EYU messages

EYUVHnnnn messages

EYUVHnnnn messages are issued by the Web User Interface in response to HTTP response codes.

**EYUVH0400E  Bad HTTP request.**

Explanation:  The request was incorrectly formatted by the browser.

System action:  The request is ignored.

User response:  If you are using a different browser from the one normally used to access the server, try the usual one. Contact your system administrator if problem is not resolved.

System programmer response:  Check the service levels of the CICS Web Interface and the CICSPlex SM Web User Interface features. Collect the AUXTRACE and contact IBM if the problem is not resolved.

Destination:  Browser.

**EYUVH0403E  Request forbidden.**

Explanation:  The user must be signed on and authorized to access this resource.

System action:  The request is ignored.

User response:  Sign on to the Web User Interface server and try again. Contact your system administrator if the problem is not resolved.

System programmer response:  Check the EYULOG for security exceptions and review the user's authorizations. Collect the AUXTRACE and contact IBM if you cannot resolve the problem.

Destination:  Browser.

**EYUVH0404E  Request not found.**

Explanation:  The requested resource was not recognized by the server.

System action:  The request is ignored.

User response:  If you entered the address manually, ensure that the address was entered correctly. Contact your system administrator if the problem is not resolved.

System programmer response:  Check that the URL entered by the user is valid. If the request is for a customized help page then use the View Editor to ensure that the associated view or menu definition specifies the correct member name, and that the member is contained in the DFHHTML dataset. Collect the AUXTRACE and contact IBM if you cannot resolve the problem.

Destination:  Browser.

**EYUVSnnnn messages**

EYUVSnnnn messages are issued by the Web User Interface server to reflect the status of the interface server, written to the EYULOG, administrator terminal and console.
EYUVS0001I  CICSPlex SM Web User Interface initialization started.

Explanation: The Web User Interface server initialization sequence has begun.
System action: Initialization sequence continues.
System programmer response: None.
Destination: EYULOG, Console.

EYUVS0002I  CICSPlex SM Web User Interface initialization complete.

Explanation: The Web User Interface server initialization sequence has completed successfully.
System action: Ready for browser requests.
System programmer response: None.
Destination: EYULOG, Console.

EYUVS0003I  CICSPlex SM Web User Interface termination started.

Explanation: The Web User Interface server termination sequence has begun.
System action: Termination sequence continues. Further browser requests will be rejected.
System programmer response: None.
Destination: EYULOG, Console.

EYUVS0004I  CICSPlex SM Web User Interface termination complete.

Explanation: The Web User Interface server termination sequence has completed successfully.
System action: The server terminates.
System programmer response: None.
Destination: EYULOG, Console.

EYUVS0005S  CICSPlex SM Web User Interface initialization failed. (reason text).

Explanation: The currently executing Web User Interface server initialization sequence has failed. Diagnostic messages may have been written to the EYULOG.
System action: The currently executing server initialization program terminates.
System programmer response: Review EYULOG for server address space. If reason text is "Web User Interface already started", check the system initialization parameters for both CPSMCONN and PLTP1.
Destination: EYULOG, Console.

EYUVS0006E  CICS shutdown request failed.
RESP(resp) RESP2(resp2)

Explanation: The request to shut down the Web User Interface CICS region, as part of the Web User Interface server termination sequence, has failed.
System action: The message contains the RESP and RESP2 values returned by the EXEC CICS PERFORM SHUTDOWN command.
System programmer response: Review the RESP and RESP2 values supplied in the message to determine the cause of the problem. Shut down the CICS region manually.
Destination: EYULOG, Console.

EYUVS0010I  Server connected to CMAS, SYSID(sysid).

Explanation: The connection to the CMAS is available. Users may now sign on to the Web User Interface server.
System action: Processing continues.
System programmer response: None.
Destination: EYULOG.

EYUVS0011W  Server connection to CMAS unavailable.

Explanation: The connection to the CMAS is unavailable. User sessions will be signed off and Web User Interface server will remain unavailable until CMAS connection is established.
System action: User sessions are be terminated and processing continues.
System programmer response: Re-establish CMAS connectivity, if appropriate.
Destination: EYULOG.

EYUVS0020I  Task initialization complete for User (username).

Explanation: A User task has been successfully created for the named user as a result of a signon request.
System action: Processing continues.
System programmer response: None.
Destination: EYULOG.
EYUVS0021I Task termination complete for User (username). reason.

**Explanation:** A User task has terminated and the associated session was closed.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

EYUVS0022E Task for User (username) failed.

**Explanation:** An internal error was encountered when attempting to create a User session.

**System action:** User signon is cancelled.

**System programmer response:** Review any preceeding messages associated with the problem. If there are no associated messages, collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** EYULOG.

EYUVS0023E Task failed to connect to CICSPlex SM for User (username). (conncode, connreason)

**Explanation:** A new user session failed to connect to CICSPlex SM for the named user.

**System action:** User signon is cancelled.

**System programmer response:** Review the CMAS status and access authorities for the user ID. Note that the message includes the Response and Reason values from the EXEC CPSM CONNECT command.

**Destination:** EYULOG.

# EYUVS0024W User (user) is not connected to requested group (group1). Default group (group2) used.

**Explanation:** During sign on, the Web User Interface user (user) specified a group (group1) on the sign on screen. The specified group (group1) was not used as the user id is not connected to (group1)

**System action:** The sign on will continue, but the Web User Interface will attempt to use the users default group (group2) as the name of the Web User Interface user group profile.

**System programmer response:** Contact the security administrator to check that the (group1) group specified is appropriate and that the user id is connected to that group. The sign on group option is only available to Web User Interface users if the Web User Interface system parameter SIGNONPANEL is set to ENHANCED. If the group option is not required, set SIGNONPANEL to BASIC.

**Destination:** EYULOG.

EYUVS0025E Creation of user (userid) failed. User signon aborted.

**Explanation:** An attempt, during signon, to create a user object to store the favorites of user userid has failed.

**System action:** The signon process terminates.

**System programmer response:** Check the message user log for messages reporting the exception.

**Destination:** EYULOG.

EYUVS0030E Signon rejected. Maximum user limit (maxusers) reached.

**Explanation:** A user attempted to sign on to the Web User Interface server but the maximum number of concurrent sessions, as defined by the MAXUSERS parameter, had already been reached.

**System action:** Processing continues.

**System programmer response:** If this message occurs frequently, consider increasing the MAXUSERS parameter, reducing the INACTIVETIMEOUT parameter, or introducing additional Web User Interface servers. If the problem must be resolved immediately, use the administration transaction (COVC) to purge a redundant user session.

**Destination:** EYULOG.

EYUVS0031E Signon failed. Unable to start task for User (username). (CICS information: RESP(response1) RESP2(response2))

**Explanation:** A new user session failed to start for the named user, because the user task transaction (COVA) could not be started.

**System action:** User signon is cancelled.

**System programmer response:** Review the health of your WUI server and access authorities for the named user ID, and the user ID associated with the COVG transaction. Note that the message includes the RESP and RESP2 values from the EXEC CICS START command.

**Destination:** EYULOG.

EYUVS0101I Parameter service initialization complete.

**Explanation:** Server parameters were read successfully during the initialization sequence and have been made available to other server components.

**System action:** Initialization sequence continues.

**System programmer response:** None.
### EYU messages

**EYUVS0102I** Parameter service terminated.
*Explanation:* Server parameters have been discarded during the termination sequence.
*System action:* Termination sequence continues.
*System programmer response:* None.
*Destination:* EYULOG.

**EYUVS0103E** Parameter service failed.
*Explanation:* The server was unable to read server parameters during the initialization sequence.
*System action:* The initialization sequence is abended, and the server terminates.
*System programmer response:* Review previous messages to determine the cause of failure.
*Destination:* EYULOG.

**EYUVS0104E** Parameter (parmname) invalid.
*Explanation:* The value supplied for the named server parameter in the parameter data set was either badly formatted or out of range.
*System action:* Initialization fails.
*System programmer response:* Review the value of the named parameter before attempting to restart the server.
*Destination:* EYULOG.

**EYUVS0105E** Invalid record in parameter data set.
*Explanation:* The Web User Interface server found a badly formatted line in the server parameters.
*System action:* Initialization fails.
*System programmer response:* Review the contents of the server parameter data set before attempting to restart the server.
*Destination:* EYULOG.

**EYUVS0106W** Over-length record in parameter data set ignored.
*Explanation:* A record in the server parameter data set was too long to process and has been ignored.
*System action:* Initialization continues.
*System programmer response:* Review the contents of the server parameter data set before attempting to restart the server.
*Destination:* EYULOG.

**EYUVS0107I** Reading startup parameters.
*Explanation:* The Web User Interface is reading the server parameters.
*System action:* Processing continues.
*System programmer response:* None.
*Destination:* EYULOG.

**EYUVS0108I** Startup parameters read.
*Explanation:* The Web User Interface has read the server parameters.
*System action:* Processing continues.
*System programmer response:* None.
*Destination:* EYULOG.

**EYUVS0109I** parmname(parmvalue)
*Explanation:* The named server parameter has been read and found to contain the given value.
*System action:* Processing continues.
*System programmer response:* None.
*Destination:* EYULOG.

**EYUVS0110E** Required parameter (parmname) not specified.
*Explanation:* The Web User Interface server has read all the parameters supplied but failed to find a value for a required parameter.
*System action:* Initialization fails.
*System programmer response:* Supply the named parameter before attempting to restart the server.
*Destination:* EYULOG.

**EYUVS0111E** Trace flag specification invalid.
*Explanation:* The WUITRACE parameter was specified, but was formatted incorrectly.
*System action:* Initialization fails.
*System programmer response:* Review value of WUITRACE parameter before attempting to restart the server.
*Destination:* EYULOG.

**EYUVS0112E** Unable to open parameter TDQ (TDQname).
*Explanation:* The Web User Interface was unable to open the data set containing the server parameters.
*System action:* Initialization fails.
EYU messages

System programmer response: Check the status of the data set named in the EYUWUI DD card of the server JCL, and ensure it is of the correct record format and is readable.

Destination: EYULOG.

EYUVS0120E Unable to load resource table (restable).

Explanation: The server was unable to load the named module from the SEYULOAD data set.

System action: Initialization fails.

System programmer response: Contact IBM.

Destination: EYULOG.

EYUVS0121W National language specification invalid. Using "ENU".

Explanation: The EYU9VKEC INITPARM was either missing or did not contain a valid national language specification. This message is issued each time the server attempts to use the INITPARM value.

System action: 'ENU' is used as the default national language and processing continues.

System programmer response: Review the language specification supplied as EYU9VKEC INITPARM.

Destination: Console.

EYUVS0122W Default codepage specification invalid. Using "ENU1".

Explanation: The EYU9VWAN INITPARM was either missing or did not contain a valid codepage specification. This message is issued each time the server attempts to use the INITPARM value, that is, each time a browser request is received with an invalid or missing codepage specification.

System action: 'ENU1' is used as the default codepage specification and processing continues.

System programmer response: Review the language specification supplied as EYU9VWAN INITPARM.

Destination: Console.

EYUVS0123W The thousand separator and decimal separator are the same.

Explanation: Either by default or by design the Web User Interface startup parameters DECIMAL_SEPARATOR and THOUSAND_SEPARATOR have been set equal. This could cause ambiguity when viewing a numeric in the thousands that also contains decimal places.

System action: Processing continues.

System programmer response: Consider changing these parameter settings.

Destination: Console.

EYUVS0150E Message messageNum could not be written to EYULOG.

Explanation: The specified message could not be written to the EYULOG.

System action: Processing continues.

System programmer response: Review the status of the EYULOG destination. Collect AUXTRACE and contact IBM if the problem cannot be resolved.

Destination: Console.

EYUVS0200I Starting CICS Web Interface.

Explanation: The Web User Interface server is attempting to open the CICS Web Interface for incoming requests from the browser.

System action: Initialization continues.

System programmer response: None.

Destination: EYULOG.

EYUVS0201I Start of CICS Web Interface transaction (transname) successful.

Explanation: When running on systems prior to CICS Transaction Server V1.3, the server requested the initialization of the CICS Web Interface.

System action: Initialization continues.

System programmer response: None.

Destination: EYULOG.

EYUVS0202E Start of CICS Web Interface transaction (transname) failed.

Explanation: When running on systems prior to CICS Transaction Server V1.3, an attempt to start the CICS Web Interface failed.

System action: Initialization fails.

System programmer response: Ensure the CICS Web Interface has been configured correctly.

Destination: EYULOG.

EYUVS0203I Discarding previously installed TCP/IP service (tcipname).

Explanation: When running on CICS Transaction Server V1.3 or later, the named TCP/IP service was already present and is being discarded.

System action: Initialization continues.
EYU messages

EYUVS0204I  TCP/IP service (tcpipname) installed successfully.
Explanation:  When running on CICS Transaction Server V1.3 or later, the named TCP/IP service has been installed for CICS Web Interface requests.
System action:  Initialization continues.
System programmer response:  None.
Destination:  EYULOG.

EYUVS0205E  Failed to install TCP/IP service (tcpipname).
Explanation:  When running on CICS Transaction Server V1.3 or later, an attempt to create the named TCP/IP service failed.
System action:  Initialization fails.
System programmer response:  Ensure that the CICS Web Interface has been configured correctly, that the port number specified by the TCPIPPORT server parameter is not already in use, and that the related TCP/IP server parameters have valid values.
Destination:  EYULOG.

EYUVS0206I  CICS Web Interface enabled on port number portnum.
Explanation:  When running on CICS Transaction Server V1.3 or later, a TCP/IP service has been successfully opened on the given port number.
System action:  Initialization continues.
System programmer response:  None.
Destination:  EYULOG.

EYUVS0207E  Failed to enable CICS Web Interface on port number portnum.
Explanation:  When running on CICS Transaction Server V1.3 or later, a TCP/IP service has not been successfully opened for the given port number.
System action:  Initialization fails.
System programmer response:  Ensure that the CICS Web Interface has been configured correctly, that the port number specified by the TCPIPPORT server parameter is not already in use, and that the related TCP/IP server parameters have valid values.
Destination:  EYULOG.

EYUVS0900I  SSL support not available in this release of CICS.
Explanation:  The TCPIPSSL server parameter requested secure socket layer support on a release of CICS on which it is not supported.
System action:  Initialization fails.
System programmer response:  Use unsecure sockets (by removing the TCPIPSSL server parameter) or upgrade the server CICS to an appropriate release.
Destination:  EYULOG.

EYUVS0901I  SSL support not available in this release of CICS.
Explanation:  Web User Interface server initialization has been requested using the COVC transaction.
System action:  Initialization sequence is started.
System programmer response:  None.
Destination:  Console, Terminal, EYULOG.

EYUVS0902W  Web User Interface server is currently active.
Explanation:  Web User Interface server initialization has been requested using the COVC transaction but the server is already active.
System action:  The request is ignored.
System programmer response:  None.
Destination:  Terminal.

EYUVS0903W  Web User Interface server is currently inactive.
Explanation:  Web User Interface server termination has been requested using the COVC transaction but the server is already inactive.
System action:  The request is ignored.
System programmer response:  None.
Destination:  Console, Terminal.
EYU messages

EYUVS0904E Web User Interface control transaction command invalid.
Explanation: The specified operation was not understood by the Web User Interface control transaction (COVC).
System action: The request is ignored.
System programmer response: Retry the operation ensuring that the specification is correct.
Destination: Terminal.

EYUVS0905E Web User Interface control transaction failed.
Explanation: The Web User Interface control transaction suffered an internal error.
System action: The request is ignored.
System programmer response: Collect any abend information, AUXTRACE and dumps, and contact IBM service.
Destination: Terminal.

EYUVS0906I Web User Interface control transaction operation complete.
Explanation: The specified operation was carried out successfully.
System action: Processing continues.
System programmer response: None.
Destination: Terminal.

EYUVS0907E Invalid entry. Enter Y or N.
Explanation: An invalid character has been entered as a flag on the Web User Interface control transaction trace settings panel.
System action: The request is ignored.
System programmer response: Correct the field that is in error.
Destination: Terminal.

EYUVS0908E Web User Interface control transaction requires 3270 terminal for specified display.
Explanation: The requested operation requires a full screen map which is not supported by the current device.
System action: The request is ignored.
System programmer response: Retry the operation from a suitable terminal.
Destination: Terminal.

EYUVS0909I Purge of User (username1) requested by User (username2).
Explanation: The named user has purged the Web User Interface session for the named user.
System action: The purged user session will be terminated as soon as possible.
System programmer response: None.
Destination: EYULOG.

EYUVS0910E Purge request failed. User (username) not found.
Explanation: An attempt to terminate the active Web User Interface session for the named user failed as the user was not signed on.
System action: The request is ignored.
System programmer response: None.
Destination: EYULOG.

EYUVS0911E Purge request of user (username) failed.
Explanation: An attempt to terminate the active Web User Interface session for the named user failed due to an internal error.
System action: The request is abended.
System programmer response: Collect any abend information, AUXTRACE and dumps, and contact IBM service.
Destination: EYULOG.

EYUVS0912I Purge request successful.
Explanation: The request to terminate active Web User Interface sessions has been accepted.
System action: The purged user sessions will be terminated as soon as possible.
System programmer response: None.
Destination: Terminal.

EYUVS0913E Purge request failed.
Explanation: The request to terminate an active Web User Interface session failed.
System action: The request may not have been completed.
System programmer response: See associated messages in EYULOG.
Destination: Terminal.
EYUVS0914E Purge already requested.
Explanation: A request to terminate an active user session has been ignored as the session is already terminating.
System action: The request is ignored.
System programmer response: None.
Destination: Terminal.

EYUVS0915E Purge already requested for user (username).
Explanation: A request to terminate an active user session has been ignored as the session is already terminating.
System action: The request is ignored.
System programmer response: None.
Destination: EYULOG.

EYUVS0916E Import operation completed successfully. count objects processed.
Explanation: The request to import menu or view set definitions has been successful.
System action: Processing continues.
System programmer response: None.
Destination: Terminal.

EYUVS0917E Import operation failed.
Explanation: The request to import menu or view set definitions has failed.
System action: Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.
System programmer response: See associated messages in EYULOG.
Destination: Terminal.

EYUVS0918E Invalid TDQ name.
Explanation: The request to import or export menu or view set definitions specified an invalid TDQ name.
System action: The request is not performed.
System programmer response: Review status of TDQ and correct as necessary.
Destination: Terminal.

EYUVS0919I Export completed successfully. nn objects written.
Explanation: The request to export menu or view set definitions has been successful.
System action: Processing continues.
System programmer response: None.
Destination: Terminal.

EYUVS0920E Export failed.
Explanation: The request to export menu or view set definitions has failed.
System action: The output in the export data set is truncated at the point where the error is encountered.
System programmer response: See associated messages in EYULOG.
Destination: Terminal.

EYUVS0921E Invalid name pattern.
Explanation: The menu or view set name pattern specified for export was invalid.
System action: The request is ignored.
System programmer response: Correct the pattern name before retrying the operation.
Destination: Terminal.

EYUVS0922E Invalid Object type.
Explanation: The object type specified for export was invalid.
System action: The request is ignored.
System programmer response: Correct input before retrying the operation.
Destination: Terminal.

EYUVS0923W Invalid Object type. "objectname" is assumed.
Explanation: An invalid object type was specified on the import or export panel.
System action: The field is set as indicated.
System programmer response: None.
Destination: Terminal.

EYUVS0924W Invalid duplicate names field. "action" is assumed.
Explanation: An invalid duplicate names action was specified on the import panel.
System action: The field is set as indicated.
EYU messages

**System programmer response:** None.  
**Destination:** Terminal.

**EYUVS0925W** Invalid lock option. *option* is assumed.  
**Explanation:** An invalid lock value is specified in the lock field of the export panel.  
**System action:** The field is set as indicated in the message text.  
**System programmer response:** None.  
**Destination:** Terminal.

**EYUVS0926I** Import operation partially complete. count objects processed.  
**Explanation:** Some resources could not be imported successfully by the request to import menu or view set definitions.  
**System action:** Processing continues.  
**System programmer response:** See the associated messages in EYULOG.  
**Destination:** Terminal.

**EYUVS0950I** Web User Interface server PLT start.  
**Explanation:** The Web User Interface PLT start process has been triggered.  
**System action:** Web User Interface initialization is started.  
**System programmer response:** None.  
**Destination:** Console.

**EYUVS0951I** Web User Interface server PLT shutdown.  
**Explanation:** The Web User Interface PLT shutdown process has been triggered.  
**System action:** Web User Interface termination is started.  
**System programmer response:** None.  
**Destination:** Console.

**EYUVS0952I** Web User Interface server inactive at PLT shutdown.  
**Explanation:** The Web User Interface PLT shutdown process was triggered but the server was not running.  
**System action:** None.  
**System programmer response:** None.  
**Destination:** Console.

**EYUVS0953E** Web User Interface server PLT start failed.  
**Explanation:** The Web User Interface PLT start process was unable to start the COVG transaction.  
**System action:** The Web User Interface is not started.  
**System programmer response:** Verify Web User Interface installation, including the presence of the CSD resource groups in the group list. Collect AUXTRACE, console log, and any dump information, and contact IBM service if the problem cannot be resolved.  
**Destination:** Console.

**EYUVS0954E** Web User Interface *cpsmrel* does not match CICS release *cicsrel*.  
**Explanation:** The version of the Web User Interface *cpsmrel* does not match CICS release *cicsrel*.  
**System action:** The Web User Interface is not started.  
**System programmer response:** Ensure that the Web User Interface version and the CICS release match before retrying the operation.  
**Destination:** Console.

**EYUVS0988I** Dump complete.  
**Explanation:** The dump request for the previously reported abend has completed.  
**System action:** Processing continues.  
**System programmer response:** Collect AUXTRACE, console log, and previous dump information, and contact IBM service.  
**Destination:** Browser.

**EYUVS0989I** Dump suppressed.  
**Explanation:** The abend appears to be a duplicate of a previous abend for which a system dump has already been taken.  
**System action:** A system dump is not taken.  
**System programmer response:** Collect AUXTRACE, console log, and previous dump information, and contact IBM service.  
**Destination:** Console.

**EYUVS0990I** information  
**Explanation:** This message contains auxiliary information.  
**System action:** None.  
**System programmer response:** None.  
**Destination:** Console.
EYUVS0991S Abend recovery failed.

**Explanation:** The Web User Interface task was unable to recover from a previous abend.

**System action:** The Web User Interface task terminates.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

EYUVS0992S Abend abendCode in module moduleName.

**Explanation:** An abend occurred in the specified module.

**System action:** A system dump is taken and the individual user request is abended.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

EYUVS0993S Abend while scanning storage area.

**Description of probable cause**

**Explanation:** An error was detected when attempting to collect diagnostic information for a previous abend.

**System action:** The Web User Interface task terminates.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

EYUVS0994I dumpTitle

**Explanation:** This message contains the title of a system dump that is about to be taken.

**System action:** A system dump is taken.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

EYUVS0995E System dump request failed.

**Explanation:** An attempt to take a system dump to record a previous abend has failed.

**System action:** A dump is not taken and abend processing continues.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

EYUVS0996S Abend abendCode System code systemAbendCode at Offset abendOffset.

**Explanation:** An abend has occurred during Web User Interface processing.

**System action:** Further diagnostic information will follow.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

EYUVS0998I abendInformation

**Explanation:** This message contains diagnostic information for a previous abend.

**System action:** Abend processing continues.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

EYUVS1000E Import encountered unexpected character in record number nn of TDQ (tdqname).

**Explanation:** The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.
EYU messages

Destination: EYULOG.

EYUVS1001E Import string missing from record number nn of TDQ (tdqname).

Explanation: The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

System action: Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

System programmer response: Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

Destination: EYULOG.

EYUVS1004E Import found invalid data in record number nn of TDQ (tdqname).

Explanation: The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

System action: Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

System programmer response: Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

Destination: EYULOG.

EYUVS1006E Import detected missing punctuation in record number nn of TDQ (tdqname).

Explanation: The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

System action: Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

System programmer response: Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

Destination: EYULOG.
**EYUVS1007E** Import found an unknown object type at record number nn of TDQ (tdqname).

**Explanation:** The import process encountered an unknown record identifier in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

**EYUVS1008E** Import failed at record number nn in TDQ (tdqname).

**Explanation:** The import process has failed due to previously recorded errors.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

**EYUVS1009E** Import failed at record number nn when the end of TDQ (tdqname) was unexpectedly encountered.

**Explanation:** The import process encountered the end of the input data set before the current menu or view set definition had been completed. The input data set has probably been truncated.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set and contact IBM service.

**Destination:** EYULOG.

**EYUVS1010E** Import encountered unknown record version in record number of TDQ (tdqname).

**Explanation:** The import process has encountered a record in the import data set that has a higher version number than is supported by the server. The import data was written by a server using a higher version of the record.

**System action:** Menu or view set definitions imported successfully before the definition in error are retained. The menu or view set definition that contains the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Ensure that the release and service level of the server is not lower than the release and service level of the server from which the import data was exported. If the problem cannot be resolved, save the content of the AUXTRACE, EYULOG, and the input data sets, and contact IBM service.

**Destination:** EYULOG.

**EYUVS1011E** Export failed to open TDQ (tdqname).

**Explanation:** The request to export menu or view set definitions specified an invalid TDQ name, or the specified TDQ could not be opened.

**System action:** The request is not performed.

**System programmer response:** Review the status of the TDQ and correct as necessary.

**Destination:** EYULOG.

**EYUVS1012E** Export failed to open TDQ (tdqname).

**Explanation:** The request to export menu or view set definitions specified an invalid TDQ name, or the specified TDQ could not be opened.

**System action:** The request is not performed.

**System programmer response:** Review the status of the TDQ and correct as necessary.

**Destination:** EYULOG.

**EYUVS1013E** Resource (resourcetype, resourcename) is being updated by another user (userid). Import terminated.

**Explanation:** The import of the named resource fails but the processing of other resources in the data set continues.

**System action:** The import of the named resource is not performed.

**System programmer response:** Retry the import
EYU messages

- operation once the user has finished updating the resource.

**Destination:** EYULOG.

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**EYUVS1014E** Import terminated due to a previous security exception.

**Explanation:** An import has failed because of a previous security exception. It is likely that the user lacks the necessary authorization to import one or more of the resources included in the operation.

**System action:** The import operation terminates.

**System programmer response:** Check the message user log for messages reporting the security exception.

**Destination:** EYULOG.

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**EYUVS1015W** User (userid) not authorized for resource (resourcename).

**Explanation:** Web User Interface user userid has attempted to export the resource but does not have the required access to the resource.

**System action:** The named resource is not exported but the rest of the input stream is processed. The user is not informed of the failure.

**System programmer response:** Review the user's security authorizations.

**Destination:** EYULOG.

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**EYUVS1016I** Import 'importType' initiated by user (userid) from TDQ (tdqname).

**Explanation:** Import processing is beginning to import definitions of the specified importType from the named TDQ.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS1017W** Repository record for resource (resourcename) contains an invalid version identifier. Record not exported.

**Explanation:** An attempt to export the resource has failed because the record cannot be read by the Web User Interface. This is because the resource contains a version identifier that does not match the current version of CICSPlex SM.

**System action:** The action on the named resource has failed but the rest of the input stream is processed. The user is not informed of the failure.

**System programmer response:** Ensure that the Web User Interface server repository has been correctly migrated to the current version of CICSPlex SM.

**Destination:** EYULOG.

---

**EYUVS1018I** Import completed successfully. count objects read from TDQ tdqname.

**Explanation:** The request to import menu or view set definitions has been successful.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS1019W** Partial import completed. count objects from TDQ (tdqname) rejected.

**Explanation:** Some resources could not be imported successfully by the request to import menu or view set definitions.

**System action:** Processing continues.

**System programmer response:** See the associated messages in EYULOG.

**Destination:** EYULOG.

---

**EYUVS1020E** Import of resources failed. count objects from TDQ (tdqname) rejected.

**Explanation:** No resources could be imported successfully by the request to import menu or view set definitions.

**System action:** Processing continues.

**System programmer response:** See the associated messages in EYULOG.

**Destination:** EYULOG.

---

**EYUVS1100E** User (userid) not authorized for required access (access) for resource (resourcetype, resourcename).

**Explanation:** User userid has attempted an action on resource resourcetype, resourcename but the action has failed because the user does not have the necessary access to the resource.

**System action:** The action on the named resource fails but the rest of the input stream is processed. The user is not informed of the failure.
System programmer response: Review the user's security authorizations.

Destination: EYULOG.

**EYUVS1101I User (userid) modified resource (resourcetype, resourcename).**

**Explanation:** User userid has successfully imported, created, or edited resource resourcetype, resourcename.

**System action:** Processing continues.

**System programmer response:** None

**Destination:** EYULOG.

**EYUVS1102I User (userid) deleted resource (resourcetype, resourcename).**

**Explanation:** User userid has successfully deleted the resource resourcetype, resourcename.

**System action:** Processing continues.

**System programmer response:** None

**Destination:** EYULOG.
EYU messages

EYUWAAnnn messages

EYUWAAnnn messages are issued by CICSPlex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

<table>
<thead>
<tr>
<th>Code</th>
<th>Long Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUWA000</td>
<td>Missing group name</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM group name is mandatory.</td>
</tr>
<tr>
<td>EYUWA001</td>
<td>Missing description</td>
</tr>
<tr>
<td></td>
<td>Long Message: Description is mandatory.</td>
</tr>
<tr>
<td>EYUWA002</td>
<td>No definitions in group</td>
</tr>
<tr>
<td></td>
<td>Long Message: There are no WLM definitions associated with the WLM group.</td>
</tr>
<tr>
<td>EYUWA004</td>
<td>Unknown error</td>
</tr>
<tr>
<td></td>
<td>Long Message: Error code is an invalid code.</td>
</tr>
<tr>
<td>EYUWA005</td>
<td>WLM group duplicate</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM group is already defined.</td>
</tr>
<tr>
<td>EYUWA006</td>
<td>WLM group not found</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM group is not in repository.</td>
</tr>
<tr>
<td>EYUWA007</td>
<td>Invalid CICS system</td>
</tr>
<tr>
<td></td>
<td>Long Message: Specified CICS system is not within current context or scope.</td>
</tr>
<tr>
<td>EYUWA008</td>
<td>Invalid command</td>
</tr>
<tr>
<td></td>
<td>Long Message: Only CANcel, END, or the ENTER key is allowed.</td>
</tr>
<tr>
<td>EYUWA009</td>
<td>Missing scope</td>
</tr>
<tr>
<td></td>
<td>Long Message: Scope is mandatory.</td>
</tr>
<tr>
<td>EYUWA010</td>
<td>Invalid name</td>
</tr>
<tr>
<td></td>
<td>Long Message: Name contains invalid characters.</td>
</tr>
<tr>
<td>EYUWA020</td>
<td>WLM spec not found</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM specification not in repository.</td>
</tr>
<tr>
<td>EYUWA021</td>
<td>Option must be one shown</td>
</tr>
<tr>
<td></td>
<td>Long Message: Option must be one of the values shown.</td>
</tr>
<tr>
<td>EYUWA022</td>
<td>Option invalid for CICS system</td>
</tr>
<tr>
<td></td>
<td>Long Message: Option invalid when scope is a CICS system.</td>
</tr>
<tr>
<td>EYUWA023</td>
<td>Option invalid for system group</td>
</tr>
<tr>
<td></td>
<td>Long Message: Option invalid when scope is a CICS system group.</td>
</tr>
<tr>
<td>EYUWA024</td>
<td>Missing spec name</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM specification name is mandatory.</td>
</tr>
<tr>
<td>EYUWA025</td>
<td>Definition not found</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM definition not in repository.</td>
</tr>
<tr>
<td>EYUWA026</td>
<td>WLM spec duplicate</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM specification is already defined.</td>
</tr>
<tr>
<td>EYUWA027</td>
<td>Missing spec name</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM specification name is mandatory.</td>
</tr>
<tr>
<td>EYUWA028</td>
<td>WLM def duplicate</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM definition is already defined.</td>
</tr>
<tr>
<td>EYUWA029</td>
<td>Missing def name</td>
</tr>
<tr>
<td></td>
<td>Long Message: WLM definition name is mandatory.</td>
</tr>
<tr>
<td>EYUWA030</td>
<td>Invalid tran group</td>
</tr>
<tr>
<td></td>
<td>Long Message: Transaction group name contains invalid characters.</td>
</tr>
<tr>
<td>EYUWA031</td>
<td>Missing LUname</td>
</tr>
<tr>
<td></td>
<td>Long Message: Terminal LUname is mandatory.</td>
</tr>
</tbody>
</table>
EYUWA032  Invalid user ID
Long Message: User ID is missing or invalid.

EYUWA033  Invalid AOR
Long Message: AOR scope is missing or invalid.

EYUWA034  Duplicate link
Long Message: The link already exists.

EYUWA035  WLM tran group dup
Long Message: WLM transaction group is already defined.

EYUWA036  WLM tran error
Long Message: Error adding one or more transactions to the transaction group.

EYUWA037  Missing match
Long Message: Match type is mandatory.

EYUWA038  Missing state
Long Message: State is mandatory.

EYUWA039  Invalid workload
Long Message: Specified workload has not been created.

EYUWA040  Invalid context
Long Message: Context invalid for install.

EYUWA041  No lock
Long Message: Lock could not be obtained.

EYUWA042  Invalid match
Long Message: Match must be USERID or LUNAME.

EYUWA043  Invalid state
Long Message: State must be ACTIVE or DORMANT.

EYUWA044  Invalid affinity/life
Long Message: Affinity relation and lifetime must both be specified or be blank.

EYUWA045  Invalid affinity
Long Message: Affinity relation value must be USERID, LUNAME, or GLOBAL.

EYUWA046  Invalid lifetime
Long Message: Enter a valid affinity lifetime value.

EYUWA047  Invalid LUname
Long Message: LUname is missing or invalid.

EYUWA048  Unknown RC
Long Message: code is an unknown return code.

EYUWA049  Invalid PCONV
Long Message: PCONV value must be START, END, or blank.

EYUWA050  Invalid combination

EYUWA051  Workload frozen
Long Message: Workload is frozen; nothing can be installed in it.

EYUWA052  No defs installed
Long Message: No workload definitions have been installed.

EYUWA053  Changed definitions
Long Message: Changed definitions were not updated in the active workload.

EYUWA054  Load must be 0
Long Message: Abend load must be 0 if abend health is 0.

EYUWA055  Invalid load
Long Message: Abend load must be greater than 0 and less than abend health.

EYUWA056  Request pended
Long Message: Resources not available now; request will be processed later.
EYU messages

EYUWA057  Create affinity not allowed
Long Message: Create Affinity invalid without relation and lifetime.

EYUWA058  Invalid create affinity
Long Message: Invalid Create Affinity value for specified relation and lifetime.

EYUWA059  Invalid process type
Long Message: Process type is invalid or missing.
EYUWGnnnn messages

EYUWG0100E  Insufficient Storage for WLM MOEB
Explanation: During initialization in either the CMAS or the MAS, Workload Manager (WLM) was not able to acquire enough storage for its major object environment block (MOEB) control block.
System action: WLM initialization terminates. CMAS or MAS initialization continues.
User response: Increase the CICS region size or make more storage available to the CMAS or MAS.
Destination: Console, job log, EYULOG
Module: EYU0WINT

EYUWG0101E  WLM MOEB Registration Failure
Explanation: During initialization in either the CMAS or the MAS, Workload Manager (WLM) was not able to register its major object environment block (MOEB) control block with the Kernel Linkage component.
System action: WLM initialization terminates. A user trace record is written to the CICS trace data set. CMAS or MAS initialization continues.
User response: Collect the trace records and the job log and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WINT

EYUWG0102E  WLM Create Cache Failure
Explanation: During initialization in the CMAS, Workload Manager (WLM) was not able to allocate the required data cache.
System action: WLM initialization terminates. A user trace record is written to the CICS trace data set. CMAS or MAS initialization continues.
User response: Examine the exception trace records and any related messages from the Data Cache component (EYUXCnnnn) to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0WINT

EYUWG0103E  WLM Termination ECB Registration Failure
Explanation: During initialization in the CMAS, Workload Manager (WLM) was not able to register its termination ECB with the Kernel Linkage component.
System action: WLM initialization terminates. A user trace record is written to the CICS trace data set. CMAS or MAS initialization continues.

User response: Collect the trace records and the job log and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WINT

EYUWG0104E  WLM Event Notification Request Failed
Explanation: During initialization, Workload Manager (WLM) was not able to register interest CICSPlex SM events.
System action: WLM initialization terminates. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and the job log and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WINT

EYUWG0105E  WLM WMGR Transaction Failure
Explanation: The Workload Manager (WLM) long running task terminated abnormally.
System action: WLM terminates. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and the job log and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WINT

EYUWG0106E  WLM has encountered an error while attempting to release MAS resources
Explanation: When module EYU0WNLM was called to free resources used during CICSPlex SM dynamic transaction routing (DTR) processing, it found that all allocated resources were associated with active tasks.
System action: An SVC dump is issued for diagnostic purposes, and processing continues.
User response: It appears that there is a long running user application that invokes EYU9XLOP for DTR processing that is not making the required termination call. If that is not the case, or cannot be determined, then collect the SVCdump, the MAS's AUXTRACE data set(s), and the complete job output from the MAS and contact your IBM Support Center.
Also, the MXT setting in the region might have been dynamically increased during the current run of CICSPlex SM. CPSM allocates a fixed number of certain control blocks based on the MXT setting at region initialization. If MXT is later increased dynamically, and all the preallocated control blocks are legitimately used by active tasks,
EYU messages

CPSM will issue this message and produce a diagnostic dump.

If you are likely to increase the MXT setting of a region dynamically during the run of CICS, you may want to set the MXT value in the SIT to its maximum value for region initialization, then lower it to its "running" value afterwards. This will cause CPSM to preallocate a larger number of some control blocks during MAS initialization and reduce the chances of this error message and an SVC dump being produced.

Destination: Console, job log, EYULOG
Module: EYU0WNLM

EYUWG0500E Workload Manager Task has had a catastrophic error - Reason (code)
Debug Text (text)

Explanation: The Workload Manager (WLM) long running task experienced an unrecoverable error. code identifies the reason for the failure, where:

| text | Provides some additional debugging information for use by the IBM Support Center. |

System action: WLM terminates. A user trace record is written to the CICS trace data set.
User response: Collect the trace records and the job log and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WMGR

EYUWG0501E Workload Manager Task has encountered an unrecoverable error - restarting task

Explanation: The Workload Manager (WLM) long running task (WMGR) experienced an unrecoverable error. WMGR will attempt to restart itself up to ten times.

System action: An exception trace is issued which may result in a dump being taken. WMGR then restarts itself and processing continues.
User response: Collect the trace records (and possible dumps) and the job log and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WMGR

EYUWG0502E Workload Manager Task has encountered an error restarting - terminating task

Explanation: The Workload Manager (WLM) long running task (WMGR) experienced an unrecoverable error and attempted to restart itself. The restart attempt failed.
EYUWInnnn messages

EYUWI0001I Workload Manager Task Initialization Started
Explanation: Initialization of the Workload Manager (WLM) long running task has begun.
System action: WLM initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0WINT

EYUWI0002I Workload Manager Task Initialization Complete
Explanation: The Workload Manager (WLM) long running task has been successfully initialized.
System action: WLM initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0WINT

EYUWI0003I WLM Initialization Complete
Explanation: The Workload Manager (WLM) component has been successfully initialized. WLM is now available for work.
System action: CMAS initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0WINT

EYUWI0010E WLM Initialization Failed
Explanation: The Workload Manager (WLM) component could not be initialized.
System action: WLM is not available for work. A user trace record is written to the CICS trace data set. CMAS initialization continues.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0WINT

EYUWI0020I WLM Routing initiated for Workload (workname) in Routing Region (sysname).
Explanation: WLM routing support has successfully initialized in a routing region, where:

- **workname** Identifies the workload to which the routing region belongs.
- **sysname** Is the name of the routing region.

System action: WLM routing continues.
User response: None.
Destination: EYULOG
Module: EYU0WINT

EYUWI0021E WLM Routing initialization failed for Workload (workname) in Routing Region (sysname).
Explanation: A failure occurred during workload initialization in a routing region, where:

- **workname** Identifies the workload to which the routing region belongs.
- **sysname** Is the name of the routing region.

System action: The routing region cannot route transactions.
User response: Correct the problems that prevented WLM routing support from initializing and restart the routing region. If the problem persists, collect any exception trace records and the job logs of the CMAS and the routing region, and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WNWK

EYUWI0080I WLM workload action process for context (plexname) has been started - direction CMAS (cmasname)
Explanation: As part of the connection process between two CMASs, Workload Manager (WLM) has been asked to exchange information about workloads in the specified CICSpix, where:

- **action** Identifies the action that WLM is performing as either:
  - **query** One CMAS is requesting information from the other CMAS.
  - **analysis** One CMAS is analyzing the information received from the other CMAS.
EYU messages

direction
Indicates what role the specified CMAS is playing in the exchange:

directed to CMAS
A query is being sent to the specified CMAS.

initiated by CMAS
An analysis of information received is being done by the specified CMAS.

System action: Workload query process continues.
User response: None.
Destination: Console, job log, EYULOG
Module: EYU0WMQM EYU0WMQW

EYUWI00811 WLM workload action process for context (plexname) has been completed - direction CMAS (cmasname)

Explanation: During connection of a TOR to a CMAS, the Workload Manager determined that the required workload already existed in another CMAS and initiated an query request to that CMAS to retrieve all pertinent information about the workload. This message indicates the successful conclusion of that process and may be issued either by the CMAS initiating the request or by the CMAS receiving the request, where:

action Identifies the action that WLM completed as either:

analysis
One CMAS has analyzed the information received from the other CMAS.

build
One CMAS has constructed the appropriate workload based on information received from the other CMAS.

direction
Indicates what role the specified CMAS was playing in the exchange:

directed to
A query could not be sent to the specified CMAS.

initiated by
An analysis of information received by the specified CMAS could not be completed.

System action: If the reason for the failure of the workload query was that the CMAS to which it was directed was not accessible, an attempt is made to select a new target CMAS, and the workload query process is retried. If the workload query failed for any other reason, the workload query process is not retried.

User response: Other messages should appear with detailed information about the failure.

Destination: Console, job log, EYULOG
Module: EYU0WMQM EYU0WMQW

EYUWI0082E WLM Workload action failed for context (plexname) direction (cmasname)

Explanation: During connection of a TOR to a CMAS, the Workload Manager determined that the required workload already existed in another CMAS and initiated an query request to that CMAS to retrieve all pertinent information about the workload. This message indicates the failure of that process and may be issued either by the CMAS initiating the request or by the CMAS receiving the request, where:

action Identifies the action that WLM could not complete as either:

query A request for information could not be completed.

analysis An analysis of information could not be completed.

direction
Indicates what role the specified CMAS is playing in the exchange:

directed to CMAS
A query could not be sent to the specified CMAS.

initiated by CMAS
An analysis of information received is being done by the specified CMAS.

System action: If the reason for the failure of the workload query was that the CMAS to which it was directed was not accessible, an attempt is made to select a new target CMAS, and the workload query process is retried. If the workload query failed for any other reason, the workload query process is not retried.

User response: Other messages should appear with detailed information about the failure.

Destination: Console, job log, EYULOG
Module: EYU0WMQM EYU0WMQW

EYUWI0083E WLM Query Workload has encountered an unknown type during workload build process - nn (nn) ignored

Explanation: During composition of a workload received from another CMAS, Workload Manager (WLM) encountered a record that contains an invalid command type or object type. The command or object type identifying number is inserted in the message, where:

nn Is the invalid command or object type identifier.

System action: The invalid record is ignored. User trace records are written to the CICS trace data set.
The workload build process continues.

User response: Collect the trace records and the job log and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WMQB

EYUWI0084E WLM Query Workload was unable to locate object (nn), key (type), update ignored

Explanation: A request was made to update the specified Workload Manager (WLM) object, but the object could not be found.
System action: The update record is ignored. User trace records are written to the CICS trace data set. The workload build process continues.
User response: Collect the trace records and the job log and contact your IBM Support Center.
Destination: Console, job log, EYULOG
Module: EYU0WMQB

EYUWI0085E WLM Query Workload has detected a Workload synchronization failure for Workload (name)

Explanation: During workload analysis, a workload was found to be active on both the inquiring CMAS and the reporting CMAS. Because the workloads were initiated by different CMASs, they can not be synchronized to reflect the same workload characteristics.
This situation can occur when two unconnected CMASs are initialized with their respective MASs (acting as TORs and AORs) and the workload becomes active in both. When the two CMASs attempt to connect to each other, the workloads do not reflect the same information and can not be combined into a single workload. Note that this situation does not prevent a TOR that is using one of the workloads from routing to AORs connected to the other CMAS.
System action: The workloads are considered to be unique; they do not share any information. The workload query process continues.
User response: If you want to synchronize the two workloads, first shut down all of the TORs and AORs associated with one of the CMASs, and then shut down the CMAS itself. Then restart the CMAS and wait for it to establish a connection to the other CMAS. After the CMAS is fully initialized and connected, restart the TORs and AORs. The workload on each CMAS is synchronized and treated as a single workload.
Destination: Console, job log, EYULOG
Module: EYU0WMQB

EYUWI0086I Workload Specification (specname) exists but cannot be imported -- Should Workload installation for routing region (masname) continue? (Y=Continue,N=Cancel, R=Retry)

Explanation: During connection of a TOR to a CMAS, the workload manager determined that the required workload already existed in another CMAS, however communications with that CMAS were not active. This prevents the import of the required workload.
The console is queried as to whether or not the workload should be installed from the repository records on the local CMAS (possibly creating a duplicate workload) or whether workload installation should be deferred until communications with a CMAS which knows of the workload is reestablished.
Should the operator defer installation of the workload, WLM must be restarted in the TOR using the MAS view after communications is reestablished.
Should the operator continue the installation of a local copy of the workload, it is possible that the newly created workload contains affinity relationships that conflict with those already established in the original workload.
System action: WLM waits for a response. An exception trace is written to the CICS trace data set. The trace provides a list of CMASes where the workload already exists, but communication with these CMASes is not active.
User response: Entering Y on the console causes the workload to be installed at that time. If a CMAS that already has the workload installed has become accessible, the workload is imported from that CMAS. Otherwise the workload is built from the local CMAS’s data repository records.
Entering N on the console aborts installation of any workload
Entering R on the console causes the workload query to be repeated. If a CMAS that has the workload installed has become accessible, the workload is imported from that CMAS. Otherwise the workload will not be built from definitions in the data repository of the local CMAS, but message EYUWI0086 and the prompt to the operator is reissued.
Notes:
1. If you enter a Y response before a CMAS that has the workload installed becomes accessible to the local CMAS, a duplicate workload is created. If definitional changes had been made since the original workload was installed, this can result in the workloads routing with different rules. Additionally, affinity cannot be honored between the workloads. If you do not want a duplicate workload, ensure that a CMAS that has the workload installed becomes accessible to the local CMAS before replying Y.
2. The EYUWI0086I message prompt expires 15 minutes after issue. At that time, a check is made to determine whether or not a CMAS that has the workload installed has become accessible. If one has, the workload is imported from that CMAS. If not, the EYUWI0086I message and prompt are reissued.

Destination: Console, job log
Module: EYU0WMQM

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**EYUWI0087I** Attempt to query workload (**workname**) for context (**contname**) by lower level CMAS (**cmasname**) is rejected

Explanation: CMAS **cmasname** attempted to import workload **workname** for CICSPlex, but this import was failed because CICS BTS data was present, and CMAS **cmasname** is at an earlier release level.

System action: Import is rejected.
User response: If you intended to share the workload, you should either create a separate workload for the CICS BTS data, or remove the CICS BTS data from the workload.

Destination: Console
Module: EYU0WMQW

---

**EYUWI0088E** Attempting to import workload (**workname**) for context (**contname**)

Explanation: CMAS **cmasname** is attempting to import workload **workname** for the context CICSPlex (because a routing region connected to CMAS **cmasname** is part of the workload, and it is the first such active region connected to that CMAS). Since that CMAS is at an earlier release, this CMAS must check that no CICS BTS data is present in the workload. If there is CICS BTS data present then the import will be rejected and message EYUWI0087E will be issued.

System action: Continues.
User response: None

Destination: Console
Module: EYU0WMQW

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**EYUWI0089E** Invalid reply -- reenter

Explanation: The reply to preceding message EYUWI0086I was not valid, that is, a character other than N or Y was entered.

System action: Message EYUWI0086I is reissued.
User response: Provide a valid reply to message EYUWI0086I.

Destination: Console, job log, EYULOG
Module: EYU0WMQW
EYUWMnnnn messages

EYUWM0400I  Workload type (name) has been successfully installed for Context (plexname) - initiated by CMAS (cmasname)

Explanation: Workload information was received from the specified CMAS and installed in the specified CICSpex, where:

- **type** Identifies the type of workload information that was installed as one of the following:
  - Specification
  - Definition
  - Group

- **name** Is the user-defined name for that information.

Destination: Console, job log, EYULOG
Module: EYU0WMWB EYU0WMWI EYU0WMWU EYU0WMWC

EYUWM0401E  Workload type (name) failed to install for Context (plexname) - direction (objectname)

Explanation: The indicated workload specification, definition or group has failed to install in the specified CICSpex. This workload specification, definition, or group was propagated throughout the CICSpex by the indicated CMAS, where:

- **type** Identifies the type of workload information that could not be installed as one of the following:
  - Specification
  - Definition
  - Group

- **name** Is the user-defined name for that information.

Destination: Console, job log, EYULOG
Module: EYU0WMWB EYU0WMWI

EYUWM0402E  Workload type (name) reason for Context (plexname)

Explanation: The specified workload information could not be installed for the specified reason, where:

- **type** Identifies the type of workload information that could not be installed as one of the following:
  - Specification
  - Definition
  - Transaction Group

- **name** Is the user-defined name for that information.

- **reason** Explains why the workload information could not be installed:
  - **is not defined**
    - No record exists in the data repository for the specification, definition or transaction group.
  - **has an invalid scope specification**
    - The AOR scope for the specification or definition is invalid.
  - **has no transaction links**
    - There are no transactions associated with the transaction group.

Destination: Console, job log, EYULOG
Module: EYU0WMWB EYU0WMWI EYU0WMWU EYU0WMWC

There may be other related messages further detailing the reasons for the failure.

System action: Workload processing continues, but the specified workload information is not available to the CICSpex. A user trace record is written to the CICSpex trace data set.

User response: Depending on the **reason** given, do one of the following:

- **is not defined**
  - Make sure the specification, definition or transaction group name was specified correctly. If so, then the record has been removed from the data repository.

- **has an invalid scope specification**
  - Make sure the AOR name in the specification or definition was specified correctly and that the AOR itself still exists.

- **has no transaction links**
  - Make sure the transaction group name was specified correctly. If so, use the DTRINGRP view to determine what transactions are associated with the group.

User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem. If the problem can be identified and corrected, then try reinstalling the workload information. If the problem cannot be corrected, then contact your IBM Support Center.
EYU messages

**EYUWM0403E  Workload Manager Task has reported an error processing event**

**event_name** for **entity_type**

---

**Explanation:** The Workload Manager (WLM) long running task experienced an internal error while attempting to process the specified event, where:

- **event_name** identifies the event as one of the following:
  - CICSSChg
  - CMASConn
  - CMASDisc
  - CMASExit
  - CMASJoin
  - Connect
  - DupWrkLd
  - EmStatus
  - ENetDisc
  - LambInterval
  - LogOff
  - MasJoin
  - MasSick
  - MasStart
  - MasStop
  - MasWell
  - PIInterval
  - PlexChg
  - PlexCnfg
  - RTAEvent
  - SignOff
  - SysGroup

- **entity_type** identifies the entity the event is being processed for as one of the following:
  - CICS Group
  - CICSpIex
  - CMAS
  - MAS
  - Workload

---

**System action:** Workload event processing continues. A user trace record is written to the CICS trace data set.

**User response:** This message may be immediately preceded by message EYUWM0405W. If so, please refer to the user response for that message. If not, make a note of the event name, then collect the auxtrace data sets and complete job output from the CMAS and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMEV

---

**EYUWM0404E  Workload Manager Task has encountered an unknown event notification (nn) event ignored**

---

**Explanation:** The Workload Manager (WLM) long running task received an unsolicited event record, where:

- **nn** is the event notification ID that was not recognized by WLM.

**System action:** WLM ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMEV

---

**EYUWM0405W  Workload Manager Task has encountered an invalid netname while processing connection (conname) for routing region (rtrgn)**

---

**Explanation:** The Workload Manager (WLM) long running task running in a CMAS encountered a null netname while processing the install of a connection in a routing region, where:

- **conname** identifies the connection name.
- **rtrgn** identifies the name of the routing region.

**System action:** Workload event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Determine if the named connection is to a target region. If not, the message can be ignored. If the connection is to a target region, then collect the auxtrace data sets and complete job output from the CMAS, routing region, and target region, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMTU

---

**EYUWM0410I  Workload type (name) has been removed from Context (plexname)**

---

**Explanation:** The specified workload information is no longer installed for use by the specified CICSpIex, where:

- **type** identifies the type of workload information that was removed as one of the following:
  - Specification
  - Definition

- **name** is the user-defined name for that information.

**System action:** Workload processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMEV
**EYU messages**

**EYUWM0420** TOR *(sysname)* has been joined to Workload *(name)*

**Explanation:** The specified TOR has been connected to the specified workload. The TOR is now available for use by WLM.

**System action:** Workload processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMDF, EYU0WMWT

**EYUWM0421** TOR *(sysname)* has been removed from Workload *(name)*

**Explanation:** The connection between the specified TOR and the specified workload has been removed. The TOR is no longer available for use by WLM.

**System action:** Workload processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMWTJ

**EYUWM0422** Routing System *(sysname)* already active in Workload *(name)*

**Explanation:** An attempt was made to link the specified Routing System to a new workload, but Workload Manager (WLM) determined that the Routing System is already active and linked to the specified workload.

**System action:** Creation of the new workload fails. The Routing System continues to be managed by the specified workload.

**User response:** Use the WLMSCOPE view to review the links that are defined between Routing Systems and workloads. Then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMWC

**EYUWM0423** AOR *(sysname)* has been quiesced for Context *(plexname)*

**Explanation:** All Workload Manager (WLM) activity has been quiesced for the specified AOR in the specified CICSpix. When a request is made to quiesce an AOR for one workload, that AOR is quiesced for all workloads in the CICSpix. The fact that an AOR is quiesced only indicates that WLM no longer considers it for routing purposes.

**System action:** The AOR is marked as quiesced and is no longer available to WLM for routing. Workload processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMQA

**EYUWM0424** AOR *(sysname)* has been activated for Workload *(name)*

**Explanation:** The indicated AOR has been activated for the indicated workload. This indicates that WLM may now route transactions to this AOR as it is available for work.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMMA

**EYUWM0425** AOR *(sysname)* has been terminated for Workload *(name)*

**Explanation:** The indicated AOR is no longer active in the indicated workload. This means that the CMAS no longer has any connection to this MAS and the MAS will not be available for transaction routine.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMAT

**EYUWM0426** type *(name)* already installed in Workload *(name)* - parameter ignored

**Explanation:** A transaction or transaction group that was to be installed as part of a workload definition was found to already exist in an active workload, where:

- **type** Indicates what was already installed:
  - Definition: The definition is already installed.
  - Transaction: The transaction is already installed as part of another transaction group.
  - Group: The definition of the transaction group is different from one that is already installed under the same name; the existing one remains in effect.

- **name** Identifies the specific transaction or transaction group and the workload in which it is installed.

The indicated parameter is not reinstalled.
EYU messages

System action: None.
User response: None.
Destination: EYULOG
Module: EYU0WMWI

EYUWM0427I Parameters have been ignored during the installation of Workload definition|group (def name|group name) for context (context)-received from (cmas name)
Explanation: During installation of the indicated WLM definition or group, duplicate parameters were encountered and subsequently ignored.
System action: None.
User response: None.
Destination: EYULOG
Module: EYU0WMWI

EYUWM0428I WLMDEF (wlmdefname1) already installed in Workload (workloadname) as (wlmdefname2) - parameter ignored
Explanation: While attempting to install the specified WLM definition, it was found to match all the parameters of a previously installed definition.
System action: The definition is not installed.
User response: None.
Destination: EYULOG
Module: EYU0WMWI

EYUWM0429E WLMDEFs (defname1) and (defname2) for Workload (workloadid) contain conflicting parameters. WLMDEF (defname3) is ignored
Explanation: During installation of the specified workload, two workload definitions were found to have the same transaction group, LUname, and user ID values, but different AOR scopes. The conflicting AOR scopes would make routing decisions impossible, so one of the WLMDEFs is discarded, where:
System action: The indicated workload definition is not installed.
User response: Do one of the following:
• change one of the workload definitions to use a different transaction group, LUname, or user ID.
• remove one of the definitions from the workload.
Destination: fconsole, job log, EYULOG
Module: EYU0WMBD, EYU0WMWI, EYU0WMBP

EYUWM0430I Workload workloadid transition to type: sysname at sysplex reason
Explanation: The routing algorithm for the specified workload is changing because an application-owning region (AOR) or terminal-owning region (TOR) named in the workload underwent a change in status, where:
workloadid
Identifies the workload that is affected by the change.
type
Identifies the algorithm to which the workload is changing as either GOAL or QUEUE.
sysname
Is the name of the AOR or TOR that caused the change.
sysplex
Is the name of the MVS sysplex where the CICS system is running.
reason
Indicates the reason for the change as one of the following:
Initializing
The specified CICS system is initializing.
Terminating
The specified CICS system is terminating.
Changing status
The sysplex changed its MVS/WLM status.
This message appears only when the CICSPlex SM workload specification (WLMSPEC) identifies GOAL as the algorithm type.
System action: The routing algorithm for all TORs in the workload changes to the type specified in this message.
User response: None.
Destination: EYULOG
Module: EYU0WSUA

EYUWM0432E WLMDEF (wlmdefname) in Workload (workloadname) cannot be processed due to a CICS BTS Processtype specification
Explanation: Whilst installing a WLMDEF into an existing Workload that is shared with a / CICSPlex SM V1R2M0 or V1R3M0 TOR, a non-generic CICS BTS Processtype value was found.
System action: The WLMDEF install will fail.
User response: A Workload that is being used by a CICSPlex SM V1R2M0 or V1R3M0 TOR cannot contain any CICS BTS definitions or attributes. Either remove the candidate TOR from the Workload Scope,
or separate the non-CICS BTS WLMDEFS into a different Workload, and include the candidate TOR in the installation scope for the new Workload.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMBD

---

**EYUWM0433E** TRANGRP (trangrpname) in Workload (workloadname) cannot be processed due to a CICS BTS Affinity specification

**Explanation:** Whilst installing a WLMDEF into a CICSPlex SM V1R2M0 or V1R3M0 TOR, a TRANGRP with a CICS BTS Affinity specification was found.

**System action:** The WLMDEF install will fail.

**User response:** A Workload that is being used by a CICSPlex SM V1R2M0 or V1R3M0 TOR cannot contain any CICS BTS definitions or attributes. Either remove the candidate TOR from the Workload Scope, or separate the non-CICS BTS TRANGRPs into a different Workload, and include the candidate TOR in the installation scope for the new Workload.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMBD

---

**EYUWM0434W** Multiple connections are installed from routing region (torname) to target region (aormapname) WLM will now use connection (conn) instead of (oldc)

**Explanation:** During activation of a routing region or target region, multiple connections were discovered between the routing region and the target region, where:

- **torname** is the name of the routing region.
- **aormapname** is the name of the target region.
- **conn** is the name of the connection that WLM will use to route from the routing region to the target.

**System action:** This message and a trace record are issued. WLM attempts to route from the routing region to the target region using the newly installed connection. Note that if routing is not possible over this connection, WLM will not switch to any alternate connection between the routing region and the target region.

**User response:** If you want routing over the newly installed connection indicated in the message, no response is necessary. If you want routing over a different connection, discard all the unwanted connections and restart the target region.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMTU

---

**EYUWM0435E** Target region (sysname) has been reactivated for Context (plexname)

**Explanation:** The indicated target region has been activated as a potential target of workloads in the specified CICSPlex. This indicates that WLM may now route transactions to this target region as it is available for work.

**System action:** None.

**User response:** None.

**Destination:** Console, and transient data queue destination COLG. (By default, this is EYULOG).

**Module:** EYU0WAUO

---

**EYUWM0436I** Target region (sysname) has been reactivated for Context (plexname)

**Explanation:** The indicated target region has been activated as a potential target of workloads in the specified CICSPlex. This indicates that WLM may now route transactions to this target region as it is available for work.

**System action:** None.

**User response:** None.

**Destination:** Console, and transient data queue destination COLG. (By default, this is EYULOG).

**Module:** EYU0WAUO

---

**EYUWM0437I** Target region (sysname) quiesced due to CSYSDEF settings for context (plexname)

**Explanation:** All Workload Manager (WLM) activity has been quiesced for the specified target region in the
specification context because the CICS system is defined to CICSPlex SM as not being a target region at startup.

This definition is set by specifying NO in one of:

- The EUI on the CICSSYS/CSYSDEF view as "Target routing at startup".
- The WUI on EYUSTARTCSYSDEF as "AOR dynamic routing mode".
- The API as the DYNROUTE attribute of the CSYSDEF object.

The target region is quiesced for all workloads in the CICSPlex. The fact that a target region is quiesced only indicates that WLM no longer considers it for routing purposes.

**System action:** The target region is marked as quiesced and is no longer available to WLM for routing. Workload processing continues.

**User response:** Change the definition to YES, if the target region should be part of the workload at startup.

Alternatively, when the target region is ready to receive work use one of the following methods:

- In the EUI on the WLMWMAOR view, use the SET action and change the STATUS to ACTIVE.
- In the WUI on EYUSTARTWLMWMAOR, use the ACTIVATE action to change the "Target Region status".
- In the API ACTIVATE action, use the WLMWMAOR object to update the STATUS.

**Destination:** EYULOG

**Module:** EYU0WMAA
EYU messages

EYUWRnnnn messages

The EYUWRnnnn messages are issued by the user-modifiable program called EYU9WRAM, which CICSPlex SM distributes as part of its Workload Manager component. The EYU9WRAM program can be modified to control the dynamic transaction routing process used by CICSPlex SM. For more information about EYU9WRAM and the CICSPlex SM Workload Manager, refer to the CICSPlex System Manager Managing Workloads manual.

The text of these messages, like the program itself, can be modified. If the EYU9WRAM program has been modified at your enterprise, the text and meaning of these messages may vary.

The following variables are used in EYUWRnnnn messages, as distributed by CICSPlex SM:

fname

The name of the EYU9WRAM function being processed, as one of the following:

SM_BALANCE
   Selects a target AOR from a list of candidates.

SM_CREAFF
   Creates an affinity to an AOR.

SM_DELAFF
   Deletes an affinity to an AOR.

SM_ROUTE
   Routes a transaction to a named AOR, bypassing normal CICSPlex SM processing.

SM_SCOPE
   Returns a list of candidate AORs.

fcode

The numeric code of the EYU9WRAM function being processed, as one of the following:

0    Route Select
1    Route Error
2    Route Termination
3    Transaction ABEND
4    Route Notify

EYUWR0001E Internal Error Raised in EYU9WRAM:

**Error is** text

**Explanation:** The EYU9WRAM program detected an unexpected error, where:

text    Identifies the error as one of the following:

**Nonzero return code from API: RC=code.**

A call to the WLM internal API returned a nonzero return code. The return code from the WLM API should always be zero, where:

code    Identifies the return code as a decimal value.

The WLM API function processor was not called.

**Invalid input COMMAREA size: Size=n.nn.**

The size of the COMMAREA passed to EYU9WRAM was not as expected, where:

n.nn    Is the size of the COMMAREA as a decimal value.

**Unknown Function in WCOM_CTYPE:**

Function=fcode.

The specified function code is not known to the

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EYU messages

EYU9WRAM program where fcode is as described in the introduction to the EYUWRnnn messages.

Unknown API Response from fname:
RESPONSE=code.
The API response code received from the specified EYU9WRAM function is not known, where:
code Identifies the response code as a decimal value.

Unknown API Reason from fname: REASON=code.
The API reason code received from the specified EYU9WRAM function is not known, where:
code Identifies the reason code as a decimal value.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM

EYUWR0003W The Affinity AOR (typeid) is not available because the reason text

Explanation: The EYU9WRAM program was invoked for a Route Select or Route Error function and call SM_SCOPE to obtain a scope list. The scope list contained a single affinity AOR, which was not available, where:
typeid Identifies the AOR that is not available by its:
APPLID applid Eight-character application identifier, if available.
SYSID sysid Four-character system identifier, if the APPLID is not available.
dt.reason dd.identifies the reason the AOR is not available, as one of the following:
AOR is down.
The AOR is not active.
CICS Link to the AOR is not available.
The link to the AOR is either not defined or not in service.
AOR job is different.
The AOR is active but the Job terminated and restarted again after the affinity was initially created.
text describes the new state of the affinity

The affinity remains.
Neither the EYU9WRAM program nor CICSPlex SM deleted the affinity.
The affinity is ended.
Either EYU9WRAM or CICSPlex SM deleted the affinity.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM

EYU9WRAM program where fcode is as described in the introduction to the EYUWRnnn messages.

Unknown API Response from fname:
RESPONSE=code.
The API response code received from the specified EYU9WRAM function is not known, where:
code Identifies the response code as a decimal value.

Unknown API Reason from fname: REASON=code.
The API reason code received from the specified EYU9WRAM function is not known, where:
code Identifies the reason code as a decimal value.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM

EYUWR0002W warning text

Explanation: The EYU9WRAM program was invoked for a Route Error function after having selected an AOR for routing. The selected AOR is not available and there are no other AORs from which to select, where:
warning text Identifies the problem as one of the following:

The CICS link to the selected AOR (typeid) was not found.
The CICS link to the selected AOR (typeid) is currently out of service.
No sessions are available for route to AOR (typeid).
An allocation timeout occurred on the transaction route to AOR typeid.
typeid Identifies the AOR that is not available by its:
APPLID applid Eight-character application identifier, if available.
SYSID sysid Four-character system identifier, if the APPLID is not available.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM
EYUWR0101E Invalid Request to CPSM: FUNCTION=fname, REASON=code.

Explanation: The specified EYU9WRAM function returned an invalid request response where:

fname Is as described in the introduction to the EYUWRnmm messages
code Identifies the reason code as a decimal value.

System action: The transaction that was using the EYU9WRAM program is not routed. A user trace record is written to the CICS trace data set.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM

EYUWR0102E Parameter Error on call to CPSM: FUNCTION=fname, REASON=code.

Explanation: The specified EYU9WRAM function returned a parameter error response where:

fname Is as described in the introduction to the EYUWRnmm messages
code Identifies the reason code as a decimal value.

System action: The transaction that was using the EYU9WRAM program is not routed. A user trace record is written to the CICS trace data set.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM

EYUWR0103E Function Error on call to CPSM: FUNCTION=fname, REASON=code.

Explanation: The specified EYU9WRAM function returned a function error response where:

fname Is as described in the introduction to the EYUWRnmm messages
code Identifies the reason code as a decimal value.

System action: The transaction that was using the EYU9WRAM program is not routed. A user trace record is written to the CICS trace data set.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM

EYUWR0104E CPSM Reports an unexpected error on FUNCTION fname.

Explanation: The specified EYU9WRAM function encountered an unexpected error where fname is as described in the introduction to the EYUWRnmm messages.

System action: The transaction that was using the EYU9WRAM program is not routed. A user trace record is written to the CICS trace data set.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM

EYUWR0201W The CICS link to the SM_ROUTE selected AOR (typeid) is not available.

Explanation: The SM_ROUTE function of the EYU9WRAM program determined that the selected AOR is not available for routing, where typeid identifies the AOR that is not available by its:

APPLID applid Eight-character application identifier, if available.
SYSID sysid Four-character system identifier, if the APPLID is not available.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program. Note that the sample EYU9WRAM program, as delivered with CICSPlex SM, does not use the SM_ROUTE function.

Destination: CICS user terminal
Module: EYU9WRAM

EYUWR0301W The initial affinity transaction can not be routed because reason.

Explanation: The SM_SCOPE function of the EYU9WRAM program determined that an affinity to an AOR is required but can not be created, where reason identifies the reason an affinity can not be created as one of the following:

required CICSPlex SM services are not available.
Either the CMAS to which the TOR is attached is not active, or the workload that the TOR is using has been frozen. In the first case, the WLMAWTOR view shows a value of YES in the Connection Lost field. In the second case, the WLMAWORK view shows a status of FROZEN.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal
Module: EYU9WRAM

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no systems are available.

There are no AORs available for routing. The WLM-AWAOR view shows the status of AORs defined as part of the workload.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal

Module: EYU9WRAM

---

EYU messages

EYUWR0401W warning text

Explanation: The SM_BALANCE function of the EYU9WRAM program returned a warning response, where:

warning text

Identifies the problem as one of the following:

- **No AORs are available for Transaction Routing.**
  SM_BALANCE determined that none of the AORs presented to it for selection were available for routing.

- **The required affinity AOR (typeid) is not active.**
  SM_BALANCE identified an affinity with the specified AOR and is obligated to select that AOR for routing. However, the AOR is not active and can not be selected.

- **The CICS link to the affinity AOR (typeid) is not available.**
  SM_BALANCE identified an affinity with the specified AOR and is obligated to select that AOR for routing. However, the CICS link to the AOR is not available.

- **The affinity transaction cannot be routed because required CICSPlex SM services are not available.**
  SM_BALANCE is obligated to create an affinity with one of the AORs presented to it, but the required CICSPlex SM services are not available.

- **Reason**
  Identifies the reason, as one of the following:

  - **AOR is quiesced**
    The AOR is quiesced; no new affinities can be created to it.

  - **AOR is marked ignore**
    The EYU9WRAM program previously marked the AOR to be ignored by CICSPlex SM.

  - **Transaction group is dormant**
    The transaction group for the transaction is dormant.

  - **AOR is down**
    The AOR is not active.

  - **Workload is not active**
    The create affinity call was for a system or permanent lifetime affinity, but the workload is not considered active.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal

Module: EYU9WRAM

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EYUWR0501W Affinity to AOR (typeid) was not created because the reason.

Explanation: The SM_CREAFF function of the EYU9WRAM program returned a warning response, where:

- **typeid**
  Identifies the AOR by its:

  - **APPLID applid**
    Eight-character application identifier, if available.

  - **SYSID sysid**
    Four-character system identifier, if the APPLID is not available.

- **Reason**
  Identifies the reason, as one of the following:

  - **AOR is quiesced**
    The AOR is quiesced; no new affinities can be created to it.

  - **AOR is marked ignore**
    The EYU9WRAM program previously marked the AOR to be ignored by CICSPlex SM.

  - **Transaction group is dormant**
    The transaction group for the transaction is dormant.

  - **AOR is down**
    The AOR is not active.

  - **Workload is not active**
    The create affinity call was for a system or permanent lifetime affinity, but the workload is not considered active.

System action: The transaction that was using the EYU9WRAM program is not routed.

User response: Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

Destination: CICS user terminal

Module: EYU9WRAM
EYUWT0051I  Workload Manager Task Termination Complete

Explanation: The Workload Manager (WLM) long running task has been terminated.
System action: WLM termination continues.
User response: None.
Destination: EYULOG
Module: EYU0WMGR

EYUWT0052I  WLM Termination Complete

Explanation: The Workload Manager (WLM) component has been terminated. WLM is no longer available for work.
System action: CMAS termination continues.
User response: None.
Destination: EYULOG
Module: EYU0WTRM

EYUWT0060E  WLM Termination Failed

Explanation: One or more errors occurred while attempting to terminate the Workload Manager (WLM) component. WLM is no longer available for work.
System action: CMAS termination continues. A user trace record is written to the CICS trace data set.
User response: Examine the exception trace records and any related messages to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0WTRM

EYUWT0061E  WLM Topology resource removal has failed for Context (plexname) Scope (sysname)

Explanation: During termination, Workload Manager (WLM) was not able to release one or more of its outstanding resources for the specified context and scope. WLM is no longer available for work.
System action: CMAS termination continues. A user trace record is written to the CICS trace data set.
User response: Examine the exception trace records and any related messages to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0WPUD
EYU messages

EYUXCnnnnn messages

**EYUXC0001I Data Cache initialization complete**

**Explanation:** The Data Cache Manager component has been successfully initialized.

**System action:** CICSPlex SM continues to initialize other components.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0UCIN, EYU0XCIN, EYU3XCIN

---

**EYUXC0002E Data Cache initialization failed**

**Explanation:** The Data Cache Manager component could not be initialized.

**System action:** CICSPlex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0UCIN, EYU0XCIN, EYU3XCIN

---

**EYUXC0005S Unable to register MOEB control block**

**Explanation:** The Data Cache Manager initialization process was not able to register its major object environment block (MOEB) control block with the Kernel Linkage component.

**System action:** CICSPlex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0UCIN, EYU0XCIN, EYU3XCIN

---

**EYUXC0006S Unable to create Data Cache Management Dataspace, DSPSERV**

**Explanation:** The Data Cache Manager initialization process made a DSPSERV request to create its control dataspace and the request was unsuccessful (CMAS only).

**System action:** CICSPlex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Refer to the MVS/ESA System Programming Library: Application Development Macro Reference for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCC, EYU0UCCC

---

**EYUXC0009W Maximum aggregate cache limit has been reached**

**Explanation:** A request was received to create a cache, but the maximum number of caches permitted by CICSPlex SM already exist.

**System action:** CICSPlex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCC, EYU0UCCC
Module: EYU0XCCC, EYU0XCEC, EYU0UCCC, EYU0UCEC

<table>
<thead>
<tr>
<th>EYUXC0010E Unable to create dataspace dspace, DSPSERV RC=rccccccc, REAS=rrrrrr</th>
</tr>
</thead>
</table>
| **Explanation:** Data Cache Manager made a DSPSERV request to create a dataspace and the request was unsuccessful (CMAS only), where:

- **dspace** is the name of the dataspace to be created, in the following format:
  
  `cccnssss`

  Where:

  - `ccc` Internal CICSPlex SM component abbreviation (for example, DAT for the Data Repository component)
  - `n` Numeric identifier, indicating the dataspace number for the associated cache (the first dataspace is number 1, the second is number 2, etc.)
  - `ssss` CICS system identifier (SYSIDNT) of the CICS system on which CICSPlex SM is executing

  **System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

  **User response:** Refer to the MVS/ESA System Programming Library: Application Development Macro Reference for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

  **Destination:** Console, job log, EYULOG

  **Module:** EYU0XCCC, EYU0XCEC

<table>
<thead>
<tr>
<th>EYUXC0011E Unable to establish access to dataspace dspace ALESERV DSPSERV RC=rccccccc, REAS=rrrrrr</th>
</tr>
</thead>
</table>
| **Explanation:** Data Cache Manager made a ALESERV request to establish access to a dataspace and the request was unsuccessful (CMAS only), where:

- **name** is the name of the dataspace to be accessed, in the following format:
  
  `cccnssss`

  Where:

  - `ccc` Internal CICSPlex SM component abbreviation (for example, DAT for the Data Repository component)
  - `n` Numeric identifier, indicating the dataspace number for the associated cache (the first dataspace is number 1, the second is number 2, etc.)
  - `ssss` CICS system identifier (SYSIDNT) of the CICS system on which CICSPlex SM is executing

  **System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

  **User response:** Refer to the MVS/ESA System Programming Library: Application Development Macro Reference for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

  **Destination:** Console, job log, EYULOG

  **Module:** EYU0XCCC, EYU0XCEC

<table>
<thead>
<tr>
<th>EYUXC0012E Unable to extend dataspace dspace, DSPSERV RC=rccccccc, REAS=rrrrrr</th>
</tr>
</thead>
</table>
| **Explanation:** Data Cache Manager made a DSPSERV request to extend a dataspace and the request was unsuccessful (CMAS only), where:

- **name** is the name of the dataspace to be extended, in the following format:
  
  `cccnssss`

  Where:

  - `ccc` Internal CICSPlex SM component abbreviation (for example, DAT for the Data Repository component)
  - `n` Numeric identifier, indicating the dataspace number for the associated cache (the first dataspace is number 1, the second is number 2, etc.)
  - `ssss` CICS system identifier (SYSIDNT) of the CICS system on which CICSPlex SM is executing

  **System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

  **User response:** Refer to the MVS/ESA System Programming Library: Application Development Macro Reference for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

  **Destination:** Console, job log, EYULOG

  **Module:** EYU0XCEC

Chapter 3. EYU messages 403
### EYU messages

**EYUXC0013S Unable to obtain information about Data Cache Management Dataspace**

**Explanation:** The Data Cache Manager initialization process was not able to obtain information about an existing Data Cache Manager management dataspace (CMAS only).

**System action:** CICSPlex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCEC, EYU0XCIN

**EYUXC0014W Maximum data cache limit has been reached for compid cache**

**Explanation:** Data Cache Manager was unable to extend an existing cache because it would require creation of another data cache area and the cache is already at its CICSPlex SM-defined maximum (RMAS only).

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCEC, EYU0UCEC

**EYUXC0015S Unable to extend Data Cache Management Dataspace, DSPSERV RC=rcccccc, REAS=rrrrrr**

**Explanation:** Data Cache Manager has run out of room in its management dataspace, but the DSPSERV request it made to extend the dataspace was unsuccessful (CMAS only).

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Refer to the MVS/ESA System Programming Library: Application Development Macro Reference for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCEC

**EYUXC0016S Maximum space allocation has been reached for Data Cache Management Dataspace**

**Explanation:** Data Cache Manager has run out of room in its management dataspace and the dataspace has already been allocated to its CICSPlex SM-defined maximum (CMAS only).

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCED
Chapter 3. EYU messages

EYUXC0017E Unable to release resources in
dataspace dspace DSPSERV
RC=rccccccc, REAS=rrrrrrrr

Explanation: Data Cache Manager made a DSPSERV
RELEASE request for unrequired datasource resources
and the request was unsuccessful (CMAS only).

System action: Data Cache Manager ignores the
failure. A user trace record is written to the CICS trace
data set.

User response: Refer to the MVS/ESA System
Programming Library: Application Development Macro
Reference for explanations of the return code and
reason code. If you cannot resolve the problem using
that information, collect the exception trace records and
the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0XCBR

EYUXC0020E Cache request exceeds extension
size for compid cache.

Explanation: Data Cache Manager was unable to
satisfy a block allocation request because the size of
the request exceeded the size of a data cache area,
where:

compid Is the abbreviation for the component that
requested the block allocation (for example,
DAT for Data Repository).

System action: Data Cache Manager fails the
request. A user trace record is written to the CICS trace
data set.

User response: Collect the exception trace records and
the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0UCBA, EYU0XCBA

EYUXC0021S type auxiliary storage limit has been
reached

Explanation: The Data Cache Manager has
determined that the current request would cause
CICSPlex SM to exceed the auxiliary Storage usage
limit for this CMAS or for the MVS image.

This message is normally issued as a result of
abnormal growth of one or more cache data spaces due
to an exceptional condition. When the CMAS
is restarted the Cache component is reinitialized and some
excess cache storage is released. If the CMAS
terminates repeatedly after issuing this message, there
may be insufficient auxiliary storage available to support
the normal storage requirements of the CMAS. It may
be necessary to provide additional auxiliary storage by
adding or expanding external page data sets, where:

type identifies the limit which would be exceeded:

   CPSM The maximum percent of auxiliary
   storage slots which may be committed
to a CMAS.

   total The maximum percent of auxiliary
storage slots which may be in use.

System action: Message EYUXC0024S is issued,
SDUMP is taken and the CMAS is terminated. If CMAS
initialization completed before the failure, an attempt is
made to ARMRESTART the CMAS.

User response: If the CMAS failed during initialization,
increase one or both of the MAXAUXCPSTM and
MAXAUXTOTL parameters and restart the CMAS. If
CMAS initialization completed before the failure, capture
the CMAS job output and the SDUMP created in
response to this error, and contact your IBM Support
Center.

Destination: Console, job log, EYULOG
Module: EYU0XCCL

EYUXC0022S Maximum aggregate data cache limit
has been reached.

Explanation: A request was received to create or
extend a cache and the maximum number of data
cache areas permitted by CICSPlex SM already exist
(CMAS only).

System action: Message EYUXC0024S is issued,
SDUMP is taken and the CMAS is terminated. If CMAS
initialization completed before the failure, an attempt is
made to ARMRESTART the CMAS.

User response: Capture the CMAS job output and the
SDUMP created in response to this error, and contact
your IBM Support Center.

Destination: Console, job log, EYULOG
Module: EYU0XCCL

EYUXC0023S Maximum data cache limit has been
reached for compid cache

Explanation: Data Cache Manager was unable to
extend an existing cache because it would require
creation of another data cache area and the cache is
already at its CICSPlex SM defined maximum (CMAS
only), where:

compid is the abbreviation for the component whose
cache is to be extended (for example, DAT for
Data Repository).

System action: Message EYUXC0024S is issued,
SDUMP is taken and the CMAS is terminated. If CMAS
initialization completed before the failure, an attempt is
made to ARMRESTART the CMAS.

User response: Capture the CMAS job output and the
SDUMP created in response to this error, and contact
your IBM Support Center.
EYU messages

Destination: Console, job log, EYULOG
Module: EYU0XCCL

EYUXC0024S The CMAS is terminating due to a previous error with the Cache component

Explanation: This message appears after messages EYUXC0021S, EYUXC0022S, and EYUXC0023S. See the preceding message for required User Response.

System action: An SDUMP is taken and the CMAS is terminated. If CMAS initialization completed before the failure, an attempt is made to ARMRESTART the CMAS.

User response: Perform the actions indicated for the preceding message EYUXC0021S, EYUXC0022S, or EYUXC0023S.

Destination: Console, job log, EYULOG
Module: EYU0XCCL

EYUXC0101I Data Cache termination complete

Explanation: The Data Cache Manager component has been terminated.

System action: CICSPlex SM shutdown continues.

User response: None.

Destination: EYULOG
Module: EYU0UCTM, EYU3XCTM
EYUXDnnnn messages

EYUXD0001I Data Repository initialization complete
Explanation: The Data Repository component has been successfully initialized.
System action: CMAS initialization continues.
User response: None.
Destination: Console, job log, EYULOG
Module: EYU0XDIN, EYU3XDIN

EYUXD002I action CONTEXT(plexname)
   MAJOR_ID(deftype)
   MAJOR_NAME(defname)
   MAJOR_VER(defver) MINOR_ID(deftype)
   MINOR_NAME(defname)
   MINOR_VER(defver) By User(userid)
   System(sysname) Date(dddyy)
   Time(hh.mm.ss)

Explanation: A change was made to the data repository; this message serves as a record of the change, where:

action The type of change that was made, as one of the following: ADD, UPDATE, DELETE, GENERIC DELETE, or INTERNAL DELETE.

A generic delete is one that used a generic name (including the characters + or *) to affect multiple instances of a definition. An internal delete is one that was made as a result of another delete to maintain the referential integrity of the data repository.

plexname The name of the CICSplex that was affected by the change.
deftype The type of definition that was changed, which corresponds to an administrative definition such as CPLXCMAS or MONDEF.
defname The name of the definition that was changed.
defver The version of the definition that was changed.
userid The ID of the user who made the change.
sysname The name of the CICS system where the change was made.

System action: None.
User response: If, however, this message accurately reflects a change that was made by a user, no action is required.

EYUXD003I Data Repository termination complete
Explanation: The Data Repository component has been terminated.
System action: CMAS termination continues.
User response: None.
Destination: EYULOG
Module: EYU0XDTM, EYU3XDTM

EYUXD004I Import of PLEX(plexname) from (cmasid) successful
Explanation: A request was issued to add a CMAS to the management of a CICSplex, where:

plexname Identifies the name of the CICSplex being imported.

cmasid Identifies the maintenance point CMAS from which CICSplex information was being imported.

System action: This message is written to the EYULOG of the CMAS that was being added. The definitions required to manage the specified CICSplex are added to the data repository; the CMAS can now participate in the management of the CICSplex.
User response: No action is required.
Destination: EYULOG
Module: EYU0XDIP

EYUXD005I Managed Object Services initialization has started
Explanation: The Managed Object Services subcomponent of the Data Repository component is being initialized.
System action: Initialization of Managed Object Services continues.
User response: None.
Destination: EYULOG
Module: EYU0XDIN

EYUXD006I Managed Object Services initialization complete
Explanation: The Managed Object Services...
subcomponent of the Data Repository component has been successfully initialized.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDMI

---

**EYUXD007I Managed Object Services termination requested**

**Explanation:** The Managed Object Services subcomponent of the Data Repository component is being terminated.

**System action:** Termination of Managed Object Services continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDMT

---

**EYUXD008I Managed Object Services termination complete**

**Explanation:** The Managed Object Services subcomponent of the Data Repository component has been terminated.

**System action:** CMAS termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDMT

---

**EYUXD009E I/O error on repository for CMAS cmasid Offline Maintenance Required. CMAS will terminate.**

**Explanation:** An input/output error has occurred in the repository.

**System action:** CMAS terminates.

**User response:** Restore repository from backup.

**Destination:** EYULOG

**Module:** EYU0XDKL

---

**EYUXD010E CICSPlex SM Version nnnn Does not Match Repository Version yyyy. CMAS Terminates.**

**Explanation:** During initialization of a version nnnn CMAS, CICSPlex SM detected a version yyyy Data Repository.

**System action:** CMAS initialization terminates.

**User response:** Ensure that the correct Data Repository (EYUDREP) is being used with the CMAS. If the CMAS has been migrated to a later Version of CICSPlex SM, ensure that the Data Repository has been converted to the appropriate TARGETVER with EYU9XDUT. For details of EYU9XDUT, see the CICSPlex SM Setup manual.

**Destination:** Console, Job Log, EYULOG

**Module:** EYU0XDIN

---

**EYUXD011E The Data Repository is full; all further modifications will fail. The repository must be expanded.**

**Explanation:** An attempt to update the Data Repository failed due to a NOSPACE condition.

**System action:** The CMAS continues to run, but the process that initiated the Data Repository update terminates.

**User response:** To successfully update the Data Repository, stop the CMAS and reorganize or expand the Data Repository.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDAI, EYU0XDCA, EYU0XDCR, EYU0XDIP, EYU0XDS, EYU0XDUI

---

**EYUXD012E An error has occurred while performing special repository recovery for CICSpex (plexname). Special recovery processing is status.**

**Explanation:** During special repository update processing for, an error was detected while processing the records for a CICSpex, where plexname is the name of the CICSpex. Depending upon the type of error, the update process may continue or end, as indicated by status, which indicates the status of the special process as either:

- continuing: special processing will continue with the next CICSpex, or
- terminating: special processing will end, and normal CMAS initialization will continue

**System action:** CMAS repository update is terminated for the named CICSpex. Processing either continues with the update of the next CICSpex or terminates, returning to normal CMAS initialization.

**User response:** The next time the CMAS is restarted, this processing will again be attempted. If error messages persist and the CMAS is not the maintenance point (MP) for the CICSpex, use the TSO End User Interface (EUI), with the CONTEXT set to the CICSpex's MP CMAS, to manually remove and re-add the CMAS from the CICSpex. If the CMAS is the MP for the CICSpex, collect the CMAS job output and auxtrace data set(s) and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG
**EYU messages**

**EYUXD0013E**  Error converting Repository for CMAS `cmasname` from non-recoverable to recoverable. CMAS Terminates.

**Explanation:** During CICSplex add or remove processing, an error occurred while changing the status of the repository from non-recoverable to recoverable, where:

`cmasname` is the name of the CMAS.

**System action:** The CMAS is terminated.

**User response:** Before attempting to restart the CMAS, collect the CMAS job output and auxtrace dataset(s). restart the CMAS with a COLD start. If the failure persists, contact your IBM Support Center., providing the job output and trace dataset(s).

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDRR

**EYUXD0014I** Special repository recovery processing has started.

**Explanation:** During initialization of the data repository component in a CMAS, one or more CICSplexes defined to the CMAS's repository needed to be updated.

**System action:** CMAS repository update is performed.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIP, EYU0XDDP

**EYUXD0015I** Special repository recovery processing has ended.

**Explanation:** During initialization of the data repository component in a CMAS, one or more CICSplexes defined to the CMAS's repository needed to be updated.

**System action:** CMAS initialization continues

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDRR

**EYUXD0016W** CSD definition for file EYUDREPN is missing or not installed. CMAS initialization continues.

**Explanation:** During CMAS initialization. Data Repository initialization detected that the alternate file definition for the Data Repository file, EYUDREPN, was not installed.

**System action:** CMAS initialization continues without use of the EYUDREPN file definition. This has an adverse effect on the performance of CICSplex add and remove processing.

**User response:** Ensure that the IBM-supplied CMAS CSD group EYU310G0 is installed on the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDRR

**EYUXD0017E** The Data Repository records for CICSplex (`cicsplex`) appear to be corrupted. Resynchronization with the Maintenance Point CMAS (`cmasname`) is required.

**Explanation:** While this CMAS was processing Data Repository updates for a CICSplex that were shipped from the maintenance point CMAS for the CICSplex, an unrecoverable error was encountered, where:

`cicsplex` is the name of the CICSplex

`cmasname` is the name of the maintenance point CMAS.

**System action:** The error is noted internally, a dump is taken, and CMAS execution continues. However, no further updates to this CMAS's repository for this CICSplex is processed.

**User response:** All MASs connected to this CMAS should be terminated, and the CMAS should then be restarted. This results in this CMAS performing repository synchronization with the maintenance point CMAS. Because the system has noted that this CMAS's repository is corrupted for this CICSplex, the CICSplex is removed from and then re-added to this CMAS's repository as part of the repository synchronization process.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

**EYUXD0018I** Enhanced MOS initialization in progress.

**Explanation:** The enhanced MOS initialization phase of CMAS initialization has started.

**System action:** CMAS initialization continues.

**User response:** No action is needed. The message is for information only.

**Destination:** EYULOG

**Module:** EYU0MOIT

**EYUXD0019I** Enhanced MOS initialization complete.

**Explanation:** The enhanced MOS initialization phase of CMAS initialization completed successfully.

**System action:** CMAS initialization continues.
EYU messages

User response: No action is needed. The message is for information only.

Destination: EYULOG
Module: EYU0MOIT

EYUXD0020E Enhanced MOS initialization failed.

Explanation: A failure occurred during the enhanced MOS initialization phase of CMAS initialization.

System action: The system terminates.

User response: Examine the job log for messages issued earlier which might indicate the reason for the failure. Examine any dumps and traces which have been produced. If no reason for the failure can be found, contact your IBM support centre.

Destination: EYULOG
Module: EYU0MOIT

EYUXD0021I Enhanced MOS termination in progress.

Explanation: The enhanced MOS termination phase of CMAS termination has started.

System action: CMAS termination continues.

User response: No action is needed. The message is for information only.

Destination: EYULOG
Module: EYU0MOIT

EYUXD0022I Enhanced MOS termination complete.

Explanation: The enhanced MOS termination phase of CMAS termination completed successfully.

System action: CMAS termination continues.

User response: No action is needed. The message is for information only.

Destination: EYULOG
Module: EYU0MOIT

EYUXD0024E Field (field) value (value) has been deleted from modification string.

Explanation: A modification string contains a field which does not exist at the target end. This message can be issued by the CICSPlex SM API or the batched repository-update facility. This message can arise when a resource assignment is installed in multiple CMASs which are at different levels of CICSPlex SM and the field that is to be modified is unknown at the lower CICSPlex SM levels.

System action: The modification string is installed with the fields removed that are unknown at this release.

User response: Contact your IBM support centre.

Destination: EYULOG
Module: EYU0MOX2

EYUXD0025E Field (fielda) requires field (fieldb) in MAL(mal).

Explanation: This message is issued by the CICSPlex SM batched repository-update facility. Fields fielda and fieldb are both required for the creation of a base table. However the batched repository input contains only fielda.

System action: The batched repository-update facility request fails.

User response: Correct the error in the input and reissue the request.

Destination: EYULOG
Module: EYU0MOMB

EYUXD0026E Field (fielda) mutually exclusive with (fieldb) in MAL(mal).

Explanation: This message is issued by the CICSPlex SM batched repository-update facility. Either fielda or fieldb may be specified for the creation of a base table but not both. However the batched repository input contains both fielda and fieldb.

System action: The batched repository-update facility request fails.

User response: Correct the error in the input and reissue the request.

Destination: EYULOG
Module: EYU0MOMB

EYUXD0027E MAL (mal) cannot be transformed.

Explanation: A transformation between two systems failed. This is a CICSPlex SM internal error.

System action: A MAL is a request to run a program in another MAS or CMAS. The program request is sent to its destination without being transformed. If associated resource tables have changed, the program might fail.

User response: Contact your IBM support centre.

Destination: EYULOG
Module: EYU0MOX2
**EYUDREPN**

The EYUDREPN file has taken on the recoverable attribute of the data repository data set. The result is a degradation of performance (logging will occur) on the data repository records when adding or deleting a CICSplex.

**Explanation:**

EYUDREPN's recovery definition change from non-recoverable to recoverable could have occurred in one of two ways:

1. **The Backup While Open (BWO) option was specified for the data repository data set associated with EYUDREP in the ICF catalog via the IDCAMS DEFINE CLUSTER definition. IDCAMS marks the EYUDREP data set as recoverable. Thus, when the EYUDREPN file name is associated with the EYUDREP data set, EYUDREPN is marked as recoverable. The ICF catalog definition takes precedence over the EYUDREPN RDO definition.**

2. **EYUDREPN RDO definition was copied to a user group and RECOVERY(NONE) was modified.**

**System action:**

CICSPlex SM processing continues. However, because EYUDREP was defined as recoverable, the operation on the data repository records may be degraded.

**User response:**

To make the data repository eligible for backup while open, you must change the default RDO EYUDREP definition by copying the RDO EYUDREP definition to a user group and specifying the following keywords:

- **RECOVERY(ALL)**
- **FWDRECOVLOG(nn)**
- **BACKUPTYPE(DYNAMIC)**

where \( nn \) is a number between 1 and 99.

This definition change marks the file EYUDREP as recoverable and any data set, while associated with the EYUDREP file name, is marked as recoverable.

Requesting BWO for the CICSplex SM data repository data set via the IDCAMS DEFINE CLUSTER definition within the ICF catalog is not supported.

You should not change the recovery options of the EYUDREPN FILE definition.

**Destination:** job log, EYULOG

**Module:** EYU0XDDP, EYU0XDIP

---

### EYUXD0030W

The performance of the operation on the data repository records for CICSpexion may be degraded due to the recoverable attribute of EYUDREPN.

**Explanation:** The EYUDREPN file has taken on the recoverable attribute of the data repository data set. The result is a degradation of performance (logging will occur) on the data repository records when adding or deleting a CICSpexion.

### EYUXD0031E

**Capability mismatch** for table\((\text{rtnum/rtname})\) (Service=\text{servlevel}).

**Local=lver/lsub : Remote=rver/rsub.**

**Explanation:** The service and maintenance level of a resource table is incompatible with the partner system where:

- \text{relationship} is the relationship between the service and maintenance levels of the local and remote systems and can be:
  - **HIGH** where the partner system is at a higher level than the local system.
  - **LOW** where the partner system is at a lower level than the local system.

- \text{rtnum/rtname} is the number and name of the CICSpexion SM resource table.

- \text{servlevel} is the service and maintenance level of the resource table as defined in the local CMAS.

- \text{lver/lsub} is the local version and subversion of the resource table.

- \text{rver/rsub} is the remote version and subversion of the resource table.

The partner name is given in a later message, which is EYUCL0130E if the partner is a MAS, or EYUCP0022E if the partner is a CMAS.

**System action:** Information about the system action is given in a later message, either EYUCL0130E or EYUCP0022E.

**User response:** For CMAS-to-CMAS connections, the maintenance point CMAS must not be at a lower level than the non-maintenance point CMAS. Restart one of the CMASs with a version of the CICSpexion SM load libraries that is at a maintenance level compatible with the other CMAS.

For CMAS-to-MAS connections, the CMAS must not be at a lower level than the MAS. Restart either the MAS or the CMAS with a version of the CICSpexion SM load libraries that is at a maintenance level compatible with the other system.

**Notes:**

1. This message can be issued even though both systems are using the same CICSpexion SM load libraries. This can occur if one system was started before maintenance was applied to the libraries, and the other system was started afterwards. In this case, the earlier of the two systems must be restarted.
2. If a non-maintenance point CMAS is restarted with CICSPlex SM load libraries at a higher maintenance level, ensure that this will not cause the non-maintenance point CMAS to be at a higher maintenance level than its related maintenance point CMAS.

3. If a MAS has failed to connect to the CMAS because of this error, and you restart the CMAS, the MAS agent must be restarted (for example by the COLM transaction).

Destination: Console, job log, EYULOG
Module: EYU0MOCS

# EYUXD0032E Import of PLEX(plexname) from (cmasid) failed
# Explanation: A request was issued to add a CMAS to the management of a CICSplex, where:
# plexname Identifies the name of the CICSplex being imported.
# cmasid Identifies the maintenance point CMAS from which CICSplex information was being imported.
# System action: This message is written to the console and to the job log and EYULOG of the CMAS that was being added. If the add request was made through the TSO EUI, message EYUEI0558E will be received. If the add request was made through the WUI, messages EYUVC1231E and EYUVC1272I will be received.
# User response: If the cause of the problem cannot be determined by the messages displayed where the add was attempted, collect the complete job output and auxtrace data sets from both the maintenance point CMAS and the CMAS being added, and contact your IBM support center.
# Destination: Console, job log, EYULOG
# Module: EYU0XDIP

# EYUXD0035I Special one time removal of Topology resource maps from the data repository for APAR (PM16527) is being performed under file definition (<filedef>).
# Explanation: The Topology resource maps are removed when <filedef> indicates which data repository file definition is being used during the process. If EYUDREPN is specified, then the removal is performed without journaling, decreasing the removal processing time. If EYUDREP is specified, then EYUDREPN is not used during the removal process and journaling takes place.
# System action: The Topology resource maps are removed from the data repository of the CMAS.
# User response: None.
# Destination: Console, job log, EYULOG
# Module: EYU0XDIN

# EYUXD0036I Special one time removal of Topology resource maps from the data repository for APAR (PM16527) has been completed.
# Explanation: The Topology resource maps removal process has completed successfully.
# System action: CMAS initialization continues.
# User response: None.
# Destination: Console, job log, EYULOG
# Module: EYU0XDIN

# EYUXD0037E Special one time removal of Topology resource maps from the data repository for APAR (PM16527) has encountered errors switching back to file definition (EYUDREP). The CMAS is being terminated.
# Explanation: The Topology resource maps removal process has encountered an error switching back to the normal data repository file definition EYUDREP. The CMAS will terminate.
# System action: After issuing the message, the CMAS will request a system dump. The title of the dump will resemble the following example:
# EYUXD0037E Dump,<jobname>,<cmasname>,<lpar>,CMAS,XLEV,<tasknum>, TRAC,EYU0XDIN,<mm/dd/yy>,<hh:mm:ss>
# After the dump is requested, the CMAS will terminate.
# User response: Collect the complete job output, auxtrace data sets, and the dump from the CMAS, and then restart the CMAS. If the subsequent start of the CMAS fails again, collect the same documentation from the restart and then contact your IBM support center.
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**EYUXD0106E** Data Repository initialization failed.
Invalid File Attributes.

**Explanation:** The Data Repository component could not be initialized because the VSAM file attributes are invalid.

**System action:** CMAS initialization terminates.

**User response:** Make sure the file is a KSDS data set, with a key length of 64, a key position of 0, and attributes of ADD, UPDATE, DELETE, BROWSE, and READ.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

**EYUXD0107E** Data Repository initialization failed.
SYSID Mismatch, Repository
SYSID=sysid1, CICS SYSID=sysid2.

**Explanation:** The Data Repository component could not be initialized because the SYSID specified in the EYU9XDUT repository initialization program does not match the SYSID of the CMAS to which it is connecting.

**System action:** CMAS initialization terminates.

**User response:** Correct the SYSID parameter in either the EYU9XDUT program or the CMAS startup job, and then restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

**EYUXD0108E** Data Repository initialization failed.
CMAS name cmasid not defined on repository.

**Explanation:** The Data Repository component could not be initialized because the CMAS name does not match a CMAS specified in the EYU9XDUT repository initialization program.

**System action:** CMAS initialization terminates.

**User response:** Correct the CMAS name on the startup job, and then restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

**EYUXD0109E** Unable to load EYUTXDM Module

**Explanation:** The Managed Object Services initialization routine was unable to perform an OS LOAD for a required module, EYUTXDM.

**System action:** CMAS initialization terminates.

**User response:** Verify that module EYUTXDM exists in the STEPLIB for the CMAS startup job, then resubmit the job.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN
Module: EYU0XDMI

**EYUXD0110E Managed Object Service initialization failed**

**Explanation:** The Managed Object Services subcomponent of the Data Repository component could not be initialized.

**System action:** CMAS initialization terminates.

**User response:** Check the job log for EYUXD01nn messages issued before this one to determine the cause of the problem. If the problem persists, contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDMI

---

**EYUXD0111E Managed Object Service termination failed**

**Explanation:** The Managed Object Services subcomponent of the Data Repository component could not be properly terminated.

**System action:** Data Repository termination continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDMI

---

**EYUXD0112I API initialization has started**

**Explanation:** The application programming interface (API) subcomponent of the Data Repository component is being initialized.

**System action:** Initialization of the API continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDIN

---

**EYUXD0113E Data repository initialization failed.**

**System log must not be type dummy.**

**Explanation:** The data repository component could not be initialized because the CICS system log DFHLOG has been defined as being a dummy log. In order to maintain data integrity on the CICSPlex SM data repository a fully functioning CICS system log is required.

**System action:** CMAS initialization terminates.

**User response:** Follow the CICS procedures for setting up the system log DFHLOG.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

---

**EYUXD0601I Successful CMASDEF**

**CMASNAME=cmasid SYSID=sysid**

**TIMEZ=x ZONEO=nn DAYLSV=option**

**Explanation:** A repository batch header record for the specified CMAS has been successfully formatted. The parameters are shown as they were specified in the EYU9XDUT repository initialization program, where:

- **cmasid** Identifies the CMAS for which the data repository was defined.
- **sysid** Is the CICS system ID of the CMAS.
- **x** Is a time zone code, from B – Z.
- **nn** Is a time zone offset in minutes, from 00 – 59.
- **option** Indicates whether daylight savings time is in effect, as Y or N.

**System action:** The data repository (EYUDEP) is ready for CMAS initialization.

**User response:** None.

**Destination:** SYSSOUT

**Module:** EYU9XDUT

---

**EYUXD0602E SYSPRINT must be specified.**

**Explanation:** The SYSPRINT DD statement for the CMAS data repository was missing or invalid.

**System action:** Data repository initialization terminates.

**User response:** Make sure a valid SYSPRINT DD statement is included in the data repository initialization routine, and then resubmit the job.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XDUT

---

**EYUXD0603E SYSPRINT could not be opened.**

**Explanation:** The SYSPRINT file specified in the data repository initialization routine could not be opened.

**System action:** Data repository initialization terminates.

**User response:** Make sure the specified printer is online and available, and then resubmit the job.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XDUT
EYUXD0604E  EYUDREP VSAM file must be specified. CMASDEF Init terminated.

Explanation: The EYUDREP DD statement for the CMAS data repository was missing or invalid.

System action: Data repository initialization terminates.

User response: Make sure a valid EYUDREP DD statement is included in the data repository initialization JCL.

Destination: SYSOUT
Module: EYU9XDUT

EYUXD0605E  Invalid parm length SYSID=status CMASNAME=status TIMEZONE=status ZONEOFFSET=status DAYLIGHT=status. CMASDEF Init terminated.

Explanation: The length of one of the parameters specified for the EYU9XDUT repository initialization program was invalid, where:

status Identifies the status of each parameter as:

ERR    The parameter was in error.
OK     The parameter was correctly specified.

System action: Data repository initialization terminates.

User response: Correct the length of the parameters in error, as follows:

SYSID= 1- to 4-character CICS system ID of the CMAS.
CMASNAME= 1- to 8-character name of the CMAS.
TIMEZONE= 1-character time zone code, from B—Z.
ZONEOFFSET= 2-character time zone offset in minutes, from 00—59.
DAYLIGHT= Y or N, to indicate whether daylight savings time is in effect.

Destination: SYSOUT
Module: EYU9XDUT

EYUXD0607E  CMASNAME=cmasid 1st position invalid. CMASDEF Init terminated.

Explanation: The first character of the CMASNAME= parameter as specified for EYU9XDUT was invalid. The first character must be one of the following: A–Z a–z @ $ or #.

System action: Data repository initialization terminates.

User response: Correct the parameter and then resubmit the job.

Destination: SYSOUT
Module: EYU9XDUT

EYUXD0608E  EYUDREPcontains at least one(1) record. CMASDEF Init terminated.

Explanation: The data repository could not be initialized because it already contains at least one record.

System action: Data repository initialization terminates.

User response: Initialize EYUDREP with the IDCAMS utility, using ‘DELETE dataset name,PURGE,ERASE’ followed by the DEFINE CLUSTER parameters. Then resubmit this job.

Destination: SYSOUT
Module: EYU9XDUT

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**EYUXD0609E**  EYUDREP Relative Key Position error. CMASDEF Init terminated.
*Explanation:* The EYUDREP relative key position was invalid.
*System action:* Data repository initialization terminates.
*User response:* Initialize EYUDREP with the IDCAMS utility, using KEYS(64,0). Then resubmit this job.
*Destination:* SYSOUT
*Module:* EYU9XDUT

**EYUXD0610E**  EYUDREP KEYLEN must be (nn). CMASDEF Init terminated.
*Explanation:* The EYUDREP relative key length was invalid.
*System action:* Data repository initialization terminates.
*User response:* Initialize EYUDREP with the IDCAMS utility, using KEYS(64,0). Then resubmit this job.
*Destination:* SYSOUT
*Module:* EYU9XDUT

**EYUXD0611I**  Error is terminating execution
*Explanation:* An error is causing the data repository initialization routine to terminate. One or more EYUXDnnnn messages issued before this one describe the error.
*System action:* Data repository initialization terminates.
*User response:* Follow the instructions associated with the EYUXDnnnn messages issued to SYSOUT.
*Destination:* Console, job log, EYULOG
*Module:* EYU9XDUT

**EYUXD0612E**  VSAM Error Processing EYUDREP
*Return Code=code Feedback=chars MACRO=macro Mode=mode. CMASDEF Init terminated.
*Explanation:* This message describes a VSAM error encountered during data repository processing.
*System action:* Data repository initialization terminates.
*User response:* Refer to the VSAM documentation for a description of the specified error and follow the instructions given there for correcting the problem. Then resubmit this job.
*Destination:* SYSOUT
*Module:* EYU9XDUT

**EYUXD0613E**  SYSID= cannot be binary zeroes. CMASDEF Init terminated.
*Explanation:* The SYSID= parameter specified for EYU9XDUT was invalid; it contained binary zeroes.
*System action:* Data repository initialization terminates.
*User response:* Correct the SYSID= parameter by specifying the 1- to 4-character CICS system ID of the CMAS. Then resubmit this job.
*Destination:* SYSOUT
*Module:* EYU9XDUT

**EYUXD0614E**  Invalid KEYWORD SYSID=status CMASNAME=status TIMEZONE=status ZONEOFFSET=status DAYLIGHT=status CMASDEF Init terminated.
*Explanation:* One of the keywords specified for the EYU9XDUT repository initialization program was invalid, where status identifies the status of each keyword as:
  ERR  The keyword was in error or was not specified.
  OK   The keyword was correctly specified.
*System action:* Data repository initialization terminates.
*User response:* Correct the keywords in error, as follows:
  SYSID=
  CMASNAME=
  TIMEZONE=
  ZONEOFFSET=
  DAYLIGHT=
Then resubmit this job.
*Destination:* SYSOUT
*Module:* EYU9XDUT

**EYUXD0615E**  NEWREP VSAM file must be specified. CMASDEF Init terminated.
*Explanation:* The NEWREP DD statement for the CMAS data repository was missing or invalid.
*System action:* Data repository initialization terminates.
*User response:* Make sure a valid NEWREP DD statement is included in the data repository initialization JCL.
*Destination:* SYSOUT
*Module:* EYU9XDUT
EYUXD0700E Invalid TARGETVER= value, must be numeric

**Explanation:** The TARGETVER= parameter specified for the EYU9XDUT repository initialization program was invalid. The TARGETVER= value must be a numeric that represents a version of CICSPlex SM. For example, TARGETVER=0230 represents CICSPlex SM for CICS Transaction Server for z/OS, Version 3 Release 1.

**System action:** The data repository is not converted.

**User response:** Correct the TARGETVER= parameter and then resubmit the job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

EYUXD0701E VSAM Error Processing EYUDREP

**Return Code=** code  
**Feedback=** chars  
**MACRO=** macro.

**Explanation:** This message describes a VSAM error encountered during the data repository conversion process.

**System action:** The data repository conversion process terminates.

**User response:** Refer to the VSAM documentation for a description of the specified error and follow the instructions given there for correcting the problem. Then resubmit this job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

EYUXD0702I Repository successfully converted.

**Explanation:** The EYU9XDUT repository initialization program successfully converted the data repository to the version of CICSPlex SM specified by the TARGETVER= parameter.

**System action:** None.

**User response:** None.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

EYUXD0703E Internal conversion error.

**Explanation:** The EYU9XDUT repository initialization program encountered a problem while attempting to convert the data repository to a new version of CICSPlex SM.

**System action:** The data repository conversion process terminates with a 2048 abend. A system dump is produced.

---

EYUXD0704E DDNAME NEWREP key length incompatible with target version.

**Explanation:** While attempting to convert the data repository, the EYU9XDUT utility determined that the target data repository specified in the NEWREP DD statement has a key length that is incompatible with the version of CICSPlex SM specified in the TARGETVER parameter.

**System action:** The EYU9XDUT utility terminates.

**User response:** Verify that the desired CICSPlex SM version is specified in the TARGETVER parameter. If it is, verify that the correct data set is specified on the NEWREP DD statement and that the data set is defined with the appropriate key length for the target version. Refer to the [CICS Transaction Server for z/OS Installation Guide](https://www.ibm.com/docs/en/cics) manual for key length information.

**Destination:** SYSOUT

**Module:** EYU9XDU1

---

EYUXD0705E DDNAME EYUDREP record nnnnn length incompatible with target repository.

**Explanation:** While attempting to convert the data repository, the EYU9XDUT utility encountered a record whose length, after conversion, would exceed the maximum record length for the target data repository, where nnnnn is the number of the record.

**System action:** The specified record is not updated or added to the target data repository. The EYU9XDUT utility continues processing.

**User response:** Ensure that the attributes of the target data repository are correct for version of CICSPlex SM specified in the TARGETVER parameter. Refer to the [CICS Transaction Server for z/OS Installation Guide](https://www.ibm.com/docs/en/cics) manual for sample JCL containing the appropriate DEFINE CLUSTER information.

**Destination:** SYSOUT

**Module:** EYU9XDU1

---

EYUXD0706W DDNAME NEWREP nnnnn records were bypassed.

**Explanation:** While attempting to convert the data repository, the EYU9XDUT utility encountered some records that will not be written to the new target data repository, where nnnnn is the number of the record(s) bypassed.

**System action:** The bypassed record(s) are not added.
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# to the new target data repository. The EYU9XDUT utility continues processing with a return code of 4. The bypassed records are not correct for the version of CICSPlex SM specified in the TARGETVER parameter and have been printed to the //BYPASS DD statement.

# User response: This may not be a problem situation. If you suspect an error has occurred collect your EYUDREP and NEWREP data repositories, the job log output from the EYU9XDUT batch utility, and contact your IBM support center.

# Note: If you specify a TARGETVER that is less than the VERSION of your current EYUDREP, records may be bypassed because they are not supported on the lower level of CICSPlex SM as specified by the TARGETVER parameter. In this case the message is normal and can be expected. In other cases it is not and should be investigated.

# Destination: SYSOUT
# Module: EYU9XDU1

# EYUXD0707E BYPASS DD statement must be specified. TARGETVER BYPASS DD statement must be specified. TARGETVER init terminated.
# Explanation: The BYPASS DD statement for the CMAS data repository was missing or invalid.
# System action: Data repository initialization terminates.
# User response: Make sure a valid BYPASS DD statement is included in the data repository initialization JCL. It is required when PARM=('TARGETVER=xxxx') is specified as input.
# Destination: SYSOUT
# Module: EYU9XDU1

# EYUXD0708I CRESxxxx resource table nnnnn records not converted.
# Explanation: CRESxxxx is a CICSPlex SM topology manager object that describes instances of a resource within a CICS system. They will not be converted by the EYU9XDUT batch utility. These object types will be recreated when a MAS joins to the CMAS. CRESxxxx resource descriptions can be found in the CICSPlex System Manager Resource Tables Reference.
# System action: Data repository initialization continues.
# User response: None
# Destination: SYSOUT
# Module: EYU9XDU1

# EYUXD0709E The TARGETVER value (xxxx) is greater than the CICSPlex SM version of EYU9XDUT (yyyy)
# Explanation: To ensure that the data repository conversion works properly, it is required that the value provided on the PARM=('TARGETVER=xxxx') statement cannot be greater than the version of EYU9XDUT being loaded from the SEYUAUTH dataset.
# System action: Data repository initialization terminates.
# User response: Ensure that your STEPLIB DD statement is referencing the correct SEYUAUTH dataset.
# Destination: SYSOUT
# Module: EYU9XDU1

# EYUXD0710E The CICSPlex SM version of the EYUDREP (xxxx) is greater than the CICSPlex SM version of EYU9XDUT (yyyy)
# Explanation: To ensure that the data repository conversion works properly, it is required that the version of the EYUDREP (data repository) cannot be greater than the version of EYU9XDUT being loaded from the SEYUAUTH dataset.
# System action: Data repository initialization terminates.
# User response: Ensure that your EYUDREP DD statements are correct.
# Destination: SYSOUT
# Module: EYU9XDU1

# EYUXD0711E TARGETVER value (xxxx) is not a valid CICSPlex SM version.
# Explanation: An invalid value was entered on the TARGETVER=xxxx parameter. The value given is not a valid CICSPlex SM version.
# System action: Data repository initialization terminates.
# User response: Ensure that your PARM=(TARGETVER=xxxx) specifies a valid CICSPlex SM version.
# Destination: SYSOUT
# Module: EYU9XDU1

# EYUXD0712E NEWREP contains at least one(1) record. Data Repository conversion terminated.
# Explanation: The NEWREP DD statement references a dataset that is not empty. This dataset must be empty.
before the EYUDREP can be migrated to it.
# System action: Data repository initialization terminates.
# User response: Ensure that your NEWREP DD statement references an empty dataset.
# Destination: SYSOUT
# Module: EYU9XDU1

---

**EYUXD0714I DDNAME NEWREP Switched to DIRECT update after nnnnn records were written.**

**Explanation:** During CPSM data repository conversion a record key was modified requiring a switch from SEQUENTIAL to DIRECT updating of the new data repository. This may result in an increase in the time required to complete the repository conversion.

**System action:** Processing continues.

**User response:** None.

**Destination:** SYSOUT

**Module:** EYU9XDU1

---

**EYUXD0800I API initialization complete**

**Explanation:** The application programming interface (API) subcomponent of the Data Repository component has been successfully initialized.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYU0XDJ1

**Module:** EYU0XDJ1

---

**EYUXD0801E API initialization has failed. API services are unavailable.**

**Explanation:** The application programming interface (API) subcomponent of the Data Repository component could not be initialized.

**System action:** API initialization terminates. CMAS initialization continues, but the API is not available. A user trace record is written to the CICS trace data set.

**User response:** If you need API services, stop and restart the CMAS and any local MAs that are attached to it. If the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYU0XDJ1

**Module:** EYU0XDJ1

---

**EYUXD0802E API initialization is unable to start name task**

**Explanation:** One of the long running tasks (LRTs) required by the API could not be initialized, where:

**name** Identifies the LRT that could not be initialized as one of the following:
- Notification
- Connection
- Disposition
- Service

**System action:** API initialization terminates. CMAS initialization continues, but the API is not available. A user trace record is written to the CICS trace data set.

**User response:** If you need API services, stop and restart the CMAS and any local MAs that are attached to it. If the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYU0XDJ1

**Module:** EYU0XDJ1

---

**EYUXD0803E name task has failed. Task is being restarted.**

**Explanation:** One of the long running tasks (LRTs) required by the API experienced a problem from which it is attempting to recover, where:

**name** Identifies the LRT that is being restarted as one of the following:
- Notification
- Connection
- Disposition
- Service

**System action:** The CMAS attempts to restart the LRT. A user trace record is written to the CICS trace data set.

**User response:** If the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYU0XDJ1

**Module:** EYU0XDJ1

---

**EYUXD0804E name task unable to recover from failure(s). Task being terminated.**

**Explanation:** The specified API long running task (LRT) was attempting to recover from a failure. However, the LRT determined that the number of recovery attempts it had made exceeded the maximum allowed, where:

**name** Identifies the LRT that is being terminated as one of the following:
- Notification

**System action:** The specified API long running task (LRT) was attempting to recover from a failure. However, the LRT determined that the number of recovery attempts it had made exceeded the maximum allowed, where:

**name** Identifies the LRT that is being terminated as one of the following:
- Notification

**User response:** If you need API services, stop and restart the CMAS and any local MAs that are attached to it. If the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYU0XDJ1

**Module:** EYU0XDJ1

---

Chapter 3. EYU messages 419
EYU messages

System action: The LRT and the API service environment are terminated. CMAS processing continues, but the API is not available for use. A user trace record is written to the CICS trace data set.

User response: If you need API services, stop and restart the CMAS and any local MASs that are attached to it. If the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0XDNC, EYU0XDND, EYU0XDNE, EYU0XDNS

EYUXD0805I API name task terminated
Explanation: The specified API long running task (LRT) has been terminated, where:
name Identifies the LRT that was terminated as one of the following:
Notification
Connection
Disposition
Service

System action: Additional EYUXD0805I messages are issued as the remaining API LRTs are terminated.

User response: None.

Destination: EYULOG

Module: EYU0XDNC, EYU0XDND, EYU0XDNE, EYU0XDNS

EYUXD0806E API ESSS action has failed. ESSS Response (code)
Explanation: A CMAS attempt to communicate with the Environment Services System Services (ESSS) address space on behalf of the API failed, where:
action Identifies the CMAS action as either CONNECTION or DISCONNECTION.
code Is the hexadecimal return code.

System action: The API service environment is terminated. CMAS processing continues, but the API is not available. A user trace record is written to the CICS trace data set.

User response: Collect the exception trace records and the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0XDF1

EYUXD0807I API User(userid) has been successfully action
Explanation: An application programming interface (API) user issued either an EXEC CPSM CONNECT or DISCONNECT command and the command completed successfully, where:
userid Identifies the API user. This ID was either supplied by the user on a CONNECT command or determined by CICSPlex SM based on the operating environment.
action Indicates that the user was either signed on or signed off, depending on which EXEC CPSM command was issued.

System action: API processing continues.

User response: None. This message may be suppressed by setting the CMAS CICSPlex SM system parameter APISIGNMSG(NO).

Destination: EYULOG

Module: EYU0XDF1, EYU0XDF2

EYUXD0808W API User (userid) has failed to action
Explanation: An application programming interface (API) user issued either an EXEC CPSM CONNECT or DISCONNECT command, but the command failed, where:
userid Identifies the API user. This ID was either supplied by the user on a CONNECT command or determined by CICSPlex SM based on the operating environment.
action Indicates that the user could not either sign on or sign off, depending on which EXEC CPSM command was issued.

System action: API processing continues. A user trace record is written to the CICS trace data set.

User response: Make sure the CONNECT or DISCONNECT command was correctly specified. If it was and the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

Destination: Console, job log, EYULOG

Module: EYU0XDF1, EYU0XDF2

EYUXD0809W CPSM resources will remain outstanding for API user(userid) due to resource release failures
Explanation: As part of its disconnection process, the API attempted to release resources that had been allocated for its use. However, the attempt was not completely successful, where:
userid Identifies the API user with which the resources were associated. This ID was either supplied
by the user on a CONNECT command or
determined by CICSPlex SM based on the
operating environment.

**System action:** The API user is signed off. However,
some of the resources associated with that user's API
thread remain allocated. A user trace record is written to
the CICS trace data set.

**User response:** Collect the exception trace records
and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDF2

---

**EYU0XDF2**  
**EYUXD0810E** CPSM API environment is damaged.  
**API services are now unavailable**

**Explanation:** A problem has caused the API service
environment to become damaged.

**System action:** The API service environment is
terminated. CMAS processing continues, but the API is
not available. A user trace record is written to the CICS
trace data set.

**User response:** If you need API services, stop and
restart the CMAS and any local MASs that are attached
to it. If the problem persists, collect the exception trace
records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDF2

---

**EYU0XDF2**  
**EYUXD0811W** CPSM API type resource shortage

detected

**Explanation:** The API has exhausted its supply of
certain resources, where:

- **type** Identifies the type of resource as one of the
  following:
  - Thread Index
  - Thread Set
  - List Link
  - Command Free Queue

**System action:** The API request that prompted the
shortage fails.

**User response:** If you need API services, stop and
restart the CMAS and any local MASs that are attached
to it. If the problem persists, collect the exception trace
records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDF2

---

**EYU0XDF2**  
**EYUXD0901E** SYSPRINT must be specified

**Explanation:** The SYSPRINT DD statement for the
batched repository update utility was missing or invalid.

**System action:** The batched repository update utility
terminates.

**User response:** Correct the JCL for the batched
repository update utility to include a valid SYSPRINT DD
statement and resubmit the job.

**Destination:** Console, job log.

**Module:** EYU9XDBC

---

**EYU9XDBC**  
**EYUXD0902E** SYSPRINT could not be opened

**Explanation:** The SYSPRINT data set for the batched
repository update utility could not be opened.

**System action:** The batched repository update utility
terminates.

**User response:** Correct the JCL for the batched
repository update utility to include a valid reference to a
printer destination and resubmit the job.

**Destination:** Console, job log.

**Module:** EYU9XDBC

---

**EYU9XDBC**  
**EYUXD0903E** SYSIN could not be opened

**Explanation:** The SYSIN data set for the batched
repository update utility could not be opened.

**System action:** The batched repository update utility
terminates.

**User response:** Correct the JCL for the batched
repository update utility to include a valid SYSIN DD
statement and resubmit the job.

**Destination:** Console, job log.

**Module:** EYU9XDBC

---

**EYU9XDBC**  
**EYUXD0904E** command command failed.

**Response**=response **Reason**=reason

**Explanation:** This message provides additional
information on the cause of an error that occurred
during a run of the batched repository update utility. The
CICSPlex SM API command command returned a
response value of response and a reason value of
reason.

**System action:** The batched repository update utility
terminates.

**User response:** Refer to additional messages
produced by the batched repository update utility. For
an explanation of the response and reason values of
the command refer to the [CICSPlex System Manager](http://www.ibm.com) Application Programming Reference

**Destination:** Console, job log.
EYU messages

**EYUXD0905E An attempt to connect to CMAS cmasname failed**

**Explanation:** The batched repository update utility failed to connect to CMAS cmasname. The CMAS cmasname must be available for the batch repository update utility to connect and to submit batched repository updates.

**System action:** The batched repository update utility terminates.

**User response:** Ensure that CMAS cmasname is running so that it is available for the batch repository update utility to connect. Additional messages produced by the batched repository update utility provide further information.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0906E An attempt to submit a batched repository update to run in CMAS cmasname failed.**

**Explanation:** The attempt to submit the batched repository update failed.

**System action:** The batched repository update utility terminates.

**User response:** Refer to additional messages produced by the batched repository update utility to determine why the attempt to submit a batch repository update failed.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0907E Unable to interpret command response and reason.**

**Response=response Reason=reason**

**Explanation:** The batched repository update utility received a response value of response and a reason value of reason which it was unable to interpret.

**System action:** The batched repository update utility abnormally terminates.

**User response:** Examine the job log for messages issued earlier which might indicate the reason for the failure. Also examine the job log for the CMAS. Examine any dumps and traces which have been produced, including those produced by the CMAS. If no reason for the failure can be found, collect the job log and trace for the CMAS, and the job log and dump for the batched repository update utility. Contact your IBM Support Center.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0908I A batched repository update has been submitted to run in CMAS cmasname**

**Explanation:** The batched repository update utility has submitted a batched repository update to run in the specified CMAS.

**System action:** A batched repository update runs in the specified CMAS.

**User response:** Review the spooled output of the batched repository update that runs in the specified CMAS as appropriate.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0909I CICSPlex SM Batched Repository Update Utility is terminating**

**Explanation:** The batched repository update utility is terminating.

**System action:** The job ends.

**User response:** None.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0910E An attempt to obtain feedback information failed.**

**Explanation:** An attempt to obtain feedback information failed for a previous CICSPlex SM API command that also failed.

**System action:** The batched repository update utility abnormally terminates.

**User response:** Examine the job log for additional messages produced by the batched repository update utility which might indicate the reason for the failure. Also examine the job log for the CMAS. Examine any dumps and traces which have been produced, including those produced by the CMAS. If no reason for the failure can be found, collect the job log and trace for the CMAS, and the job log and dump for the batched repository update utility. Contact your IBM Support Center.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0911E Feedback information did not contain an error code**

**Explanation:** The batched repository update utility issued a CICSPlex SM API command that failed. It then attempted to obtain further information describing the error by attempting to obtain error code feedback.
EYU messages

<table>
<thead>
<tr>
<th>Error Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYUXD0912E</td>
<td>Error code nn supplied in feedback information not recognized</td>
</tr>
<tr>
<td>EYUXD0913E</td>
<td>Feedback information contained error code nn - feedback text</td>
</tr>
<tr>
<td>EYUXD0914E</td>
<td>Invalid input parameter</td>
</tr>
<tr>
<td>EYUXD0915E</td>
<td>Required parameter parameter is not specified</td>
</tr>
</tbody>
</table>

**Explanation:**

- **EYUXD0912E**: Feedback information supplied error code nn which was not recognized.
- **EYUXD0913E**: An attempt by the batched repository update utility to submit a batched repository update in the CMAS failed. The reason for the failure is described by feedback text and is one of the following:
  - Duplicate request for this input data set and member
  - Failure to obtain storage for job
  - Failure during print processing
  - Security violation with input data set

**System action:**

- The batched repository update utility terminates.

**User response:**

- Examine the job log for messages issued earlier which might indicate the reason for the failure. Also examine the job log for the CMAS. Examine any dumps and traces which have been produced, including those produced by the CMAS. If no reason for the failure can be found, collect the job log and trace for the CMAS, and the job log and dump for the batched repository update utility. Contact your IBM Support Center.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0914E**: An invalid input parameter for the batched repository update utility was detected.

**System action:**

- The batched repository update utility terminates without submitting a batched repository update to run in a CMAS.

**User response:**

- Correct the input parameter and rerun the batched repository update utility. Consult the CICSPlex System Manager Administration manual for a description of the input parameters.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0915E**: The parameter input parameter for the batched repository update utility is required but has not been specified.

**System action:**

- The batched repository update utility terminates without submitting a batched repository update to run in a CMAS.

**User response:**

- Supply the correct input parameter and rerun the batch repository update utility. Consult the CICSPlex System Manager Administration manual for a description of the input parameters.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**Spool found to be not available**

- The batched repository update job could not run because spooled print output was not available in the CMAS.

**Input data set not found**

- The batched repository update could not run in the CMAS because the input data set was not be found.

**Security violation with output data set**

- The batched repository update job could not run because the userid for the batched repository update utility was not authorized for access to the output data set.

**User response:**

- See other messages issued by the batched repository update utility to submit a batched repository update in progress in the CMAS.

**System action:**

- The batched repository update utility terminates.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**Duplicate request for this input data set and member**

- The batched repository update job could not be submitted because there was already a batched repository update in progress in the CMAS for the same input data set name and input data set member.

**Failure to obtain storage for job**

- There was insufficient storage in the CMAS to run the batched repository update.

**Failure during print processing**

- The batched repository update could not run because an error occurred during spooled print output processing in the CMAS.

**Security violation with input data set**

- The batched repository update job could not run because the userid for the batched repository update utility was not authorized for access to the input data set.
EYU messages

EYUXD0916E  Run type is not specified

Explanation: A run type input parameter for the batched repository update utility is required but has not been specified.

System action: The batched repository update utility terminates without submitting a batched repository update to run in a CMAS.

User response: Supply the correct input parameter and rerun the batched repository update utility. Consult the CICSPlex System Manager Administration manual for a description of the input parameters.

Destination: Console, job log.

Module: EYU9XDBC
EYUXEnnnn messages

EYUXE0001I CPSM subsystem (EYUX) initialization complete
Explanation: The CICSPlex SM address space (CMAS) startup program, EYU9XECS, has completed initialization of the CICSPlex SM MVS subsystem entry, which is called EYUX. The CICSPlex SM subsystem entry is only created the first time a CMAS is started after an IPL. Subsequent CMAS startups verify the existence of the subsystem entry for the required release of CICSPlex SM.
System action: CMAS initialization continues.
User response: None.
Destination: Console, job log
Module: EYU9XECS

EYUXE0002I CICSPlex SM Service Address Space active
Explanation: This message confirms the existence of the Environment Services System Services (ESSS) address space. The first CICSPlex SM address space (CMAS) to start after an IPL creates the ESSS address space. All subsequent CMAS startups verify that the address space is active. If the address space exists but is not active, the CMAS currently being started must restart it.
System action: CMAS initialization continues.
User response: None
Destination: Console, job log
Module: EYU9XECS

EYUXE0003I End of Task entered for CICSPlex SM relnum
Explanation: The CICSPlex SM subsystem end of task routine, EYU9XEET, was entered due to the abnormal termination of a CICSPlex SM address space, where:
relinum Identifies the release of CICSPlex SM that was affected.
System action: CICSPlex SM releases all its environment dependencies in the Environment Services System Services (ESSS) address space.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the abnormal termination.
Destination: Console, job log
Module: EYU9XEET

EYUXE0004E CPSM subsystem (EYUX) not found
Explanation: The Environment Services System Services (ESSS) utility program, EYU9XEUT, was invoked, but no CICSPlex SM MVS subsystem could be found. EYUX is the name of the subsystem that EYU9XEUT expected to find. At least one CICSPlex SM address space (CMAS) must be running for the CICSPlex SM subsystem to exist.
System action: The ESSS utility program terminates.
User response: Make sure there is a CMAS running and then restart the ESSS utility program.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0005E Invalid ESSS function request
Explanation: An invalid Environment Services System Services (ESSS) utility function was requested. The valid functions are:
• DUp
• RLoad
System action: The ESSS utility program terminates.
User response: Check the SYSIN statement on the utility program JCL and specify a valid function.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0006E Invalid CICSPlex SM version request
Explanation: An Environment Services System Services (ESSS) utility function was requested for an invalid version of CICSPlex SM.
System action: The ESSS utility program terminates.
User response: Check the version specified on the ESSS utility request and make sure it is a valid version of CICSPlex SM running at your site.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0007E Module is not requested version
Explanation: An Environment Services System Services (ESSS) RELOAD utility function was requested, but the new program in the UTILLIB data set is not of the requested version.
System action: The ESSS utility program terminates.
User response: Update either the UTILLIB data set or the utility request to specify the correct version.
Destination: Console, job log
EYU messages

Module: EYU9XEUT

EYUXE0008E  Invalid ESSS function request options
Explanation: An Environment Services System Services (ESSS) utility request contained invalid options.
System action: The ESSS utility program terminates.
User response: Refer to the CICSPlex System Manager Problem Determination manual for a list of valid ESSS utility request options.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0009E  Invalid ESSS request syntax
Explanation: The syntax of an Environment Services System Services (ESSS) utility request was invalid.
System action: The ESSS utility program terminates.
User response: Refer to the CICSPlex System Manager Problem Determination manual for the correct syntax of ESSS utility requests.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0010E  CICSPlex SM version required
Explanation: The Environment Services System Services (ESSS) utility request that was made requires a specific version of CICSPlex SM.
System action: The ESSS utility program terminates.
User response: Check the ESSS utility program JCL and add the VERSION keyword to the appropriate utility request. Refer to the CICSPlex System Manager Problem Determination manual for the correct syntax of ESSS utility requests.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0011E  Program name is not APF authorized.
Explanation: The specified program should be in an APF-authorized library, but is not, where:
name Identifies the program as one of the following:
  EYU9XECS  The CICSPlex SM address space (CMAS) startup program
  EYU9XEUT  The Environment Services System Services (ESSS) utility program
Be aware that the specified program may be in an APF-authorized library, but if that library is in a STEPLIB concatenation with other libraries that are not APF-authorized, it becomes unauthorized.
System action: Depending on which program was not authorized, either CMAS initialization or the ESSS utility terminates.
User response: Make sure the specified program, and all other libraries in the STEPLIB concatenation, are APF-authorized. Then, restart the job.
Destination: Console, job log
Module: EYU9XECS, EYU9XEUT

EYUXE0012E  dsname dataset not opened
Explanation: One of the following data sets could not be opened by the Environment Services System Services (ESSS) utility program:
  SYSIN DD
  UTILPRINT DD
  UTILLIB DD
System action: The ESSS utility program terminates.
User response: Determine the cause of the OPEN error and then restart the utility program.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0013E  BLDL error has occurred
Explanation: An error occurred while attempting to issue a BLDL for a module in the UTILLIB data set, while executing the EYU9XEUT utility or during CMAS initialization.
System action: The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.
User response: Determine the cause of the BLDL error and then restart the utility program or the CMAS, depending on which environment produced the error.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0011E  Program name is not APF authorized.
Explanation: The specified module could not be located in the UTILLIB data set if executing utility program EYU9XEUT, or the specified module could not be located in the MVS linklist or LPALIB if this message was issued during CMAS initialization.
System action: The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.
Destination: Console, job log
Module: EYU9XEUT, EYU9XECS

EYUXE0014E  modname module not found
Explanation: The specified module could not be located in the UTILLIB data set if executing utility program EYU9XEUT, or the specified module could not be located in the MVS linklist or LPALIB if this message was issued during CMAS initialization.
System action: The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.
Destination: Console, job log
Module: EYU9XEUT, EYU9XECS
User response: Place the module in the UTILLIB data set and then restart the utility program if running EYU9XEUT, or ensure that the module is in the MVS linklist or LPALIB if the message was issued during CMAS initialization.

Destination: Console, job log
Module: EYU9XEUT, EYU9XECS

EYUXE0015E  modname module not executable
Explanation: The specified module is in a nonexecutable format.

System action: The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.

User response: Determine the reason for the module being nonexecutable and then restart the utility program, or restart the CMAS, depending on which environment produced the error message.

Destination: Console, job log
Module: EYU9XEUT, EYU9XECS

EYUXE0016E  type GETMAIN failure
Explanation: A GETMAIN for the specified type of storage has failed, where:

- type Identifies the type of storage that could not be obtained as CSA, DSA, or ECSA.

System action: The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.

User response: Increase the appropriate region size and then restart the utility program, or restart the CMAS, depending on which environment produced the error.

Destination: Console, job log
Module: EYU9XEUT, EYU9XECS

EYUXE0017E  Module modname cannot be loaded
Explanation: An attempt to load the specified module has failed.

System action: The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.

User response: Determine the reason for the LOAD failure and then restart the utility program, or restart the CMAS, depending on which environment produced the error.

Destination: Console, job log
Module: EYU9XEUT, EYU9XECS

EYUXE0019E  ESSS PC REPLACE request failed
Explanation: An attempt to update the CICSpLex SM program call routines in the ESSS service address space has failed.

System action: System continues to run using existing PC routines.

User response: Attempt to rerun the EYU9XEUT utility, if the problem persists contact IBM service.

Destination: Console, job log
Module: EYU9XEUT

EYUXE0020E  ESSS IDENTIFY Failed Return code = X'code'
Explanation: The CICSpLex SM address space (CMAS) startup program, EYU9XECS, received a nonzero return code while attempting to identify itself to the Environment Services System Services (ESSS) address space, where:

- code Is the hexadecimal return code.

System action: CMAS initialization terminates.

User response: Use the DUMP option of the ESSS utility program, EYU9XEUT, to obtain a report on the data structures in the ESSS address space. Then, contact your IBM Support Center.

Destination: Console, job log
Module: EYU9XEUT

EYUXE0021E  No EYURXESS available
Explanation: The CICSpLex SM ESSS service address space could not be found.

System action: EYU9XEUT utility terminates.

User response: Ensure that the VERSION keyword matches a running CICSpLex SM service address space.

Destination: Console, job log
Module: EYU9XEUT

EYUXE0022E  ESSS not active
Explanation: The Environment Services System Services (ESSS) utility JCL included a request for a release of CICSpLex SM that is not currently active.

System action: The ESSS utility program terminates.

User response: Check the ESSS utility program JCL and specify a valid VERSION keyword. Then, restart the utility program.

Destination: Console, job log
Module: EYU9XEUT
**EYU messages**

**EYUXE0023E**  
**ESSS address space not created — **  

**Explanation:** The Environment Services System Services (ESSS) address space could not be created, where:

- **reason** indicates one of the following errors:
  - Invalid return code from EYU9X310
  - EYUTXEPC cannot be loaded
  - Getmain for region storage failed
  - Getmain for common storage failed
  - ESSS control block build failed
  - EYUX310 address space abended

**System action:** A dump is taken of the ESSS address space. For the EYUX310 address space abended error, the title of the dump is EYU9X310.SYSTEM.FAILURE. For all other errors the dump title is EYU9X310.CREATE.FAIL.DUMP. The creating CMAS issues this message and then terminates.

**User response:** Make sure the ESSS initialization routine, EYU9X310, resides in one of the following places:
- An authorized library in LINKLIB
- The extended link pack area (ELPA)

Then, restart the CMAS startup program.

Determine the cause of the error from the message insert. Depending upon the message, you may be able to correct the error:

- **EYUTXEPC cannot be loaded**
  - Ensure that EYUTXEPC is in a data set allocated to the SEYUAUTH file in the CMAS, then restart the CMAS.

- **Getmain for region storage failed**
  - Ensure that any IEFUSI exit in place allows the EYUX310 address space to allocate at least 32 MB of storage above the 16 MB line, then restart the CMAS.

- **Getmain for common storage failed**
  - Ensure that at least 8 KB of contiguous ECSA storage (SP241 above the 16 MB line) is available, then restart the CMAS.

If the error cannot be rectified as specified above, and for all other messages, collect the dump, the CMAS job output, and the system log from the time of the error, and contact your IBM support center.

**Destination:** Console, job log

**Module:** EYU9XEC

**EYUXE0025E**  
**ESSS and PC Routines Mismatch Encountered.**

**Explanation:** During CMAS initialization, the Environment Services System Services (ESSS) IDENTIFY function determined that the generation dates of the ESSS address space code and the program call (PC) routines it uses were not the same.

**System action:** A dump is taken of the ESSS address space. The title of the dump is EYU9X310.CREATE.FAIL.DUMP. The creating CMAS issues this message and then terminates.

**User response:** Verify the following:
- You have the latest versions of modules EYU9X310 and EYUTXEPC.
- The library containing module EYU9X310 resides in the linklist.

Issue the MVS command F LLA,REFRESH to refresh the LNKLST LOOKASIDE address space (LLA). Then try to restart a CMAS. If this problem reoccurs, you must reIPL the system.

**Destination:** Console, job log

**Module:** EYU9XEC

**EYUXE0026I**  
**EYU9XEC Recovery Routine Entered**

**Explanation:** The CICSpex SM address space (CMAS) startup recovery routine has been entered due to an abnormal termination of the startup program, EYU9XEC.

**System action:** CICSpex SM attempts to recover from the abend and obtain an SVC dump.

**User response:** Examine the SVC dump, if available, and any messages issued prior to this one, to determine the cause of the abnormal termination.

**Destination:** Console, job log

**Module:** EYU9XEC

**EYUXE0027W**  
**Lock recovery failed - reason**

**Explanation:** CICSpex SM uses its own logical lock scheme to serialize access to its shared resources. During CICSpex SM address space (CMAS) or managed application system (MAS) termination, the MVS end-of-task routine provided by CICSpex SM invokes a lock recovery PC routine to:
- Release control of any held locks

**Destination:** Console, job log

**Module:** EYU9XEC
Remove the CMAS or MAS from any queues on which it is waiting for control of locks.

This lock recovery routine has failed for one of the following reasons:

1. Insufficient storage for work area There was insufficient storage for a local work area required by the PC routine.
2. Parameter list not addressable The parameter list passed as input to the PC routine was in storage that could not be addressed.
3. Invalid parameter(s) One or more invalid parameters were found in the parameter list passed as input to the PC routine.
4. Abnormal termination An abnormal termination was intercepted by the PC routine.

**System action:** The impact on system processing depends on the reason for the failure:

1. The PC routine is unable to fulfill any of its responsibilities. This may result in errors in associated address spaces (that is, MASs associated with a CMAS or the CMAS associated with a MAS). It may also make it impossible to restart the terminating address space without first terminating all associated address spaces.
2. Same as 1.
3. Same as 1.
4. The PC routine may have managed to partially fulfill its responsibilities before encountering the abnormal termination. Therefore, the result of the error cannot be predicted. Before returning control to the end-of-task exit, an attempt is made to obtain an SVC dump and a software error recording request is made to the MVS LOGREC facility.

**User response:** The appropriate response depends on the reason for the failure:

1. Terminate all address spaces associated with the terminating address space. Then, restart all the address spaces. If the problem persists, contact your IBM Support Center.
2. Same as 1.
3. Same as 1.
4. Collect the following information and contact your IBM Support Center:
   - The SVC dump, if one was obtained
   - The job log, and
   - The record written to the SYS1.LOGREC data set

**Destination:** Console, job log

**Module:** EYU9XEEM

---

**EYUXE0028I** End of Memory entered for CICSPlex SM releum, JOB jobname Return code = X’code’

**Explanation:** The CICSPlex SM subsystem end of memory routine, EY9XEEM, was entered due to an abnormal termination of a CICSPlex SM address space, where:

- releum Identifies the release of CICSPlex SM that was affected.
- jobname Is the name of the address space that terminated.
- code Is the hexadecimal return code.

**System action:** CICSPlex SM releases all its environment dependencies in the Environment Services System Services (ESSS) address space.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the abnormal termination.

**Destination:** Console, job log

**Module:** EYU9XEEM

---

**EYUXE0029E** ESSS connection termination failed: Return Code = X’code’

**Explanation:** The CICSPlex SM subsystem end of task routine, EYU9XEET, could not terminate the connection between a CMAS or MAS and the Environment Services System Services (ESSS) address space, where:

- code Is the hexadecimal return code.

**System action:** End of task processing continues. However, some dependencies still exist between the CMAS or MAS and the ESSS address space.

**User response:** Use the DUMP option of the ESSS utility program, EYU9XEUT, to dump the data structures in the ESSS address space. Collect the dump output and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XEET

---

**EYUXE0030E** Insufficient storage for Subsystem function routing

**Explanation:** The CICSPlex SM subsystem preprocessor routine (EYU9XEER) attempted to create a work area for end of task or end of memory processing, but there was not enough storage available. The routine requires approximately 100 bytes above the 16Mb line.

**System action:** The subsystem preprocessor routine terminates. No CICSPlex SM-related end of task or end of memory processing occurs.
EYU messages

User response: Increase the appropriate region size.
Destination: Console, job log
Module: EYU9XEER

EYUXE0031E Function (funcname) not performed: MASs are active
Explanation: The TERMINATE or REPLACE request cannot be processed because of active CICSPlex SM MASs.

System action: EYU9XEUT utility terminates.
User response: Ensure that the CICSPlex SM function in MAS regions is shut down before rerunning EYU9XEUT.
Destination: Console, job log
Module: EYU9XEUT

EYUXE0032A CICSPlex SM relnum Service Address Space Dump termination requested. Reply Y when a Dump Dataset is available.
Explanation: The program call (PC) routines detected possible corruption in the internal data structures of the Environment Services System Services (ESSS) address space, where:

relnum Identifies the release of CICSPlex SM that was affected.

System action: This message remains on the console until a reply is received.

Once a reply of Y is received, a system dump is taken and the ESSS address space terminates. Any CMAS or MAS that was connected to the ESSS address space also abends as a result of ESSS not being available. Additional messages related to CMAS or MAS abends may be issued to the console.

User response: Make sure a system dump data set is available and then issue a reply of Y to this message. Collect the dump output and contact your IBM Support Center.

Messages related to CMAS or MAS abends can be ignored, as they are a result of the ESSS address space termination.

Destination: Console
Module: EYU9XECS

EYUXE0035W Site security user exit program, EYU9XESV, not found
Explanation: The security exit program could not be found.

System action: The system continues and uses the default security validation processing.

User response: Ensure EYU9XESV is in a library in the CMAS STEPLIB concatenation if you have written a security validation exit.

Destination: Console, Joblog
Module: EYU9XECS

EYUXE0036E Address Space Create program failed - R15=X'xxxxxxxx'
Explanation: When attempting to create the EYUX310 address space the CMAS’s LINK to the address space create program ended with the specified non-zero return code in general register 15.

System action: A dump is taken of the CMAS address space. The title of the dump is EYU9XEC.S.CREATE.FAIL.DUMP. The CMAS then issues this message and terminates.

User response: Collect the dump, the CMAS job output, and the system log from the time of the error.
and contact your IBM support center.

**Destination:**  Console, Joblog

**Module:**  EYU9XECS

---

## EYUXE0037E  Insufficient storage for Subsystem function End Of Task (EOT)

**Explanation:** The CICSplex SM subsystem end of task (EOT) routine (EYU9XEET) attempted to create a work area for end of task processing for a CMAS or MAS, but there was not enough storage available. The routine requires approximately 600 bytes above the 16Mb line.

**System action:** The subsystem EOT routine terminates. No CICSplex SM-related end of task processing occurs for the CMAS or MAS.

**User response:** Increase the appropriate region size.

**Destination:**  Console, Joblog

**Module:**  EYU9XEET
EYUXLnnnnn messages

EYUXL0001I addspace PLTPI program starting
Explanation: The startup program for a CICSPlex SM address space (CMAS) or managed application system (MAS) is being initialized.
System action: Initialization continues.
User response: None
Destination: Console, job log
Module: EYU9XLCS

EYUXL0002I CICSPLEX TRACE active
Explanation: The CICSPlex SM address space (CMAS) PLTPI program has determined that CICS internal tracing is active and that user trace entries can be created.
System action: CMAS initialization continues.
User response: None
Destination: Console, job log
Module: EYU9XLCS

EYUXL0003I jobname CPSM Version nnnn comtype startup in progress
Explanation: A CICSPlex SM component is beginning its initialization process, where:

  jobname
    Is the job name of the initializing component

  nnnn
    Is the version of CICSPlex SM under which the component is being initialized (for example, 0130 for Release 3)

  comtype
    Identifies the component as one of the following:
      CMAS  CICSPlex SM address space
      LMAS  Local managed application system
System action: Initialization continues.
User response: None
Destination: Console, job log
Module: EYU1XLB, EYU9XLB

EYUXL0004I ESSS connection complete
Explanation: A connection between the Kernel Linkage (KNL) component and the Environment Services System Services (ESSS) has been successfully established.
System action: CICSPlex SM initialization continues.

User response: None
Destination: Console, job log, EYULOG
Module: EYU9XLE

EYUXL0005I Major Object created for component
Explanation: The specified component has had its load module loaded and its public and private directories created. All basic control blocks for a component have been acquired and formatted, where:

  component
    Identifies the component as one of the following:
      Kernel Linkage
      Trace Services
      Message Services
      External Services
      Common Services
      Cache Manager
      Data Repository
      Queue Manager
      Communications
      Topology
      Monitor Services
      real-time analysis
      Workload Manager
      MAS (Managed Application System)
System action: Initialization continues.
User response: None
Destination: Console, job log
Module: EYU1XLB, EYU9XLB

EYUXL0006I component initialization has started
Explanation: The Kernel Linkage component has requested initialization of the specified component. CICSPlex SM components are initialized in the following order:

      Message Services
      Parameter Services
      Common Services
      Data Cache Manager (CMAS only)
      Queue Manager
      Data Repository (CMAS only)
      Communications
      Topology Services (CMAS only)
      Monitor Services (CMAS only)
      Workload Manager
      real-time analysis (CMAS only)
System action: Initialization of the named component begins. Additional messages are issued to record the
progress of the component initialization.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XLBI, EYU3XLBV

---

**EYUXL0007I** *comptype Phase nn initialization complete*

**Explanation:** A CICSpex SM component of the specified type has completed one of its initialization phases, where:

- **comptype** Identifies the component that is initializing as one of the following:
  - **CMAS** CICSpex SM address space
  - **LMAS** Local managed application system

- **nn** Indicates which initialization phase has been successfully completed. Depending on the type of address space, anywhere from one to four initialization phases must be completed. This message appears after completion of the following phases:

<table>
<thead>
<tr>
<th>Phase</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>II</td>
<td>Initializes all Kernel Linkage subcomponents and establishes a connection to the Environment Services System Services (ESSS).</td>
</tr>
<tr>
<td>III</td>
<td>Initializes all CICSpex SM Base Service components.</td>
</tr>
<tr>
<td>IV</td>
<td>Registers all supported CICSpexes with the ESSS address space, attaches an OS task to manage connections to the CAS, and initializes the ISPF EUI selector interface (CMAS only).</td>
</tr>
</tbody>
</table>

**System action:** CICSpex SM initialization continues.

**User response:** None

**Destination:** Console, job log

**Module:** EYU1XLEV, EYU9XLEV

---

**EYUXL0008I** *CICSpex registration complete*

**Explanation:** All CICSpexes managed by the CMAS that is initializing have been registered with Environment Services System Services (ESSS). This message is issued only when a CMAS is being initialized.

**System action:** CMAS initialization continues.

**User response:** None

**Destination:** Console, job log

**Module:** EYU9XLEV

---

**EYUXL0009I** *CAS connection established*

**Explanation:** A connection between a CICSpex SM address space (CMAS) and a coordinating address space (CAS) has been successfully created.

**System action:** All service points to the CAS are attached. The ISPF end-user interface, which is provided by the CAS, is now available.

**User response:** None

**Destination:** Console, job log

**Module:** EYU9XLEC

---

**EYUXL0101I** *CMAS initialization complete*

**Explanation:** A CICSpex SM address space (CMAS) has been successfully initialized.

**System action:** CICSpex SM initialization continues.

**User response:** None

**Destination:** Console, job log, EYULOG

**Module:** EYU1XLEV, EYU9XLEV

---

**EYUXL0111I** *comptype shutdown in progress*

**Explanation:** A CICSpex SM component of the specified type is being shutdown, where **comptype** identifies the component as one of the following:

- **CMAS** CICSpex SM address space
- **LMAS** Local managed application system

**System action:** Shutdown of the specified CICSpex SM component continues.

**User response:** None

**Destination:** Console, job log, EYULOG

**Module:** EYU1XLEV, EYU9XLEV

---

**EYUXL0121I** *ESSS disconnect complete*

**Explanation:** The connection to the Environment Services System Services (ESSS) address space that was established during CICSpex SM initialization has been terminated. Disconnection from the ESSS occurs during the normal shutdown of a CICSpex SM address space (CMAS) or local managed application system (MAS).

**System action:** CICSpex SM shutdown continues. The ESSS address space is no longer available.

**User response:** None

**Destination:** Console, job log

**Module:** EYU9XLEV
EYU messages

EYUXL0013I CICSplex registration terminated
Explanation: All CICSplexes previously registered with this CICSplex SM address space (CMAS) in the Environment Services System Services (ESSS) are unregistered. No other address space can connect to this CMAS.
System action: The CMAS continues to execute without any connections to other CICSplex SM address spaces.
User response: None.
Destination: EYULOG
Module: EYU0XLES

EYUXL0014I CAS connection terminated
Explanation: A connection between a CICSplex SM address space (CMAS) and a coordinating address space (CAS) has been terminated.
System action: The ISPF end-user interface, which is provided by the CAS, is no longer available. The CMAS continues to execute.
User response: If this message occurs before the termination of the CMAS, then this indicates that the CAS address space has terminated. If the ISPF end-user interface is required, the CAS address space should be restarted.
Destination: Console, job log, EYULOG
Module: EYU0XLES, EYU9XLES

EYUXL0015I component termination requested
Explanation: The Kernel Linkage component has requested termination of the specified component as part of CICSplex SM shutdown. CICSplex SM components are terminated in the following order:
- real-time analysis (CMAS only)
- Workload Manager
- Monitor Services (CMAS only)
- Topology Services (CMAS only)
- Communications
- Data Repository (CMAS only)
- Queue Manager
- Data Cache Manager (CMAS only)
- Common Services
- Parameter Services
- Message Services
System action: Termination of the named component begins.
User response: None.
Destination: EYULOG
Module: EYU0XLES, EYU3XLES

EYUXL0016I addspace shutdown complete
Explanation: A CICSplex SM component of the specified type has been successfully shutdown, where:

- addspace
  - Identifies the type of address space as one of the following:
  - CMAS CICSplex SM address space
  - LMAS Local managed application system
System action: The specified address space no longer exists. If it was a CMAS or local MAS, control is returned to CICS.
User response: None
Destination: Console, job log
Module: EYU1XLEV, EYU9XLEV

EYUXL0017I addspace PLTPI program terminating.
Explanation: The startup program for a CICSplex SM address space (CMAS) is complete.
System action: CMAS initialization continues.
User response: None
Destination: Console, job log
Module: EYU9XLCS

EYUXL0018I comptype restart in progress
Explanation: A CICSplex SM component of the specified type is attempting to restart itself after a CICSplex SM address space (CMAS) shutdown or abort. All CICSplex SM components have been shutdown and control has been returned to the startup processes of those components, where:

- comptype
  - Identifies the component that is restarting as a local MAS (LMAS).
System action: The MAS attempts to restart itself and wait for the terminated CMAS to initialize and establish a connection to Environment Services System Services (ESSS).
User response: None.
Destination: Console, job log
Module: EYU1XLEV, EYU9XLEV
**EYUXL0019I** comctype restart complete

**Explanation:** A CICSPlex SM component of the specified type has been successfully restarted and has reestablished its connection to the CICSPlex SM address space (CMAS), where:

- **comctype** Identifies the component that was restarted as a local MAS (LMAS).

**System action:** MAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU9XLEV

**EYUXL0020I** ESSS connection in progress target

**Explanation:** As part of initialization, the Kernel Linkage (KNL) subcomponent is attempting to establish a connection between Environment Services System Services (ESSS) and a CMAS or MAS. This connection provides CICSPlex SM with access to certain required MVS program call routines, where **target** identifies the target of the connection. For a CMAS, there is no target information; the CMAS being connected to can be identified by the APPLID in the message prefix. For a MAS, **target** is one of the following:

- **to CISCplex(plexname)** The CISCplex specified in the MAS startup parameters, when no CMAS was specified.

- **to CISCplex(plexname) for SYSID(cmasname)** The CISCplex and CMAS specified in the MAS startup parameters.

**System action:** The attempt to establish a connection to ESSS continues. This message is followed by one of two messages indicating the success or failure of the connection attempt: EYUXL0004I indicates the connection was successful, while EYUXL0105E indicates it was not.

- **addspace** Identifies the type of address space that is initializing as one of the following:
  - **CMAS** CICSPlex SM address space
  - **LMAS** Local managed application system

**System action:** CICSPlex SM initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLEV

**EYUXL0021I** component initialization has started

**Explanation:** Initialization of the specified component has begun, where:

- **component** Identifies the component as one of the following:
  - Trace Services

**System action:** Initialization is suspended. The CICS system remains active but is not known to CICSPlex SM. As long as the CICS system is active, the MAS checks at regular intervals to determine if the

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLEV

**EYUXL0022I** addspace Phase I initialization complete

**Explanation:** An address space of the specified type has completed the first of its initialization phases, which verifies CICSPlex SM requirements and sets up the Major Object Base environment, where:

**addspace** Identifies the type of address space that is initializing as one of the following:

- **CMAS** CICSPlex SM address space
- **LMAS** Local managed application system

**System action:** CICSPlex SM initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLEV

**EYUXL0023I** Trace Services termination requested

**Explanation:** The Kernel Linkage component has requested termination of Trace Services as part of CICSPlex SM shutdown.

**System action:** This message is issued by the external message processor because the Message Services component is no longer active. Trace Services termination begins.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU0XLES, EYU3XLES

**EYUXL0024I** Waiting for CICSPlex SM subsystem activation

**Explanation:** Initialization of a local MAS was suspended because the Environmental Services System Services (ESSS) subsystem is not yet active. ESSS is initialized by the first CMAS to start up in the MVS image. Message EYUXL0103E is issued before this one.

**System action:** Initialization is suspended. The CICS system remains active but is not known to CICSPlex SM. As long as the CICS system is active, the MAS checks at regular intervals to determine if the

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLEV
ESSS subsystem is active. Once the ESSS subsystem is available, MAS initialization completes.

**User response:** Start the CMAS.

**Destination:** Console, job log

**Module:** EYU9XLBE

---

**EYUXL0025I** Waiting for ESSS for CICSPlex SM release

**Explanation:** Initialization of a local MAS was suspended because the release descriptor block (RDB) is not yet available from the CICSPlex SM subsystem (CPSM). The RDB identifies the CICSPlex SM release that is running; it is built during initialization of the first CMAS. Message EYUXL0104E is issued before this one.

**System action:** The CICS system continues to run normally, but it is not known to CICSPlex SM. As long as the CICS system is active, the MAS tries at regular intervals to find the RDB. Once the RDB is available, MAS initialization completes.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLBE

---

**EYUXL0026I** Waiting for ESSS to become active for CICSPlex SM release

**Explanation:** Initialization of a local MAS was suspended because no Environment Services System Services (ESSS) address space was found to be active for the release of CICSPlex SM identified by the release descriptor block (RDB).

**System action:** MAS initialization is suspended until an ESSS address space becomes active.

**User response:** Restart the ESSS address space by starting a CMAS.

**Destination:** Console, job log

**Module:** EYU9XLBE

---

**EYUXL0027I** Automatic Restart request from compid for sysname in plexname issued.

**Explanation:** A request was issued to cancel and restart the specified CICS system using the MVS automatic restart manager (ARM), where:

- **compid** Identifies the component that issued the request as one of the following:
  - API Application programming interface.
  - EUI ISPF end-user interface, which means the ARMRESTART action was issued from a CICSRGN view.
  - RTA real-time analysis, which means the

**User response:** None.

**Destination:** EYULOG

**Module:** EYU9DBG1, EYU0XLAU
EYUXL0075W  CMAS/EUI recovery entered.

Explanation: A failure occurred during processing of an ISPF end-user interface request. The MVS recovery routine was entered.

System action: Any resources allocated to the end-user interface request are released. MVS diagnostic messages are written to the CMAS job log. CMAS and end-user interface processing continue, but the ISPF end user may receive unexpected results because of the failure.

User response: Review the job log for MVS or CMAS-related messages issued before this one. Collect any related messages and a dump of the CMAS address space, and contact your IBM Support Center.

Destination: Console, job log

Module: EYU9XLCI

EYUXL0076W  CMAS STCB corruption detected - STCB will be orphaned

Explanation: During processing of an ISPF end-user interface request, the CMAS attempted to locate an available server task control block (STCB). The CMAS found an STCB, but it could not be validated; it may have been overwritten.

System action: The CMAS unchains the STCB at the point of the validation failure. If another STCB cannot be located and validated, a new one is allocated to satisfy the end-user interface request.

User response: If this problem persists, obtain a dump of the CMAS address space and contact your IBM Support Center.

Destination: Console, job log

Module: EYU9XLCI

EYUXL0077W  No SVC dumps will be taken because ESDUMP has been set to NEVER through process.

Explanation: During CMAS or MAS execution, the value for the ESDUMP EYUPARM has been set to NEVER, where:

- process
- EYUPARM
- COD0
- CMAS resource table

User response: The default CWA size is 512 bytes, which is not large enough for EYURXLWA. Make sure WRKAREA=2048 is included as one of the initialization parameters for the CMAS.

Destination: Console, job log

Module: EYU9XLCI

EYUXL0090W  PLT Processing continuing while MAS Agent waits to connect to ESSS Subsystem

Explanation: Processing of the CICS initialization PLT continues but the MAS agent will continue to wait for the CICSpix to be registered with the ESSS subsystem by a starting CMAS.

System action: The CICS system continues to run normally, but it is not known to CICSpix SM. When a CMAS registers the CICSpix with the ESSS subsystem, MAS agent initialization will continue.

User response: Ensure that the CMAS to which the MAS will connect is started. If the functioning of the region depends upon CICSpix SM facilities (for example, BAS resource installation or WLM routing) it may be desirable to shut down the CICS region until a CMAS can be started.

Destination: Console, job log

Module: EYU0XLBV

EYUXL0100E  No CICS CWA available

Explanation: The CICS common work area (CWA) is not large enough to contain the CICSpix SM Kernel Linkage work area, EYURXLWA, which is required for CMAS initialization.

System action: CMAS initialization terminates.

User response: The default CWA size is 512 bytes, which is not large enough for EYURXLWA. Make sure WRKAREA=2048 is included as one of the initialization parameters for the CMAS.

Destination: Console, job log

Module: EYU9XLCI
EYUXL0101E Not authorized for TRACE inquires
Explanation: The CICSPlex SM address space (CMAS) PLTPI program does not have the authorization to issue a required EXEC CICS INQUIRE TRACEDEST or TRACEFLAG command.
System action: The PLTPI program ends with an error condition, which forces the CMAS to terminate.
User response: Acquire the necessary authorization and then restart the CMAS initialization job.
Destination: Console, job log, EYULOG
Module: EYU9XLCNS

EYUXL0102E Unable to set type option
Explanation: The CICSPlex SM address space (CMAS) PLTPI program issued an EXEC CICS SET command for the specified trace option, but it received an error code, where:
type Identifies the option as either TRACEDEST or TRACEFLAG.
System action: The PLTPI program ends with an error condition, which forces the CMAS to terminate.
User response: Examine the CICS trace records to determine what caused the EXEC CICS error. Then, restart the CMAS initialization job.
Destination: Console, job log
Module: EYU9XLCNS

EYUXL0103E CICSPlex SM subsystem (EYUX) not active
Explanation: The CICSPlex SM MVS/ESA subsystem entry is not active.
System action: The impact on system processing depends on what type of address space was being initialized:
CMAS CMAS initialization terminates.
Local MAS The MAS issues message EYUXL0024I and then waits for a CMAS to initialize and restart the ESSS address space.
User response: The appropriate response depends on what type of address space was being initialized:
CMAS Make sure the startup JCL is executing program EYU9XECs.
Local MAS None. MAS initialization continues once the ESSS address space is available.
Destination: Console, job log
Module: EYU9XLCNS

EYUXL0104E No ESSS for current CICSPlex SM release
Explanation: The ESSS address space does not contain an entry for the release of CICSPlex SM that is attempting to initialize.
System action: The impact on system processing depends on what type of address space was being initialized:
CMAS CMAS initialization terminates. CICSPlex SM takes an SVC dump with a dump code of EYUXL001.
Local MAS The MAS issues message EYUXL0025I and then waits for a CMAS of the required version to initialize and restart the ESSS address space.
User response: The appropriate response depends on what type of address space was being initialized:
CMAS Make sure the startup JCL is executing program EYU9XECs.
Local MAS None. MAS initialization continues once the ESSS address space is available.
Destination: Console, job log
Module: EYU9XLCNS

EYUXL0105E ESSS connection failed
Explanation: An attempt to establish a connection between the Kernel Linkage component and the Environment Services System Services (ESSS) has failed during initialization of an address space in the CICSPlex SM environment.
System action: The impact on system processing depends on what type of address space was being initialized:
CMAS The CMAS is terminated. CICSPlex SM takes an SVC dump with a dump code of EYUXL001.
MAS The MAS is terminated. CICSPlex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.
User response: The trace record indicates the reason for the ESSS connection failure. Depending upon what type of address space was initializing when the failure occurred, take one of the following actions:
CMAS Make sure the JCL specifies the proper PLTPI program to identify the CMAS to the ESSS.
MAS If the JCL specifies both a CICSPlex and a CMAS, make sure the named CMAS is active.
If the JCL specifies only a CICSpex, make sure the CICSpex exists in at least one CMAS attached to the ESSS.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XLEV

**EYUXL0106E Unable to acquire CICS storage**

**Explanation:** An attempt to acquire main storage from the specified storage area has failed, where:

- **storage** Identifies the storage area as one of the following:
  - DSA Dynamic storage area (below the 16MB line)
  - EDSA Extended dynamic storage area (above the 16MB line)

**System action:** The startup program for the address space that was being initialized ends.

**User response:** Determine the cause of the GETMAIN failure by examining the CICS trace records.

**Destination:** Console, job log

**Module:** EYU1ISTI, EYU1XLBE, EYU1XLEV, EYU1XLOP, EYU9XLBEm, EYU9XLEV

**EYUXL0107W Major Object create failed for compid**

**Explanation:** An attempt to create the specified component has failed, where:

- **compid** Identifies the component as one of the following:
  - KNL Kernel Linkage
  - TRC Trace Services
  - MSG Message Services
  - SRV Common Services
  - CHE Data Cache Manager
  - DAT Data Repository
  - QUE Queue Manager
  - COM Communications
  - TOP Topology Services
  - MON Monitor Services
  - RTA real-time analysis
  - WLM Workload Manager
  - MAS Managed Application System

**System action:** CICSpex SM initialization continues.

**User response:** If the component that could not be created is required by the initializing address space, make sure the load module for that component (EYU9xx0x) is in the proper load library. If the module is in the correct load library and the component still cannot be created, collect the exception trace records and any messages issued before this one and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU1XLBE, EYU9XLBEm

**EYUXL0108E CICSpex registration failed**

**Explanation:** An attempt to register CICSpexes with Environment Services System Services (ESSS) has failed during initialization of a CMAS.

**System action:** CMAS initialization continues. CICSpex SM writes exception trace records to the CICS trace data set and requests an SVC dump. The title of the dump will be similar to the following example:

```
EYUXZPT Dump,cmosjobn, cmosname, lpar, CMAS,XLEV, tasknum, TRAC, EYUXXLCE, date, time
```

**User response:** Make sure the ESSS and CAS address spaces are active. If both are active and the problem persists, collect the complete job output and auxtrace datasets for the CMAS, along with the dump, and contact your local IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLLES, EYU9XLEV

**EYUXL0109E CAS connection failed**

**Explanation:** An attempt to establish a connection between a CICSpex SM address space (CMAS) and a coordinating address space (CAS) has failed.

**System action:** The EYU9XLEC subtask attached to handle CAS interfacing is ended. Because no communication exists between the CMAS and the CAS, the ISPF end-user interface, which is provided by the CAS, is not available. The CMAS continues to execute.

**User response:** Examine the user trace records, and any messages issued prior to this one, to determine the cause of the problem. If the cause cannot be determined, contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XLEC

**EYUXL0110E Load failed for module modname**

**Explanation:** An attempt to load the specified module has failed.

**System action:** Processing continues, if possible.

**User response:** Examine the user trace records to determine the reason for the load failure.

**Destination:** Console, job log

**Module:** EYU1ISTI, EYU1XLBE, EYU9XLEV
**EYU messages**

---

**EYUXL0111E** ESSS disconnect failed,
RESP=response

**Explanation:** During orderly shutdown of a CICSPlex SM component, an attempt to disconnect from the Environment Services System Services (ESSS) address space failed. response is the ESSS response code from the disconnect routine.

**System action:** CICSPlex SM shutdown continues.

**User response:** Examine the user trace records to determine the cause of the disconnection failure. You may need further assistance from IBM to solve this problem. If so, you will need to report the value of response from the message.

**Destination:** Console, job log

**Module:** EYU9XLEV

**EYUXL0112E** addspace initialization failed

**Explanation:** An address space of the specified type could not be initialized, where:

- **addspace**
  - Identifies the type of address space as one of the following:
  - **CMAS** CICSPlex SM address space
  - **LMAS** Local managed application system

**System action:** The impact on system processing depends on what type of address space was being initialized:

- **CMAS** The CMAS is terminated. CICSPlex SM takes an SVC dump with a dump code of EYUXL001.
- **MAS** The MAS is terminated. CICSPlex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

**User response:** Examine the user trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log

**Module:** EYU0XLES

---

**EYUXL0114E** CAS termination failed

**Explanation:** An attempt to terminate the connection between a CMAS and a CAS has failed during CMAS shutdown. The termination may have failed for one of two reasons:

1. The CAS abended or terminated prematurely
2. ECBs provided by the CAS during connection are not valid

**System action:** CMAS shutdown continues. A user trace record is written to the CICS trace data set. Once CMAS shutdown is complete, all connections to the CAS are broken.

**User response:** If this error persists, examine the exception trace records and any related messages to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLES

---

**EYUXL0115E** CMAS initialization transaction not found

**Explanation:** An EXEC CICS START TRANID command was issued for the transaction XLEV, by the CMAS PLTPI program EYU9XLCS, but the transaction XLEV could not be found.

**System action:** The PLTPI program ends with an error condition, which forces the CMAS to terminate.

**User response:** Make sure transaction XLEV is defined in the CSD and that the CMAS PLTPI program EYU9XLCS is being run during PLTPI stage 2 processing (that is EYU9XLCS should appear after the DFHDELIM statement in the CMAS PLTPI).

**Destination:** Console, job log

**Module:** EYU0XLES

---

**EYUXL0116E** addspace PLTPI program abended

**Explanation:** The startup program for a CICSPlex SM address space (CMAS) terminated abnormally.

**System action:** Initialization terminates. CICSPlex SM takes a CICS system dump.

**User response:** Collect the dump, and any messages issued before this one and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU0XLES
EYUXL0117E addspace PLTPI program - reasonext

Explanation: The startup program for a CICSPlex SM address space (CMAS) terminated. reasonext identifies the reason for the premature termination as follows:

CICS error
  Initialization terminated because of a CICS error

Already started
  Both CPSMCONN=CMAS and PLTPI=CM were encountered in the system initialization parameters in effect.

System action: The currently executing initialization program terminates.

User response: This depends on the reason for the termination:

CICS error
  Examine the messages issued before this one to determine the cause of the CICS error.
  Correct the problem and restart the job.

Already started
  The CMAS was started by another instance of the program EYU9XLCS. Ensure that only one of CPSMCONN or PLTPI is coded in the system initialization parameters.

Destination: Console, job log

Module: EYU9XLCS

EYUXL0118E PERFORM SHUTDOWN failed:
  RESP=respcode RESP2=resp2code

Explanation: A PERFORM SHUTDOWN command was issued during CMAS shutdown, and it returned an abnormal response, where:

respcode
  Is the value returned by CICS.

resp2code
  Is the value returned by CICS.

System action: The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

User response: Follow the instructions associated with the respcode and resp2code values for CEMT PERFORM SHUTDOWN (CICS/MVS 2.1.2) or EXEC CICS PERFORM SHUTDOWN (CICS/ESA 3.3 or later). For descriptions of the respcode and resp2code values associated with these commands, refer to the CICS/ESA System Programming Reference.

Destination: Console, job log

Module: EYU9XLEV

EYUXL0122E No XLWA found

Explanation: The parameters passed to the Kernel Linkage startup program by the PLTPI program did not contain the EYURXLWA control block.

System action: The impact on system processing depends on what type of address space was being initialized:

CMAS
  The CMAS is terminated. CICSPlex SM takes an SVC dump with a dump code of EYUXL001.

MAS
  The MAS is terminated. CICSPlex SM takes a transaction dump with a dump code of EYUI and returns control to CICS. CICSPlex SM takes a transaction dump with a dump code of EYUI.

User response: Make sure the startup JCL is invoking the proper PLTPI program.

Destination: Console, job log

Module: EYU1XLEV, EYU9XLEV

EYUXL0123E name is not a supported CICSPlex SM environment

Explanation: The parameters passed to the Kernel Linkage startup program by the PLTPI program contained an invalid four-character address space name.

System action: The impact on system processing depends on what type of address space was being initialized:

CMAS
  The CMAS is terminated. CICSPlex SM takes an SVC dump with a dump code of EYUXL001.

MAS
  The MAS is terminated. CICSPlex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

CICSPlex SM initialization is halted with a user ABEND 1000.

User response: Make sure the startup JCL is invoking the proper PLTPI program.

Destination: Console, job log

Module: EYU9XLEV

EYUXL0124E Parameter block not passed from PLTPI program

Explanation: The Kernel Linkage startup program could not obtain the parameter block passed by the PLTPI program.

System action: The impact on system processing depends on what type of address space was being initialized:
**EYU messages**

**EYUXL0125E** Not authorized to INQUIRE SYSTEM  
**Explanation:** The Kernel Linkage startup program is not authorized to issued the EXEC CICS INQUIRE SYSTEM command.  
**System action:** The impact on system processing depends on what type of address space was being initialized:  
**CMAS** The CMAS is terminated. CICSPlex SM takes an SVC dump with a dump code of EYUXL001.  
**MAS** The MAS is terminated. CICSPlex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.  
**User response:** Make sure the startup JCL is invoking the proper PLTPI program.  
**Destination:** Console, job log  
**Module:** EYU1XLEV, EYU9XLEV

**EYUXL0126E** An status CMAS has the same name as this CMAS.  
**Explanation:** During Environment Services System Services (ESSS) connect processing, the ESSS address space determined that a CMAS with the same name or SYSID as the connecting CMAS was either active or, if inactive, had API applications or local MAS systems connected to it and is therefore encumbered, where:  
**status** Is either active or encumbered  
**name** Is either the CMAS name or SYSID  
This message follows EYUXL020I (ESSS connection in progress) and precedes message EYUXL015E (ESSS connection failed).  
**System action:** CMAS initialization fails  
**User response:** Make sure that no two CMASs have the same name and/or SYSID if run on the same MVS image for the same release of CICSPlex SM.  
**Destination:** Console, Job Log, EYULOG  
**Module:** EYU0XLBV

**EYUXL0127E** addspace restart attempt failed  
**Explanation:** An attempt to restart a CICSPlex SM component after a CMAS shutdown or abend was not successful, where addspace identifies the type of address space that was attempting to restart as a local MAS (LMAS). A MAS connection to the CMAS cannot be established if, after the CMAS becomes active, it no longer manages the CICSpex to which the MAS needs to connect.  
**System action:** MAS initialization terminates. The CICS system continues to execute normally, but it is not known to CICSpex SM.  
**User response:** Make sure the MAS JCL specifies the correct CICSpex and, if appropriate, CMAS.  
**Destination:** Console, job log, EYULOG  
**Module:** EYU9XLEV

**EYUXL0132I** Notification Services Long Running Task has started.  
**Explanation:** The Notification Services subcomponent of Kernel Linkage was either initialized as part of CICSpex SM initialization or was restarted after an abnormal termination.  
**System action:** Processing continues.  
**User response:** None.  
**Destination:** Console, job log, EYULOG  
**Module:** EYU0XLNX

**EYUXL0133I** Notification Services Long Running Task terminated type.  
**Explanation:** The Notification Services subcomponent of Kernel Linkage has been terminated, where type indicates the type of termination that occurred:  
**Normally** Notification Services was terminated as part of CICSpex SM termination.  
**Abnormally** Notification Services terminate abnormally and will be restarted.  
**System action:** If Notification Services terminated normally, CICSpex SM termination continues. If Notification Services terminated abnormally, a user trace record is written to the CICS trace data set and it restarts itself. Message EYUXL0132I is issued when Notification Services has been restarted.  
**User response:** If Notification Services terminated normally, no action is required. If it terminated abnormally, examine the trace records to determine the cause of the problem.  
**If Notification Services terminates abnormally and restarts itself repeatedly (as indicated by this message**
and message EYUXL0132I being issued recursively), then shut down the CMAS. If Notification Services terminates abnormally and restarts itself ten times, the CMAS shuts down automatically. Collect the trace records and the job log and contact your IBM Support Center.

**Destination:**  Console, job log, EYULOG  
**Module:**  EYU0XLNX

---

**EYUXL0134E**  ESSS for current CICSPlex SM release is not active

**Explanation:** During CMAS or local MAS initialization, no Environment Services System Services (ESSS) address space was found to be active for the release of CICSPlex SM identified by the release descriptor block (RDB). The CICSPlex SM subsystem (CPSM) and the RDB were found, but the ESSS address space itself had been terminated.

**System action:** In the case of a CMAS, initialization terminates.

In the case of a local MAS, initialization is suspended and message EYUXL0026I is issued.

**User response:**  Restart the ESSS address space by starting a CMAS.

**Destination:**  Console, job log  
**Module:**  EYU9XLBE

---

**EYUXL0135A**  CPSM subsystem (EYUX) or version ESSS still not available. Reply 'C' to terminate wait processing.

**Explanation:** During local MAS initialization, module EYU9XLBE has determined that either the CPSM subsystem EYUX or the ESSS address space is not available, where version identifies the ESSS CPSM release.

**System action:**  The message remains on the console until a reply is received or the EYUX subsystem and/or ESSS become available.

If the proper reply is made, local MAS initialization is terminated with message EYUXL0136E, and CICS initialization continues without the CPSM MAS agent present.

**User response:**  Start a CMAS of the appropriate release to create the EYUX subsystem and ESSS. When EYU9XLBE detects that the proper environment has been reached, it cancels the message from the console.

If the appropriate CMAS cannot be started, reply 'C' to terminate local MAS initialization and continue with CICS initialization in the region. If a CMAS is started at a later time, the COLM transaction can be used to initialize the CPSM MAS agent in the region.

**Destination:**  Console, job log  
**Module:**  EYU9XLBE

---

**EYUXL0136E**  LMAS initialization is terminating due to operator reply to EYUXL0135A

**Explanation:**  The operator has replied 'C' to message EYUXL0135A.

**System action:**  Local MAS initialization is terminated, and CICS initialization continues without the CPSM MAS agent present.

**User response:**  After a CMAS has been started that the MAS can connect to, issue the COLM transaction to initialize the CPSM MAS agent in the region.

**Destination:**  Console, job log  
**Module:**  EYU9XLBE

---

**EYUXL0137E**  LMAS initialization is terminating due to failure attempting to issue EYUXL0135A

**Explanation:**  An error has occurred attempting to issue message EYUXL0135A.

**System action:**  Local MAS initialization is terminated, and CICS initialization continues without the CPSM MAS agent present.

**User response:**  After a CMAS has been started that the MAS can connect to, issue the COLM transaction to initialize the CPSM MAS agent in the region.

**Destination:**  Console, job log  
**Module:**  EYU9XLBE

---

**EYUXL0138I**  EYU9XLOP waiting for workload

**Explanation:**  This message occurs in a region that has specified EYU9XLOP as the distributed or dynamic routing exit, when that region is not connected to a workload.

**System action:**  If EYU9XLOP was specified, and there is no workload associated with the region, then any request to CICS that drives the appropriate routing exit causes CICS to invoke EYU9XLOP, which then goes into a wait state. Requests that may drive one of the routing exits include, for example, dynamic and undefined transactions, EXEC CICS START commands, CICS BTS activities, and dynamic program link requests.

**User response:**  You should ensure that you only specify EYU9XLOP when you have a workload associated with the region. Either:

1. change the specified routing module, or
2. associate the region with a workload, then activate WLM in the region by either:
   a. recycling the region, or
b. stopping and restarting the MAS agent code in
the region by issuing a STOp command from the
MAS EUI view, then issuing the COLM
transaction in the region.

Destination:  Console, job log
Module:  EYU9XLOP

EYUXL0140E  Automatic Restart request not issued
for CMAS jobname (cmas), reason:
reason. CMAS terminating without
restart.

Explanation:  An attempt to perform an automatic
restart of the named CMAS failed for the reason given,
where:

  cmas  is the job name of the failing CMAS.
  reason  is the reason why an ARM Restart of the
  CMAS could not be attempted.

System action:  The CMAS is terminated.
User response:  Perform the recommended actions for
any messages which preceded this message and restart
the CMAS.

Destination:  Console, job log, EYULOG
Module:  EYU0XLES

EYUXL0143A  MAS agent termination is delayed
because the MAS is a ROUTER. Reply
'C' to continue termination.

Explanation:  A request to terminate the MAS agent in
the MAS is being delayed because it has been
determined that the MAS is functioning as a CPSM
WLM routing region (ROUTER). The delay allows the
region to continue functioning as a routing region. Once
the MAS agent is terminated, the region will no longer
function as a routing region until it reconnects to a
CMAS.

System action:  MAS agent termination is delayed
until a correct response is received for the prompt, the
COSH transaction is issued, or the region is terminated.

User response:  When it is safe to terminate the MAS
agent in the region, either reply 'C' to the prompt, issue
the COSH transaction, or terminate the region. To
determine why the MAS agent termination request was
made, check for previous error messages in the job log
and follow the instructions for those messages.

Destination:  Console, job log
Module:  EYU9XLEV

EYUXL0144I  MAS agent is terminating due to
operator reply to EYUXL0143A

Explanation:  The operator has replied correctly to the
prompt for message EYUXL0143A.

System action:  MAS agent termination continues.
User response:  None.

Destination:  Console, job log
Module:  EYU9XLEV

EYUXL0145E  MAS agent is terminating due to
failure attempting to issue
EYUXL0143A

Explanation:  A failure occurred when attempting to
issue message EYUXL0143A to delay MAS agent
termination.

System action:  After issuing transaction dump code
EYUI, MAS agent termination continues.

User response:  Collect from the MAS the complete
job output, the dump, the auxtrace data set (if active),
and the documentation required by any previous
message (for example, EYUNL0905E), then contact
your IBM Support Center.

Destination:  Console, job log
Module:  EYU9XLEV
EYUXL0146E  Invalid reply to EYUXL0143A - 'r'

Explanation: The operator replied incorrectly to the prompt for message EYUXL0143A, where 'r' is the reply entered.

System action: After issuing this message, message EYUXL0143A is reissued.

User response: Refer to the instructions for message EYUXL0143A.

Destination: Console, job log
Module: EYU9XLEV

EYUXL0147I  MAS agent is terminating due to termination request

Explanation: While the prompt for message EYUXL0143A was active, the COSH transaction was issued or a request to terminate the region was received.

System action: The prompt for message EYUXL0143A is cancelled and MAS agent termination continues.

User response: None.

Destination: Console, job log
Module: EYU9XLEV

EYUXL0148E  ENABLE PROGRAM cccccccc failed, EIBRCODE=xxxxxxxxxxxx

Explanation: An error occurred during CMAS initialization while attempting to enable a CICSPlex SM related CICS exit (EXEC CICS ENABLE PROGRAM), where:

cccccccc  Is the name of the exit

xxxxxxxxxxxx  Is the CICS hexadecimal EIBRCODE

System action: An EYUS transaction dump will be taken and the CMAS initialization will fail.

User response: Verify that the exit program is defined and installed in the CMAS, that it resides in a DFHRPL library being used by the CMAS, and then restart the CMAS. If the error continues after the above is verified, collect as much of the following as possible and contact your IBM Support Center:

- The complete job output
- The EYUS transaction dump
- The unformatted AUXTRACE data sets

Destination: Console, job log
Module: EYU9XLCS

EYUXL0149E  EXTRACT EXIT cccccccc failed, EIBRCODE=xxxxxxxxxxxx

Explanation: An error occurred during CMAS initialization while attempting to extract the global area address for a CICSPlex SM related CICS exit (EXEC CICS EXTRACT EXIT), where:

cccccccc  Is the name of the exit

xxxxxxxxxxxx  Is the CICS hexadecimal EIBRCODE

System action: An EYUS transaction dump will be taken and the CMAS initialization will fail.

User response: Verify that the exit program is defined and installed in the CMAS, that it resides in a DFHRPL library being used by the CMAS, and then restart the CMAS. If the error continues after the above is verified, collect as much of the following as possible and contact your IBM Support Center:

- The complete job output
- The EYUS transaction dump
- The unformatted AUXTRACE data sets

Destination: Console, job log
Module: EYU9XLCS

EYUXL0150E  START EXIT cccccccc failed, EIBRCODE=xxxxxxxxxxxx

Explanation: An error occurred during CMAS initialization while attempting to start processing for a CICSPlex SM related CICS exit (EXEC CICS ENABLE PROGRAM START), where:

cccccccc  Is the name of the exit

xxxxxxxxxxxx  Is the CICS hexadecimal EIBRCODE

System action: An EYUS transaction dump will be taken and the CMAS initialization will fail.

User response: Verify that the exit program is defined and installed in the CMAS, that it resides in a DFHRPL library being used by the CMAS, and then restart the CMAS. If the error continues after the above is verified, collect as much of the following as possible and contact your IBM Support Center:

- The complete job output
- The EYUS transaction dump
- The unformatted AUXTRACE data sets

Destination: Console, job log
Module: EYU9XLCS
EYU messages

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**EYUXL0151E** INQUIRE PROGRAM cccccccccc failed, EIBRCODE=xxxxxxxxxxxx

**Explanation:** An error occurred during CMAS initialization while attempting to inquire on the entry point address for a CICSPlex SM related CICS exit (EXEC CICS INQUIRE PROGRAM), where:

- cccccccc
  - Is the name of the exit
- xxxxxxxxxxx
  - Is the CICS hexadecimal EIBRCODE

**System action:** An EYUS transaction dump will be taken and the CMAS initialization will fail.

**User response:** Verify that the exit program is defined and installed in the CMAS, that it resides in a DFHRPL library being used by the CMAS, and then restart the CMAS. If the error continues after the above is verified, collect as much of the following as possible and contact your IBM Support Center:

- The complete job output
- The EYUS transaction dump
- The unformatted AUXTRACE data sets

**Destination:** Console, job log

**Module:** EYU9XLCS

---

**EYUXL0152I** CMAS not available

**Explanation:** A CICSPlex SM network task has started but the CMAS is not in a suitable state to complete the initialization of the network task.

This message is normally reported in message EYUCS0009I.

**System action:** If possible, the CICSPlex SM network task will be retried after a short delay.

**User response:** Check that the CMAS is properly initialized.

**Destination:** EYULOG

**Module:** EYU9XLOP

---

**EYUXL0153W** EYU9XLOP link task (tran) terminated. Reason (reason).

**Explanation:** A CICSPlex SM network task has started but the CMAS is not in a suitable state to complete the initialization of the network task. EYU9XLOP has attempted to properly complete the conversation, but failed to do so.

**tran** identifies the network tasks transaction name

**reason** identifies the reason that EYU9XLOP failed to complete the request. It may be one of the following:

- 1 - Receive failed.
- 2 - Unexpected conversation state after receive.
- 3 - Unexpected data received.
- 4 - Unexpected data length.
- 5 - Ring token not found.
- 6 - Send failed.
- 7 - Unexpected conversation state after send.

**System action:** System Action: EYU9XLOP terminates. Depending on the error CICS may not free the connection.

**User response:** Check that the CMAS is properly initialized.

**Destination:** Console, job log

**Module:** EYU9XLOP

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**EYUXL0200S** Invalid Parameter Table initialization failed

**Explanation:** During CMAS or MAS initialization, the internal parameter table could not be initialized.

**System action:** Parameter initialization for the CMAS or MAS terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

---

**EYUXL0201E** EYUPARM Data Set Cannot Be Accessed

**Explanation:** During CMAS or MAS initialization, the EYUPARM data set could not be accessed for one of the following reasons:

- The DD statement for EYUPARM is missing from the startup JCL.
- The destination control table (DCT) does not contain an entry for COPR that references the EYUPARM data set.

**System action:** Parameter initialization for the CMAS or MAS terminates.

**User response:** Make sure the DD statement for EYUPARM is properly specified in the CMAS or MAS startup JCL. Review the DCT requirements in the [CICS Transaction Server for z/OS Installation Guide](https://www.ibm.com) manual and make any necessary corrections.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI
**EYUXL0202E**  **EYUPARM Data Set Invalid LRECL**

**Explanation:** During CMAS or MAS initialization, the logical record length of the EYUPARM data set was found to be invalid. The data set must have a record length of 80.

**System action:** Parameter initialization for the CMAS or MAS terminates.

**User response:** Make sure the EYUPARM data set and its DD statement specify a logical record length of 80.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

---

**EYUXL0203E**  **EYUPARM Data Set Invalid RECFORM**

**Explanation:** During CMAS or MAS initialization, the record format of the EYUPARM data set was found to be invalid. The data set must have a record format of fixed (F) or fixed block (FB).

**System action:** Parameter initialization for the CMAS or MAS terminates.

**User response:** Make sure the EYUPARM data set and its DD statement specify a record format of F or FB.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

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**EYUXL0204E**  **EYUPARM Data Set Invalid I/O Type**

**Explanation:** During CMAS or MAS initialization, the disposition of the EYUPARM data set was found to be invalid. EYUPARM must be an input data set.

**System action:** Parameter initialization for the CMAS or MAS terminates.

**User response:** Make sure the DD statement for EYUPARM is properly specified in the CMAS or MAS startup JCL. Review the DCT requirements in the Transaction Server for z/OS Installation Guide manual and make any necessary corrections.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

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**EYUXL0205D**  **Parameter Errors have Occurred.**

**Explanation:** Noncritical errors occurred during CMAS or MAS parameter initialization.

**System action:** Parameter initialization pauses and waits for a reply.

**User response:** Review the messages issued before this one to determine what types of parameter errors occurred. Then decide if parameter initialization should continue with those errors or be canceled. If you reply ‘GO’, parameter initialization continues. If you reply ‘CANCEL’, parameter initialization is terminated; correct the errors identified in the related messages and rerun the CMAS or MAS startup job.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

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**EYUXL0206E**  **Invalid parameter name - paramname - parameter bypassed**

**Explanation:** An invalid parameter name was found during CMAS or MAS parameter initialization, where:

- paramname
  - Identifies the invalid parameter name.

**System action:** The invalid parameter name is ignored. This is a noncritical error; parameter initialization for the CMAS or MAS continues. This message is followed by message EYUXL0205D.

**User response:** Reply to message EYUXL0205D when it is issued.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI

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**EYUXL0207E**  **Invalid parameter value - value - parameter bypassed**

**Explanation:** An invalid parameter value was found during CMAS or MAS parameter initialization, where value identifies the invalid parameter value.

**System action:** The invalid parameter value is ignored. This is a noncritical error; parameter initialization for the CMAS or MAS continues. This message is followed by message EYUXL0205D.

**User response:** Reply to message EYUXL0205D when it is issued.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI

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**EYUXL0208E**  **Invalid parameter statement - parameter**

**Explanation:** An invalid parameter statement was found during CMAS or MAS parameter initialization. The parameter statement was either too long or not properly delimited, where value identifies the invalid parameter statement.

**System action:** The invalid parameter statement is ignored. This is a noncritical error; parameter initialization for the CMAS or MAS continues. This message is followed by message EYUXL0205D.

**User response:** Reply to message EYUXL0205D when it is issued.
EYU messages

**Destination**: Console, job log, EYULOG
**Module**: EYU0XLPI, EYU1XLPI

**EYUXL0209I** type Parameters For compid

**Explanation**: This is the message header for a parameter list request, where type identifies the type of parameters being listed as SYSTEM, major object descriptor block (MODB), or major object execution parameters (MOEP). For MODB parameters, compid identifies which CICSPlex SM component the parameters are associated with.

**System action**: None.
**User response**: None.

**Destination**: EYULOG
**Module**: EYU0XLPR

**EYUXL0210I** parameter = value

**Explanation**: This message lists a parameter and the value that is currently in effect.

**System action**: None.
**User response**: None.

**Destination**: EYULOG
**Module**: EYU0XLPR

**EYUXL0211I** CPSM Start Up Parameters

**Explanation**: This is the message header for an EYUPARM list and any associated errors.

**System action**: None.
**User response**: None.

**Destination**: Console, job log, EYULOG
**Module**: EYU0XLPI, EYU1XLPI

**EYUXL0212I** parameter

**Explanation**: This message lists a parameter statement as it was found in the EYUPARM input data set during CMAS or MAS parameter initialization.

**System action**: If any part of the parameter statement is invalid, this message is followed by the appropriate error message.

**User response**: None.

**Destination**: Console, job log, EYULOG
**Module**: EYU0XLPI, EYU1XLPI

**EYUXL0213E** Required Parameter "parameter" not supplied

**Explanation**: A required parameter was not found during CMAS or MAS parameter initialization.

**System action**: Parameter initialization for the CMAS or MAS terminates.

**User response**: Review the parameter requirements in the CICS Transaction Server for z/OS Installation Guide and add the missing parameters to the EYUPARM data set.

**Destination**: Console, job log, EYULOG
**Module**: EYU0XLPI, EYU1XLPI

**EYUXL0214I** Parameter Services initialization complete

**Explanation**: The Parameter Services subcomponent has been successfully initialized.

**System action**: CICSPlex SM initialization continues.

**User response**: None.

**Destination**: EYULOG
**Module**: EYU0XLPI, EYU1XLPI

**EYUXL0215E** Parameter Services initialization failed

**Explanation**: The Parameter Services subcomponent could not be initialized.

**System action**: CICSPlex SM initialization terminates. A user trace record is written to the CICS trace data set.

**User response**: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination**: Console, job log, EYULOG
**Module**: EYU0XLPI, EYU1XLPI

**EYUXL0216I** EYUPARM SET issued by user userid from termid termid : eyuparm = value

# **Explanation**: A CICSPlex SM EYUPARM has been updated via the COD0 transactions SET request, where:

# **userid** Is the user ID associated with the terminal running the COD0 transaction.

# **termid** Is the CICS terminal identifier associated with the COD0 transaction.

# **eyuparm** Is the CICSPlex SM system parameter (EYUPARM) being updated.

# **value** Is the name value the EYUPARM is being set to.

**Destination**: Console, job log, EYULOG
**Module**: EYU0XLPI, EYU1XLPI
If one or both userid and terminal inserts are not available N/A will be displayed for these inserts.

System action: The specified EYUPARM is updated.

User response: None. This message is to log a change in the CICSPlex SM system parameter.

Destination: Console, job log

Module: EYU9DBG1

---

EYUXL0900I Starting Environment Recovery

Explanation: The CICSPlex SM recovery routine has been entered as a result of an abend in a CMAS or a MAS.

System action: The recovery routine attempts to capture and format any relevant diagnostic information. All available information is presented in EYUXL09nn messages that follow this one.

A transaction dump is taken. If a CMAS or local MAS abended and the method that abended was found to be in access register (AR) mode improperly, an SVC dump may also be taken.

User response: Collect as much of the following information as possible, and contact your IBM Support Center:

- Job log for the job that received the abend. If the job log is not available, get the system log.
- EYULOG file. If a CMAS abended, get the EYULOG file for that CMAS. If a MAS abended, get the EYULOG file for the CMAS to which the MAS was connected.
- Formatted transaction dump.
- Unformatted SVC dump, if one was taken.
- AUXTRACE file, if available. If a MAS abended and AUXTRACE was not active in that CICS system, get the AUXTRACE file from the CMAS to which the MAS was connected.

Destination: Console, job log

Module: EYU9XLRV

---

EYUXL0903I Branch to location ZERO, Using R14 for Offset

Explanation: A calling program attempted to branch to an invalid address. The CICSPlex SM recovery routine uses the address in register 14 in an attempt to format any relevant diagnostic information.

System action: The recovery routine begins formatting diagnostic information.

User response: Follow the instructions in message EYUXL0900I.

Destination: Console, job log

Module: EYU9XLRV

---

EYUXL0904I method call-type in AR MODE, Displaying from call

Explanation: A program was found to be in access register (AR) mode when it should not be, where:

call-type Indicates whether the problem was found by a calling program (CALL) or a returning program (EXIT).

method Is displayed only for a call-type of EXIT, and identifies the CICSPlex SM method that detected the problem.

System action: The recovery routine identifies the problem program and displays its name in message EYUXL0905E.

User response: Follow the instructions in message EYUXL0900I.

Destination: Console, job log

Module: EYU9XLRV

---

EYUXL0905E applid abcode IN method OFFSET
nnnnnnnnn PSW psw1 psw2 INTC=intcode ILC=LEN TXCP=addr SCODE=syscode TRAN=tranid TASK=tasknum

METHODS=methnames

Explanation: This message describes the location and conditions of an abend that occurred in CICSPlex SM, where:

applid VTAM application ID of the CICS system that abended.

abcode Four-digit CICS user abend code.

method CICSPlex SM method that abended.

nnnnnnnnn Offset within the method where the abend occurred.
EYU messages

psw1/psw2
   Contents of the PSW at the time of the abend.

intcode
   Interrupt code.

len
   Length of the instruction.

addr
   Address of the last translation exception.

syscode
   Three-digit system abend equivalent of the
   CICS user abend code.

tranid
   CICS transaction id.

tasknum
   CICS task number.

methnames
   names of all CICSPlex SM methods active in
   the failing task.

System action:
   The recovery routine continues to
   format diagnostic information.

User response:
   Follow the instructions in message
   EYUXL0900I.

Destination:
   Console, Job log

Module:   EYU9XLRV

EYUXL0906I  Registers at ABEND

Explanation:  The register contents at the location of
   the abend have been formatted; this message serves
   as a header for the content records that follow.

System action:
   The recovery routine continues to
   format diagnostic information. The register contents
   are displayed in EYUXL0907I messages immediately
   following this header.

User response:
   Follow the instructions in message
   EYUXL0900I.

Destination:  Console, Job log

Module:   EYU9XLRV

EYUXL0907I  register contents

Explanation:  The name of each register that was
   formatted is displayed along with its content.

System action:
   The recovery routine continues to
   format diagnostic information.

User response:
   Follow the instructions in message
   EYUXL0900I.

Destination:  Console, Job log

Module:   EYU9XLRV

EYUXL0908I  Storage At ABEND

Explanation:  The contents of storage at the location
   of the abend have been formatted; this message serves
   as a header for the content records that follow.

System action:
   The recovery routine continues to
   format diagnostic information. The contents of storage
   are displayed in EYUXL0909I messages immediately
   following this header.

User response:
   Follow the instructions in message
   EYUXL0900I.

Destination:  Console, Job log

Module:   EYU9XLRV

EYUXL0909I  +/-nn storage contents

Explanation:  The contents of storage at each of the
   following locations is displayed:

-20     32 bytes before the PSW
-10     16 bytes before the PSW
+00     Start of the PSW
+10     16 bytes after the PSW

System action:
   The formatting of diagnostic
   information is complete. The recovery routine
   terminates.

The impact on system processing depends on when the
abend occurred:

During CMAS initialization
   The CMAS terminates.

During MAS initialization
   All MAS agent code is removed from the CICS
   system. The CICS system continues to
   initialize, but it is not known to CICSPlex SM.

After CMAS or MAS initialization
   CICSPlex SM attempts to return control to the
   last point of processing before the abend.

User response:
   Follow the instructions in message
   EYUXL0900I.

Destination:  Console, Job log

Module:   EYU9XLRV

EYUXL0910I  dump_title

Explanation:  This message indicates that an SDUMP
   has been requested by CPSM recovery, where:

dump_title
   Is the title string passed to the system dump
   routine.

System action:
   An SDUMP has been requested, containing the current
   region, the ESSS Address Space, and cache data spaces for
   components accessed in the abending task.
**EYU messages**

**EYUXL0911I** EYU9XLRV dump suppressed because ESDUMP is set to NEVER

**Explanation:** A SVC dump that would have been issued by abend recovery module EYU9XLRV has been suppressed because the value of the ESDUMP EYUPARM is NEVER.

**System action:** Processing continues.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, job log

**Module:** EYU9XLRV

---

**EYUXL0912W** EYU9XLRV dump suppressed because ESDUMPLIMIT has been reached

**Explanation:** An SVC dump has been requested but the dump has been suppressed because the CICSPlex SM system parameter ESDUMP is set to NO and the number of dumps requested with this program name, abend code, offset and region type (CMAS or MAS) combination exceeds the value specified on the CICSPlex SM system parameter ESDUMPLIMIT.

**System action:** Processing continues.

**User response:** This is normal and can be ignored unless a new dump is needed. If a new dump is needed, set the ESDUMP parm to YES, reproduce the problem, and then reset ESDUMP back to NO. Refer to the ESDUMP and ESDUMPLIMIT documentation in the CICS Transaction Server for z/OS CICSPlex SM Problem Determination Guide Version 3 Release 1.

**Destination:** Console, job log

**Module:** EYU9XLRV

---

**EYUXL0951E** Exception occurred on mm/dd/yy at hh:mm:ss

**Explanation:** This message indicates the date and time at which the abend described in message EYUXL0950E occurred, where:

- mm/dd/yy: Is the date when the abend occurred.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XLRV

---

**EYUXL0952E** CPSM DLL module path at offset address

**Explanation:** This message identifies the CICSPlex SM dynamic link library (DLL) where the abend occurred, where:

- path: Is the full path and file name of the DLL.
- address: Is the offset within the DLL where the abend occurred.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, job log, EYULOG

**Module:** EYU1XLRV

---

**EYUXL0953E** CPSM method name at offset offset

**Explanation:** This message identifies the CICSPlex SM method where the abend occurred, where:

- name: Is the name of the method.
- offset: Is the offset within the method where the abend occurred.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, job log, EYULOG

**Module:** EYU1XLRV

---

**EYUXL0955I** Registers at ABEND:

**Explanation:** The register contents at the location of the abend have been formatted; this message serves as a header for the content records that follow.

**System action:** The recovery routine continues to format diagnostic information. The register contents are displayed in EYUXL0956I messages immediately following this header.
EYU messages

User response: Follow the instructions in message EYUXL0900I.

Destination: Console, Job log, EYULOG

Module: EYU1XLRV

EYUXL0956I CS=cs DS=ds ES=es FS=fs GS=gs SS=ss EIP=eip EAX=eax EBX=ebx ECX=ecx EDX=edx EBP=ebp EDI=edi ESI=esi ESP=esp FLAGS=flags PID=pid TID=tid

Explanation: The name of each register that was formatted is displayed along with its content. The registers are displayed in logical groups. The first group includes the machine registers, where:

cs  Code segment
ds  Data segment
es  Extra segment
fs  Far segment
gs  General segment
ss  Stack segment

The next group includes the extended (32-bit) registers, where:
eip  Instruction pointer
eax  Extended ax
ebx  Extended bx
ecx  Extended cx
edx  Extended dx
ebp  Base pointer
edi  Destination index
esi  Source index
esp  Stack pointer

The last group includes hardware and operating system registers, where:
flags  Hardware status flags
pid  Operating system process ID
tid  Operating system thread ID

System action: The recovery routine continues to format diagnostic information.

User response: Follow the instructions in message EYUXL0900I.

Destination: Console, Job log, EYULOG

Module: EYU1XLRV

EYUXL0957I Stack Len: length Extra Info: data

Explanation: This message provides additional information about the abend, where:

length  Is the length of the remaining stack.
data  Is additional data that is supplied for some abend codes.

System action: The recovery routine continues to format diagnostic information.

User response: Follow the instructions in message EYUXL0900I.

Destination: Console, Job log, EYULOG

Module: EYU1XLRV

EYUXL0958I Exception handled

Explanation: The CICSPlex SM recovery routine was able to recover from the abend.

System action: The formatting of diagnostic information is complete. The recovery routine terminates.

User response: Follow the instructions in message EYUXL0900I.

Destination: Console, Job log, EYULOG

Module: EYU1XLRV

EYUXL0999I XLRV Exiting Successfully

Explanation: The CICSPlex SM recovery routine (XLRV) has successfully completed processing the abend reported in the previous EYUXL09xx messages.

System action: None.

User response: Follow the instructions in message EYUXL0900I.

Destination: Console, Job log

Module: EYU9XLRV
EYUXMn nnnn messages

EYUXM0001I Message Service initialization complete
Explanation: The Message Services component has been successfully initialized.
System action: CICSPlex SM initialization continues.
User response: None.
Destination: EYULOG
Module: EYU0XMIN, EYU3XMIN

EYUXM0002I Caller method Compid compid SubCompid subcompid Message Number msgnum
Explanation: A CICSPlex SM method requested a message to be sent, but Message Services was not able to complete the request, where:
method Identifies the method that called Message Services.
compid Identifies the component that tried to issue the message.
subcompid Identifies the subcomponent that tried to issue the message.
msgnum Is the number of the message that could not be issued.
System action: The requested message is either not created or not directed to its destination.
User response: Refer to the related messages issued before this one, including EYUXM0502E, to determine the cause of the problem.
Destination: EYULOG
Module: EYU0XMSM

EYUXM0003I Variable varnum vardata
Explanation: A CICSPlex SM method requested a message to be sent, but Message Services was not able to complete the request, where:
varnum Is the number of the message variable.
vardata Is the data for the message variable.
System action: The requested message is either not created or not directed to its destination.
User response: Refer to the related messages issued before this one, including EYUXM0502E, to determine the cause of the problem.
Destination: EYULOG
Module: EYU0XMSM

EYUXM0004I Message Services termination complete
Explanation: The Message Services component has been terminated.
System action: The Message Services component is no longer available to issue messages.
User response: None.
Destination: Console, job log
Module: EYU0XMTM, EYU3XMTM

EYUXM0010E Message Services termination failed
Explanation: An error occurred while attempting to terminate the Message Services component.
System action: The Message Services component is no longer available to issue messages. A user trace record is written to the CICS trace data set.
User response: Examine the exception trace records, and any messages issued prior to this one, to determine the cause of the problem.
Destination: Console, job log
Module: EYU0XMTM

# EYUXM0020W Consolidated message log queue not allocated
# Explanation: During initialization of a MAS, a failure occurred while retrieving the message queue ID for the CMAS to which the MAS is connecting.
# System action: MAS initialization continues.
# User response: Verify that the CMAS is running with the PTF for APAR PK25020. If the PTF is on, then collect the AUXTRACE datasets from the CMAS and the complete JOB output from the CMAS and the MAS and contact your IBM support center.
# Destination: Console, job log, EYULOG
# Module: EYU0XMIN

# EYUXM0100I Consolidated message log long running task started
# Explanation: The EYULOG writing task, XMLT, has successfully started in the CMAS.
# System action: CMAS initialization continues.
# User response: None.
# Destination: EYULOG
# Module: EYU0XMLT
EYUXM0101I  Consolidated message log long running task terminated
Explanation: The EYULOG writing task, XMLT, has terminated normally in the CMAS.
System action: CMAS termination continues.
User response: None.
Destination: EYULOG
Module: EYU0XMLT

EYUXM0110W  Consolidated message log not available
Explanation: During initialization of the EYULOG writing task XMLT, a failure occurred attempting to access the EYULOG.
System action: CMAS initialization continues. No messages will be written to the EYULOG.
User response: Collect the AUXTRACE datasets and the complete JOB output from the CMAS and contact your IBM support center.
Destination: Console, job log, EYULOG
Module: EYU0XMLT

EYUXM0120E  Consolidated message log long running task terminated abnormally
Explanation: The EYULOG writing task, XMLT, has terminated abnormally in the CMAS.
System action: CMAS initialization continues.
User response: Collect the AUXTRACE datasets and the complete JOB output from the CMAS and contact your IBM support center.
Destination: Console, job log, EYULOG
Module: EYU0XMLT

EYUXM0500E  Component inactive
Explanation: A CICSpex SM method requested a message to be sent, but the component to which the message belongs is not active. The component is identified in message EYUXM0002I, which is issued following this message.
System action: Message Services fails the request.
User response: Refer to the related messages issued with this one to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0XMSM

EYUXM0501E  Component message prototype table does not exist for Compid compnum
Explanation: A CICSpex SM method requested a message to be sent, but the component to which the message belongs did not register a message table, where compnum is the internal numeric identifier of the component.
System action: Message Services fails the request.
User response: Refer to the related messages issued with this one to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0XMSM

EYUXM0502E Caller method has issued a message with a type value not defined
Explanation: A CICSpex SM method issued a message and a required piece of information was not defined, where:

- **type** Identifies the required information as one of the following:
  - **Compid** component identifier
  - **SubCompid** subcomponent identifier
  - **Message Number** Numeric message identifier
  - **Class** Destination class

- **value** Is the supplied value that could not be found.

System action: The requested message is either not created or not directed to its destination.
User response: Refer to the related messages issued with this one to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0XMSM

EYUXM0503E  Stack Overflow. Message text not completed.
Explanation: A Message Services internal stack was exhausted and the requested message could not be created.
System action: The message is not sent. Message Services processing continues.
User response: Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.
Destination: Console, job log, EYULOG
Module: EYU0XMSM
EYUXM0504E Premature UnStack issued. Message text not completed.

**Explanation:** A request was made to save a Message Services internal stack and the stack was empty. The requested message could not be created.

**System action:** The message is not sent. Message Services processing continues.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XMSM
EYUXQnnnn messages

**EYUXQ0001I** Queue Manager initialization complete

**Explanation:** The Queue Manager subcomponent has been successfully initialized.

**System action:** CICSPlex SM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XQIN, EYU3XQIN

**EYUXQ0002I** Queue Manager termination complete

**Explanation:** The Queue Manager subcomponent has been terminated.

**System action:** CICSPlex SM termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XQTM, EYU3XQTM

**EYUXQ0101E** Queue Manager initialization failed

**Explanation:** The Queue Manager subcomponent could not be initialized.

**System action:** CICSPlex SM initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XQIN, EYU3XQIN

**EYUXQ0102W** Queue Manager termination failed

**Explanation:** An error occurred while attempting to terminate the Queue Manager subcomponent.

**System action:** CICSPlex SM termination continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XQTM, EYU3XQTM
**EYUXSn messages**

**EYUXS0001I Common Services initialization complete**

**Explanation:** The Common Services subcomponent has been successfully initialized.

**System action:** CICSPlex SM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XSIN, EYU3XSIN

**EYUXS0002I Common Services termination complete**

**Explanation:** The Common Services subcomponent has been terminated.

**System action:** CICSPlex SM termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XSTM, EYU3XSTM

**EYUXS0003E Common Services CEDA Failure:**

**Explanation:** An attempt to dynamically add or remove CICS/ESA resource definitions to the CMAS CSD file has failed, where:

- **reason** Returns one or more CEDA diagnostic messages that describe the problem.

**System action:** Common Services processing terminates and a trace record is written to the CICs trace data set.

**User response:** Follow the instructions provided for the CEDA diagnostic messages.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XSJW

**EYUXS0004E Journaling was requested however, Journal 25 is not allocated**

**Explanation:** One or all of the journaling EYUPARM parameters were specified which caused the CMAS to make an attempt to open the journal file. CICS returned responses which indicated that the journal file was not allocated.

**System action:** initialization continues. Another attempt will be made to open the journal file when a journal record is about to be written.

**User response:** Ensure that a JOURNALMODEL definition has been created for Journal 25.

**Destination:** EYULOG, console

**Module:** EYU0XSCS

**EYUXS0005E Common Services was unable to successfully action Journal 25, Resp1=\(\text{response1}\) Resp2=\(\text{response2}\)**

**Explanation:** One or all of the journaling EYUPARM parameters were specified which caused the CMAS to make an attempt to perform the indicated action against the journal.

**System action:** Processing continues.

**User response:** Look up the responses from CICS in the Application reference manual to determine the problem.

**Destination:** EYULOG, console

**Module:** EYU0XSIN

**EYUXS0006W Common Service was unable to successfully action Journal 25, Resp1=\(\text{response1}\) Resp2=\(\text{response2}\)**

**Explanation:** One or all of the journaling EYUPARM parameters were specified which caused the CMAS to make an attempt to perform the indicated action against the journal. Journaling data has been lost as a result of this error.

**System action:** Processing continues.

**User response:** Look up the responses from CICS in the Application reference manual to determine the problem.

**Destination:** EYULOG, console

**Module:** EYU0XSTM

**EYUXS0007E Extract for exit EYU9XSTR failed, Resp=\(\text{nn}\), EIBRCODE=\(\text{xxxxxxxxxxxx}\)**

**Explanation:** An error occurred in a CMAS or local MAS while attempting to extract the address of the global area for the CICSPlex SM task recovery task related user exit (TRUE), where:

- \(\text{nn}\) Is the CICS numeric RESP value
- \(\text{xxxxxxxxxxxx}\) Is the CICS hexadecimal EIBRCODE

**System action:** CICSPlex SM Common Services initialization fails. If the system is a CMAS, an EYUXL001 system dump will be taken, CMAS initialization will fail, and the CMAS will terminate. If the region is a local MAS, an EYUI transaction dump will be taken and the MAS agent initialization will fail.

**User response:** Verify that the exit program, EYU9XSTR, is defined and installed in the CMAS or
EYU messages

- Local MAS, and that it resides in a DFHRPL library
  being used by the CMAS or local MAS. If the error
  continues after the above is verified, collect as much of
  the following as possible and contact your IBM Support
  Center:
  - The complete job output.
  - The unformatted SVC dumps for any abends that
    may have occurred during the execution of the CMAS
    or MAS.
  - The unformatted AUXTRACE data sets (if the system
    is a MAS and AUXTRACE was not active in that
    system, collect the AUXTRACE data sets from the
    CMAS to which the MAS was connected).
  - Destination: Console, job log
  - Module: EYU0XSIN

EYUXS0101E Common Services initialization failed

Explanation: The Common Services subcomponent
could not be initialized.

System action: CICSPlex SM initialization terminates.
A user trace record is written to the CICS trace data set.

User response: Collect the exception trace records
and contact your IBM Support Center.

Destination: Console, job log

Module: EYU0XSIN

EYUXS0102W Common Services termination failed

Explanation: An error occurred while attempting to
terminate the Common Services subcomponent.

System action: CICSPlex SM termination continues.
A user trace record is written to the CICS trace data set.

User response: Collect the exception trace records
and contact your IBM Support Center.

Destination: Console, job log

Module: EYU0XSIN

EYUXS0910I dump title

Explanation: This message indicates that an SDUMP
has been requested by the CICSPlex SM task recovery
exit, EYU9XSTR, executing in a CMAS or local MAS,
where:

- dump title
  Is the title string passed to the system dump
  routine

System action: An SVC dump has been requested,
containing the current region and the ESSS address
space.

User response: Collect as much of the following as
possible and contact your IBM Support Center:
- The complete job output.

EYUXS1001I Interval Timing initialization has started

Explanation: The Interval Timing subcomponent is
being initialized.

System action: Interval Timing initialization continues.

User response: None.

Destination: Console, job log

Module: EYU9XSTC

EYUXS1002I Interval Timing initialization complete

Explanation: The Interval Timing subcomponent has
been successfully initialized.

System action: CICSPlex SM initialization continues.

User response: None.

Destination: Console, job log

Module: EYU9XSTC

EYUXS1003S Interval Timing unable to attach CICS
initialization program

Explanation: An attempt by the Interval Timing
subcomponent to attach DFHSIP, the CICS initialization
program, as a subtask was unsuccessful.

System action: CMAS execution is terminated.

User response: Check the system log for MVS
Contents Supervisor messages, which begin with the
prefix CSVnnn; these messages should explain the
cause of the problem. If the cause of the problem is not
apparent, collect the MVS system log and the CMAS
job log and contact your IBM Support Center.

Destination: Console, job log

Module: EYU9XSTC

EYUXS1004W Interval Timing queue element
shortage detected

Explanation: The Interval Timing subcomponent has
exhausted the queue elements that it uses to receive
requests from other components.

System action: Interval Timing attempts to allocate
additional queue elements.

User response: If the shortage can be relieved, this
message is followed by message EYUXS1005I and no user action is required. If the shortage cannot be relieved, report the problem to your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1005I Interval Timing queue element shortage relieved**

**Explanation:** The Interval Timing subcomponent has successfully handled a queue element shortage.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1006I Interval Timing has intercepted abnormal termination**

**Explanation:** An abnormal termination has occurred in the Interval Timing subcomponent.

**System action:** Interval Timing recovery processing is initiated.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1007I Interval Timing recovery has started**

**Explanation:** The Interval Timing subcomponent has initiated its recovery processing in response to an abnormal termination.

**System action:** Interval Timing takes an SVC dump and attempts to recover from the error.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1008I Interval Timing recovery complete**

**Explanation:** The Interval Timing subcomponent has successfully recovered from an abnormal termination.

**System action:** Processing continues.

**User response:** If an SVC dump was produced by Interval Timing, notify your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1009S Interval Timing recovery impossible - control task is terminated**

**Explanation:** The Interval Timing subcomponent was unable to recover from an abnormal termination.

**System action:** Interval Timing takes an SVC dump. CMAS execution is terminated.

**User response:** Collect the SVC dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1010S Interval Timing has detected possible recursive error condition**

**Explanation:** The Interval Timing recovery routine detected an error condition from which recovery is not possible.

**System action:** Interval Timing takes an SVC dump. CMAS execution is terminated.

**User response:** Collect the SVC dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1011W applid Interval Timing could not load the external security manager interface**

**Explanation:** During initialization, the Interval Timing subcomponent could not load the EYU9XSEC external security manager (ESM) interface, where:

applid is the VTAM application ID of the CMAS.

**System action:** Interval Timing initialization continues.

**User response:** If you want security to be active in the CMAS, make sure the EYU9XSEC module is contained in the CMAS STEPLIB, the MVS linklist, or the LPA library concatenation.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1012S applid Interval Timing unable to attach the external security manager interface**

**Explanation:** During initialization, the Interval Timing subcomponent attempted to use an MVS/ESA ATTACH command to start the external security manager (ESM) task and the ATTACH failed, where:

applid is the VTAM application ID of the CMAS.

**System action:** Interval Timing initialization terminates. CMAS initialization terminates.

**User response:** Check the system log for MVS/ESA
**EYU messages**

Contents Supervisor messages, which begin with the prefix CSVnnn; these messages should explain the cause of the problem. If the cause of the problem is not apparent, collect the MVS system log and the CMAS job log and contact your IBM Support Center.

**Destination:** Console, job log  
**Module:** EYU9XSTC

# EYUXS1013I Interval Timing detached the external security manager interface  
**Explanation:** The interval timing subcomponent has quiesced the external security manager interface. CICSPlex SM security services are now no longer available.  
**System action:** Processing continues.  
**User response:** None  
**Destination:** Console, job log  
**Module:** EYU9XSTC

---

**EYUXS1014I Task recovery starting for task nnnnnn transaction cccc**  
**Explanation:** The CICSPlex SM task recovery TRUE, EYU9XSTR, executing in a CMAS or local MAS, encountered a terminating task that did not go through CICSPlex SM cleanup processing, where:  

- **nnnnn** Is the task number  
- **cccc** Is the transaction ID for the task  

**System action:** CICSPlex SM cleanup processing will be attempted for the task. The results of this recovery processing will be reported after recovery is complete by message EYUXS1015I or EYUXS1016E.  
**User response:** The most common causes for a CICSPlex SM task to not go through cleanup processing is if a monitor, interactive debugger, or EYU9WRAM program is being used to "KILL" tasks, either automatically or on demand, or otherwise cause an abnormal termination that does not go through normal CICS HANDLE ABEND processing (for example, issues EXEC CICS ABEND with the CANCEL option). If this message occurs without the benefit of one of the above, or if there is no subsequent EYUXS1015I or EYUXS1016E message to pair with this EYUXS1014I message, then collect as much of the following as possible and contact your IBM Support Center:  

1. The complete job output.  
2. The unformatted SVC dumps for any abends that may have occurred during the execution of the CMAS or MAS.  
3. The unformatted AUXTRACE data sets (if the system is a MAS and AUXTRACE was not active in that system, collect the AUXTRACE data sets from the CMAS to which the MAS was connected).

**Destination:** Console, job log  
**Module:** EYU9XSTC

---

**EYUXS1015I Task recovery complete for task nnnnnn flags 12345678**  
**Explanation:** The CICSPlex SM task recovery TRUE, EYU9XSTR, executing in a CMAS or local MAS, completed task recovery for a terminating task where:  

- **nnnnn** Is the task number  

1. **1** Is Y if recovery successfully unchained the task's CICSPlex SM task work area, N if it did not.  
2. **2** Is Y if recovery successfully completed global lock recovery for the task, N if it did not.  
3. **3** Is Y if recovery successfully freed a global lock holder element for the task, N if it did not. If ? is displayed for this flag, the ESSS address space was not restarted after applying the PTF for APAR PQ79290.  
4. **4** Is Y if recovery successfully freed a global lock waiter element for the task, N if it did not. If ? is displayed for this flag, the ESSS address space was not restarted after applying the PTF for APAR PQ79290.  
5. **5** Is Y if recovery successfully completed local lock recovery for the task, N if it did not.  
6. **6** Is Y if recovery successfully freed a local lock holder element for the task, N if it did not.  
7. **7** Is Y if recovery successfully freed a local lock waiter element for the task, N if it did not.  
8. **8** Is N (recovery was successful so no SVC dump was taken for this task).

**System action:** CICSPlex SM cleanup processing has completed for the task. The start of this recovery processing has been reported by a previous EYUXS1014I message.  
**User response:** Please refer to the documentation for partner message EYUXS1014I to determine whether or not the issuing of these messages should be reported to IBM support.  
**Destination:** Console, job log  
**Module:** EYU9XSTC

---

**EYUXS1016E Task recovery in error for task nnnnnn flags 12345678**  
**Explanation:** The CICSPlex SM task recovery TRUE, EYU9XSTR, executing in a CMAS or local MAS, encountered at least one error while performing task recovery for a terminated task, where:  

- **nnnnn** Is the task number

**System action:** CICSPlex SM cleanup processing was not restarted after applying the PTF for APAR PQ79290.

---

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**EYUXS0910I**

Is Y if recovery successfully unchained the task’s CICSPlex SM task work area, N if it did not.

**EYUXS0911E**

An SVC dump will be requested, along with message EYUXS0910I, if one has not already been requested for this task. If the region is a CMAS, it will be cancelled. If the region is a local MAS, it will be disconnected from the ESSS and a restart of the region will be required in order for it to reconnect.

**EYUXS0912E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1014I**

If a dump was taken because of errors during recovery for the task, S if a dump was requested but suppressed (because a previous dump was taken for this execution of the CMAS or MAS), E if the CMAS or MAS is not connected to the ESSS, or F if a failure occurred taking the dump.

**EYUXS1015I**

The unformatted SVC dumps for any abends that may have occurred during the execution of the CMAS or MAS, an SVC dump will be requested, along with message EYUXS0910I.

**EYUXS1016I**

An SVC dump will be requested, along with message EYUXS0910I, if one has not already been requested for this task. If the region is a CMAS, it will be cancelled. If the region is a local MAS, it will be disconnected from the ESSS and a restart of the region will be required in order for it to reconnect.

**EYUXS1017E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1018E**

ESSS disconnect failed, RESP nnn.

**EYUXS1019E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1020E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1021E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1022E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1023E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1024E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1025E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1026E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1027E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1028E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1029E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1030E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1031E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1032E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1033E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1034E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1035E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1036E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1037E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1038E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1039E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1040E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1041E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1042E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1043E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1044E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1045E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1046E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1047E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1048E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1049E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1050E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1051E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1052E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1053E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1054E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1055E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1056E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1057E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1058E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1059E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1060E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1061E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1062E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1063E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1064E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1065E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1066E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1067E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1068E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1069E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1070E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1071E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1072E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1073E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1074E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1075E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1076E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1077E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1078E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1079E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1080E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1081E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1082E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1083E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1084E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1085E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1086E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1087E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1088E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1089E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1090E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1091E**

The controlling task for this region, transaction cccc, is terminating abnormally.

**EYUXS1092E**

The controlling task for this region, transaction cccc, is terminating abnormally.
**EYU messages**

**EYUXS1019W**  
**API resources allocated for task nnnnn, may be orphaned.**

**Explanation:** The CICSPlex SM task recovery TRUE, EYU9XSTR, executing in a local MAS, is performing cleanup for a task that allocated CICSPlex SM API resources which have not been freed where:

nnnnn  Is the task number

**System action:** CICSPlex SM cleanup processing continues. This message will be preceded by message EYUXS1014I and followed by message EYUXS1015I or EYUXS1016E.

**User response:** The API resources orphaned reside in the local MAS and in the CMAS to which it is connected. If this message occurs frequently, the local MAS receiving the message and the CMAS to which it is connected should be restarted to release the orphaned resources.

**Destination:** Console, job log

**Module:** EYU9XSTR

---

**EYUXS1020E**  
**Terminating the MAS agent due to the termination of the task for transaction cccc.**

**Explanation:** The CICSPlex SM task recovery TRUE, EYU9XSTR, executing in a local MAS, determined that the terminating task for which cleanup processing is being performed is the receive task (transaction COI0) or the status task (transaction COIE), where:

cccc  Is the transaction ID for the task

**System action:** An SVC dump will be requested, along with message EYUXS0910I, if one has not already been requested for this task. The MAS agent is then terminated.

**User response:** Refer to the documentation for the accompanying EYUXS1015I or EYUXS1016E message, and then restart the region or issue the COLM transaction to restart the MAS agent.

**Destination:** Console, job log

**Module:** EYU9XSTR

---

**EYUXS1026E**  
**Security Interface has intercepted abnormal termination CENN
**

**Explanation:** An abnormal termination has occurred in the External Security subcomponent, where:

CC  is S for a System abend or U for a User abend

NNNN  is the System or User abend code.

**System action:** External Security recovery processing is attempted.

**User response:** None.

**Destination:** Console, job log

**Module:** eEYU9XSEC

---

**EYUXS1027I**  
**Security Interface recovery has started**

**Explanation:** The External Security subcomponent has initiated its recovery processing in response to an abnormal termination.

**System action:** The External Security Interface takes an SVC dump and attempts to recover from the error.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSEC

---

**EYUXS1028I**  
**Security Interface recovery complete**

**Explanation:** The External Security subcomponent has successfully recovered from an abnormal termination.

**System action:** Processing continues.

**User response:** If an SVC dump was produced by the External Security subcomponent, notify your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSEC

---

**EYUXS1029S**  
**Security Interface recovery impossible. Attempting CMAS termination**

**Explanation:** The External Security subcomponent was unable to recover from an abnormal termination.

**System action:** The External Security subcomponent requests an SVC dump and terminates the CMAS.

**User response:** If an SVC dump was produced by the External Security subcomponent, notify your IBM Support Center.

**Destination:** Console, job log

**Module:** eEYU9XSEC

---

**EYUXS1030S**  
**Security Interface Abend limit reached**

**Explanation:** The External Security subcomponent detected a possible recursive abnormal termination condition.

**System action:** The External Security subcomponent requests an SVC dump and terminates the CMAS.

**User response:** If an SVC dump was produced by the External Security subcomponent, notify your IBM Support Center.

**Destination:** Console, job log

**Module:** eEYU9XSEC
EYUXS1101I  Interval Timing termination has started

**Explanation:** The Interval Timing subcomponent is being terminated.

**System action:** Termination of the Interval Timing subcomponent continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

EYUXS1102I  Interval Timing termination complete

**Explanation:** The Interval Timing subcomponent has been terminated.

**System action:** CICSPlex SM termination continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC
EYU messages

EYUXUnnnn messages

EYUXUnnnn messages are issued by various utilities of the Kernel Linkage component, such as the online utility transaction (COLU) and the batched repository-update facility.

The COLU transaction is a diagnostic tool that should be used only at the request of customer support personnel; it is described in the CICSPlex System Manager Problem Determination manual.

**Note:** If the COLU transaction is issued from an MVS console, its messages (EYUXU0001–EYUXU0017) are returned to the console, rather than to a CICS terminal.

The batched repository-update facility can be used to create and modify definitions in a CMAS data repository. Some of these messages describe problems with the batched repository input file, such as invalid commands or resource objects. For a description of the input file and its commands, see the CICSPlex System Manager Administration manual. For a list of valid resource objects and keywords, see CICSPlex System Manager Resource Tables Reference.

---

**EYUXU0001I** command input

**Explanation:** This message echoes the text of the command that was issued for the current COLU transaction.

**System action:** COLU processing continues.

**User response:** None.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

**EYUXU0002I** Online Utility terminated with result.

**Explanation:** The COLU transaction has completed processing, where:

result Indicates the result of COLU processing, as one of the following:

- **no errors**
  The transaction completed successfully.

- **error(s)**
  The transaction encountered one or more error conditions.

**System action:** The COLU transaction completes its processing.

**User response:** If this message indicates there were errors, review any EYUXUnnnn messages issued before this one to determine the cause of the problem. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

**EYUXU0003E** CICS command failed, 

**RESP=**respcode, **RESP2=**resp2code.

**Explanation:** An EXEC CICS command returned an abnormal response, where:

**command**
Is the EXEC CICS command that caused the error, and is one of the following:

- FREEMAIN
- GETMAIN
- SPOOLCLOSE
- SPOOLOPEN
- SPOOLWRITE

**respcode**
Is the EIBRESP code returned by CICS.

**resp2code**
Is the EIBRESP2 code returned by CICS.

**System action:** The COLU transaction terminates.

**User response:** Evaluate the RESP= and RESP2= values for the specified EXEC CICS command. Then correct the input to COLU, if possible, and rerun the transaction. If the problem persists, contact your IBM Support Center with the text of this message.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUS

---

**EYUXU0004E** No parmtype specified in the input stream.

**Explanation:** A required parameter was missing from the input to COLU, where:

**parmtype**
Identifies the type of parameter that was missing as either a key word or data.
**EYU messages**

**EYUXU0005E** Invalid `parmtype (parm)` specified.

**Explanation:** The COLU transaction was issued with an invalid parameter, where:
- `parmtype` Identifies the type of parameter that was invalid as either a component ID or a key word.
- `parm` Is the component ID or keyword parameter that was invalid.

**System action:** The COLU transaction terminates.

**User response:** Review the syntax of the COLU transaction in the [CICSPlex System Manager Problem Determination](CICSPlex System Manager Problem Determination) manual. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

**EYUXU0006E** `cblock` for `compid` is not available.

**Explanation:** A control block that is required by COLU is not available for the specified component, where:
- `cblock` Identifies the required control block as either MODB or MOEB.
- `compid` Identifies the component that COLU was trying to access.

The component may not be initialized in the CMAS or MAS where COLU was issued.

**System action:** The COLU transaction terminates.

**User response:** Make sure the specified component is fully initialized and then rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

**EYUXU0007E** Invalid number of keyword values for keyword `parm`.

**Explanation:** An invalid number of values were specified with a keyword parameter on the COLU transaction, where:
- `parm` Is the keyword parameter that was invalid.

**System action:** The COLU transaction terminates.

**User response:** Review the syntax of the COLU transaction in the [CICSPlex System Manager Problem Determination](CICSPlex System Manager Problem Determination) manual. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

**EYUXU0009E** Invalid syntax in parameter `parm`.

**Explanation:** A parameter was specified incorrectly on the COLU transaction, where:
- `parm` Is the parameter whose syntax was incorrect.

**System action:** The COLU transaction terminates.

**User response:** Review the syntax of the COLU transaction in the [CICSPlex System Manager Problem Determination](CICSPlex System Manager Problem Determination) manual. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

**EYUXU0010E** Missing keyword value in keyword `parm`.

**Explanation:** A keyword parameter was specified on the COLU transaction without a required value, where:
- `parm` Is the keyword parameter that was missing a value.

**System action:** The COLU transaction terminates.

**User response:** Review the description of the COLU transaction in the [CICSPlex System Manager Problem Determination](CICSPlex System Manager Problem Determination) manual for a list of options and the address spaces from which they are available.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

**EYUXU0011W** Requested service is not available from a `addspace`.

**Explanation:** An option was requested on the COLU transaction that is not available from the type of address space where the transaction was issued, where:
- `addspace` Identifies the address space as a CMAS or a local MAS (LMAS),

**System action:** The COLU transaction terminates.

**User response:** Review the description of the COLU transaction in the [CICSPlex System Manager Problem Determination](CICSPlex System Manager Problem Determination) manual for a list of options and the address spaces from which they are available.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT
EYU messages

EYUXU0012E  An ABEND occurred.
Explanation:  An abend occurred during COLU transaction processing.
System action:  The COLU transaction terminates.
User trace records are written to the CICS trace data set and a transaction dump is taken.
User response:  Collect the trace records and the transaction dump, and contact your IBM Support Center.
Destination:  CICS terminal, SYSOUT
Module:   EYU0XLUT

EYUXU0013E  Options not supported for compid.
Explanation:  There are no COLU options available for the specified component of CICSPlex SM, where:
compid  Is the component ID that was specified.
System action:  The COLU transaction terminates.
User response:  Review the description of the COLU transaction in the CICSPlex System Manager Problem Determination manual for a list of options and the components for which they are available.
Destination:  CICS terminal, SYSOUT
Module:   EYU0XLUT

EYUXU0014E  Utility processor for compid encountered an unexpected error.
Explanation:  A CICSPlex SM program that was called by the COLU transaction returned a Method Failure Response, where:
compid  Identifies the component that generated the error.
System action:  The COLU transaction terminates.
User trace records are written to the CICS trace data set.
User response:  Collect the trace records and contact your IBM Support Center.
Destination:  CICS terminal, SYSOUT
Module:   EYU0XLUT

EYUXU0015I  There are no allocated queue resources which satisfy your request.
Explanation:  The COLU online utility transaction was issued with the QUE option and qualifying operands, but there are no allocated queues that match the specified criteria.
System action:  None.
User response:  None.
Destination:  CICS terminal, SYSOUT
Module:   EYUX0XL70

EYUXU0016E  Component and/or method ID are invalid.
Explanation:  Either a component ID or a method ID was specified incorrectly on the COLU online utility transaction's QUE option.
System action:  None.
User response:  Reissue the COLU QUEUE transaction with a valid component or method ID.
Destination:  CICS terminal, SYSOUT
Module:   EYU0XL70

EYUXU0017E  Query queue environment method failed with a status of nn.
Explanation:  The query queue environment method, which is used by the COLU online utility transaction's QUE option, failed, where:

nn  Is a numeric status code that identifies the problem.
System action:  A user trace record is written to the CICS trace data set. Additional messages relating to the problem might also be written to the job log.
User response:  Collect the following information and contact your IBM Support Center:
  • SYSTOUT file
  • Trace records
  • Job log of the CMAS or MAS where COLU was running
Destination:  CICS terminal, SYSOUT
Module:   EYU0XL70

EYUXU0200E  Failure action input file (dsname) - reason code (code).
Explanation:  A failure occurred during allocation processing of the specified batched repository input file, where:

action  Identifies the action being performed as either allocating or unallocating.
dename  Is the name of the data set that was being processed.
code    Is the reason code returned from the MVS dynamic allocation call.
**System action:** The batched repository run terminates.

**User response:** Refer to the MVS Application Development Guide: Authorized Assembler Language Programs for an explanation of the reason code returned by dynamic allocation. Correct the problem and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBI

---

**EYUXU0201E** Failure action input file (dsname) - return code (code)

**Explanation:** A failure occurred during the input/output processing of the specified batched repository input file, where:

- **action** Identifies the action being performed as opening, reading, or closing.
- **dsname** Is the name of the data set that was being processed.
- **code** Is the return code from the MVS BSAM call.

**Note:** A return code of zero (0) means an abend occurred during MVS input/output processing. When the batched repository-update facility intercepts an abend, a return code cannot be set.

**System action:** The batched repository run terminates.

**User response:** Check the job log of the appropriate CMAS for MVS messages related to the problem. Then refer to the MVS Messages and Codes manual for an explanation of those messages. Correct the problem and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBI

---

**EYUXU0202E** Insufficient storage to build type buffer

**Explanation:** A buffer of the specified type, which is required for the batched repository facility, could not be created because of a GETMAIN failure, where:

- **type** Identifies the type of buffer that could not be created as either input or parser.

**System action:** The batched repository run terminates.

**User response:** Increase the region size of the CMAS under which the batched repository-update facility is running. The CMAS is indicated by the context of the BATCHREP view. Resubmit the job.

**Destination:** SYSOUT

**Module:** EYU0XDBI

---

**EYUXU0203E** Method failure in (module) - response (respcode) - reason (rcode)

**Explanation:** A failure occurred during execution of the specified CICSPlex SM module by the batched repository facility, where:

- **module** Is the name of the module that failed.
- **respcode** Is the response code returned by the module.
- **rcode** Is the reason code returned by the module.

**System action:** The batched repository run terminates. User trace records are written to the CICS trace data set.

**User response:** Collect the following information and contact your IBM Support Center:

- batched repository process report
- EYULOG
- CICS trace data set

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0204E** Utility parmtypename too long

**Explanation:** The length of a parameter used as input to the batched repository facility was too long, where:

- **parmtypename** Identifies the type of parameter as one of the following:
  - **Type**
    - **Length**
    - **Command** 7 characters or less
    - **Object** 8 characters or less
    - **Keyword** 12 characters or less

**System action:** If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Correct the input parameter and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP
EYUXU0205E  Value clause missing following parameter (parmname)

Explanation: No value was found for the specified parameter, where:

parmname

Is the name of the parameter for which no value was found.

System action: If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Correct the parameter and resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBP

EYUXU0206E  Invalid syntax following parameter (parmname)

Explanation: In the batched repository input file, either a parameter was specified incorrectly, or there was no semicolon delimiter following the last parameter in a control statement.

parmname

Is the name of the parameter that was incorrect.

System action: If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Check the last CONTEXT command before the command statement. Make sure it specifies an appropriate context (either the local CMAS or a CICSpex) for the command being processed. Correct any errors and resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBM

EYUXU0207E  Parser buffer error

Explanation: The input stream exceeded the limits of the batched repository parser buffer. The most likely cause of this error is that a command was not properly delimited with a semicolon (;). The parser continues trying to build a command block until it encounters a command delimiter.

System action: Processing of the current command terminates. Further processing is limited to syntax checking.

User response: Check each line of command input for a delimiter. Correct any errors and resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBM

EYUXU0208E  Invalid Context (context) for execution of (command)

Explanation: The specified context is not appropriate for processing of the specified batched repository command, where:

context

Identifies the CMAS or CICSpex that was specified on the CONTEXT command. Note that if CONTEXT is used with no parameter, the local CMAS (that is, the CMAS under which the repository facility is running) is assumed.

command

Is the name of the command that could not be processed.

System action: Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Make sure the context is specified correctly on the CONTEXT command. If it was and you expected the maintenance point CMAS for that CICSpex to be active, investigate why it is not. Once the required CMAS is active, resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBM

EYUXU0209E  Maintenance point not active for Context (plexname)

Explanation: The specified CICSpex was named as the context for subsequent commands. However, either the maintenance point CMAS for that CICSpex is not active, or the context does not name a CICSpex. Data repository records cannot be updated for a CMAS that is not active.

System action: Processing of the current command terminates. Further processing is limited to syntax checking.

User response: Make sure the CICSpex name was specified correctly on the CONTEXT command. If it was and you expected the maintenance point CMAS for that CICSpex to be active, investigate why it is not. Once the required CMAS is active, resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBM

EYUXU0210E  Invalid record attribute for batch input file (dsname)

Explanation: Some attribute of the records in the specified batched repository input file is invalid, where:

attribute

Indicates whether it is the record length or the
record format that is invalid. Input to the batched repository facility must be supplied as 80-byte records in a fixed blocked format.

dname
Is the name of the data set that was being processed.

System action: The batched repository run terminates.

User response: Correct the input file and resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBI

---

**EYUXU0211E** Context (context name) not found

Explanation: The context name specified on the CONTEXT command either is not the name of the local CMAS or is the name of a CICSpinx that has not been defined to CICSpinx SM.

System action: Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Make sure the specified context name is either the name of the local CMAS or the name of a CICSpinx that has been defined to CICSpinx SM. Use the CPLEXDEF view to verify that the CICSpinx has been defined to CICSpinx SM. Correct any errors and resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBM

---

**EYUXU0212E** Local CMAS is not Maintenance Point for Context (plexname)

Explanation: The local CMAS (that is, the CMAS under which the repository facility is running) is not the maintenance point for the specified CICSpinx.

System action: Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Correct the parameter in error or connect to the appropriate CMAS and resubmit the batch stream for execution.

Destination: SYSOUT

Module: EYU0XDBM

---

**EYUXU0213E** Invalid parmtype (parmname)

Explanation: A parameter in the batched repository input file was specified incorrectly.

parmtype
Identifies the type of parameter as either command or object.

parmname
Is the name of the parameter that was invalid.

System action: Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Correct the parameter and resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBS

---

**EYUXU0214E** Object (objname) may not be referenced by batch utility

Explanation: The specified resource object is not one that can be processed by the batched repository facility, where objname identifies the resource object that was specified.

System action: Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Remove all references to the specified object from the batched repository input file and resubmit the job. For a list of resource objects that can be processed by the batched repository facility, see the [CICSpinx System Manager Administration manual](https://example.com).

Destination: SYSOUT

Module: EYU0XDBS

---

**EYUXU0215E** Invalid value (parmvalue) following parameter (parmname)

Explanation: A parameter value in the batched repository input file was specified incorrectly, where:

parmvalue
Is the value that was specified.

parmname
Is the name of the parameter for which the value is invalid.

System action: Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Correct the parameter and resubmit the batched repository job.

Destination: SYSOUT

Module: EYU0XDBS
EYUXU0216E  Required parameter (parmname) missing

Explanation: A keyword parameter that is required by the batched repository facility was not supplied.

System action: Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Refer to the CICSPlex System Manager Administration manual and the CICSPlex System Manager Resource Tables Reference for a discussion of the parameters required by the batched repository facility. Then correct any errors and resubmit the batched repository job.

Destination: SYSOUT
Module: EYU0XDBS

EYUXU0217E  Conflicting parameter (parmname) supplied

Explanation: A parameter was specified in the batched repository input file that conflicts with another parameter, where: parmname is the name of the conflicting parameter.

System action: Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

User response: Refer to the CICSPlex System Manager Administration manual and the CICSPlex System Manager Resource Tables Reference for a discussion of the parameters required by the batched repository facility. Remove the conflicting parameter from the batched repository input file, and resubmit the job.

Destination: SYSOUT
Module: EYU0XDBS

EYUXU0218I Batch type request complete - Status (status) - Associated fields (fielda), (fieldb)

Explanation: Processing of the specified batched repository request has been completed, where:

- type Identifies the type of request that was processed as one of the following: CREATE, UPDATE, LIST, DUMP, or REMOVE.
- status Indicates the status of the request's completion.
- fielda and fieldb Are fields which are in error when the status is not OK. Additional fields are included in message EYUXU0240I which is a continuation of this message.

System action: Processing continues. However, a status which is not OK causes further processing to be limited to syntax checking.

User response: If the status is OK, no action is required. Otherwise, correct the indicated condition and resubmit the batch stream for execution. Status codes other than OK depend on the resource table being manipulated and are self-explanatory. Please refer to the CICSPlex System Manager Resource Tables Reference manual for valid input.

Destination: SYSOUT
Module: EYU0XDBR

EYUXU0219E Batch type request failed - Response (respcode) - Reason (rcode)

Explanation: Processing of the specified batched repository request failed, where:

- type Identifies the type of request that failed as one of the following: CREATE, UPDATE, LIST, DUMP, or REMOVE.
- respcode Is the response code returned by the batched repository facility.
- rcode Is the reason code returned by the batched repository facility.

System action: Further processing is limited to syntax checking. User trace records are written to the CICS trace data set.

User response: Collect the following information and contact your IBM Support Center:
- batched repository input file
- batched repository process report
- CICS trace data set

Destination: SYSOUT
Module: EYU0XDBR

EYUXU0220E Invalid record key for update process

Explanation: The requested repository record selected for UPDATE processing was not found on the data repository.

System action: Further processing is limited to syntax checking.

User response: Make sure the correct record was specified, and resubmit the batched repository job.

Destination: SYSOUT
Module: EYU0XDBI
**EYUXU0221E** Failure action Batch Utility Spool File

**Explanation:** A failure occurred while processing the batched repository output spool file, where:

*action* Identifies the action being performed as either opening, writing, or closing.

rcode Indicates the reason for the failure as one of the following:
- Allocation Failure
- Invalid Class Value
- Invalid Output Record Length
- Unidentified Node/User Combination
- Storage GETMAIN Error
- Storage FREEMAIN Error
- Unsupported Language
- Unsupported Function
- UserId Missing
- Node Missing
- From Missing
- Invalid Keep/Delete
- Input/Output Missing
- CICS SSI Already Enabled
- No Subsystem Present
- Interface Being Disabled
- Interface Stopped
- Data Set Not Open
- Open Macro Failure
- Internal Spool Error
- VSAM SHOWCB Failure
- JES Thread Unavailable
- Spool In Use by Another Task
- Spool In Use by Current Task
- MVS Interface Failure

**System action:** The batched repository run terminates.

**User response:** Correct the condition indicated by rcode and resubmit the batched repository job.

**Destination:** EYULOG

**Module:** EYU0XDBO

---

**EYUXU0222E** Parameter (parmname) invalid for cmd/obj (cmd/objname)

**Explanation:** The indicated parameter is not valid for use during the current processing. If obj/cmd is ‘object’ the parameter is not valid with the resource table indicated by cmd/obj name. If obj/cmd is ‘command’ the parameter is valid for the resource table, but not valid during the command process indicated by cmd/objname.

**System action:** If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Check for duplicate parameters in each command, and make sure all commands are properly terminated. Correct any errors and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

---

**EYUXU0223E** Command (cmdname) not valid for object (objname)

**Explanation:** The indicated command is not valid for use when processing the indicated resource table.

**System action:** If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Make sure the correct object or command was specified and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBS

---

**EYUXU0224E** Unexpected end of file encountered

**Explanation:** While processing the input stream, end-of-file was encountered before a command delimiter was detected.

**System action:** Batch stream processing is terminated.

**User response:** Make sure the last command is properly terminated, and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

---

**EYUXU0225E** Duplicate parameter (parmname) encountered

**Explanation:** While processing the input stream, a resource table parameter was encountered that had already been processed.

**System action:** Processing of the current command is terminated. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Check for duplicate parameters in each command, and make sure all commands are properly terminated. Correct any errors and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

---

**EYUXU0226E** A previous error has caused incomplete processing to occur

**Explanation:** An error which had occurred earlier in the input stream caused the batch utility to not fully process. This message is issued at end of process to insure users are aware of any error conditions which
EYU messages

have occurred during execution run processing.

**System action:** Processing terminates.

**User response:** Examine output from batched repository job for prior messages indicating the cause of failure.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0227I** There is no data which satisfies your request.

**Explanation:** A MAPLEFT or MAPRIGHT request was included in the batched repository input file, but the object that you asked to map does not exist. This message appears immediately after the MAPLEFT or MAPRIGHT statement in the batched repository output file.

**System action:** Processing continues.

**User response:** None.

**Destination:** SYSOUT

**Module:** EYU0XDBZ

---

**EYUXU0228I** Invalid values encountered while formatting resource table

**Explanation:** One or more invalid data values were encountered while processing a BATCHREP DUMP or LIST command.

**System action:** Further processing is limited to syntax checking.

**User response:** Invalid attribute values are formatted as "********". Correct any invalid values via the EUI, API, or BATCHREP UPDATE command, and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBR

---

**EYUXU0229E** OUTPUT statement must be the first input to batched repository

**Explanation:** If you include an OUTPUT control statement in the batched repository input stream, the OUTPUT statement must come first.

**System action:** The batched repository run continues.

**User response:** Place the OUTPUT statement at the beginning of the batched repository input stream.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0230E** OUTPUT must be followed by the keyword LISTING or DATASET

**Explanation:** You specified a keyword other than LISTING or DATASET on the OUTPUT control statement. These are the only supported keywords.

**System action:** The batched repository run terminates.

**User response:** Correct the OUTPUT control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0231E** OUTPUT DSNAME only supports parameters DSNAME and INQUOTES

**Explanation:** You specified a parameter other than DSNAME or INQUOTES on an OUTPUT DSNAME control statement. These are the only valid parameters.

**System action:** The batched repository run terminates.

**User response:** Correct the OUTPUT control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0232E** DSNAME does not specify a valid data set name

**Explanation:** The DSNAME parameter did not specify a valid data set name. Data set names must not be more than 44 bytes long. They must consist of groups from 1 to 8 characters separated by full stops. DSNAME may include an optional member name placed following the data set name. The member name must be enclosed in parentheses and must not be more than 8 characters long. The data set name and member name of the batched repository output data set must not be the same as the data set name and member name of the batched repository input data set.

**System action:** The batched repository run terminates.

**User response:** Correct the DSNAME parameter of the OUTPUT statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0233E** INQUOTES must take the value YES or NO

**Explanation:** You specified a value other than YES or NO as the value of the parameter INQUOTES.

**System action:** The batched repository run terminates.

**Destination:** SYSOUT

**Module:** EYU0XDBM
**User response:** Correct the INQUOTES parameter on the OUTPUT control statement.

**Destination:** SYSOUT  
**Module:** EYU0XDBM

---

**EYUXU0234E**  
**Failure action output file (dsname) - return code (code)**

**Explanation:** A failure occurred during the input/output processing of the specified batched repository output file, where:

- **action** Identifies the action being performed as opening, reading, or closing.
- **dsname** Is the name of the data set that was being processed.
- **code** Is the return code from the MVS BSAM call.

**Note:** A return code of zero (0) means an abend occurred during MVS input/output processing. When the batched repository-update facility intercepts an abend, a return code cannot be set.

**System action:** The batched repository run terminates.

**User response:** Refer to the MVS Application Development Guide: Authorized Assembler Language Programs for an explanation of the reason code returned by dynamic allocation. Correct the problem and resubmit the batched repository job.

**Destination:** SYSOUT  
**Module:** EYU0XDBW

---

**EYUXU0237E**  
**Syntax error. Unbalanced quotes on BATCHREP statement**

**Explanation:** A batched repository parameter value began with a quote but did not end with a quote. If the first character (the one immediately following the left parenthesis) of a parameter value is a quote, then the last character (the one immediately preceding the right parenthesis) must also be a quote, and any imbedded quotes within the parameter value must occur in pairs.

**System action:** The batched repository run terminates.

**User response:** Correct the BATCHREP control statement.

**Destination:** SYSOUT  
**Module:** EYU0XDBW

---

**EYUXU0238W**  
**Invalid set-attributes have been ignored**

**Explanation:** The MP CMAS has shipped a Resource Assignment (RASGNDEF) to a CMAS running a lower level of CICSPlex SM, as part of repository synchronization. The RASGNDEF in question contains an Override string that identifies an attribute that is not applicable to the lower level CMAS.

**System action:** The unknown attribute is ignored, but the lower level CMAS will issue an exception trace entry to identify the definition attribute that is being ignored. This message will be issued only once in the CMAS job step, regardless of the number of invalid set-attributes detected.

**User response:** As the system is reporting an attribute that is not applicable to the lower level CMAS, then normally this message can be ignored. If there is any doubt as to the integrity of system resources after this message is issued, then collect the CMAS Auxiliary...
**EYU messages**

Trace Datasets and contact your IBM Support Center.

**EYUXU0239W  Invalid filter-attributes have been modified**

**Explanation:** The MP CMAS has shipped a Resource Assignment (RASGNDEF) to a CMAS running a lower level of CICSPlex SM, as part of repository synchronization. The RASGNDEF in question contains a Filter string that identifies an attribute that is not applicable to the lower level CMAS.

**System action:** The unknown attribute is modified internally to generate a FALSE condition in the lower level CMAS. An exception trace entry will be taken to identify the filter-attribute that has been changed. This message will be issued only once in the CMAS job step, regardless of the number of invalid filter-attributes detected.

**User response:** The system is reporting an attribute test that is being modified to enable the filter to be executed. However, users should be aware that the modified test will be updated to produce an unconditional FALSE state. This means that resources that you would assume to be successfully installed may not now be defined at their target scopes - particularly if these invalid filter-attributes are part of a compound specification connected with the AND logical operator. If there is any doubt as to the integrity of system resources after this message is issued, then collect the CMAS Auxiliary Trace Datasets and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU0XDOS

---

**EYUXU0241E  Invalid syntax for BATCHREP OPTION command.**

**Explanation:** A syntax error was encountered while parsing an OPTION command. The OPTION command has the following form:

```
OPTION type keyword "keyword ...]
```

where:

- `OPTION` is the option type
- `keyword` are keywords whose form depends upon the option type being processed.

**System action:** The batch repository run terminates.

**User response:** Correct the BATCHREP control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0242E  Invalid BATCHREP OPTION card type (type).**

**Explanation:** The OPTION command had an unrecognized type. The following option types are currently supported:

- **DUPREC**
  Sets processing option for duplicate record condition for the CREATE command.

**System action:** The batch repository run terminates.

**User response:** Correct the BATCHREP control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0243E  Invalid keyword for OPTION (type) (keyword).**

**Explanation:** The OPTION command contained an invalid keyword, where

- `type` is the option card type
- `keyword` is the unrecognized keyword.

**System action:** The batch repository run terminates.

**User response:** Correct the BATCHREP control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

**EYUXU0244E  Generic keys are not allowed on remove.**

**Explanation:** A batched repository request was made to remove a record and a generic key was specified. That is, either a "+" or a "***" was specified in the key...
The request failed because remove acts only upon specific keys.

**System action:** The batched repository-update request fails. Further processing is limited to syntax checking.

**User response:** Correct and resubmit the batched repository request.

**Destination:** SYSOUT

**Module:** EYU0XDBX

---

**EYUXU0245E** Insufficient authority to access output file (*dsname*)

**Explanation:** The issuer of the BATCHREP command stream is not authorized to write to the data set named in the OUTPUT command, where:

- *dsname* is name of the output data set specified in the BATCHREP OUTPUT command.

**System action:** The BATCHREP stream is aborted.

**User response:** Update the OUTPUT command to specify the name of a data set that the user has the authority to write to.

**Destination:** SYSOUT

**Module:** EYU0XDBM
## EYU messages

### EYUXZnnnn messages

**EYUXZ0001I** Trace Services termination complete  
**Explanation:** The Trace Services subcomponent has been terminated.  
**System action:** CICSPlex SM can no longer issue user trace records to the CICS trace data set.  
**User response:** None  
**Destination:** Console, job log  
**Module:** EYU0XZTM, EYU3XZTM

**EYUXZ0002E** Filename `filename` could not be opened.  
**Explanation:** The specified file, which is used by the EYU9XZUT trace format utility, could not be opened, where:  
`filename` Identifies the file as SYSIN, TRCEIN, or TRCEOUT.  
**System action:** The trace format utility terminates.  
**User response:** Make sure the JCL contains the proper DD statements and the named files exist. Then, resubmit the job. Refer to the [CICSPlex System Manager Problem Determination](#) manual for sample JCL.  
**Note:** A SYSIN file may not have been specified if no options were used to select trace records.  
**Destination:** Console, SYSOUT  
**Module:** EYU9XZUT

**EYUXZ0003E** Component `text` is not a valid CPSM component.  
**Explanation:** An invalid component ID was specified on the COMPID= option of the EYU9XZUT trace format utility, where:  
`text` Is what was specified.  
**System action:** The trace format utility terminates.  
**User response:** Correct the component ID and then resubmit the job. Refer to the [CICSPlex System Manager Problem Determination](#) manual for a list of valid EYU9XZUT options.  
**Destination:** SYSOUT  
**Module:** EYU9XZUT

**EYUXZ0004I** Please correct and resubmit.  
**Explanation:** This message follows one or more EYUXZnnnnE messages that describe a problem with the EYU9XZUT trace format utility.  
**System action:** The trace format utility terminates.  
**User response:** Correct the problem described in previous messages and then resubmit the job.  
**Destination:** SYSOUT  
**Module:** EYU9XZUT

**EYUXZ0005E** Keyword `text` is not a valid selection criteria keyword.  
**Explanation:** An invalid keyword was specified for the EYU9XZUT trace format utility, where:  
`text` Is what was specified.  
**System action:** The trace format utility terminates.  
**User response:** Correct the keyword and then resubmit the job. Refer to the [CICSPlex System Manager Problem Determination](#) manual for a list of valid EYU9XZUT options.  
**Destination:** SYSOUT  
**Module:** EYU9XZUT

**EYUXZ0006I** Option ALL is assumed.  
**Explanation:** No selection criteria were specified with the EYU9XZUT trace format utility, so all trace records in the trace data set are formatted.  
**System action:** Trace formatting continues.  
**User response:** None.  
**Destination:** SYSOUT  
**Module:** EYU9XZUT

**EYUXZ0007E** Sequence number not numeric  
**Explanation:** Either the sequence number or task number in the input record is not numeric.  
**System action:** The program ignores the record in error and continues to process other user input.  
**User response:** Correct the problem and then resubmit the job.  
**Destination:** SYSOUT  
**Module:** EYU9XZUT

**EYUXZ0007W** Filename `filename` is required, processing is terminated.  
**Explanation:** The specified file, which is required for the EYU9XZUT trace format utility, was not available, where:  
`filename` Identifies the file as TRCEIN or TRCEOUT.
System action:  The trace format utility terminates.

User response:  Make sure the JCL contains the proper DD statements and the named files exist. Then, resubmit the job. Refer to the CICSPlex System Manager Problem Determination manual for sample JCL.

Destination:  Console, SYSOUT
Module:  EYU9XZUT

---

**EYUXZ0010E**  Trace Services termination failed

Explanation:  An error occurred while attempting to terminate the Trace Services subcomponent.

System action:  CICSPlex SM can no longer issue user trace records to the CICS trace data set. Trace records may have been written to the data set before this error occurred.

User response:  Examine the exception trace records, and any messages issued prior to this one, to determine the cause of the problem.

Destination:  Console, job log
Module:  EYU0XZTM

---

**EYUXZ0011E**  Internal SORT failed - examine SORT messages for reason.

Explanation:  An error occurred while the EYU9XZUT trace format utility was attempting an internal sort operation.

System action:  The trace format utility terminates.

User response:  Examine any accompanying sort messages to determine the cause of the problem. Correct the problem and resubmit the job.

Destination:  SYSOUT
Module:  EYU9XZUT

---

**EYUXZ0012I**  Time and date will be formatted using type time adjustments.

Explanation:  EYU9XZUT will format all time and dates using either type CPSM or CVT time adjustments.

System action:  All time and dates in the formatted trace records have been adjusted as specified.

User response:  None

Destination:  Console, job log
Module:  EYU0XZPT, EYU0XZSD

---

**EYUXZ0013I**  Time and date formatting has been switched to use CPSM time adjustments, starting with sequence number nnnnnnnnn.

Explanation:  Starting with the specified trace record sequence number, EYU9XZUT will switch from using CVT adjustments to CPSM adjustments when formatting the time and date. Please see the description for message EYUXZ0012I for information about the different types of time adjustments.

System action:  All time and dates in the formatted trace starting with the specified sequence number have been adjusted using the CPSM time zone and time zone offset for the CMAS or MAS.

User response:  None

Destination:  Console, job log
Module:  EYU9XZUT

---

**EYUXZ0910I**  applid dump_title

Explanation:  This message indicates that an SDUMP has been requested by CPSM recovery, where:

- **applid**  Is the application ID of the CICS system that requested the dump.
- **dump_title**  Is the title string passed to the system dump routine.

System action:  An SDUMP has been requested, containing the current region, the ESSS Address Space, and cache data spaces for components accessed in the requesting task.

User response:  Collect as much of the following information as possible, and contact your IBM Support Center:

- The job log for the job for which the dump was taken. If the job log is not available, get the system log.
- The EYULOG file. If the dump was taken for a CMAS, the EYULOG file for that CMAS. If the dump was taken for a MAS, the EYULOG of the CMAS to which the MAS was connected.
- The unformatted SVC dump (SDUMP). The dump title in the message can be used to identify the required dump.
- The AUXTRACE file. If the dump was taken for a MAS, and AUXTRACE was not active in that CICS system, then the AUXTRACE file from the CMAS to which the MAS connected.

Destination:  Console, job log, EYULOG
Module:  EYU0XZPT, EYU0XZSD
**EYU messages**

# EYUXZ0911W  *method* dump suppressed because
# ESDUMP is set to NEVER

**Explanation:** An on demand request for a SVC dump has been suppressed because the value of the ESDUMP EYUPARM is NEVER, where:

- *method* identifies the CICSPlex SM method that suppressed the dump
- EYU0XZPT
- EYU0XZSD

**System action:** Processing continues.

**User response:** Suppression of SVC dumps may affect the ability to debug problems. If a problem occurs with SVC dump suppression active, users may be required to reproduce the problem without SVC dump suppression active before debugging can be performed for the problem. It is strongly recommended by CICSPlex SM service that ESDUMP is not set to NEVER.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XZPT, EYU0XZSD

---

# EYUXZ0912W  EYU0XZPT dump suppressed
# because ESDUMPLIMIT has been reached for Job *jobname*
# Date <dd/mm/yyyy>
# Time <hh:mm:ss>

**Explanation:** An SVC dump has been requested but the dump has been suppressed because the CICSPlex SM system parameter ESDUMP is set to NO and the number of dumps requested with this program name, abend code, offset and region type (CMAS or MAS) combination exceeds the value specified on the CICSPlex SM system parameter ESDUMPLIMIT.

- `<jobname>` is the Job Name of the CICS system when the last abend was captured.
- `<dd/mm/yyyy>` is the Date when the last abend was captured.
- `<hh:mm:ss>` is the Time when the last abend was captured.

**System action:** Processing continues.

**User response:** This is normal and can be ignored unless a new dump is needed. If a new dump is needed, set the ESDUMP parm to YES, reproduce the problem, and then reset ESDUMP back to NO. Refer to the ESDUMP and ESDUMPLIMIT documentation in CICS Transaction Server for z/OS CICSPlex SM Problem Determination Guide.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XZPT
Chapter 4. Unnumbered ISPF messages

This chapter documents unnumbered messages that are issued by CICSPlex SM using ISPF facilities. These messages appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

Notes:

- These messages appear on the screen without the number shown in the list.
- These messages are included here for informational purposes only. The long message should provide enough information for you to resolve the situation.

<table>
<thead>
<tr>
<th>Short Message</th>
<th>Long Message</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>text NOT FOUND (BBMGH502)</em></td>
<td>The command issued is not allowed in MAX mode; choose another command</td>
</tr>
<tr>
<td><em>Long Message:</em></td>
<td>text not found in the remainder of this scrollable help.</td>
</tr>
<tr>
<td><em>ACTION COMMAND NOT FOUND (BBMGH170)</em></td>
<td>The command is invalid with the context in the window - ignored</td>
</tr>
<tr>
<td><em>Long Message:</em></td>
<td>The Action you specified does not exist - choose another</td>
</tr>
<tr>
<td><em>COMMAND INVALID (BBMGH183)</em></td>
<td>The command you specified does not exist - choose another</td>
</tr>
<tr>
<td><em>COMMAND NOT FOR SUMMARY VIEW (BBMGH118)</em></td>
<td>The command is not valid for Summary Views - choose another command</td>
</tr>
<tr>
<td><em>Connecting... (BBMGT110)</em></td>
<td>Attempting to establish session with the CAS - please wait</td>
</tr>
<tr>
<td><em>CURSOR NOT IN WINDOW (BBMGH301)</em></td>
<td>Cursor must be within a window for split commands</td>
</tr>
<tr>
<td><em>CUSTOM NOT VALID (BBMGH172)</em></td>
<td>The view has been defined as not customizable</td>
</tr>
<tr>
<td><em>DD BBSDEF NOT ALLOCATED (BBMGH141)</em></td>
<td>Allocate the BBSDEF DD and reissue command</td>
</tr>
<tr>
<td><em>DISPLAY FAILED (BBMGT101)</em></td>
<td>Panel name could not be found; check panel library allocations.</td>
</tr>
<tr>
<td><em>DISPLAY FAILED (BBMGT102)</em></td>
<td>Variable translation error displaying panel name; call support.</td>
</tr>
</tbody>
</table>

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DISPLAY FAILED (BBMGT103)
Long Message: A severe error occurred displaying panel name; call support.

DO HELP ACTIONS (BBMGH102)
Long Message: SHOWACT no longer supported - use HELP ACTIONS for action list

DOWN TO LAST WINDOW (BBMGH307)
Long Message: CLOSE not allowed with only 1 window left; issue CLEAR or QUIT command

ENTER SMF ID (BBMGH429)
Long Message: SMF ID must be provided.

ENTER REQUIRED FIELD (BBMGH176)
Long Message: Enter required field at the cursor position

ERROR IN BBSDEF (BBMGH149)
Long Message: Cannot open BBSDEF for output - check allocation

ERROR IN SCREEN DEF (BBMGH144)
Long Message: Screen Definition contained errors - try another

EXPAND NOT ALLOWED (BBMGH189)
Long Message: Expansion of SUM view not allowed to an alternate window

FORM NOT ALLOWED (BBMGH186)
Long Message: The FORM Command is not allowed to an alternate window that has a view

HELP NOT FOUND (BBMGH500)
Long Message: Help for element name1 not found in table name2.

INITIALIZATION ERROR: CODE = rcode(BBMGH193E)
Long Message: An unexpected ISPLINK PQUERY error has occurred; call support.

INVALID ALTERNATE FORM (BBMGH188)
Long Message: The form you have chosen is incompatible with the query - ignored

INVALID CONTEXT (BBMGH173)
Long Message: The context is not valid - type CONTEXT * PLEXMGR;PLEX for a list

INVALID CURSOR POS (BBMGH105)
Long Message: See COMMANDS in User Interface Guide or press HELP again for valid syntax

INVALID CURSOR POSITION (BBMGH182)
Long Message: The cursor position was invalid for a SUM command - retry

INVALID INDEX PARMS (BBMGH503)
Long Message: The INDEX command accepts only the VIEWS parameter

INVALID NAME (BBMGH177)
Long Message: The name is invalid - correct name

INVALID SCOPE (BBMGH174)
Long Message: The scope you entered was not valid - scope ignored

INVALID SCROLL VALUE (BBMGH155)
Long Message: The scroll amount must be PAGE, HALF, DATA, CSR, MAX, or a number

INVALID SUM FIELD (BBMGH187)
Long Message: The Sum command is not allowed for a summarized field - retry

INVALID SYNTAX (BBMGH104)
Long Message: See COMMANDS in User Interface Guide or press HELP again for valid syntax
INVALID VALUE (BBMGT106)
Long Message: Value must be Yes or No

MAX NUMBER OF WINDOWS (BBMGH300)
Long Message: Already have maximum number of windows (nn); no splitting allowed

NAME FIELD INVALID (BBMGH130)
Long Message: The name field is an invalid member name

NO ALT FOR BUSY WINDOW (BBMGH114)
Long Message: Clear the window or wait for completion before directing command to window

NO ALT IN MAX MODE (BBMGH113)
Long Message: You cannot use Hyperlink in another window when in Maximize mode

NO COMMANDS FOR EMPTY WINDOW (BBMGH115)
Long Message: Choose a View for display before issuing keyword commands

NO HELP AVAILABLE (BBMGH178)
Long Message: Help is not available for messages - choose another command

NO HELP AVAILABLE (BBMGH501)
Long Message: Panel name not found in the ISPLIB data set.

NO MORE VIEWS IN STACK (BBMGH101)
Long Message: There are no more Views in stack - use QUIT to exit windows

NO SUM VIEW DEFINED (BBMGH181)
Long Message: A Summary view has not been defined for this view - SUM ignored

NO VIEW IN WINDOW (BBMGH175)
Long Message: The action you selected requires a view to be displayed - select view

NO VIEW SELECTED (BBMGH202)
Long Message: The window is empty, waiting for a View to be selected

NOT A SUMMARY VIEW (BBMGH116)
Long Message: The command is only valid for Summary Views - choose another command

NOT VALID FOR CONSTANT (BBMGH117)
Long Message: The command is not valid for a constant field - choose another field

ONLY ONE WINDOW ACTIVE (BBMGH152)
Long Message: There are no active windows for the NEXT command to select

ONLY ONE WINDOW ACTIVE (BBMGH153)
Long Message: There are no active windows for the PREV command to select

PARMS NOT ALLOWED (BBMGH119)
Long Message: The command PARMS is not allowed for Summary Views - try FPARMS

PROCESSING PREVIOUS CMD (BBMGH201)
Long Message: The window has not completed the last commands issued

PROFILE UPDATE FAILED (BBMGT104)
Long Message: Check for available space damage to I/O dataset; call support.

REPLACE FIELD INVALID (BBMGH131)
Long Message: The replace field must have Y or N

RESTORE NOT VALID (BBMGH111)
Long Message: RESTORE is not valid unless in MAX mode - ignored

SCREEN DEF CREATED (BBMGH146)
Long Message: Screen Definition has been created in the BBSDEF data set.

SCREEN DEF NOT FOUND (BBMGH143)
Long Message: Enter a Valid Screen Definition Name

SCREEN DEF NOT REPLACED (BBMGH148)
Long Message: Screen Definition already exists and REPLACE was not requested.
<table>
<thead>
<tr>
<th>Message Code</th>
<th>Message Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCREEN DEF REPLACED (BBMGH147)</td>
<td>Screen Definition has been replaced in the BBSDEF data set.</td>
</tr>
<tr>
<td>SCREEN SIZE MISMATCH (BBMGH151)</td>
<td>The screen definition is for a screen larger than yours - try another</td>
</tr>
<tr>
<td>SEVERE ERROR IN ACTION (BBMGH171)</td>
<td>The dialog for the Action you specified had a severe error.</td>
</tr>
<tr>
<td>SUM NOT ALLOWED FOR DET (BBMGH180)</td>
<td>The SUM command is not allowed for Detail views</td>
</tr>
<tr>
<td>SYSTEM ABEND code (BBMGH136)</td>
<td>Screen not saved. Compress or reallocate BBSDEF data set and retry.</td>
</tr>
<tr>
<td>SYSTEM ABEND code (BBMGH137)</td>
<td>Screen not saved due to ABEND. Consult your MVS messages and codes manual.</td>
</tr>
<tr>
<td>太 MANY COMMANDS (BBMGH108)</td>
<td>You have entered more than 80 characters - delete some and press enter</td>
</tr>
<tr>
<td>TOO MANY FORMS (BBMGH185)</td>
<td>You have reached the limit on Forms - delete some and try again</td>
</tr>
<tr>
<td>UNABLE TO ALLOCATE STORAGE (BBMGH142)</td>
<td>Logon with a larger region size</td>
</tr>
<tr>
<td>UNABLE TO CLOSE WINDOW (BBMGH308)</td>
<td>Closing this window would result in nonrectangular window; close another</td>
</tr>
<tr>
<td>UNABLE TO GET STORAGE (BBMGH100)</td>
<td>Logon with larger region size</td>
</tr>
<tr>
<td>UNABLE TO START WINDOW (BBMGH203)</td>
<td>The View selected could not initialize; select another or call support.</td>
</tr>
<tr>
<td>UNRECOVERABLE WINDOW ERROR (BBMGH205)</td>
<td>A severe error has occurred; window terminated; select a Command</td>
</tr>
<tr>
<td>VALUE OUT OF RANGE (BBMGT105)</td>
<td>Enter a numeric value between 1 and 8</td>
</tr>
<tr>
<td>VIEW NOT FOUND (BBMGH140)</td>
<td>Enter a valid view name or VIEWS</td>
</tr>
<tr>
<td>WAITING FOR COMMAND (BBMGH200)</td>
<td>The window is waiting for a command or ENTER</td>
</tr>
<tr>
<td>WINDOW BUSY PROCESSING (BBMGH145)</td>
<td>A Screen Save cannot be done when windows are processing commands</td>
</tr>
<tr>
<td>WINDOW LOCKED (BBMGH204)</td>
<td>Data in locked window is updated only when commands are issued to it</td>
</tr>
<tr>
<td>WINDOW NOT RECEIVING (BBMGH109)</td>
<td>The window cannot receive further commands at this time</td>
</tr>
<tr>
<td>WINDOW NUMBER INVALID (BBMGH110)</td>
<td>The Window number selected has not been defined</td>
</tr>
<tr>
<td>WINDOW TOO SMALL (BBMGH302)</td>
<td>The window is not wide enough for a vertical split; cannot be split</td>
</tr>
<tr>
<td>WINDOW TOO SMALL (BBMGH303)</td>
<td>Windows must be a minimum of nn data columns; reposition cursor</td>
</tr>
<tr>
<td>WINDOW TOO SMALL (BBMGH304)</td>
<td>The window is not tall enough for horizontal split; cannot be split</td>
</tr>
<tr>
<td>WINDOW TOO SMALL (BBMGH305)</td>
<td>Windows must be a minimum of nn data rows; reposition cursor</td>
</tr>
</tbody>
</table>
Chapter 5. Debugging transaction messages

These messages are issued by the COD0 and CODB debugging transactions. If you receive one of these messages and you are not working with an IBM support representative at the time, collect the following information and contact your IBM Support Center:

- Error messages
- Transaction dump
- Other appropriate diagnostic information

COD0 messages

COD0 IS ABENDING! EIBFN: fcode RESP1: resp1code RESP2: resp2code RC: rcode

The COD0 debugger transaction encountered an error from which it could not recover. The transaction terminates and this message is issued to the CICS terminal. In order to protect the CICSPlex SM control block chains, no CICS abend occurs.

The message contains the following diagnostic information:

fcode  The last CICS command function code returned by DFHEIBFN.

resp1code  The last RESP code returned by a CICS command.

resp2code  The last RESP2 code returned by a CICS command.

rcode  The reason code, which can be one of the following:

01  The DBG1 internal transaction was issued instead of COD0. Use the COD0 transaction to start the debugger.

02  A CICS error occurred while requesting information about the terminal.

03  CICS reported a non-3270 style terminal.

04  The terminal width is not 80 characters. The debugger runs only in 80-character mode (Models 2 – 4).

06  Module DBG9DBG3, which is used by the COD0 ATTACH command, could not be loaded by an MVS LOAD command.

07  Internal error. The table of started and attached tasks indicated an entry was available, but none could be found.

11  A CICS WRITE TS command, which is used to list started and attached tasks and allocated resources, failed.

12  A CICS GETMAIN command failed.

13  A CICS PUSH HANDLE command failed.

14  A CICS POP HANDLE command failed.

15  Internal error. A stack frame request was issued, but it would have exceeded the maximum number of frames allowed.

16  A CICS HANDLE ABEND command failed.
COD0 messages

17 Internal error. A request was issued to add a line to a terminal buffer, but it would have exceeded the maximum number of lines allowed.

18 Internal error. The calculation of a terminal buffer size was incorrect.

20 A CICS CONVERSE command failed.

21 Internal error. An attribute that was expected in the terminal buffer could not be found.

22 A create cache method call, which is used to create a kernel linkage cache, failed.

23 Internal error. There was a mismatch between the number of fields on a panel and the number of fields passed to the panel processor.

24 Internal error. There was a mismatch between the number of fields in a panel header and the number found on the panel.

25 Internal error. A requested panel could not be found.

26 A CICS FREEMAIN command failed.

27 Internal error. A message number could not be found in the message table.

28 Program EYU9XLCI, which is required by the COD0 ATTACH command, was not loaded during CMAS initialization and could not be loaded by an MVS LOAD command.

29 Either the CICSplex SM XLWA could not be found or its eyecatcher could not be validated.

30 Internal error. A field in an XLTD (method table) entry was not either one or two bytes long, as expected.

31 Module DBG9DBG2, which is used by the COD0 START command, could not be loaded by an MVS LOAD command.

32 In the output of a COD0 ATTACH command, the length of a message argument list (MAL) was found to be longer than 256 bytes.

CODB messages

These messages are displayed in the MSG==> field at the bottom of the CODB display panel.

**THE SPECIFIED ALET IS NOT A VALID ONE.**

The value entered in the ALET==> field, or selected by PF22, is not a valid ALET.

**DISPLAY COMMAND IGNORED, CURSOR NOT ON VALID FIELD.**

PF9, PF10, or PF22 was pressed, but the cursor was not on a field that could be used to develop a display address.
TO ALTER MEMORY, PF11.

The memory display portion of the screen was modified. Press PF11 to make the change take effect.

MEMORY CHANGED SINCE DISPLAY, PF11 TO ALTER.

The data at the memory location to be altered has been modified since it was displayed. Press PF11 to make the change take effect.

DATA IS FETCH PROTECTED AT LOCATION address

An attempt was made to display memory in protected storage. If the problem was caused by scrolling an existing display, the display is automatically adjusted. address identifies the storage location that can not be displayed.

DATA IS STORE PROTECTED AT LOCATION address

An attempt was made to alter protected memory. address identifies the storage location that can not be altered.

'NEXT' PFKEY NOT ACTIVE FOR CURRENT COMMAND.

The current command or display mode (as indicated by the ADDR field, PF9, PF10, or PF22), does not support the NEXT function.

'PREVIOUS' PFKEY NOT ACTIVE FOR CURRENT COMMAND.

The current command or display mode (as indicated by the ADDR field, PF9, PF10, or PF22), does not support the PREVIOUS function.

CURSOR NOT ON VALID QUEUE/CACHE TOKEN.

PF13 was pressed, but the data pointed to by the cursor is not a valid queue token.

REQUESTED QUEUE/CACHE TOKEN CANNOT BE FOUND.

The queue defined by the queue token no longer exists.

END OF QUEUE/CACHE OR QUEUE/CACHE EMPTY.

Either the queue is empty, or the end of the queue had been reached when the NEXT function was requested.

'TOP' NOT ACTIVE FOR CURRENT DISPLAY.

The current command or display mode (as indicated by the ADDR field, PF9, PF10, or PF22), does not support the TOP function.

'BOTTOM' NOT ACTIVE FOR CURRENT DISPLAY.

The current command or display mode (as indicated by the ADDR field, PF9, PF10, or PF22), does not support the BOTTOM function.

AN UNEXPECTED ABEND OCCURRED, DUMP TAKEN, AND RESTARTING THE TRANSACTION.

The CODB transaction terminates and is automatically restarted. This problem can be caused by corrupted CICSPlex SM control blocks or chains.

CMAS shutdown transaction messages

These messages are issued by the CMAS shutdown transaction COSD. They are informational messages only, issued by the terminal user. No user action is required.

CMASSTOP SUCCESSFULLY INITIATED

The CMAS shutdown process has begun.
COSD messages

CMASSTOP REQUESTED, SYSTEM NOT A CMAS - IGNORED
The COSD transaction may only be used to shut down a CMAS. The transaction is ignored.
Chapter 6. Abend and dump codes

When abnormal conditions occur, CICSPlex SM attempts to recover in an orderly manner and continue with normal processing. Occasionally conditions arise that prevent or preclude such recovery and a task, component, or system may terminate. If this occurs, one of the abend or dump codes described in this section is issued.

CICS abend and dump codes

If you need to contact your IBM Support Center in response to any of these codes, gather as much of the following diagnostic information as possible:

- Job log from the MAS.
- EYULOG from the CMAS to which the MAS was connected or was attempting to connect.
- CICS TRANDUMP data set from the MAS. Use the CICS DFHDUP utility to format the dump data set.
- CICS AUXTRACE data set from the MAS, if available. Use the EYU9XZUT trace format utility to format the data set, as described in CICSPlex System Manager Problem Determination. Also keep a copy of the unformatted trace data set.

---

**EYUI**

**Explanation:** A non-recoverable error occurred during MAS initialization.

**System action:** MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSPlex SM.

**User response:** Examine the MAS job log for any messages that might indicate a problem. If such messages exist, follow the instructions associated with those messages and then restart the MAS. If no messages exist, or if no appropriate action is indicated, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLEV

---

**EYUK**

**Explanation:** Either a non-recoverable abend occurred during MAS initialization or a proper environment did not exist when attempting to recover from an abend.

**System action:** MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSPlex SM.

**System action:** If this abend occurred during initialization, MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSPlex SM.

If this abend occurred at any time other than MAS initialization, the failing task terminates. The CICS system continues to run normally, but it may not be known to CICSPlex SM.

**User response:** Examine the MAS job log for any messages that might indicate a problem. If such messages exist, follow the instructions associated with those messages and then restart the MAS. If not, examine the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLOP

---

**EYUR**

**Explanation:** An error occurred while attempting to recover from an abend.

**System action:** The failing task terminates. The CICS system continues to run normally, but it is not known to CICSPlex SM.

If neither of these conditions exists, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLRV

---

**EYUO**

**Explanation:** The environment create routine in a CMAS or MAS was called invalidly. The calling process was not a CICSPlex SM service.

**System action:** CICS system processing continues.

**User response:** Make sure that:

- No site-written programs are attempting to call CICSPlex SM environment create.
- Users are not attempting to use CICSPlex SM TRANIDS directly, either from a terminal or via an EXEC CICS START.

If neither of these conditions exists, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLOP
system continues to run normally, but it may not be known to CICSPlex SM.

**User response:** Examine the MAS job log for any messages that might indicate a problem. If such messages exist, follow the instructions associated with those messages and then restart the MAS, if necessary. If no messages exist, or if no appropriate action is indicated, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLRV

---

**EYUY**

**Explanation:** A CMAS-to-CMAS connection has terminated abnormally. The receive task component of the connection has tried to terminate as cleanly as possible, but it has detected that it is still in a network receive state. This makes it impossible for it to terminate, without CICS generating an additional transaction abend describing this apparent transmission state discrepancy. However, this network state cannot be reset because of the reported connection failure. This abend is issued to preempt the normal CICS abend code related to these network state errors.

**System action:** The CPI-C or MRO receive task should now end completely with this abend. When all task components for the connection have terminated, the first speaker CMAS of the connection pair should attempt to reestablish the connection.

**User response:** Check the CMAS job log, EYULOG and CICS message log for previous failures or error conditions and follow the User Response for these messages.

**Module:** EYU0CLCT, EYU0CLCU, EYU0CLMT, EYU0CLMU

---

**EYUX**

**Explanation:** An exception condition was detected in a remote MAS but a full CICSPlex SM exception trace could not be written at that time. This condition is not necessarily a failure in the application, but the reporting of an exception condition, which is usually the result of communications problems. Communications exceptions cannot be sent to the connected CMAS.

**System action:** A transaction dump is taken to document the exception. Task execution continues, taking the appropriate action for the exception condition.

**User response:** Examine the MAS and CMAS job logs for any messages that might indicate a problem, especially for those related to the communications network. If such messages exist, follow the instructions associated with those messages. If no messages exist, or if no appropriate action is indicated, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLEV, EYU9XLOP
## Uxxxx abend codes

In response to any of the Uxxxx abend codes, gather any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

### U100
**Explanation:** An ISPF interface failure has occurred.

### U1600
**Explanation:** A PC has issued a call to an unavailable service.

### U1700 through U1798
**Explanation:** Recovery Manager abends.

### U1799
**Explanation:** A should-not-occur condition has occurred.

### U1800
**Explanation:** Indicates that a C housekeeping failure has occurred.

### U1801
**Explanation:** A failure has occurred in GSI housekeeping.

### U1802
**Explanation:** A failure has occurred in GSI router housekeeping.

### U1803
**Explanation:** A transaction manager housekeeping failure has occurred.

### U1804

### System dump codes

In response to any of these dump codes, gather the following diagnostic information and contact your IBM Support Center:

- Job log and EYULOG from the CMAS.
- Unformatted SVC dump (SDUMP). Have access to IPCS.
- CICS AUXTRACE data set from the CMAS. Use the EYU9ZUT trace format utility to format the data set, as described in the CICSPlex System Manager Problem Determination manual. Also keep a copy of the unformatted trace data set.

### EYUXL001
**Explanation:** The CMAS initialization process failed.
**abend and dump codes**

**System action:** CMAS initialization terminates.
**Module:** EYU9XLEV

---

**EYUXL002**
**Explanation:** The CMAS recovery routine was entered during initialization.
**System action:** CMAS initialization terminates.
**Module:** EYU9XLRV

---

**EYUXL003**
**Explanation:** The CMAS recovery routine was entered, but could not successfully recover from the abend.
**System action:** CMAS processing terminates.
**Module:** EYU9XLRV
# List of abbreviations

The following is a list of abbreviations and acronyms used in the messages or message explanations that appear in this book.

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>API</td>
<td>Application programming interface</td>
</tr>
<tr>
<td>ASID</td>
<td>Address space ID</td>
</tr>
<tr>
<td>BSF</td>
<td>Built-in service functions</td>
</tr>
<tr>
<td>CAS</td>
<td>Coordinating address space</td>
</tr>
<tr>
<td>CCAS</td>
<td>CAS control structure address</td>
</tr>
<tr>
<td>CMAS</td>
<td>CICSplex SM address space</td>
</tr>
<tr>
<td>CPI-C</td>
<td>Common programming interface for communications</td>
</tr>
<tr>
<td>CPL</td>
<td>CONNECT parameter list</td>
</tr>
<tr>
<td>DAE</td>
<td>Dump analysis and elimination</td>
</tr>
<tr>
<td>DCLT</td>
<td>Data cache list table</td>
</tr>
<tr>
<td>ECB</td>
<td>Event control block</td>
</tr>
<tr>
<td>EDSA</td>
<td>Extended dynamic storage area</td>
</tr>
<tr>
<td>ESM</td>
<td>External security manager</td>
</tr>
<tr>
<td>ESSS</td>
<td>Environment services system services</td>
</tr>
<tr>
<td>FMID</td>
<td>Function modification identifier</td>
</tr>
<tr>
<td>FPB</td>
<td>Function parameter block</td>
</tr>
<tr>
<td>FRR</td>
<td>Functional recovery routine</td>
</tr>
<tr>
<td>GSI</td>
<td>General services interface</td>
</tr>
<tr>
<td>ICT</td>
<td>Initial contact transient</td>
</tr>
<tr>
<td>IST</td>
<td>Initialization sequence table</td>
</tr>
<tr>
<td>KNL</td>
<td>Kernel linkage</td>
</tr>
<tr>
<td>LMAS</td>
<td>Local MAS</td>
</tr>
<tr>
<td>LRT</td>
<td>Long running task</td>
</tr>
<tr>
<td>MAS</td>
<td>Managed address space</td>
</tr>
<tr>
<td>MODB</td>
<td>Major object descriptor block</td>
</tr>
<tr>
<td>MOEP</td>
<td>Major object execution parameters</td>
</tr>
<tr>
<td>MRO</td>
<td>Multiregion operation</td>
</tr>
<tr>
<td>MTXL</td>
<td>Memory termination exit list</td>
</tr>
<tr>
<td>OPB</td>
<td>Object process block</td>
</tr>
<tr>
<td>PSW</td>
<td>Program status word</td>
</tr>
<tr>
<td>RDB</td>
<td>Release descriptor block</td>
</tr>
<tr>
<td>RMID</td>
<td>Replacement modification identifier</td>
</tr>
<tr>
<td>RMWA</td>
<td>Recovery manager work area</td>
</tr>
<tr>
<td>RTA</td>
<td>Real time analysis</td>
</tr>
<tr>
<td>RTM</td>
<td>Recovery / termination manager</td>
</tr>
<tr>
<td>SAM</td>
<td>System availability monitoring</td>
</tr>
<tr>
<td>SLIP</td>
<td>Serviceability level indication processing</td>
</tr>
<tr>
<td>WLM</td>
<td>Workload manager</td>
</tr>
</tbody>
</table>
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CICS Application Migration Aid Guide, SC33-0768
CICS Family: API Structure, SC33-1007
CICS Family: Client/Server Programming, SC33-1435
CICS Transaction Gateway for z/OS Administration, SC34-5528
CICS Family: General Information, GC33-0155
CICS 4.1 Sample Applications Guide, SC33-1173
CICS/ESA 3.3 XRF Guide, SC33-0661

Books from related libraries

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Messages and Codes, SC33-0672
System Programming Reference, SC33-0670

IBM CICS for MVS Version 4

Messages and Codes, SC33-1177
System Programming Reference, SC33-1171

IBM CICS TS for OS/390 Release 1

CICS Messages and Codes, GC33-1694
CICS System Programming Reference, SC33-1689

MVS/Enterprise Systems Architecture SP Version 3

MVS Message Library: System Messages Volume 1, GC28-1812
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