

*zSecure Admin and Audit for RACF
User Reference Manual*

IBM

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Reference Manual* 1

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This chapter lists the documentation updates for *zSecure Admin and Audit for RACF User Reference Manual* as a result of the zSecure CICS TS 5.5 currency support PTF.

In Chapter. Resource reports for z/OS, several panels were updated.

In the CICS Regions selection panel, you can select advanced selection criteria. When you select **Region security settings**, two panels are displayed in sequence:

1. The first panel is used for selection criteria that compare against a specified value:

Menu	Options	Info	Commands	Setup	

zSecure Suite - CICS - Regions security settings					
Command ==> _____					
Show CICS regions that fit all of the following security criteria					
Default userid	_____	(userid or filter)			
Region userid	_____	(userid or filter)			
PLT userid	_____	(userid or filter)			
PLT security	_	1. None	2. Cmdsec	3. Ressec	4. All
Kerberos userid	_____	(userid or filter)			
Security prefix	_	1. Yes	2. No	3. Prefix or filter	_____
Keyring for SSL	_____				
Press ENTER for additional security selection criteria.					

Figure 1. CICS Regions security settings selection panel - part 1

2. The second panel is used for flag fields:

Menu	Options	Info	Commands	Setup

zSecure Suite - CICS - Regions security settings				
Command ==> _____				
Select region security settings (Y/N/blank)				
OR (AND or OR relationship)				
_	ESM invoked		_	Surrogate user checking
_	Always do CMD. checking		_	Journal security
_	Always do RES. checking		_	DB2 entry security
_	Attached transaction security		_	Started transaction security
_	Program security		_	PSB security
_	Command security		_	Generic resource security
_	File security		_	Unix file security
_	Transient data security		_	APPCLU for sessions checking
_	Temp storage security		_	PTKTDATA check for passticket
_	Preset terminals share ACEE			

Figure 2. CICS Regions security settings selection panel - part 2

In the Select region attributes section of the CICS Regions attributes panel, the **Propagation controlled** field was added .

In the CICS® Region detailed display report panel, the following sections were updated:

- Region identification
- SAF protection settings

- SAF protection extent

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CICS region display
Command ==>
All CICS region records
6 Jun 2011 02:12
Line 1 of 69
Scroll==> CSR

Region identification
Complex name          NMPIPL87
System name          ZS14
- CICS Region job name CICS54 Jobid STC06966 ASID 0050
CICS Region step name CICS54
VTAM Specific applid CI55PL87
VTAM Generic applid  CI55PL87
VTAM CICSPLEX Generic applid
CICS System identification CICT
CICS System release level TS 5.5.0
- Default Userid      CICSUSER CICS DFLTUSER Dfltgrp: SYS1
- Region Userid      CICSA CICS STC USER Dfltgrp: SYS1
- PLT initialization userid CICSPLT CICS PLTPI USERID Dfltgrp: SYS1
- Kerberos principal userid STRTASK DIV STARTED TASK USR Dfltgrp: SYS1

SAF protection settings
Command security      SIT Yes CCICSCMD VCICSCMD Yes Yes
DB2 Entry security    No
Transient Data security Yes DCICSDCT ECICSDCT Yes Yes
File security         Yes FCICSFCT HCICSFCT Yes Yes
Journal security      Yes JCICSJCT KCICSJCT Yes Yes
Started Transaction security Yes ACICSPCT BCICSPCT Yes Yes
Program security      Yes MCICSPPT NCICSPPT Yes Yes
PSB security          Yes PCICSPSB QCICSPSB Yes Yes
Generic Resource security Yes RCICSRES WCICSRES Yes Yes
Attached Transaction security Yes TCICSTRN GCICSTRN Yes Yes
Temp. Storage security Yes SCICSTST UCICSTST Yes Yes
Sessions checked in APPCLU No
Check generate passticket Yes PTKTDATA Yes Yes
Users checked in SURROGAT Yes SURROGAT Yes Yes
Unix file security checked Yes N/A

SAF protection extent
ESM invoked           Yes
Always do CMD checking No
Always do RES checking No
PSB check remote users No
PLT initialization security NONE
Resource Prefix
- Keyring for SSL and Web
SSL Encryption strength
NIST SP800-131A Crypto Check No
Listen RACF ENF 71 events Yes
Preset terminals share ACEE No
Minimum TLS level     TLS10

CICS SVC numbers
Supervisor Call (SVC) Number 216
HPO SVC Number

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Figure 3. CICS region detailed display report