

# Abstract

Updates that apply to DB2 Automation Tool for z/OS Version 4.3 User's Guide (SC27-8893-00)

## Content

The most recent update is listed first.

### Update 2

**Date of change:** June 2017

**Topics:** Multiple

**Change description:** For the PTF containing APARs PI72145 and PI72314, enhancements were added to DB2 Automation Tool V4.3 to support DB2 V12 keywords. The following topics were updated:

- Topic: "Recovering to a copy"
- Topic: "MODIFY options"
- Topic: "Messages"

#### 1. Topic: "Recovering to a copy"

Add the following to the bulleted list that describes how to use the Object event field:

- If you enter N in the Object event field, you can select a specific recovery data set that is not represented in SYSIBM.SYSCOPY. This option is available only for DB2 V12 and later subsystems. If you choose this option, you must enter a data set name in the Copy data set name field, and optionally specify a copy type in the Nosyscopy copy type field.

**Note:** Concurrent image copies are not supported.

#### 2. Topic: "MODIFY options"

Add the following to this topic:

##### **Delete Image Copy data set**

(DB2 V12 and later) Select this option to delete the data sets for the image copy records being removed from the catalog (SYSIBM.SYSCOPY).

#### 3. Topic: "Messages"

The following messages were added or changed:

**HAAM616E Invalid object event. Specify "L" for Last, "F" for Full, "I" for Incremental, "N" for Nosyscopy, or blank for none**

**Explanation:** An invalid value was entered in the Object Event field. This field is used to specify the type of recovery to a copy:

- If you enter L, F, or I in the Object event field, and enter 00 in the Event generation field, recovery will be to the last (most recent) specified copy.
- If you enter L, F, or I in the Object event field, and enter a value in the Event generation field other than 00 (such as -2), recovery will be to the specified number of copies back from the last (most recent) copy.
- If you leave this field blank, you must enter or select a recovery file from which to recover.
- For DB2 V12 and later, you can enter N to recover from a copy that is not included in SYSIBM.SYSCOPY. You must enter a recovery file from which to recover.

**User response:** Enter a valid value as listed in the message text.

**HAAM920E If Object event is N (Nosyscopy), a copy data set name is required.**

**Explanation:** A value of N (Nosyscopy) in the Object event field requires that you enter a data set from which to recover.

**User response:** Enter a data set name in the Copy data set name field.

**HAAM921E Object event = N (Nosyscopy) not supported for DB2 version less than V12.**

**Explanation:** A value of N in the Object event field is not supported in DB2 versions earlier than V12.

**User response:** Choose a different value.

**HAAM922I Nosyscopy type not supported for DB2 version less than V12. Value cleared.**

**Explanation:** Nosyscopy type is not supported until DB2 V12.

**User response:** No action is required. The value is cleared.

**HAAM923E Nonblank Nosyscopy type only allowed when Object event is N.**

**Explanation:** Nosyscopy type is only supported when the Object event field is set to N (Nosyscopy).

**User response:** Clear the Nosyscopy type field, or change the Object event field to N.

**HAAM924E** Valid values for Nosyscopy type are I, F, and blank.

**Explanation:** An invalid value was entered in the Nosyscopy type field.

**User response:** Enter F for FlashCopy, I for inline copy, or leave this field blank.