Abstract

Updates that apply to DB2 Automation Tool for z/OS Version 4.2 User's Guide (SC19-4386-00)

Content

The most recent update is listed first.

Update 8
Date of change: July 2016
Topics: Multiple
Change description: APAR PI57560 allows DB2 Automation Tool to detect when non-partitioned objects that were explicitly included in an object profile have since been altered to partitioned objects. It allows the user to specify how such objects are processed (at the ALL or PART level). The following topics were added or updated in support of this APAR:

- Topic: "Worksheets: Gathering parameter values for DB2 Automation Tool"
- Topic: "Entering job generation defaults and other product parameters"
- Topic: "Messages"

1. Topic: "Worksheets: Gathering parameter values for DB2 Automation Tool"

In "Chapter 2. Preparing to customize DB2 Automation Tool," add the following parameter to the DB2 Parameters section of the "Worksheets: Gathering parameter values for DB2 Automation Tool" topic:

> **Altered object adjustment:** Specify how to process objects that were defined in an object profile as non-partitioned, but have since been altered to be partitioned objects. This value is required. Valid values are A (all) and P (partitioned).This parameter is not required or discovered and has no default value.

2. Topic: "Entering job generation defaults and other product parameters"

Add the following field description:

> **Altered Object Adjustment**
>
> Indicate how to treat non-wildcarded objects in object profiles that were altered after the object profile was created. Non-partitioned objects that are now partitioned objects can be processed either at the A (All) level or at the P (Part) level.

3. Topic: "Messages"

The following messages were added:

HAAB221I Explode IXs with DEFINE NO TSs............Y|N

Explanation: The Setup or Job Override value being used for the current job profile is displayed.

User response: No action is required.

HAAB222I Altered Object Adjustment.................A|P

Explanation: The Setup or Job Override value being used for the current job profile is displayed.

User response: No action is required.

HAAB597E TS | IX *dbname tsname nnnn* **Object defined in object profile not found in the catalog. Object was altered or dropped.**

Explanation: The non-wildcarded, non-partitioned object could not be found in the DB2 catalog.

User response: Either recreate the object or delete the object from the object profile.

HAAB610I TS | IX *dbname tsname nnnn* **Object defined in object profile not found in the catalog. Object may have been altered or dropped. Retrying with part** *nnnn***.**

Explanation: The non-wildcarded non-partitioned object could not be found in the DB2 catalog. DB2 Automation Tool will retry to retrieve the object as a partitioned object.

User response: No action is required.

HAAB611I TS | IX *dbname tsname nnnn* **Object was converted to a partitioned object.**

Explanation: A non-wildcarded non-partitioned object was successfully converted to a partitioned object. The object will be treated as a partitioned object in generated JCL.

User response: No action is required.

HAAM423E Invalid Value - Enter either (A)ll to process non-partitioned objects altered to partitioned objects at the All Level or P(art) to process altered objects at the Partition Level

Explanation: An invalid value was entered in the Altered Object Adjustment field.

User response: If you want DB2 Automation Tool to treat ALTERed objects at the ALL Level, enter A. If you want DB2 Automation Tool to treat ALTERed objects at the PART Level, enter P.