

1235955 - Client Copy: Derivation rule tables are not copied

Version	6	Type	SAP Note
Language	English	Master Language	English
Priority	Correction with medium priority	Category	Consulting
Release Status	Released for Customer	Released On	10.02.2009
Component	PSM-FM-UP-AD (Account assignment Determination)		

Please find the original document at <https://launchpad.support.sap.com/#/notes/1235955>

Symptom

Client copy is completed with status "Post-Processing Required". There is an error in log for object FINB-TR-DERIVATION:
DA300 "No active nametab exists for <some db table>"

Name of db table is usually with naming convention:

xyyyysssmmnnnn (xx - application class, yyyy - strategy ID, sss - system indicator, mmm - client, nnnn - sequence number)

These db tables are part of some instance of derivation tool in your system and are used to store Derivation Rule Values.

Other Terms

ABADR, FINB_TR_CC_EXIT, FINB_TR_CC_EXIT_TARGET, DA 300, DA300, CC, SCC9, SCCL, SCC3

Reason and Prerequisites

During processing CC there was huge workload into your system. CC process creates new tables to store copied derivation rules. This is done in parallel asynchronous process. But due to workload into system, these tables weren't created as fast as needed by CC process.

CC process cannot access these tables to save derivation rules in target client, as mentioned also in log.

Solution

HOW TO FIX CURRENT CLIENT COPY

(All steps to be performed in target logical system)

1. Decrease workload as much as possible
2. Execute report ABADRCHECK with selected 'DELSTEPS'
(see note 653314 for more details)
3. Execute TCode FINB_TR_EXEC_AI (Postprocessing of Client Copy) (Please note that any changes done between Client Copy and executing TCode FINB_TR_EXEC_AI will be overwritten!)
4. Result of FINB_TR_EXEC_AI execution
 - a) Executed with same error DA 300
The workload is still to high, make sure that workload is decreased and repeat steps 1. - 3.
 - b) Executed without any errors
Consider FINB-TR-DERIVATION part of Client Copy as completed successfully. Note, that status of Client Copy in TCode SCC3 "Post-Processing Required" is final and it's not updated based on successful execution of FINB_TR_EXEC_AI.

Information about final Client Copy status need to be evaluated and kept outside of SAP system. Or optionally, the client can be protected against any further manually triggered post processing

procedure (e.g. using TCodes FINB_TR_EXEC_AI, FINB_TR_DISPLAY etc.) using the IMG activity "Complete Postprocessing". It's suggested to do so, when Client Copy is successfully repaired by repetitive execution of post processing procedure.

WHAT TO DO BEFORE NEXT CLIENT COPY
Make sure that there will be no performance issues during Client Copy processing in target logical system.

Software Components

Software Component	Release
FINBASIS	600 - 600
FINBASIS	602 - 602
FINBASIS	603 - 603
FINBASIS	604 - 604

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