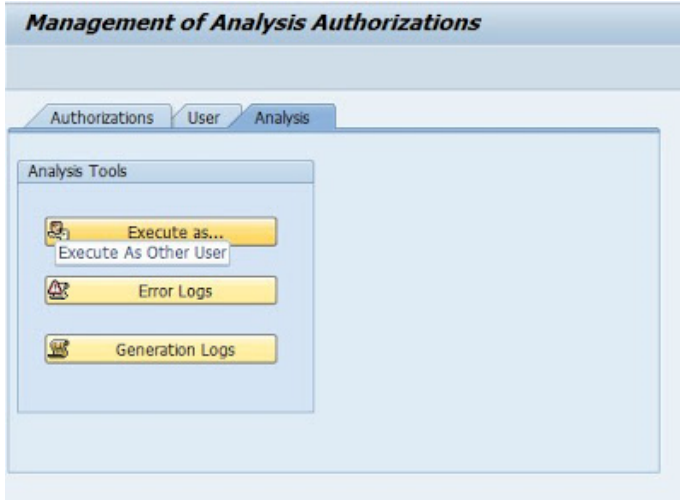


How to trace BW authorization issues

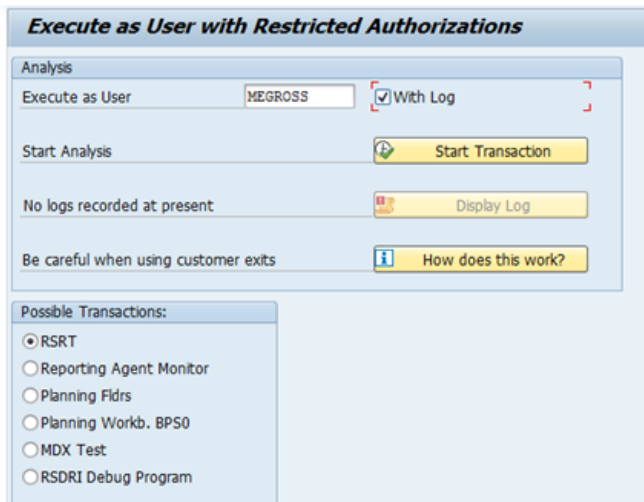
SAP provides a completely new authorization trace through the RSEADMIN transaction to troubleshoot analysis authorizations. The error log button gets us to the authorization trace screen.

1. Execute tcode RSEADMIN
2. Select Analysis tab
3. Execute as ...



Enter Username and check "with log"

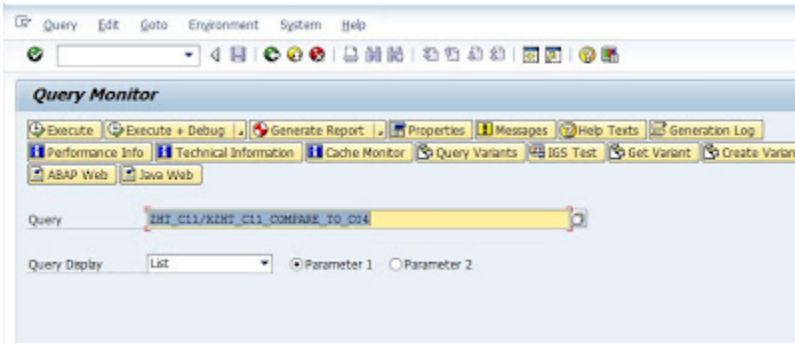
4.



5.

Start Transaction

Enter query name



Execute

After you see the output, click back twice and view log

Authorization Check Log

For a general description see the Note [1234567](#)

Date and Execution Time (Local Server)

Execution Date: **03/10/2011**

Execution Time: **19:03:21**

Executed Query: **ZHT_C11/XZHT_C11_COMPARE_TO_C04**

Transaction **RSRT (BW - output test)**

Executed by User **CHANCH**

Executed with Analysis Authorizations of Another User **NEOHCW**

Software Component	Release	Level	Support Package
SAP_ABA	700	0022	SAPKA70022
SAP_BASIS	700	0022	SAPKB70022
SAP_BW	700	0021	SAPKW70021

InfoProvider Check

Building the Buffer...

...Buffer Built

Are there authorizations for accessing InfoProvider ZHT_C11 with activity 03?

Authorization exists for general access to InfoProvider ZHT_C11 with activity 03 ✓

The trace first displays the name of the InfoProvider and the query name that the user executed. Next, we have a list of characteristics in the cube for which user has non full (*) access as these need to be checked at a more detail level. Lastly we have the authorization checks for these characteristics with non-full authorizations. It's this section of the trace that's typically the most helpful in troubleshooting authorization issues.