2437986 - SCU3 | How to enable logging in the system

Version	2	Туре	SAP Knowledge Base Article
Language	English	Master Language	English
Release Status	Released to Customer	Category	Problem
Component	BC-CUS-TOL-ALO (Activity Log)	Released On	25.01.2018

Please find the original document at https://launchpad.support.sap.com/#/notes/2437986

Symptom

You want to know, how to enable logging in the system

or

This screen prompts, if you try to evaluate logs:

Evaluation of change logs	\times
Table logging is not currently active in your system. Do you want to analyze the logs anyway?	
Yes No	

In German

🗊 Auswertung von Änderungsprotokollen 🛛 👋		
In Ihrem System ist die Tabellenprotokollierung gegenwärtig nicht aktiv. Möchten Sie trotzdem Protokolle auswerten?		
Ja Nein		

Environment

This KBA applies for all SAP Products based on NetWeaver and S4H

Reproducing the Issue

- 1. Start transaction SCU3
- 2. Press button *Evaluate Logs*
- 3. Enter an object in field Customizing Object/Table
- 4. Execute the report with icon Execute (F8)

or

- 1. Start transaction SPRO
- 2. Press button SAP Reference IMG
- 3. Open the affected IMG activity with icon IMG Activity
- 4. Navigate over the menu Utilities -> Change Logs

Cause

Profile parameter *rec/client* is not switched on in the instance profile.

Resolution

Avoid inconsistencies in the change logs: Check with transaction *SM51*, which application servers exists in the system. Perform these steps on each instance profile for each application server instance:

- 1. Logon to the affected system
- 2. Start transaction RZ10
- 3. In field Profile press F4 and choose the Instance profile
- 4. In frame Edit Profile choose Extended maintenance
- 5. Press button Change
- 6. Press button Parameter Create (F5)
- 7. In field Parameter name enter the value rec/client
- 8. In field *Parameter val.:* enter one of the following values:

ALL Table auditing is active for all clients, which means that all writes performed on tables are logged that are flagged accordingly in ABAP Dictionary.

<client1>,<client2>,...,<clientN> (1 <= N <= 10) Table auditing is only active for the clients in the list. Up to 10 (different) clients can be specified. Caution: No blanks can be inserted before or after the ',' separator in this list.

Examples: rec/client=ALL rec/client=001,002,003

- 9. Press button Copy (Shift+F4)
- 10. Press icon Back (F3)
- 11. Press icon Back (F3)
- 12. In screen *Maintain Profile* The profile was changed. Save changes? Press button **Yes**

13. Press icon *Save (Ctrl+S)*

14. In screen *Activate profile*

🖙 Activate profile 🛛 🗙					×
Do you want to activate the profile?					
	Yes	No	×	Cancel	

Do you want to activate the profile?

Press button Yes

- 15. Confirm the information about Profile xxx saved and activated with icon Continue (Enter)
- 16. Stop and Restart the instance

Keywords

Protokollierung Tabellen Änderungen Tabellenänderungen Änderungsprotokolle RSVTPROT SCU3 Table changes are not logged recording of Customizing changes **Profile Parameter Maintenance** Evaluation of change logs Table logging is not currently active in your system. Do you want to analyze the logs anyway? Auswertung von Änderungsprotokollen In Ihrem System ist die Tabellenprotokollierung gegenwärtig nicht aktiv. Möchten Sie trotzdem Protokolle auswerten? fehlen missing logs Protokolle Activate/Deactivate table auditing

Other Components

Component	Description
BC-CUS-TOL-TME	View Maintenance Tool
BC-CUS-TOL-IMG	Implementation Guide