

Overview

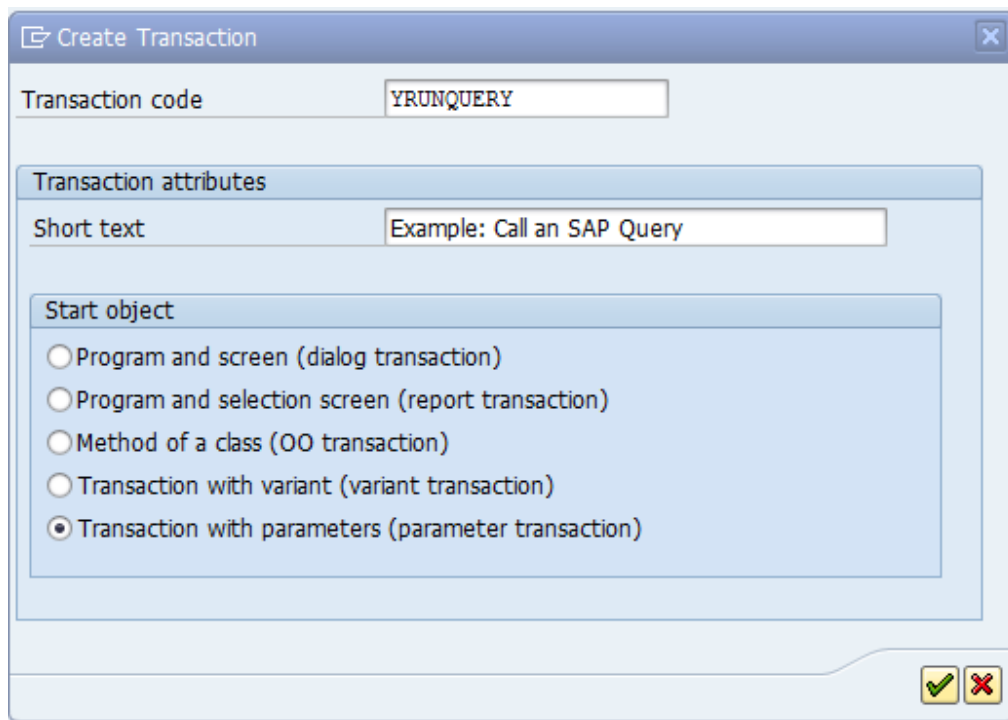
The following describes the steps necessary to create a transaction code to call an SAP Query.

Requirements

SAP Query objects (Report, InfoSet, & User Group) exist.

Steps

1. Create a transaction code using SE93 defined with type "Transaction with parameters".



The screenshot shows the 'Create Transaction' dialog box in SAP. The 'Transaction code' field is filled with 'YRUNQUERY'. The 'Transaction attributes' section is expanded, showing the 'Short text' field with 'Example: Call an SAP Query'. The 'Start object' section is also expanded, displaying five radio button options: 'Program and screen (dialog transaction)', 'Program and selection screen (report transaction)', 'Method of a class (OO transaction)', 'Transaction with variant (variant transaction)', and 'Transaction with parameters (parameter transaction)'. The last option is selected. At the bottom right, there are green checkmark and red X icons.

Calling an SAP Query via Transaction Code

2. Enter the following parameters.

Change Parameter Transaction

Transaction code: YRUNQUERY
Package: \$TMP
Transaction text: Example: Call an SAP Query

Default values for
Transaction: START_REPORT
☒ Skip initial screen
Obsolete: Use default values for transaction
Screen:
From module pool:

Classification
☒ Inherit GUI attributes
Transaction classification
☒ Professional User Transaction
☐ Easy Web Transaction
☐ Pervasive-enabled
Service:

GUI support
☒ SAPGUI for HTML
☒ SAPGUI for Java
☒ SAPGUI for Windows

Default Values

Name of screen field	Value
D_SREPOVARI-REPORTTYPE	AQ
D_SREPOVARI-REPORT	XXXXXXXXXXXXG
D_SREPOVARI-EXTDREPORT	<QUERY_NAME>

Annotations:

- XXXXXXXXXXXXX
User Group name (12 chars)
- G
Global Area (position 13)

3. **D_SREPOVARI-REPORT** – 1st 12 chars is the User Group Name; position 13 s/b 'G' for the Global Area. If the report is in the Standard Area leave it blank.
4. **D_SREPOVARI-EXTDREPORT** – this contains the SAP Query name.