

Instructor's Setup Guide

SAPX03, Collection 10, SAP Fiori Implementation and Configuration

This course- specific document describes all basic, required set-up information which should be available for instructors. The document is stored within the Service Marketplace under the alias /curr-info (<http://service.sap.com/curr-info>). This document is also used for capturing dynamic information that changes over time (example: existing bugs due to implemented support packages etc.) and that are not included in the "fixed" XML based Instructor Handbook.

This document is a mandatory read for all instructors. In addition to this document, the instructor should also consult the following documents:

- the **Instructor Handbook** (this is the instructor version of the manual the course participants will use) .
- the **Logon Information to Access SAP Training System** documents provide information on how to logon to SAP Education Cloud based delivery systems. See #3 below.
- the **Training System Info Guide** for the course curriculum area (if one exists). These are located at: <http://service.sap.com/curr-adm>, or /curr-abap etc.

Required Information

1. LAST UPDATE OF THIS DOCUMENT ("CHANGE HISTORY")

Date	Update Done By	Version	Comment
15.09.2015	D035512	01	Initial creation, based on Col 96
07.10.2015	D035512	02	Demo 13 added
05.11.2015	I825359	03	Updated Workflow and Task IDs.

2. SYSTEM LANDSCAPE

Frontend: WTS Client (Windows Server 2008 R2, 64bit, 8GB RAM)

- Hostname:wdfbmt5059
- NWBC4.0
- SAPGUI 7.30 SP03
- Google Chrome
- HANA Cloud Connector

Backend: ERP backend (Windows Server 2008 R2, 64bit, 16GB RAM)

- Hostname: wdfbmt2291
- SID: ZME
- Instance: 50
- SAP ECC6.17 SP02 + NW7.40 SP08

- Scenario needed component version
 - SAP_GWFND SP08
 - SAP_UI SP10
 - IW_PGW SP06
 - UIEAAP01 SP04
 - UIX01CA1 SP03

Systems in system landscape

- Front End: T86 (wdfibmt5090, Gateway server)
 - Client:001
 - Sys. No.: 00
 - User/pw: fiori-##/welcome
- Back End: ZME (wdfibmt2291, ERP backend)
 - Client: 800
 - Sys. No.: 50
 - User/pw: fiori-##/welcome
- Back End: HME (wdfibmt2072, HDB)
 - Sys No.: 50
 - User/pw: fiori/welcome123

3. LOGON INFORMATION TO ACCESS SAP TRAINING SYSTEMS

The current logon information to access SAP Training systems is available within the Service Marketplace <http://service.sap.com/curr-info> under the IMPORTANT INFORMATION section (i.e. *SAP Document for Customer On-Site Training* and the *Manual for Common Training Access*).

User to access WTS client:

User: train-XX (XX = 00-20), password: initial

4. USER ID AND PASSWORDS FOR THE COURSE

Training with reference User IDs:

In this training, no reference user is used.

Training with existing User IDs in the master system:

The trainer user is the user with the group number '00'.

Workflow Information – WF Template and Task

User:

FIORI-00/welcome	WS99700493	TS99700180
FIORI-01/welcome	WS99700494	TS99700181
FIORI-02/welcome	WS99700495	TS99700182
FIORI-03/welcome	WS99700496	TS99700183
FIORI-04/welcome	WS99700497	TS99700184
FIORI-05/welcome	WS99700498	TS99700185
FIORI-06/welcome	WS99700499	TS99700186
FIORI-07/welcome	WS99700500	TS99700187
FIORI-08/welcome	WS99700501	TS99700188
FIORI-09/welcome	WS99700502	TS99700189
FIORI-10/welcome	WS99700503	TS99700190
FIORI-11/welcome	WS99700504	TS99700191
FIORI-12/welcome	WS99700505	TS99700192

FIORI-13/welcome	WS99700506	TS99700193
FIORI-14/welcome	WS99700507	TS99700194
FIORI-15/welcome	WS99700508	TS99700195
FIORI-16/welcome	WS99700509	TS99700196
FIORI-17/welcome	WS99700510	TS99700197
FIORI-18/welcome	WS99700511	TS99700198
FIORI-19/welcome	WS99700512	TS99700199
FIORI-20/welcome	WS99700513	TS99700200

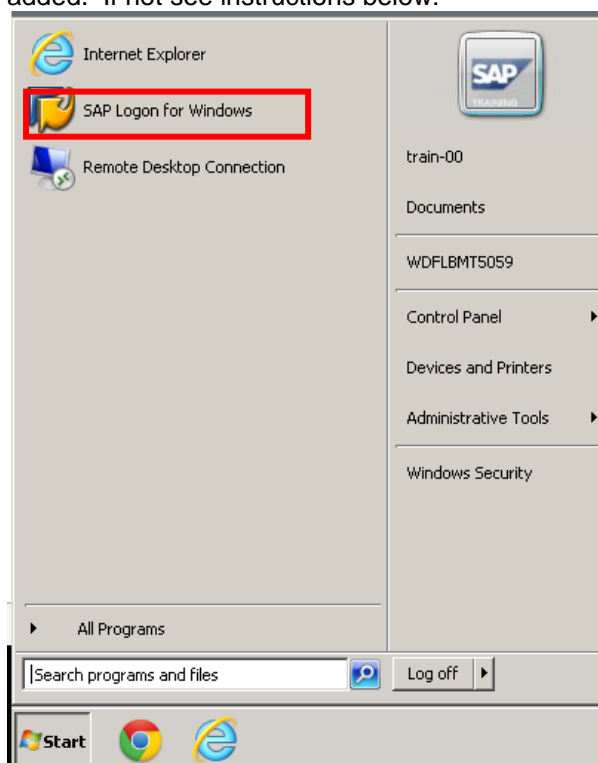
NOTE: Be especially careful when working with the WF Template values/Task Values do not follow the same pattern as in previous collections.

OTHER WORKFLOW NOTES:

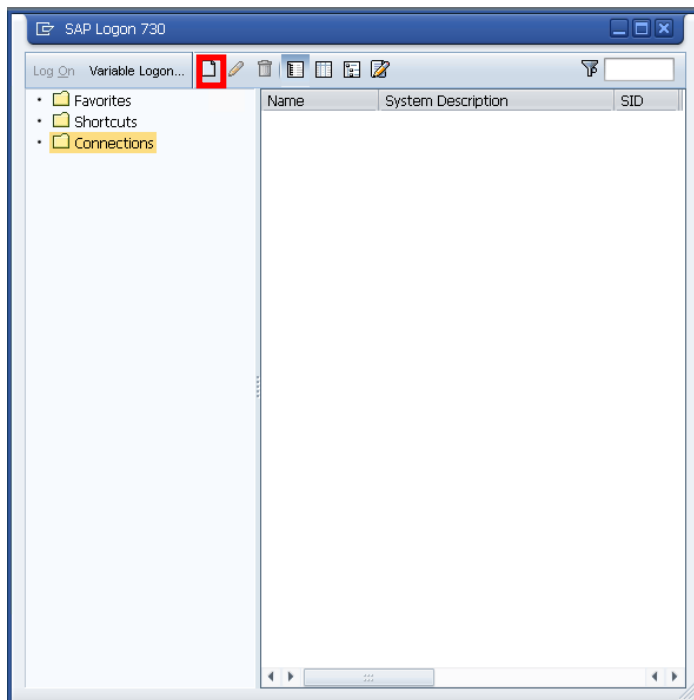
As of the release of the collection, the students will configure more of the workflow information than in previous collections. This may be changed on later iterations of the image.

5. HOW TO LOGON TO THE FIORI SYSTEM

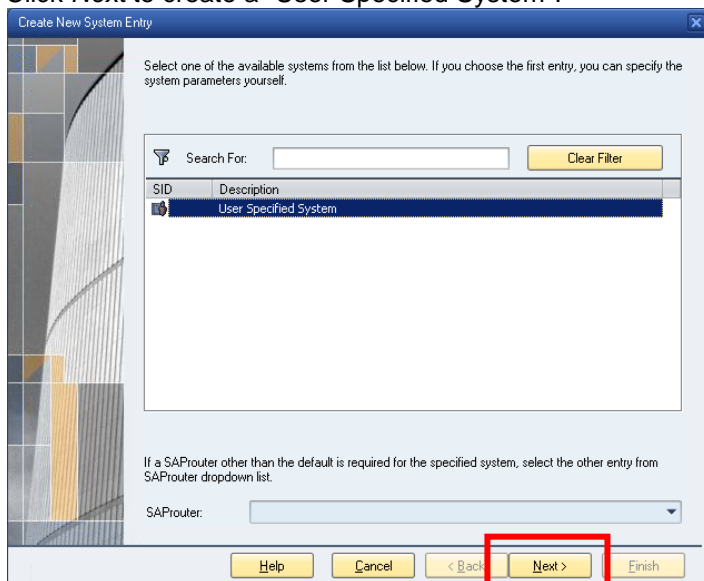
- After you logon to the WTS, please click Start→SAP Logon and confirm the ZME system has been added. If not see instructions below:



- After SAP Logon starts, Click “New” button to add ZME system in:



- Click *Next* to create a “User Specified System”:



- Enter the following system info to add a system:
 - o Application Server: wdf1bmt2291
 - o SID: ZME
 - o Instance number: 50

- Click *Finish* to confirm your entries.

6. REQUIRED PREPARATION IN THE TRAINING SYSTEM

CATTs/eCATTs:

NN

7. ADDITIONAL SYSTEM SETUP TASKS

- **Unit 8, Exercise 12:** Instructor needs to launch the on-premise SAP WebIDE instance prior to the exercise. To do this, select Start > All programs > SAP Web IDE > STEP 1 – INSTRUCTOR_ONLY

8. APPLICATION CUSTOMIZING

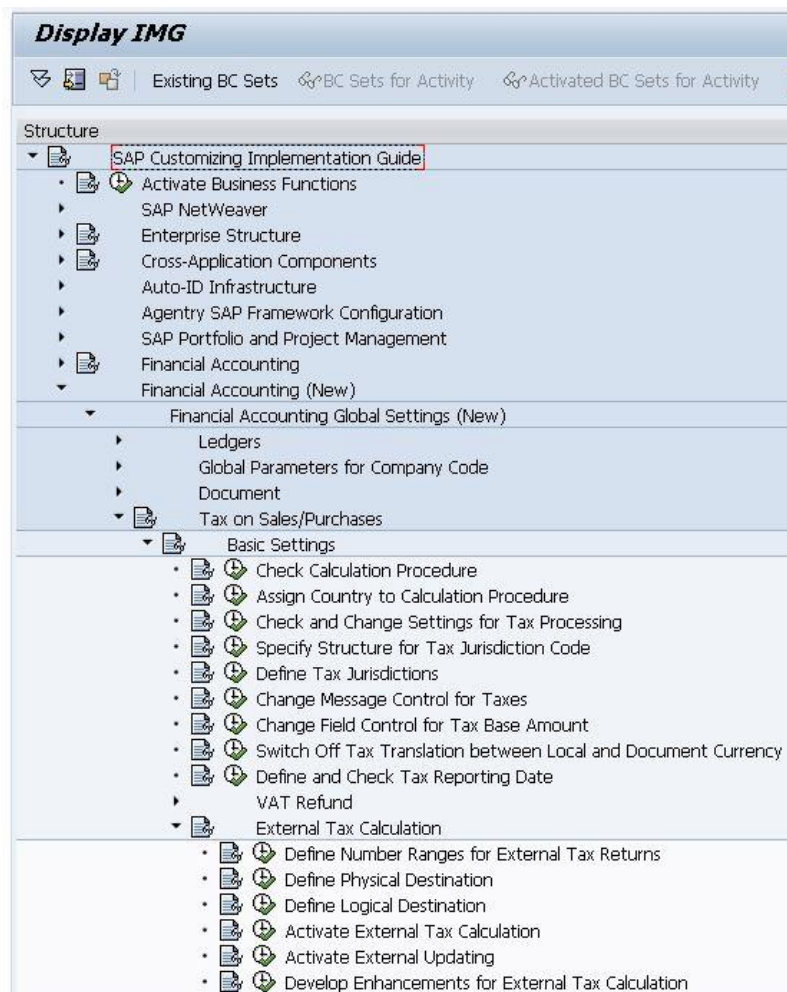
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9. KNOWN SYSTEM BUGS

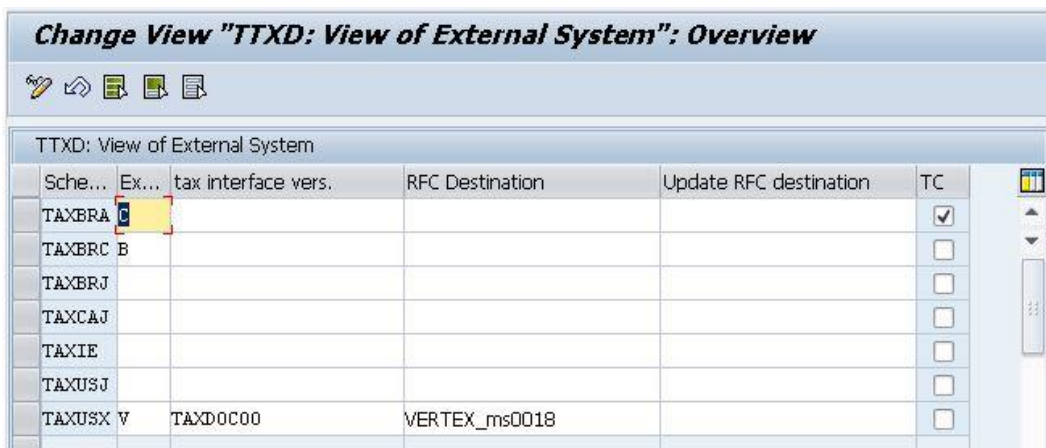
Unit 6 Exercise 1: Add a Custom Field to SAP Fiori My Quotations OData Extensibility

Task 5: The Tax System may or may not be configured correctly for the lab exercise. If students are reporting an error when selecting the value for the Title field (Company), perform the following steps to correct. The first section is performed by the instructor, the rest by each student individually.

1. Instructor will complete steps 1 and 2, remaining steps after are performed by each student when they reach Unit 6, Exercise 1, Task 5, Step 7. Execute transaction SPRO, then navigate to SAP Reference IMG -> Financial Accounting (New) -> Financial Accounting Global Settings (New) -> Tax on Sales/Purchases -> Basic Settings -> External Tax Calculation, then select Execute next to Activate External Tax Calculation:



2. Delete the V in the External System field for the TAXUSX system:



Unit 10 Demo 13: How to Enable the Integrated End-User Feedback

These are the steps for this demo:

To show the feature:

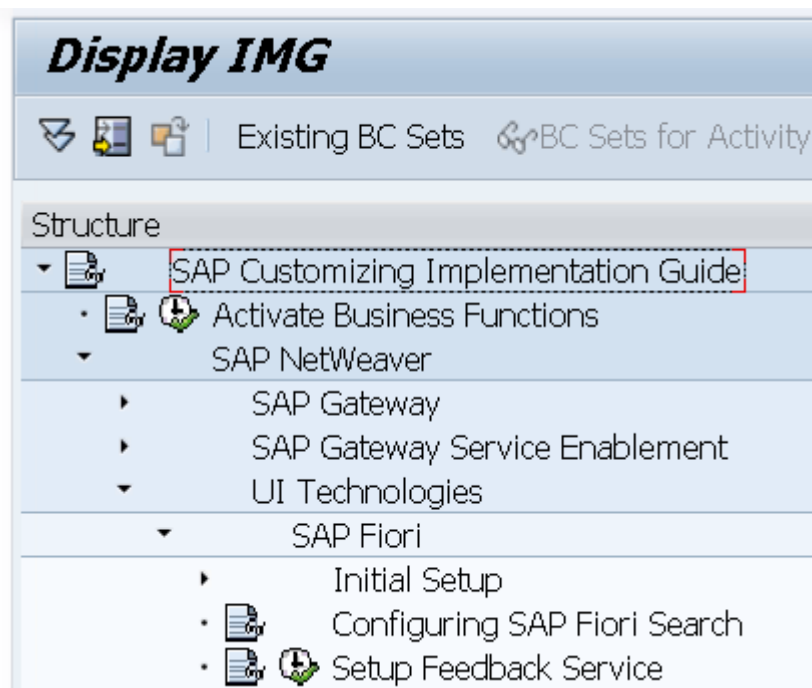
- 1) Log in to your Fiori Launchpad
- 2) Demo the feedback (choose *Give Feedback*, choose a rating, enter Feedback text,
- 3) Choose *Show Technical data*
- 4) Flag/unflag *anonymous*, *flag legal agreement*, choose *Send*

To deactivate the feature:

- 1) Login to T86 system
- 2) Execute Transaction SM59
- 3) Choose *HTTP settings for external server*
- 4) Select SAP_USER_FEEDBACK_HTTPS
- 5) Delete the destination
- 6) Go back to the Fiori Launchpad, refresh it, show, that the entry *Give Feedback* is gone

To activate the feature:

- 7) Execute Transaction SPRO
- 8) Navigate to the following location: *SAP Reference IMG > SAP NetWeaver > UI Technologies > SAP Fiori > Setup Feedback Service*
- 9) Start *Setup Feedback Service* by selecting the Activity button



- 10) Accept the default Proxy Settings, then select the Import CA Certificate Check box

/UI2/USER_FEEDBACK_SETUP

Settings for HTTPS Destination

Target Host	<input type="text" value="feedback-aa147e28d.hana.ondemand.com"/>
Service No.	<input type="text" value="443"/>
Path Prefix	<input type="text" value="/api/v1/apps/679147a0-4f80-11e4-916c-0800200c9a66"/>
Proxy Host	<input type="text"/>
Proxy Service	<input type="text"/>

Trusted Connection to Feedback Service

☒ Import CA Certificate

- 11) Select Execute
- 12) When prompted, select Yes to trust the certificate issued by CA "Baltimore Cyber Trust"

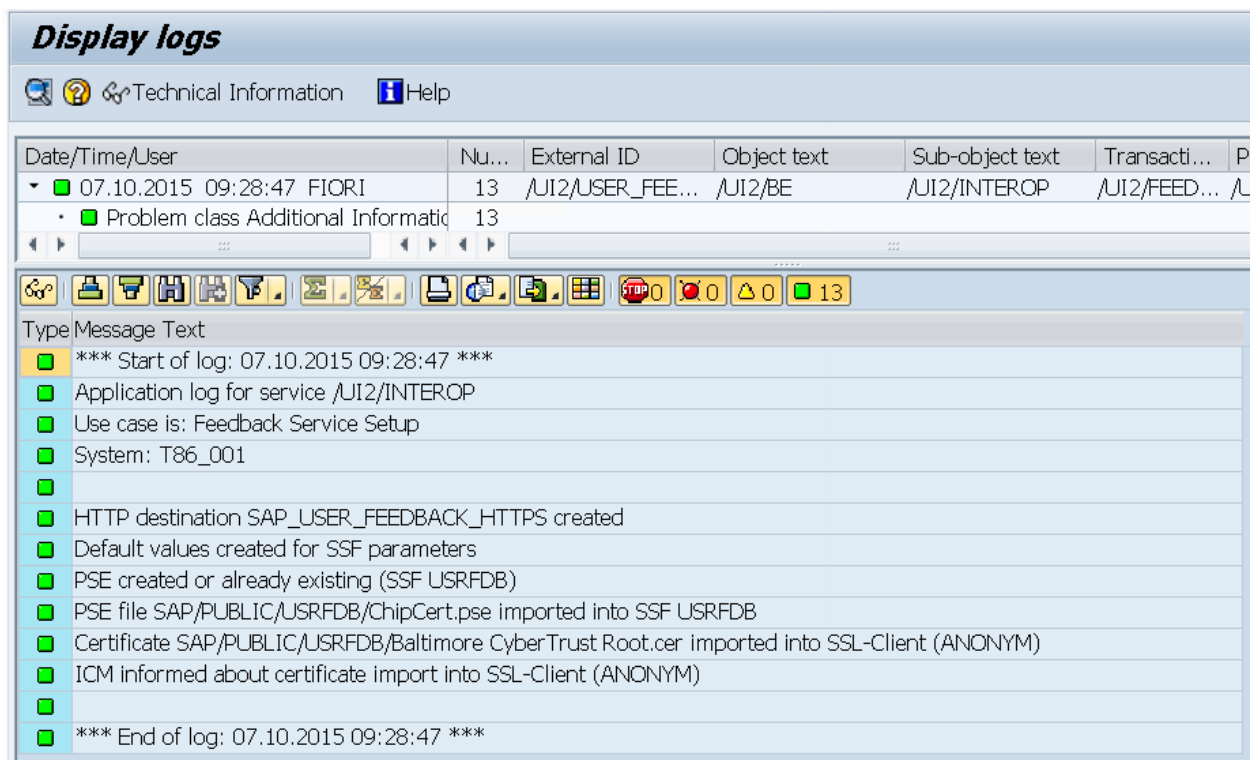
Import of CA Certificate for Feedback Service

Trust certificates issued by CA "Baltimore CyberTrust"?

Yes

No

- 13) Confirm that it was successful by examining the log and noticing there are no errors



- 14) Go back to the Fiori Launchpad, refresh it, show, that the entry *Give Feedback* is gone
- 15) Demo complete

10. ADDITIONAL HINTS AND TIPS FOR DELIVERING THIS COURSE

Supporting exercise Text Files:

- You will find an SAPX03_10 folder containing text files you will need to perform your exercises. This folder is located in your virtual machine's N:\My Documents location. The text files contain code that you can use to copy/paste into your exercise project files, so as to reduce the amount of typing required.

How To Quick Launch Fiori

- Make Google Chrome the default browser. Open Chrome, select the Menu button, then to go Settings and scroll to the bottom. Select the "Make Google Chrome The Default Browser" button.
- Go to Start→Documents→SAPX03_10
- Click corresponding shortcut to quick start Fiori Launchpad (Fiori_LPD) or the Launchpad Designer (Fiori_LPD_Designer)

Further exercise tips and general corrections for the SAPX03 collection 10 course.

Lab Exer cise	PDF page/ Lab page	Step	Issue/Note	Correction (if nec.)

	ALL	ALL	Any script files used	All students are looking at the same directory, they are not per image. A change to the file made by the instructor will be seen by all users. The students should not make changes to the files.
	ALL	ALL	Potential issue with single quote characters in text files	In many files, the single quote characters won't cause an issue, however, tell students just to avoid troubleshooting time to replace the single quote symbols that they copy and paste from the text files.



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