Fiori 101 – How to Set Up a Fiori Tile Using Web IDE

SAP NetWeaver (7.5) – Gateway Part 1

Ali Chalhoub
## Document History

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<td>CoE Engineer</td>
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Abstract

Chapter 1 - Configuring Fiori Gateway
  1.1. Configuring the connection to the NetWeaver Gateway server
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Chapter 2 - Configuring Fiori Launchpad
  2.1. Configuring Fiori Launchpad
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  3.1. How to access Fiori Launchpad
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  3.3. Fixing the Favorites port and protocol
  3.4. Fixing Fiori Logon Screen
This document contains all the information you’ll need to create a single Fiori tile using SAP WebIDE and deploy the application to an on-premise SAP NetWeaver Gateway system.

**Note**
- Each step in this chapter is performed against a single NetWeaver Gateway system; there is no ERP involved.
- If your system already has a Launchpad configured, you may want to skip this chapter.

**Requirement**
- Install and configure NetWeaver 7.3 or higher. NetWeaver 7.5 already comes with SAP Gateway, SAP_GWFND 7.5 SP04, and SAP_UI 7.5 SP04
- Windows 7, 8.1, or 10 for development and configuration
- Install the SAP Logon utility.
Configuring the connection to the NetWeaver Gateway server

First, connect to the SAP NetWeaver Gateway System by configuring a connection profile.

To connect to SAP NetWeaver Gateway system:

1. Double-click **SAP Logon**.

![Figure 1. SAP Logon icon shortcut on desktop](image)

2. Your SAP Administrator or the engineer who installed SAP NetWeaver can provide the following information:

   a. HOST NAME
   b. User ID
   c. Password
   d. Instance Number
   e. System ID
   f. Client Number
3. You should see something similar to the following:

![Figure 2. SAP Logon utility](image)

4. Create a connection to your SAP Gateway NetWeaver system.
   a. Click on the **New icon** as shown on the screen below:

![New icon](image)

   Figure 3. Create a new connection profile
b. Next, select **User Specified System** and click **Next**.

Figure 4. Configure a connection
c. You should see screen similar to this one:

![Connection profile screen](image)

Figure 5. Connection profile screen
d. After completing the information, that the screen should look similar to:

![Configuration information for the server connection](image)

Figure 6. Configuration information for the server connection

---

**Note**

The description for the connection profile can be anything you like.

---

e. When you are finished, click **Next**.
f. Accept the defaults and click **Finish**.
g. The screen should look similar to:

![Connection profile available in the list](image)

Figure 7. Connection profile is now available in the list

5. Double-click the new connection profile. You should see the following screen:

![Logon screen](image)

Figure 8. Logon screen

a. Obtain the Client value from the Administrator who configured your NetWeaver system.

b. Enter the User ID and password created by your Administrator.

6. Click **Enter**.

   ![Note]

   If this is the first time you are using your user ID, the system may ask you to change your password.
7. After you have successfully logged in, you see a screen similar to (but not necessarily identical to, as all environments differ):

![SAP Easy Access user menu](image)

Figure 9. SAP Easy Access user menu
Creating a user

Create user who is going to configure the Gateway tasks and the Fiori Launchpad.

1. The Administrator logs in.
2. The Administrator executes the following transaction code—SU01 or /nSU01—then clicks the Enter key or the green check icon to the left of the command field.

![Figure 10. Using tCode SU01 to create a user](image)

**Note**
If you already have a system user ID and password, you can skip this section.

3. You should see the following screen:

![Figure 11. User Maintenance: Initial Screen](image)
4. Enter the user name and click the **square** icon:

![User Maintenance: Initial Screen](image)

Figure 12. Create a user

5. Enter the required information:

![Specify user details](image)

Figure 13. Specify user details
6. Click the **Logon Data** tab to add an initial password.

**Note**

The password you provide here is temporary; the user is required to change his or her password when logging in for the first time.

![Figure 14. Specify user’s password information](image)

7. Click the **Profiles Tab** to add two major roles:

![Figure 15. Specify profile](image)
8. In the Profile column, enter **SAP_ALL** and press Enter:

![Figure 16 Specify SAP_ALL as a profile](image1)

9. Enter **SAP_NEW** and press Enter:

![Figure 17 Specify SAP_NEW as a profile](image2)

10. Click **Save**.

![Figure 18. Save new user information](image3)

11. Log out of the system and log back in using the new user ID that you created

12. Change your initial password. You need to do this only during your initial login.
SAP_ALL and SAP_NEW are not required to have full access to the system; instead of full authorizations, you can:

- Create Role Z_GW_USER with authorization profiles /IWFND/RT_GW_USER
- Add the following authorizations to the custom role:
  - S_SERVICE
  - S_RFC
  - S_RFCACL

Creating a role

To configure Fiori Launchpad in Chapter 2, create a few roles for the user who is performing the configuration. This section includes detailed steps for creating a role and assigning the user you just created to these roles.

Using the User ID from the previous section:

1. Log in to your NetWeaver Gateway system.
2. In the command field, type: PFCG

![Figure 19. SAP Easy Access command field](image)
a. If you are in the Role Maintenance screen, you can type /nPFCG in the command field.

![Role Maintenance Screen](image)

Figure 20. Role maintenance screen

3. Enter any role you choose. For this example, we'll use ZGATEWAY and click Single Role as shown below. The name is case-insensitive:

![Role Screen with ZGATEWAY](image)

Figure 21. Use PFCG to create a role
4. You should see the following screen. Click the **Authorizations** tab.

![Figure 22. Authorizations tab](image)

5. Save the role before continuing.

![Figure 23. Save the new role](image)
6. Click **Expert Mode for Profile Generation**:

![Image of Expert Mode for Profile Generation]

Figure 24. Access Expert Mode for Profile Generation
7. Read the information on the screen below and click the **green check** button.

![Important Note](image)

**Figure 25. Important note**

8. Choose “Role Template for OData Channel Administrator” as shown below:

![Choose Template](image)

**Figure 26. Choose a template role**

**Note** If you are using NetWeaver 7.4, the button is “Adopt reference” rather than “Apply Template”.

21
9. Click **Apply Template**.

![Change Role: Authorizations](image1)

**Figure 27. Apply role template**

10. Click the **yellow triangle** icon.

![Change Role: Authorizations](image2)

**Figure 28. Activate Basis - Development Environment role**

11. Assign the full authorization for subtree by clicking the **green check** button.
12. You see the following screen:

![Change Role: Authorizations](image)

13. Now click the **save disk** icon.

![Change Role: Authorizations](image)

14. Click the **green check** button to assign a profile name:

![Assign Profile Name for Generated Authorization Profile](image)

Figure 29. Assign profile name for generated authorization profile
15. Click the **generate icon** or press **SHIFT + F5**.

![Figure 30. Generate the profile](image)

16. Click the **go back button**.

![Figure 31. Click the go back button](image)
17. You may be asked to confirm and save the changes; do so by clicking the generate icon again.

Figure 32. Generate the new profile

18. You see the Change Roles screen:

Figure 33. Change Roles screen

19. Repeat steps 2 – 18, creating a new single role called ZGATEWAY1.
Select Template for SAP Gateway Developer for this role.

Figure 34. Select Template for SAP Gateway Developer

Note Scroll down the list if the role is not visible.

20. Click Apply Template. Click the yellow triangles as before.

Figure 35. Change Role: Authorizations
21. Once you have saved and generated the new role, you should see a screen similar to:

![Figure 36. Fix the role being added](image)

22. Create another role called ZGATEWAYUSER, using Template for **SAP Gateway User**. Repeat the process as for the previous roles.

![Figure 37. Add Template for SAP Gateway User](image)
23. Click the **yellow triangle** to activate the role:

![Figure 38. Yellow warning triangle](image)

24. Before generating, click the **Manually** option.

![Figure 39. Add authorization manually](image)
25. You should see the following:

![Figure 40. Add new authorization object](image)

26. Under Authorization object, enter **S_PB_CHIP** and click the **green check** button:

![Figure 41. Add S_PB_CHIP Authorization Object](image)
27. You see:

![Figure 42. Warning regarding the authorization object](image)

28. Click the **yellow triangle**. Now you should see:

![Figure 43. All authorizations are green](image)

29. Click **Manually** again. Add **/UI2/CHIP** and click the **green check** button:

![Figure 44. Add /UI2/CHIP authorization object](image)
30. Click the yellow triangle.

![Figure 45. Yellow triangle warning](image)

31. Your screen should now look like this:

![Figure 46. All green](image)
32. Click **Manually** again. This time, click **S_SERVICE**, then click the **green check** button when you are done:

![Change Role: Authorizations](image)

**Figure 47. Add S_SERVICE authorization object**

33. You should see the following:

![Change Role: Authorizations](image)

**Figure 48. Fix S_SERVICE authorization object**
34. Click the yellow triangle and follow the same steps as before. Your screen should look similar to:

![Figure 49. All green](image)

35. Click Manually and add $\text{S\_RFCACL}$. Click the green check button when you are done:

![Figure 50. Add $\text{S\_RFCACL}$ authorization object](image)
36. Click the yellow triangle.

Figure 51. Fix the authorization warning

37. You may see the following warning on the bottom left of the screen:

⚠️ S_RFCACL: No automatic entry of full authorization in RFC_SYSID, RFC_CLIENT, RFC_USER (See SAP Note 1416085)

   a. Expand the item that has the yellow triangle by clicking the + sign:

Figure 52. Going manually through each item
b. Double-click the text field with a **yellow square**:

![Image showing the text field with a yellow square](image-url)

Figure 53. Give full authorization

c. **Click Full authorization**:

![Image showing the Full authorization option](image-url)

Figure 54. Giving full authorization manually
d. Click **Yes**:

![Figure 55. Accepting the full authorization](image)

**Figure 55. Accepting the full authorization**

e. Click the **save** icon:

![Figure 56. Save the changes](image)

**Figure 56. Save the changes**
f. The yellow square is now green.

Figure 57. Repeat the same steps for the rest of the items

g. Repeat the same steps for the rest of the items with yellow squares.

Figure 58. End result
h. Click **generate**:

![Change Role: Authorizations](image1)

**Figure 59. Generate the profile**

i. Save your changes and click the **back** button.

![Change Role: Authorizations](image2)

**Figure 60. Save the changes**
j. Click the **continue** button or the **green check** button.

![Change Role: Authorizations](image)

**Figure 61. Save and continue creating the profile**

k. You may see a yellow triangle on the Authorization tab:

![Change Roles](image)

**Figure 62. Warning yellow triangle on Authorizations tab**

i **Note** This step may not occur. If it does not, continue to the next step.
I. If the Authorization tab has yellow triangle, click **Expert Mode for Profile Generation**:

![Image of Expert Mode for Profile Generation]

Figure 63. Edit the role to fix the warning

m. Select **Edit old status**, then click **continue** or the **green check** button.

![Image of Change Role: Authorizations]

Figure 64. Change Role: Authorizations
n. Click **generate**.

![Figure 65. Generate the profile creation](image)

o. Click the **back** button, which is the **back green** icon on the toolbar. Click the **generate** button.

![Figure 66. Generate the profile](image)
p. Note that the Authorizations tab now shows a green square.

![Image of Change Roles](image)

**Figure 67. Authorizations tab is now green**

38. You should have now three roles created successfully:
   a. ZGATEWAY
   b. ZGATEWAY1
   c. ZGATEWAYUSER

---

**Note**

SAP_ALL and SAP_NEW are not required to have full access to the system; instead of full authorizations, you can Create Role Z_GW_USER with Authorization Profiles /IWFND/RT_GW_USER

- Add following authorization to the custom role:
  - S_SERIVCE
  - S_RFC
  - S_RFCACL
Assigning a user to a role

The next step is to assign the user to the three roles. The steps below illustrate how to do this for ZGATEWAYUSER; simply repeat the same steps for any other roles, such as ZGATEWAY and ZGATEWAY1.

1. Click the User tab under the Change Roles report:

![Change Roles screen with ZGATEWAYUSER role and user assignments](image)

Figure 68. Using PFCG transaction code to add user to the single role
2. Enter the user ID you are using to do the configuration:

![Change Roles screenshot]

Figure 69. Add a user to the role
3. Click the **save disk** icon on the menu bar. **User Comparison** should turn red.

Figure 70. The User Comparison button

**Note**
You may need to save the role. If prompted, select **Yes** and continue to the next step.
4. Click the **User Comparison** button:

![Image of Change Roles screen with User Comparison button highlighted]

Figure 71. Complete comparison action

5. Click **Complete comparison**.

![Image of Change Roles screen with Complete comparison button highlighted]

Figure 72. Close the dialog

6. Close this dialog by clicking the **red X** button.
7. The **User** tab is now green:

![Figure 73. User tab is now green](image1)

8. **Save** and click the **back** button.

![Figure 74. Saving the changes and going back](image2)
9. You should see the following screen:

![Role Maintenance screen](image1)

Figure 75. Back to main Role Maintenance screen

10. Repeat steps 1–9 for role ZGATEWAY1, and add the user to it. Enter the role name and click the pencil (change) button.

![Role Maintenance screen](image2)

Figure 76. Repeating the same process for ZGATEWAY1 role to add a user

11. Add your user to the ZGATEWAY1 role.
12. The end result should look like:

Figure 77. End result: User tab is green

13. Repeat the same steps once more for role ZGATEWAY.

Figure 78. Repeating the same process for ZGATEWAY role
14. The end result should look like this:

Figure 79. End result: User tab is green
Chapter 2

Configuring Fiori Launchpad

Caution

If you are an Administrator and you have already configured Fiori Launchpad, you can skip “Configuring Fiori Launchpad”.

Configuring Fiori Launchpad

If you are a developer who is not responsible for configuring Fiori Launchpad, skip this step and check whether the Administrator has configured Fiori Launchpad. If so, skip to Configuring SAP Netweaver Gateway HTTP/HTTPS protocol on page 61. Continue with these steps only if you still need to configure the Launchpad.

Make sure the user you are logged in as is assigned SAP_ALL and SAP_NEW authorization profiles.

1. After logging in to the system, enter su01 in the command field.

Figure 80. Access user maintenance information
2. Press Enter to move to the User Maintenance: initial Screen.
3. Enter the user name you want to check and click the edit pencil.

Figure 81. Editing user information

4. Click Profiles.

Figure 82. Access authorization profile
5. You should see the authorization profiles that are available in your account, for example, SAP_ALL and SAP_NEW.

![Image](image1.png)

Figure 83. Verifying user authorization profile

6. As an Administrator, if you do not see those, go ahead and add them to your account.

7. Two tasks are provided by SAP to do the initial configuration of the Launchpad.
   a. Enter transaction code STC01 or /nSTC01.

![Image](image2.png)

Figure 84. Execute STC01 transaction code

b. You are in the Task Manager for Technical Configuration.

![Image](image3.png)

Figure 85. Task Manager
c. In the Task List, enter **SAP_GATEWAY_BASIC_CONFIG** and click the **execution** icon.

![Figure 86. Execution of Gateway basic configuration tasks](image)

You should see something similar to:

![Figure 87. List of tasks to be executed](image)
e. Figure 88 shows all the tasks that are ready to be executed. Click the `execute` button to generate a list of tasks to execute:

![Figure 88. List of tasks to be executed](image)

f. If everything is successful, you see the following result:

![Figure 89. Success result after execution the configuration tasks](image)
g. Repeat steps b -- f executing **SAP_FIORI_LAUNCHPAD_INIT_SETUP**.

![Task Manager for Technical Configuration](image)

**Figure 90. Generating tasks list to configure Launchpad**

h. Click **execute**.

![Maintain Task List Run](image)

**Figure 91. Executing Launchpad tasks list**
i. If everything is successful, you see a screen similar to:

![Figure 92. Execution tasks successful](image)

j. Log out of your system and log back in. The screen now looks similar to:

![Figure 93. Launchpad added to Favorites](image)
Configuring SAP NetWeaver Gateway HTTP/HTTPS protocol

The procedure in this section should be performed only by an SAP BASIS engineer or the Administrator who installed and configured the SAP NetWeaver Gateway system.

Ask your Administrator to verify whether the SAP NetWeaver HTTP/HTTPS ports are configured. By default, the ports are set to zero for each protocol.

1. To verify whether the ports are configured, enter SMICM or /nSMICM in the command field.

   ![Figure 94. Accessing smicm](image)

   **Note** Transaction codes are case-insensitive.
2. You see the following screen:

![ICM Monitor of Server](image)

**Figure 95. ICM Monitor of Server**
3. Click the Services icon or press SHIFT + F1.

![ICM Monitor of Server](image1)

**Figure 96. Accessing services**

4. As shown in the screen below, the ports are set to zero.

![ICM Monitor - Service Display](image2)

**Figure 97. ICM Monitor – Service Display**

5. To fix the ports:
a. In the command field, enter the transaction code **RZ10** or **/nRZ10**.

![ICM Monitor - Service Display](image)

**Figure 98. Executing tCode RZ10**

<table>
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<th>Service Name/Port</th>
<th>Host Name</th>
<th>Keep Alive</th>
<th>Proc. Times</th>
<th>Actv</th>
<th>External Bind</th>
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<td>HTTP</td>
<td>8001</td>
<td>no-478c05609.no.sap.</td>
<td>60</td>
<td>60</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>HTTPS</td>
<td>8443</td>
<td>no-478c05609.no.sap.</td>
<td>60</td>
<td>60</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note**
You can skip to chapter 3 if your system is already configured for the NetWeaver server to listen on either HTTP port 8001 and HTTPS port 8443, or other ports chosen by your Administrator.
b. Click the **square** icon.

![Editing Profiles](image)

Figure 99. Access profile using RZ10 tCode

---

**Note** If you don’t see the square icon, click in the Profile box first.
c. Double-click your instance profile.

Figure 100. Choose profile name
d. The screen closes and looks similar to:

![Edit Profiles screen](image)

**Figure 101. Edit Profiles screen**
e. Select **Extended maintenance**, then click **Change**.

![Edit Profiles](image)

Figure 102. Change profile configuration

f. On a new system, you may find that the ports aren’t configured as shown here.

```
Note
```
Figure 103. Profile maintenance

g. To add these parameters, click the Parameter icon.

Figure 104. Adding a new parameter
h. Enter the following information:
  Parameter name: icm/server_port_0
  Parameter val: PROT=HTTP,PORT=80$

![Parameter Configuration Screen]

Figure 105. Adding an HTTP parameter

i. Click **Copy**.

![Parameter Copy Screen]

Figure 106. Copying the new parameter
j. You should see a screen similar to:

![Figure 107. After executing copy](image)

k. Click **back**.

![Figure 108. Going back by using the back button](image)
l. Click **Yes** to save your changes.

![Figure 109. Saving the changes to the profile](image)

m. Click **back** again.

![Figure 110. Clicking the back button](image)
n. Click **Yes** again.

Figure 111. Saving the changes
o. Click the **back** button again. Save the the profile; however, you may receive an error message as shown below, click Yes button:

![Figure 112. Accept the error message](image)

p. When you see the screen below, click **back** again:

![Figure 113. Going back using the back button](image)
q. Activate the profile by clicking **Yes**.

Figure 114. Activate the profile
r. Click the **green check** button:

Figure 115. Accept the changes
s. Click the **green check** button again in response to this message:

![Edit Profiles](image1)

The effect of activating a profile is simply that the profile is stored at operating system level (see administration data). For the profile to take effect for a particular application server, you have to restart the application server.

![ICM Monitor - Service Display](image2)

Figure 116. Click the green check button

---

**Log off and restart the SAP NetWeaver server for the changes to take effect.**

**Log back in, and go to transaction **SMICM**.**

**Click the **services** icon or press **SHIFT+F1**, The HTTP port should now be assigned.**

---

Figure 117. Confirm the newly added HTTP port
w. Repeat the process to add the following parameter, `icm/server_port_1`, which is for HTTPS. Use these values:

Parameter name: `icm/server_port_1`
Parameter val: `PROT=HTTPS,PORT=8443`

x. You screen should look similar to:

![Figure 118. Adding HTTPS port](image)

y. Once the port is added, restart the SAP NetWeaver server again.

Verifying the NetWeaver port
1. After restarting the server, log back in to the system.
2. Go to transaction code SMICM, and click services or press SHIFT + F1.

![ICM Monitor - Service Display](image)

Figure 119. Confirm the ports for HTTP and HTTPS

3. This confirms that your NetWeaver server is listening on HTTP port 8001 and HTTPS port 8443.
Chapter 3

Accessing Fiori Launchpad

How to access Fiori Launchpad

The URL of a Fiori Launchpad is formatted as follows:

Test Fiori Launchpad

1. Log in to your NetWeaver Gateway system.
2. Under Favorites, select Launchpad.

![Figure 120. SAP Easy Access](image)

3. Click Allow when you see the following warning:

![Figure 121. Give permission to access Fiori Launchpad](image)

4. You may see the error message shown below, which occurs because the port numbers in the URL have not yet been changed. The default value is zero, but it must be changed to 8001 for HTTP, or 8443 for HTTPS or to whatever ports you have configured.
5. Alter the URL by changing zero to 8001 or 8443, and the protocol to http or https, respectively. The end result should look like this:


  or


Figure 122. Fiori URL and port incorrect
6. Once you have fixed the URL, these the basic authentication login screen on a newly configured system.

![Fiori basic authentication screen](image)

Figure 123. Fiori basic authentication screen

7. Enter your user name and password, then click **OK**.

8. The Fiori Launchpad is initially empty. You’ll learn how to develop and deploy tiles in subsequent chapters.

![Empty screen Launchpad home page](image)

Figure 124. Empty screen Launchpad home page (no tiles)
Fixing the Favorites port and protocol

If you click **Launchpad** under Favorites, it does not work.

1. Log in to your SAP NetWeaver Gateway system.
2. Right-click **Launchpad** and select **Change Favorites**.

![Figure 125. Change Favorites URL for Fiori Launchpad]

⚠️ **Caution** If you inadvertently select **Delete Favorites**, the Launchpad is deleted without warning.

3. You should see the following:

![Figure 126. Alter the Web Address of Fiori Launchpad home page]

4. Change the port from 0 to 8001 or the appropriate number for the http port you have defined. If you are using https, change it to the port for that protocol.
5. Click the **continue** or **green check** button.
6. Click **Launchpad** under Favorites. If your port is correctly configured, you should now see the Fior Launchpad home page.
Fixing the Fiori Logon Screen

Next, change the basic authentication login screen to the the one shown below:

![Fiori Logon Screen](image)

**Figure 128. Fiori Logon Screen**

1. Log in to your SAP NetWeaver Gateway using your SAP login.
2. Confirm the version and installed components.
   a. Select **System** from the SAP Easy Access User Menu.
   b. Select **Status**.
   c. Under SAP System data, click the **Product Version** button. You should see the components that are installed.

<table>
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<tr>
<th>Component</th>
<th>Version</th>
<th>Notes</th>
</tr>
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<tbody>
<tr>
<td>SAP_GWFDN</td>
<td>750</td>
<td>SAPK-75004INSAPGWFDN</td>
</tr>
<tr>
<td>SAP_UI</td>
<td>750</td>
<td>SAPK-75004INSAPUI</td>
</tr>
</tbody>
</table>

**Figure 129 Gateway Foundation and User Interface Technology**

3. Click the **green check mark** to close the Installed Software window.
4. Click the **red X** to close the System Status window.
5. Enter transaction code **SICF** or **/nSICF** in the command field.
6. Enter the following service path: `/sap/bc/ui5_ui5/ui2/ushell`.

![Define Services](image)

**Filter for Calling ICF Hierarchy**
- Hierarchy Type: SERVICE
- Virtual Host: 
- Service Path: `/sap/bc/ui5_ui5/ui2/ushell`
- Service Name: 
- Reference Service: 
- Description: 
- Language: English

**Filter for Detail Information**
- Created By: 
- Created On: 
- Last Changed By: 
- Changed On: 

Figure 130. Service Path under SICF
7. Click **Execute**.

![Figure 131. Access ushell by executing the report](image)

8. Now you should see the following screen:

![Figure 132. Access Define Services](image)
9. Double-click **ushell**.

![Create/Change a Service](image)

**Figure 133.** Create/Change a service
10. Click the Error Pages tab.

Figure 134. Error Pages tab
11. Click the **Edit (glasses/pencil)** icon
12. Click **Configuration**.

![Image of configuration settings](image.png)

**Figure 135.** Access configuration Error Pages tab
13. Verify that the following screen is in Edit mode:

![System Logon Configuration](image)

Figure 136. Changing login screen to enable Fiori Login theme

**Note** The **Deactivate Default Frame Bust** option is not in NetWeaver 7.40.

14. Change the System Logon Configuration to match the screen below.
a. Enter the Custom Implementation ABAP Class /UI2/CL_SRA_LOGIN.

Figure 137. System Logon Settings

15. Select Save as Global Settings.
16. Now when you log in to your Fiori Launchpad, you should see the Fiori theme:

![Fiori Login Screen](image)

Figure 138. Fiori Login Screen