

Practice 3-4: Deploying Web Service Applications

Overview

In this practice, you deploy the back-end web service applications that will be used in later practices.

Tasks

1. Deploy the back-end web service applications:

- a. Open a terminal window and navigate to the practices directory:

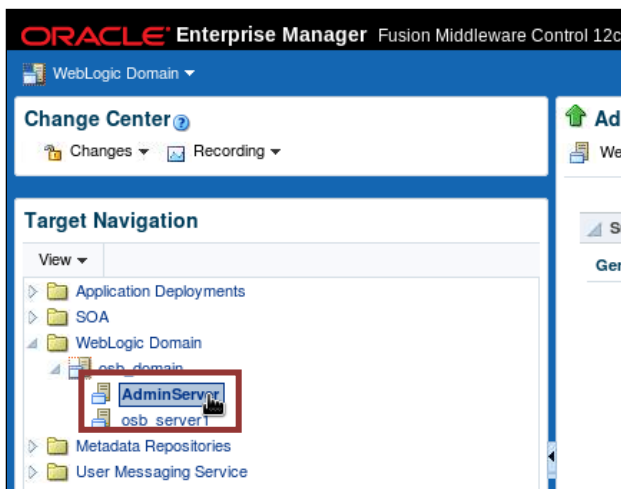
```
$ cd /home/oracle/labs_SA/Practice_03
```

- b. Deploy the service applications by using the following command:

```
$ ./deploy_apps.sh
```

















Wait until you see the message **Deployment of service applications complete!** The Deployment State for each of the six applications should be **completed**.

2. Verify that all the back-end web service applications are deployed on the WebLogic administration server and are running.
 - a. Double-click the **Firefox Web Browser** launcher on the desktop and start the Oracle Enterprise Manager Fusion Middleware Control (EM) Console by entering the following URL:
`http://localhost:7001/em`
 - b. Log in using (see the `OracleServiceBus12cPassword` file) credentials.
If you see an Accessibility Preferences dialog box, click Continue.
 - c. In the Target Navigation section, expand **WebLogic Domain > osb_domain > AdminServer**.



- d. In the Application Deployments section, verify that the following applications are listed under Application Deployments:
 - **CreditCardValidationService_WS**
 - **OrderServices**
 - **OrderStatusApplication**
 - **PaymentServices**
 - **ServiceA_App-Service_A-context-root**

- ServiceA_App-Service_B-context-root
- ServiceA_App-Service_C-context-root
- ShippingServices

Deployments				
Application Deployments				
Name	Status	Active Sessions	Request Processing Time (ms)	Bean Accesses (per minute)
 CreditCardValidationService_WS		0	0	0.00
 OrderServices		0	0	0.00
 OrderStatusApplication		0	0	0.00
 PaymentServices		0	0	0.00
 ServiceA_App-Service_A-context-root		0	0	0.00
 ServiceA_App-Service_B-context-root		0	0	0.00
 ServiceA_App-Service_C-context-root		0	0	0.00
 ShippingServices		0	0	0.00

Note: If you do not see these applications, go back to the terminal window where you ran the deployment script and check back through the messages to see what caused them to fail.