

Deploying OBELCM Application on WebLogic  
Oracle Banking Enterprise Limits and Collateral Management

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# 1. Deploying OBELCM on WebLogic

## 1.1 Introduction

This chapter explains the steps to deploy Oracle Banking Enterprise Limits and Collateral Management (OBELCM) application into Oracle WebLogic application server in centralized and decentralized modes. In centralized mode, branch and host are setup in a single PC. In decentralized mode, branch and host are setup in different PCs.

## 1.2 Building Application

For building OBELCM Application in centralized and decentralized modes, refer to the following chapters.

### 1.2.1 Building Application in Centralized Mode

Refer to the chapter 'Building Application in Centralized Mode'. This includes the following details:

- Creating Property File
- Building Centralized EAR File
- Configuring Plug-ins
- Loading Properties File

### 1.2.2 Building Application in Decentralized Mode

Refer to the chapter 'Building Application in Decentralized Mode'. This includes the following details:

- Creating Property File
- Building Decentralized EAR File
- Configuring Plug-ins
- Loading Properties File

## 1.3 Deploying Application in Oracle WebLogic

This section explains the method of deploying OBELCM Application into Oracle WebLogic application server.

### 1.3.1 Deploying Integration Adapter EAR from WebLogic Administration Console

To deploy OBELCM Application from Oracle WebLogic administration console, follow the steps given below.

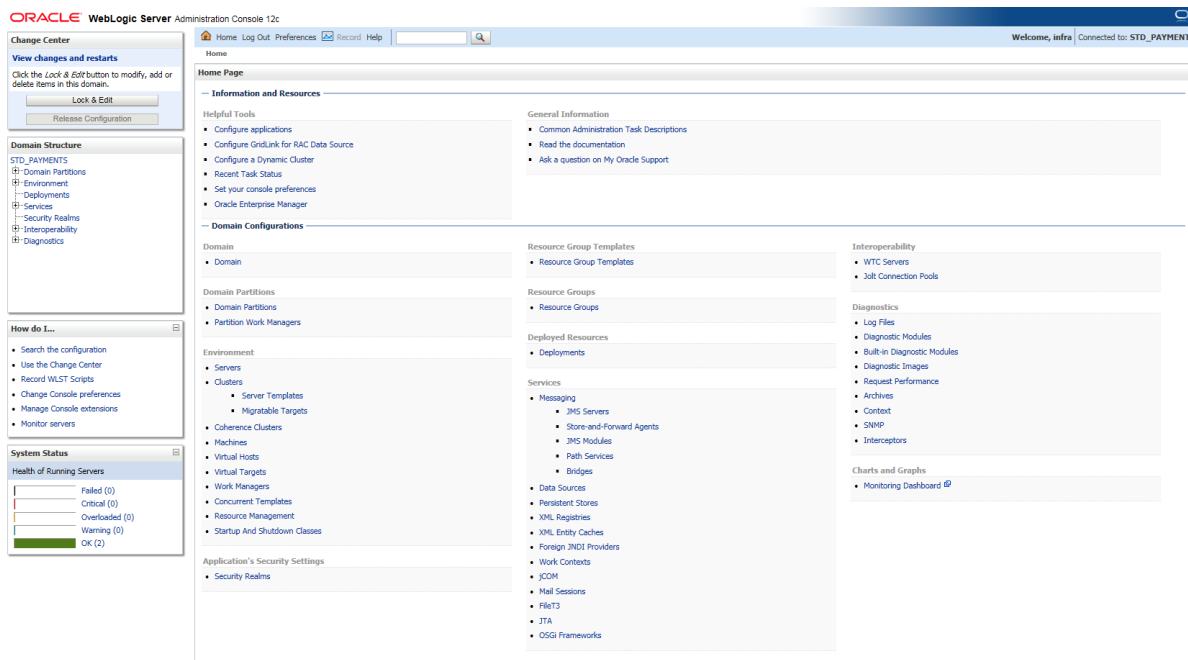
1. Start the Administrative Console of WebLogic application server. You can start this by entering Oracle WebLogic Admin Console URL in the address bar in an internet browser.

Eg: <http://10.10.10.10:1001/console>

The following screen is displayed:



2. Specify the WebLogic administrator user name and password. Click 'Log In'.

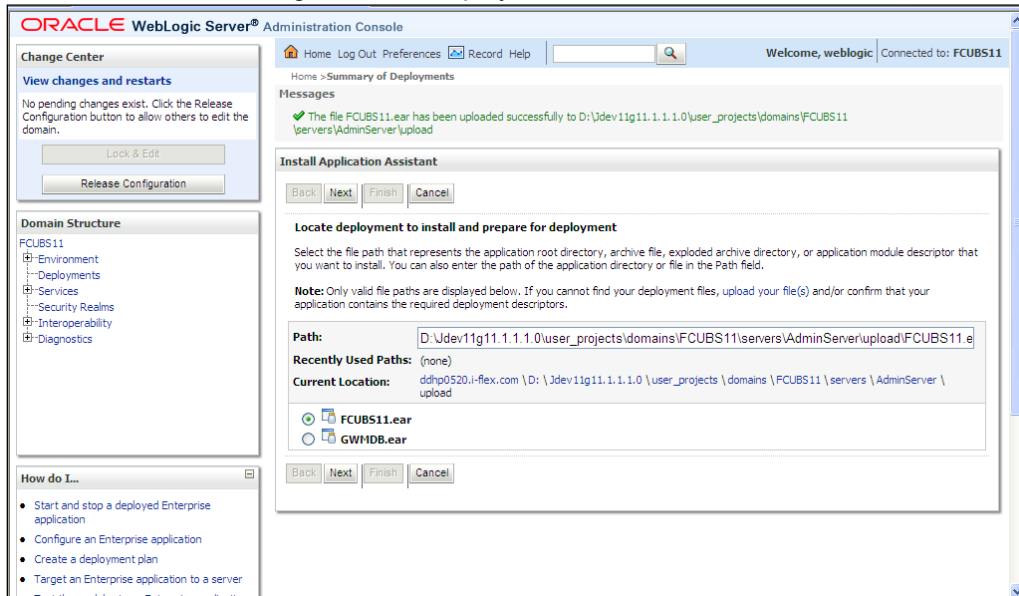


3. You need to deploy an Integration adapter EAR. For e.g. 'OBCLExtAdapter.ear or ExtAdapter.ear'. Go to 'Deployment'.

Click 'Lock & Edit' button to enable the buttons. This action enables the buttons.

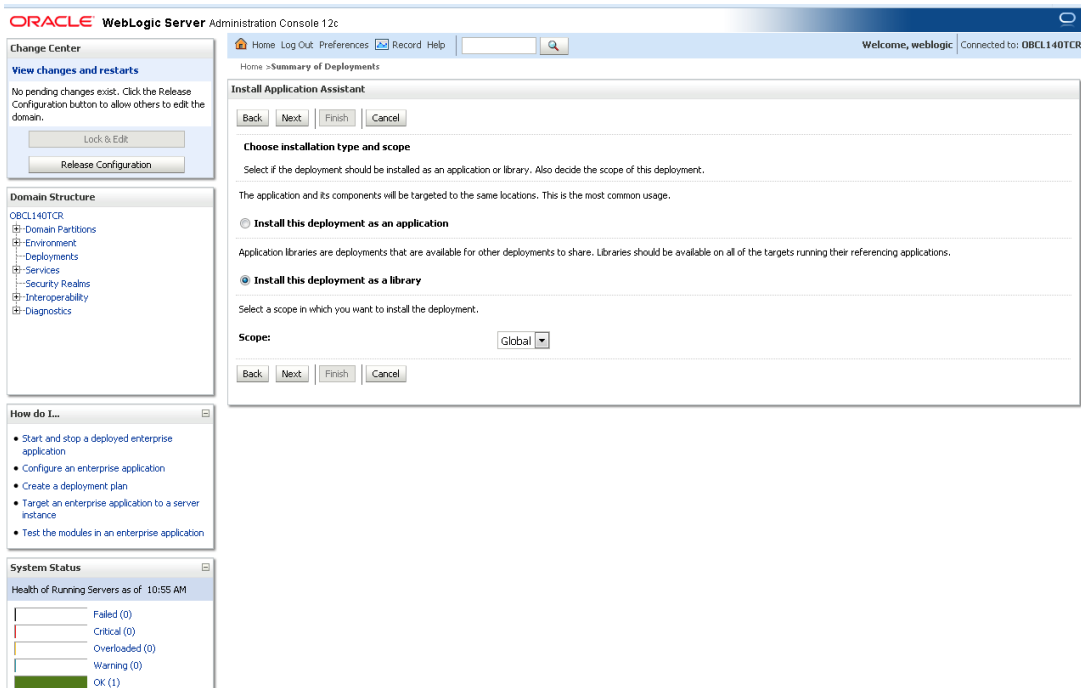


7. Click 'Next'. The following screen is displayed.



8. Select the application Adapter EAR from the list.

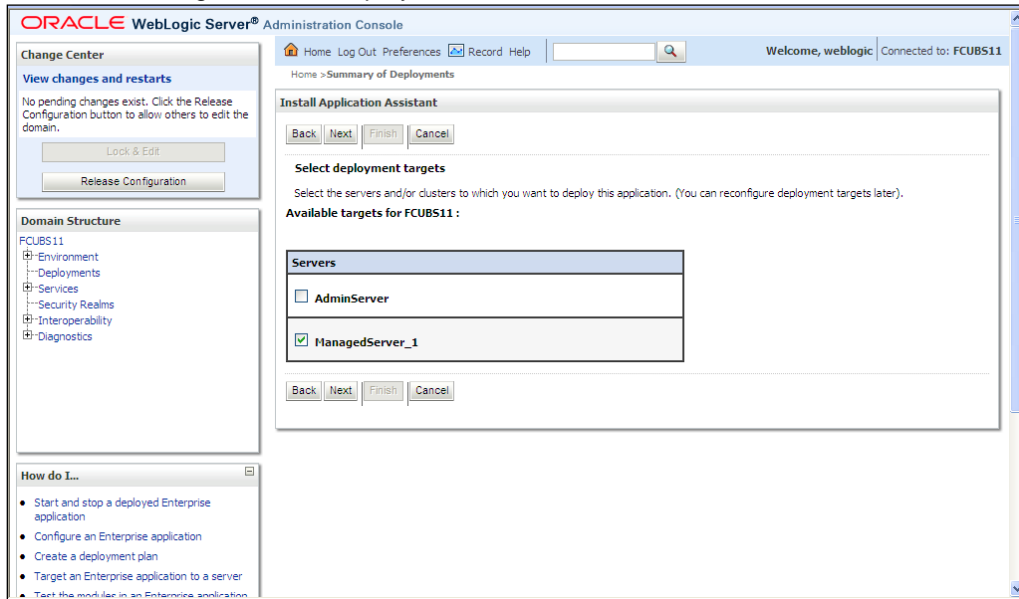
9. Click 'Next'. Following screen is displayed:



10. Choose the targeting style 'Install this deployment as a library'.

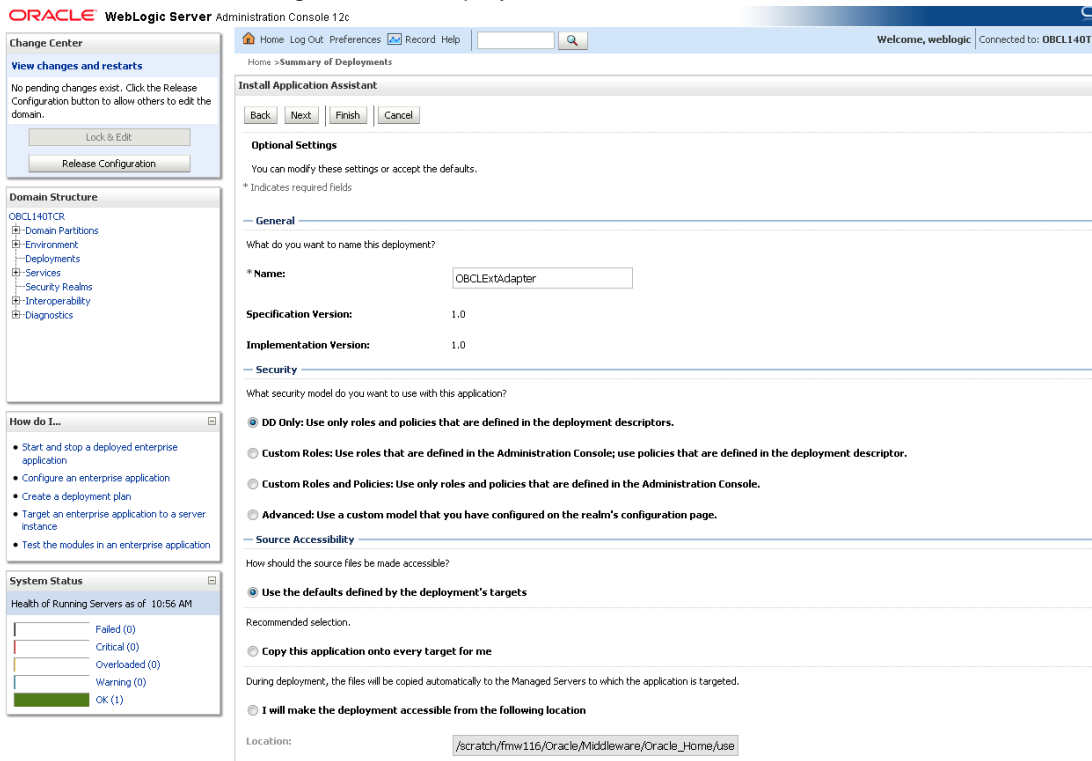
11. Click 'Next'.

12. The following screen is displayed



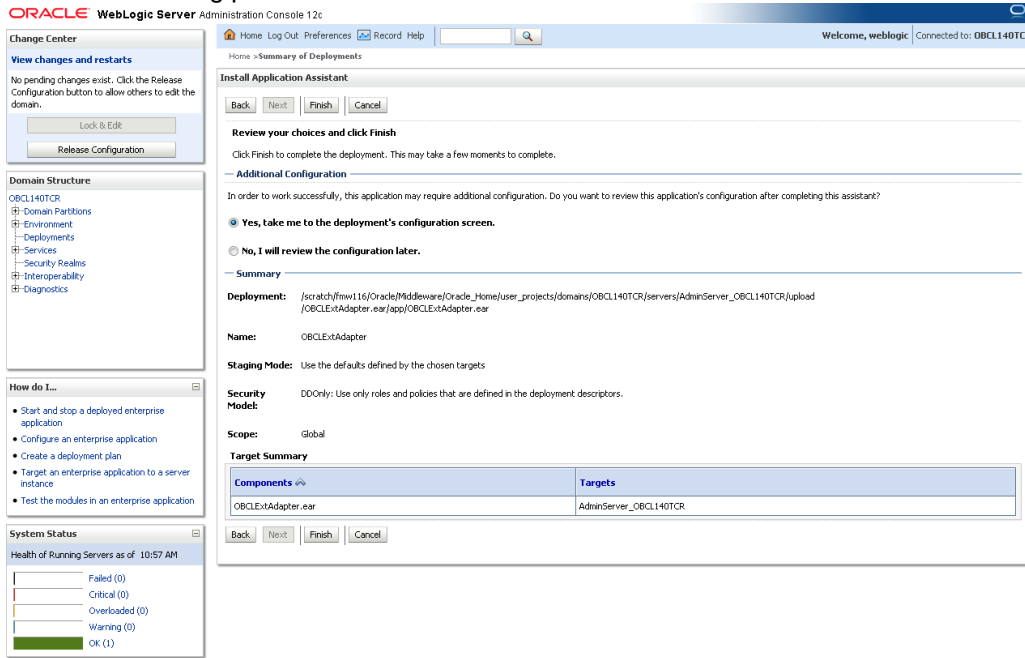
13. Select the target of the application. You can choose the server 'AdminServer' or 'Managed Server(s)'.

14. Click 'Next'. The following screen is displayed.

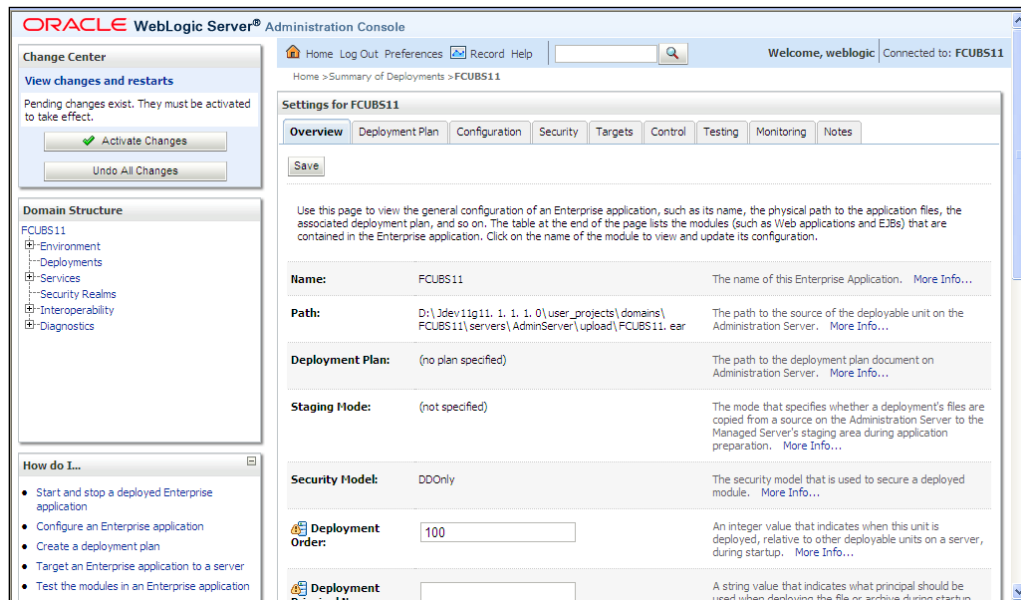


15. Check the deployment name.

16. The remaining portion of the screen is shown below:

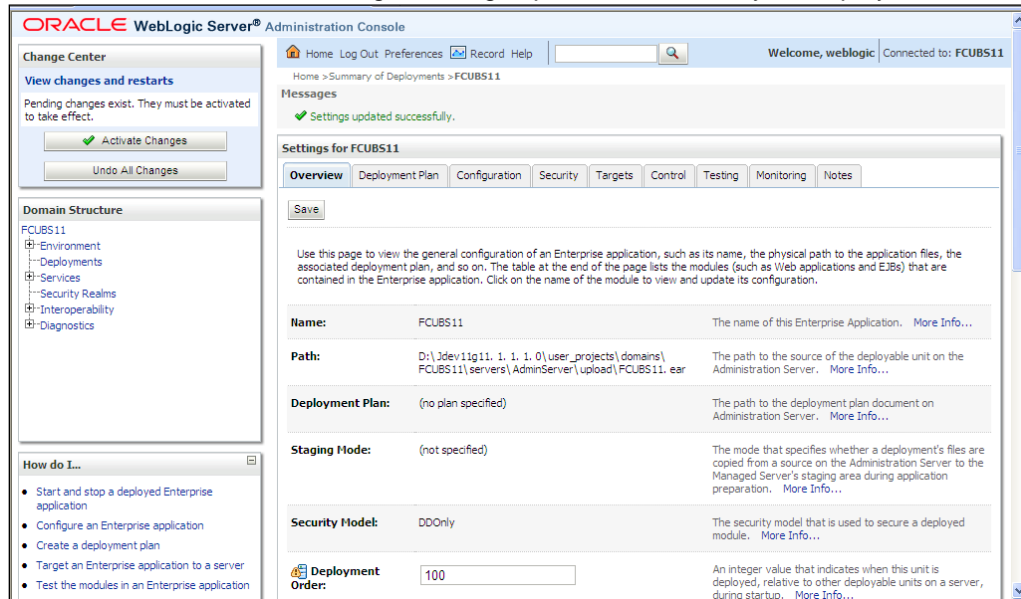


17. Click 'Finish' button. The following screen is displayed.





18. Click 'Save' button. The message 'Settings updated successfully' is displayed.



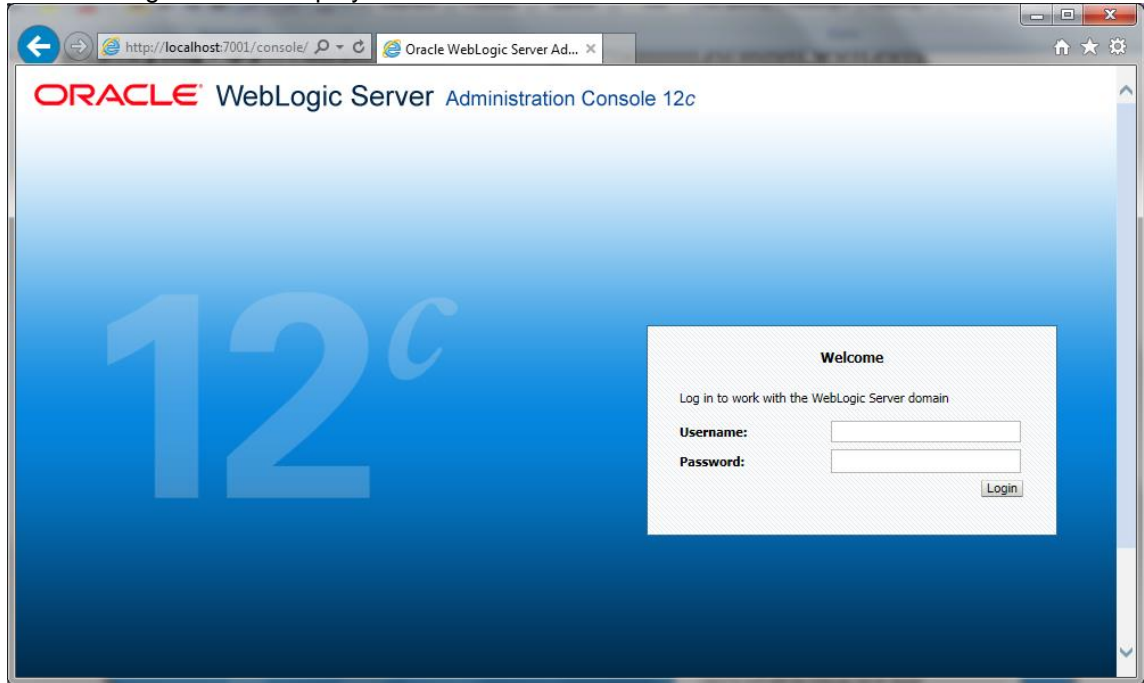
19. Click 'Activate Changes' button on the left pane. The message 'All the changes have been activated. No restarts are necessary' is displayed.

### 1.3.2 Deploying Dependency Library "Jax-RS"

This library must be installed before deploying <App name>App.ear. Follow the below steps

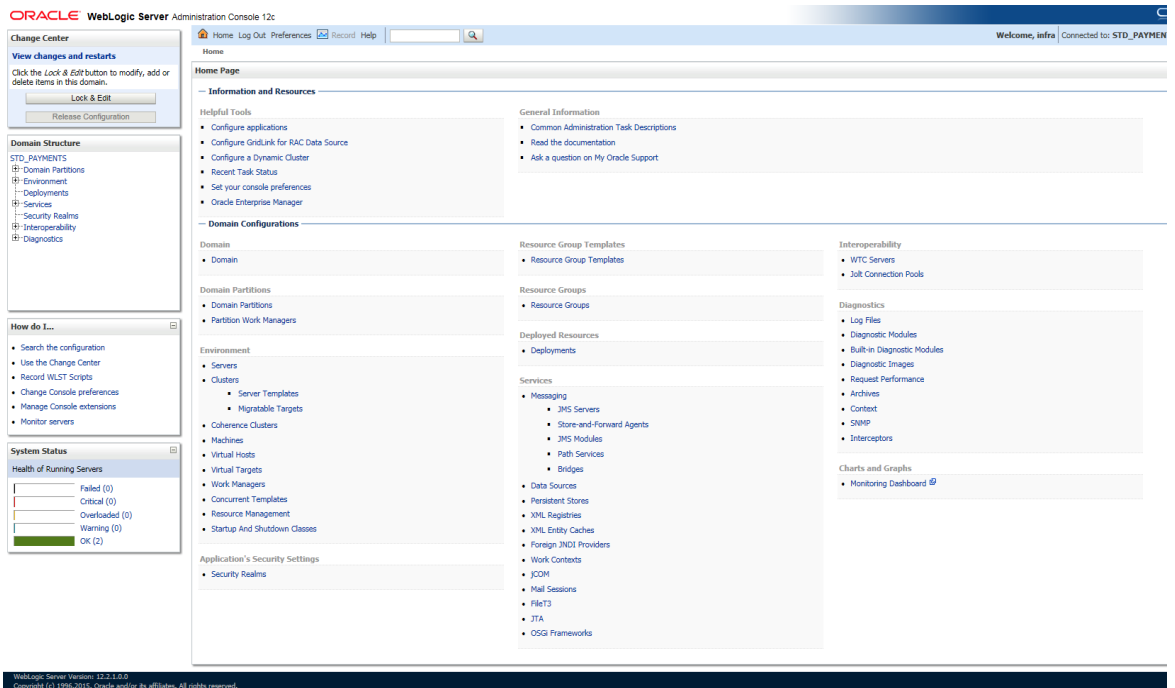
1. Start the Administrative Console of WebLogic application server. You can start this by entering Oracle WebLogic Admin Console URL in the address bar in an internet browser. Eg: <http://10.10.10.10:1001/console>

2. The following screen is displayed:



3. Specify the WebLogic administrator user name and password. Click 'Log In'.

The following screen is displayed:



4. Click install button

ORACLE WebLogic Server Administration Console 12c

Home | Log Out | Preferences | Record | Help

Welcome, infre | Connected to: STD\_PAYMENTS

### Change Center

View changes and restarts

No pending changes exist. Click the Release Configuration button to allow others to edit the domain.

Lock & Edit  
Release Configuration

### Domain Structure

STD\_PAYMENTS

- Domain Partitions
- Environment
- Deployments
- Services
- Security Realms
- Interoperability
- Diagnostics

### How do I...

- Install an enterprise application
- Configure an enterprise application
- Update (redeploy) an enterprise application
- Monitor the modules of an enterprise application
- Deploy EJB modules
- Install a Web application

### System Status

Health of Running Servers

Failed (0)  
Critical (0)  
Overloaded (0)  
Warning (0)  
OK (2)

### Summary of Deployments

Configuration | Control | Monitoring

This page displays the list of Java EE applications and standalone application modules installed to this domain.

You can update (redeploy) or delete installed applications and modules from the domain by selecting the checkbox next to the application name and then using the controls on this page.

To install a new application or module for deployment to targets in this domain, click **Install**.

Customize this table

Install | Update | Delete

Name	State	Health	Type	Targets	Scope	Domain Partitions	Deployment Order
adf.oracle.businesseditor(1.0,12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
adf.oracle.domain(1.0,12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
adf.oracle.domain.webapp(1.0,12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
coherence-transaction-rar	Active	OK	Resource Adapter	AdminServer_payments, pm_server1	Global		100
DMS Application (12.2.1.0.0)	Active	OK	Web Application	AdminServer_payments, pm_server1	Global		5
em	Active	OK	Enterprise Application	AdminServer_payments	Global		400
emagentsdkimpl_jar(12.4,12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emagentsdkimpl_jar(12.4,12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emagentsdk_jar(12.4,12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emagentsdk_jar(12.4,12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emcore	Active		Library	AdminServer_payments	Global		100
emcore	Active		Library	AdminServer_payments	Global		100
emcoreclient_jar	Active		Library	AdminServer_payments	Global		100
emcorecommon_jar	Active		Library	AdminServer_payments	Global		100
emcoreconsole_jar	Active		Library	AdminServer_payments	Global		100
emcoreintask_jar(11.2.0.1.0,12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcorepbc_jar	Active		Library	AdminServer_payments	Global		100
emcoresdkimpl_jar(11.2.0.1.0,12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcoresdk_jar(11.2.0.1.0,12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcore_jar	Active		Library	AdminServer_payments	Global		100
em_common(12.4,12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
em_core_spc_polo_jar	Active		Library	AdminServer_payments	Global		100

No pending changes exist. Click the Release Configuration button to allow others to edit the domain.

Lock & Edit  
Release Configuration

### Domain Structure

SOADOM3

- Domain Partitions
- Environment
- Deployments
- Services
  - Messaging
  - Data Sources
  - Persistent Stores
  - Foreign JNDI Providers
  - Work Contexts
  - XML Registries
  - XML Entity Caches
  - JCOM
  - Mail Sessions

### How do I...

- Start and stop a deployed enterprise application
- Configure an enterprise application
- Create a deployment plan
- Target an enterprise application to a server instance
- Test the modules in an enterprise application

### System Status

Health of Running Servers as of 6:13 PM

Failed (0)  
Critical (0)  
Overloaded (0)  
Warning (0)  
OK (2)

### Install Application Assistant

Back | Next | Finish | Cancel

#### Locate deployment to install and prepare for deployment

Select the file path that represents the application root directory, archive file, exploded archive directory, or application module descriptor that you want to install. You can also enter the path of the application directory or file in the Path field.

**Note:** Only valid file paths are displayed below. If you cannot find your deployment files, Upload your file(s) and/or confirm that your application contains the required deployment descriptors.

**Path:** /scratch/app/bpm12212/user\_projects/domains/SOADOM3/servers/AdminServer/upload/jax-rs-2.0.war/app/jax-rs-2.0.war

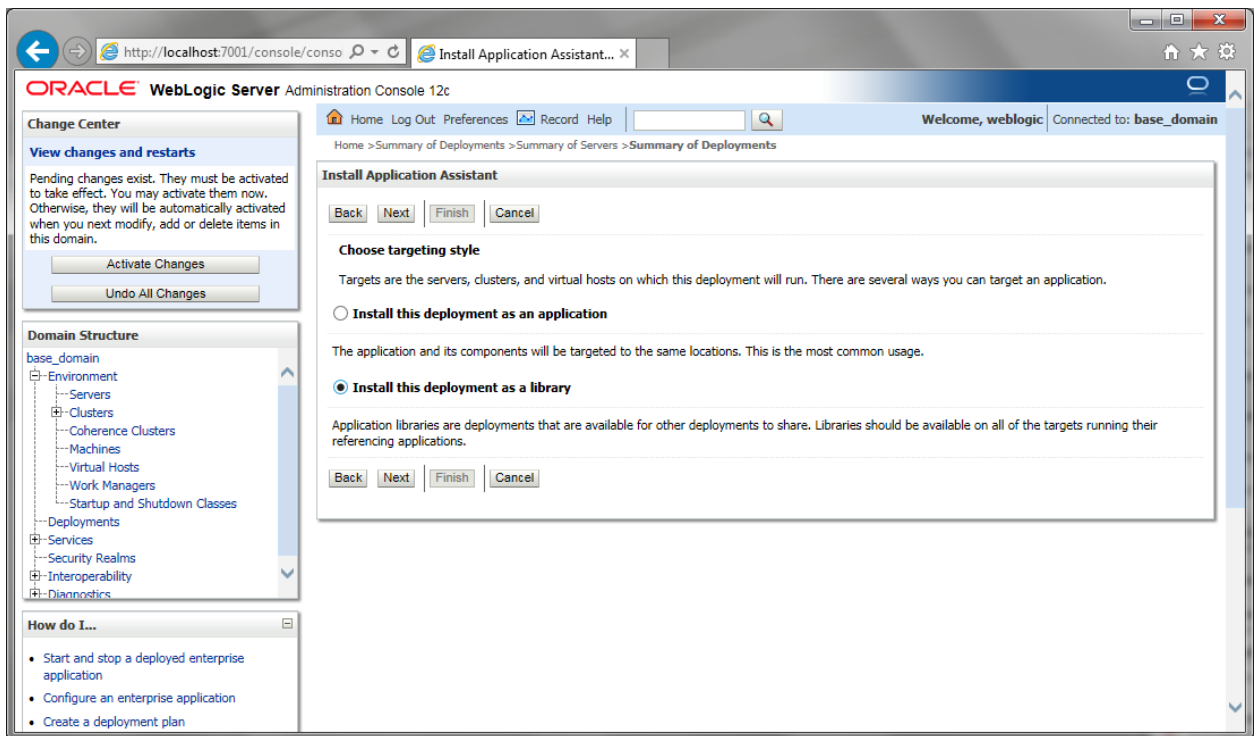
**Recently Used Paths:** /scratch/app/bpm12212/user\_projects/domains/SOADOM3/servers/AdminServer/upload/FCUBS.ear/app

**Current Location:** 10.184.158.197 / scratch / app / bpm12212 / user\_projects / domains / SOADOM3 / servers / AdminServer / upload / jax-rs-2.0.war / app

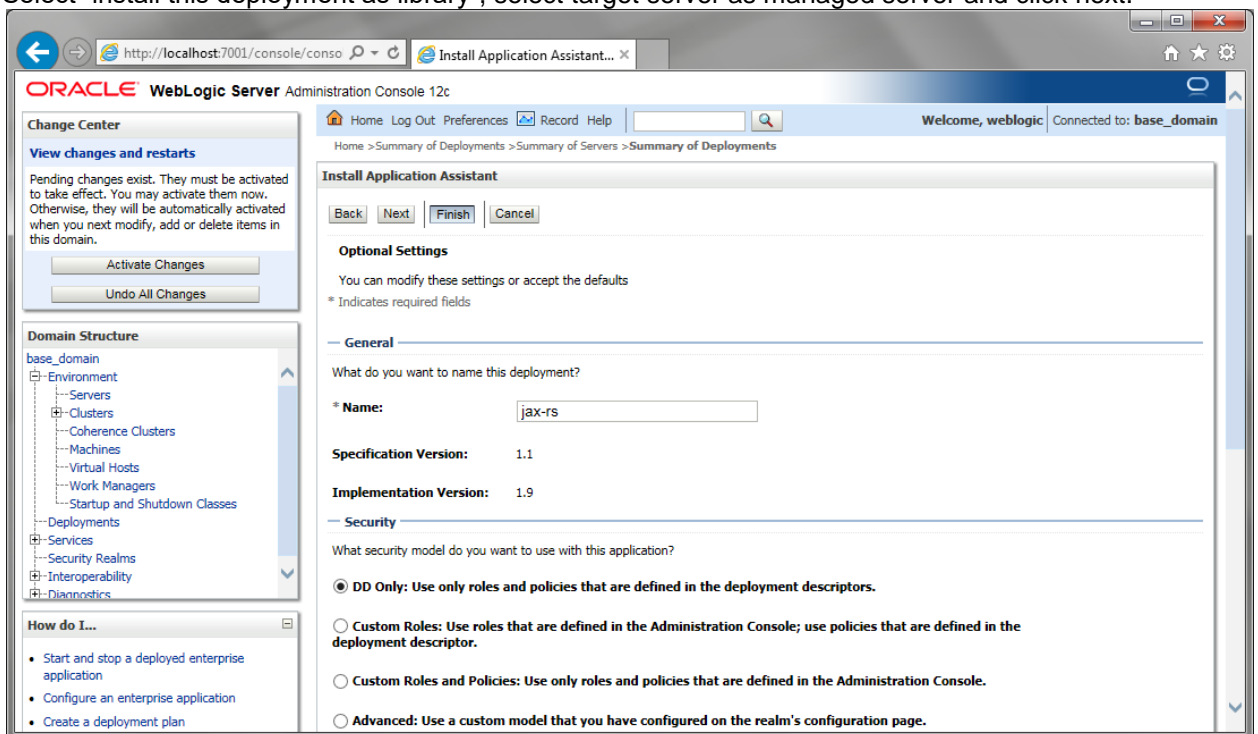
jax-rs-2.0.war

Back | Next | Finish | Cancel

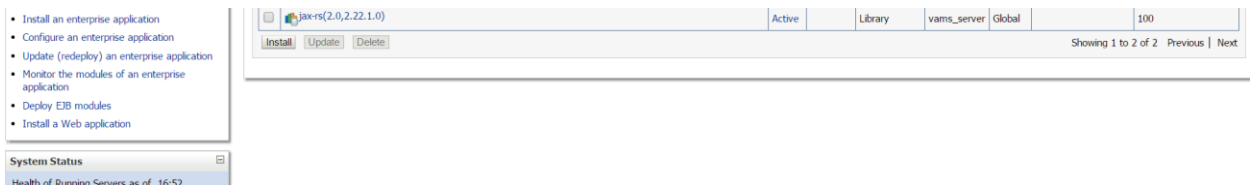
Navigate and select jersey bundle under the path “w\server\common\deployable-libraries\jax-rs-2.0.war” and click next



Select "install this deployment as library", select target server as managed server and click next.



Click finish button



This library must appear in the deployment with Type column as “Library’

Note :- latest Jax-rs version will be jax-rs(2.0,2.22.1.0)

### 1.3.3 Deploying OBELCM Application from WebLogic Administration Console

To deploy OBELCM Application from Oracle WebLogic administration console, follow the steps given below.

1. Start the Administrative Console of WebLogic application server. You can start this by entering Oracle WebLogic Admin Console URL in the address bar in an internet browser.  
Eg: http://10.10.10.10:1001/console

The following screen is displayed:



2. Specify the WebLogic administrator user name and password. Click ‘Log In’.

The following screen is displayed:

The screenshot shows the Oracle WebLogic Server Administration Console 12c Home Page. The top navigation bar includes 'Home', 'Log Out', 'Preferences', 'Record', and 'Help'. The user is logged in as 'Welcome, infra' and connected to 'STD\_PAYMENT'. The main content area is divided into several sections:

- Change Center:** Contains 'View changes and restarts', 'Lock & Edit' (highlighted), and 'Release Configuration' buttons.
- Domain Structure:** Lists 'STD\_PAYMENT' with sub-items for Domain Partitions, Environment, Deployments, Services, Security Realms, Interoperability, and Diagnostics.
- How do I...:** Provides search and navigation instructions.
- System Status:** Shows 'Health of Running Servers' with a bar chart indicating 2 OK servers.
- Information and Resources:** Includes 'Helpful Tools' (Configure applications, GridLink for RAC Data Source, etc.) and 'General Information' (Common Administration Task Descriptions, etc.).
- Domain Configurations:** Lists 'Domain', 'Domain Partitions', and 'Partition Work Managers'.
- Environment:** Lists 'Servers', 'Clusters', 'Server Templates', 'Migratable Targets', 'Coherence Clusters', 'Machines', 'Virtual Hosts', 'Virtual Targets', 'Work Managers', 'Concurrent Templates', 'Resource Management', and 'Startup And Shutdown Classes'.
- Application's Security Settings:** Lists 'Security Realms'.
- Resource Group Templates:** Lists 'Resource Group Templates'.
- Resource Groups:** Lists 'Resource Groups'.
- Deployed Resources:** Lists 'Deployments'.
- Services:** Lists 'Messaging' (JMS Servers, Store-and-Forward Agents, JMS Modules, Path Services, Bridges), 'Data Sources', 'Persistent Stores', 'XML Registries', 'XML Entity Caches', 'Foreign JNDI Providers', 'Work Contexts', 'JCOB', 'Mail Sessions', 'File3', 'JTA', and 'OSGI Frameworks'.
- Interoperability:** Lists 'WTC Servers' and 'Job Connection Pools'.
- Diagnostics:** Lists 'Log Files', 'Diagnostic Modules', 'Built-in Diagnostic Modules', 'Diagnostic Images', 'Request Performance', 'Archives', 'Contact', 'SNMP', and 'Interceptors'.
- Charts and Graphs:** Lists 'Monitoring Dashboard'.

At the bottom, the version 'WebLogic Server Version: 12.2.1.0.0' and copyright information are displayed.

3. You need to deploy an EAR. For e.g. 'FCUBSApp.ear'. Go to 'Deployment'.

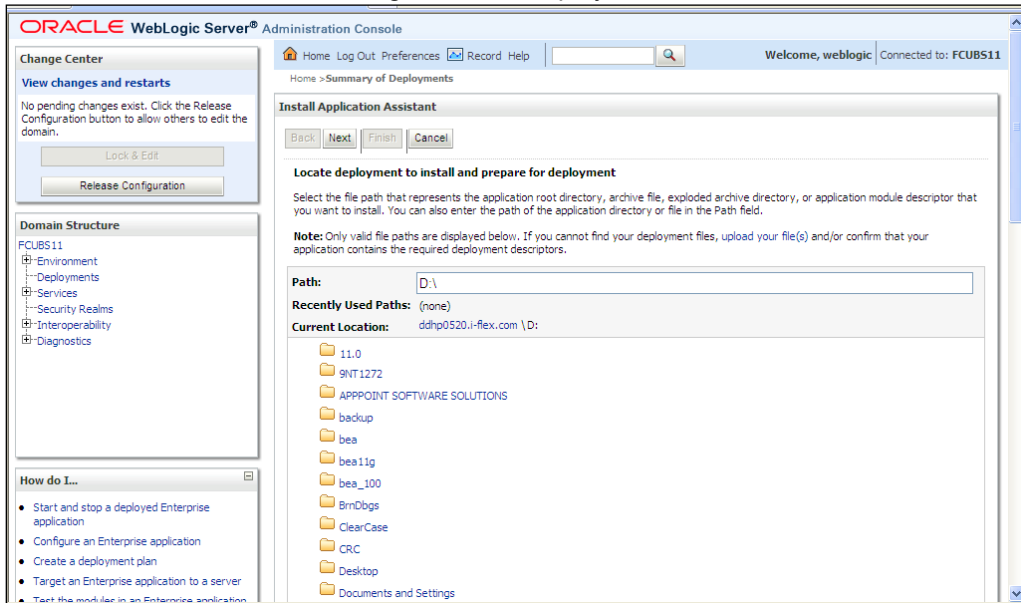
Click 'Lock & Edit' button to enable the buttons. This action enables the buttons.

The screenshot shows the Oracle WebLogic Server Administration Console 12c Summary of Deployments page. The 'Lock & Edit' button is now active. The page displays a 'Summary of Deployments' section with tabs for 'Configuration', 'Control', and 'Monitoring'. Below this, there is a 'Customize this table' section and a 'Deployments' table.

The 'Deployments' table shows the following data:

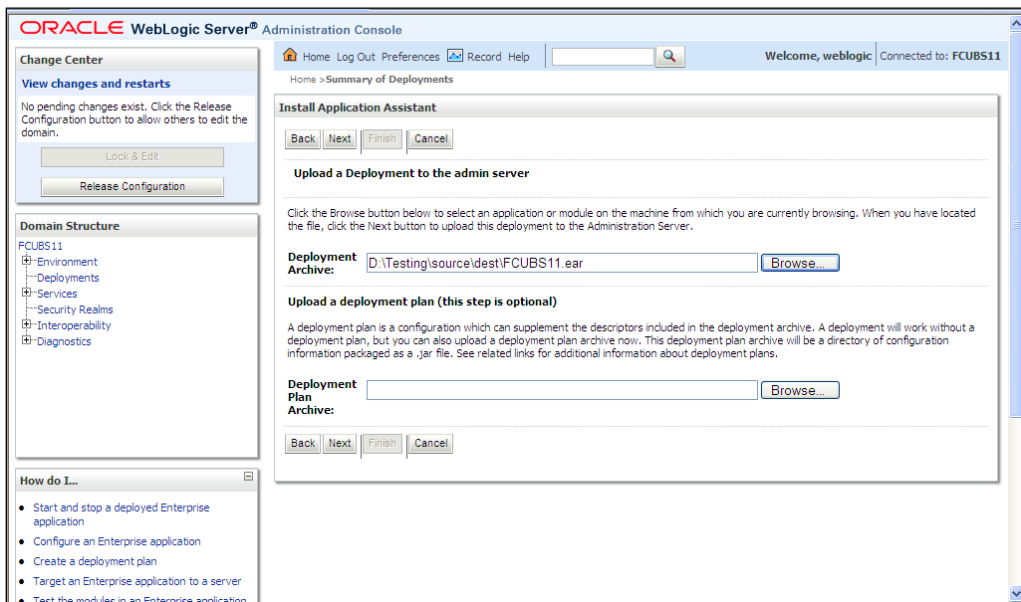
Name	State	Health	Type	Targets	Scope	Domain Partitions	Deployment Order
self.oracle.businessaddr(1.0,12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
self.oracle.domain(1.0,12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
self.oracle.domain.webapp(1.0,12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
coherence-transaction-var	Active	OK	Resource Adapter	AdminServer_payments, pm_server1	Global		100
DMS Application (12.2.1.0.0)	Active	OK	Web Application	AdminServer_payments, pm_server1	Global		5
em	Active	OK	Enterprise Application	AdminServer_payments	Global		400
emagentadimpl_jar(12.4.12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emagentadimpl_jar(12.4.12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emagentR_jar(12.4.12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emas	Active		Library	AdminServer_payments	Global		100
emcore	Active		Library	AdminServer_payments	Global		100
emcoreclient_jar	Active		Library	AdminServer_payments	Global		100
emcorecommon_jar	Active		Library	AdminServer_payments	Global		100
emcoreconsole_jar	Active		Library	AdminServer_payments	Global		100
emcoreintask_jar(11.2.0.1.0,12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcoreimpl_jar	Active		Library	AdminServer_payments	Global		100
emcoresdkimpl_jar(11.2.0.1.0,12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcoresdk_jar(11.2.0.1.0,12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcore_jar	Active		Library	AdminServer_payments	Global		100
em_common(12.4.12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
em_core_voc.jar	Active		Library	AdminServer_payments	Global		100

- Click 'Install' button. The following screen is displayed:



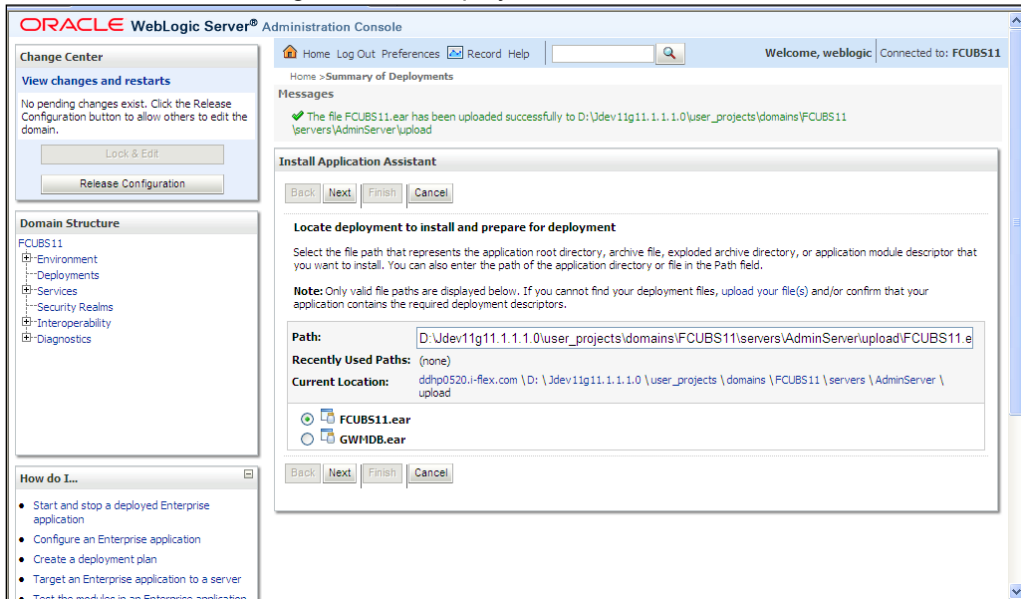
- In order to specify the path/location of the enterprise archive file, click the link 'upload your file(s)'.

- Click 'Next'. The following screen is displayed:



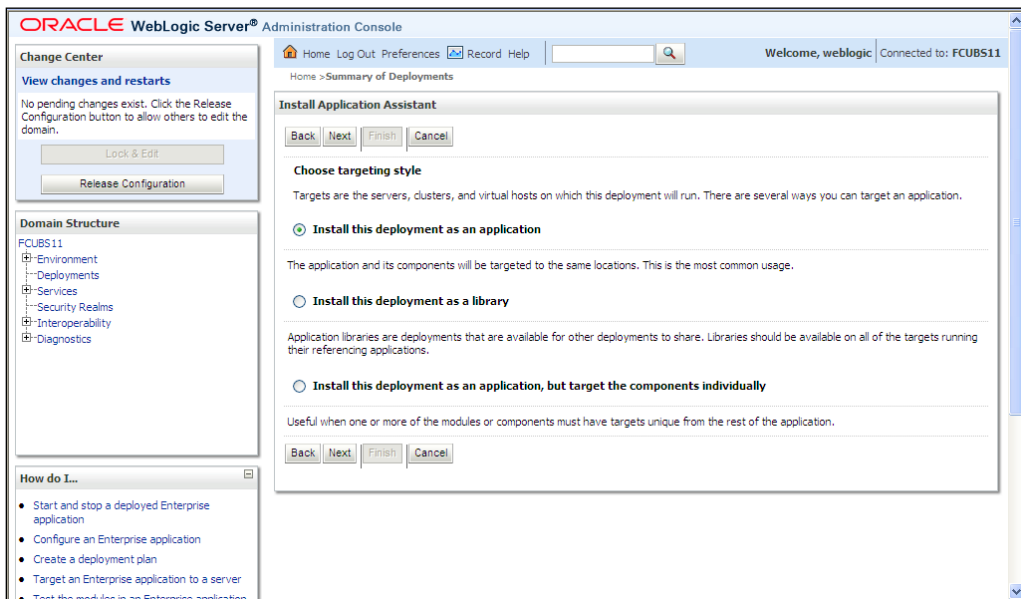
- Specify the EAR file path. You can use the 'Browse' button to locate the file.

- Click 'Next'. The following screen is displayed.



- Select the application <App name> EAR from the list.

- Click 'Next'. Following screen is displayed:

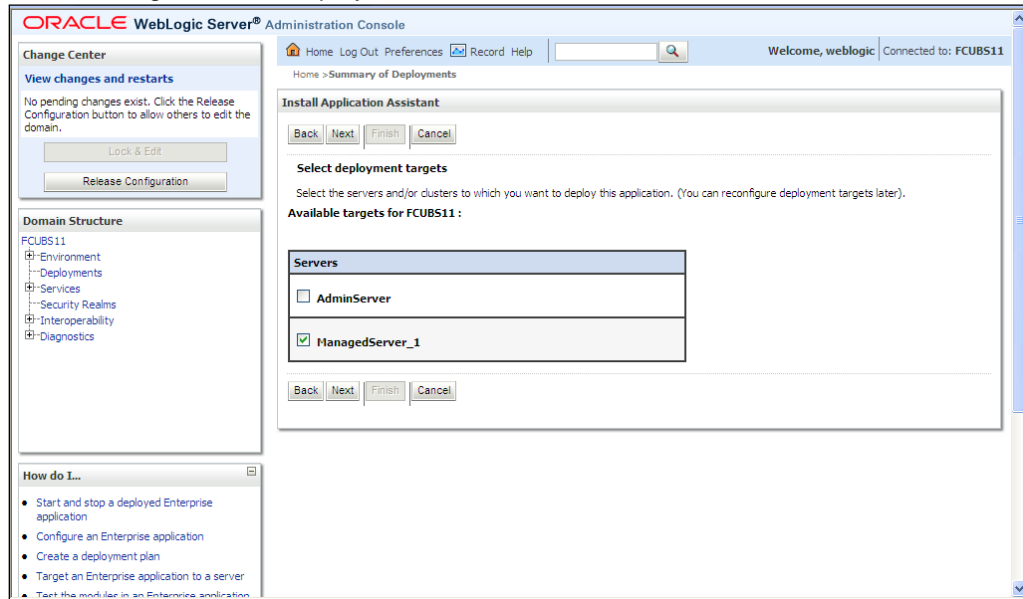


- Choose the targeting style 'Install this deployment as an application'.

- Click 'Next'.

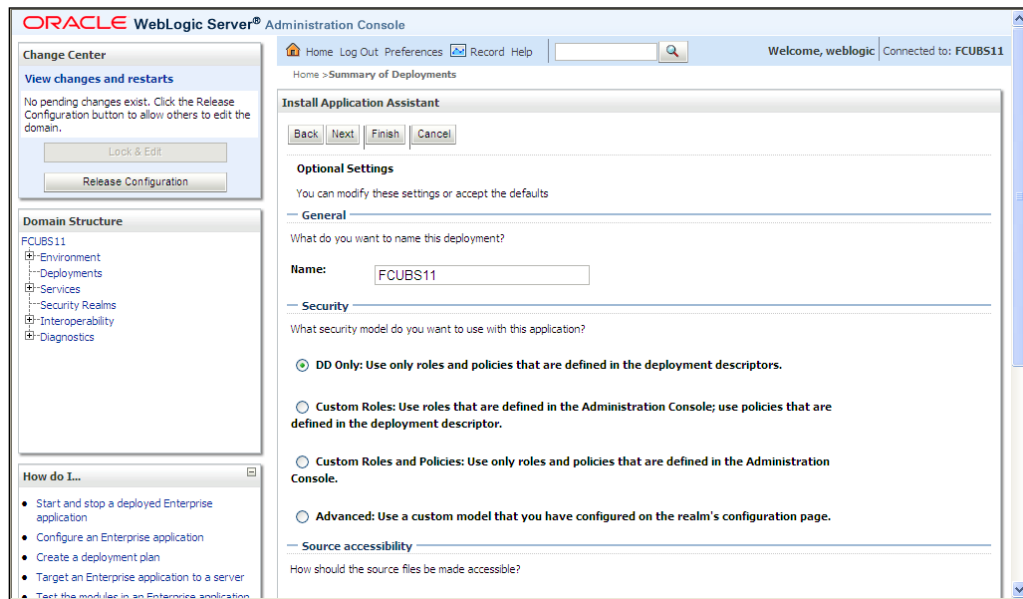


The following screen is displayed



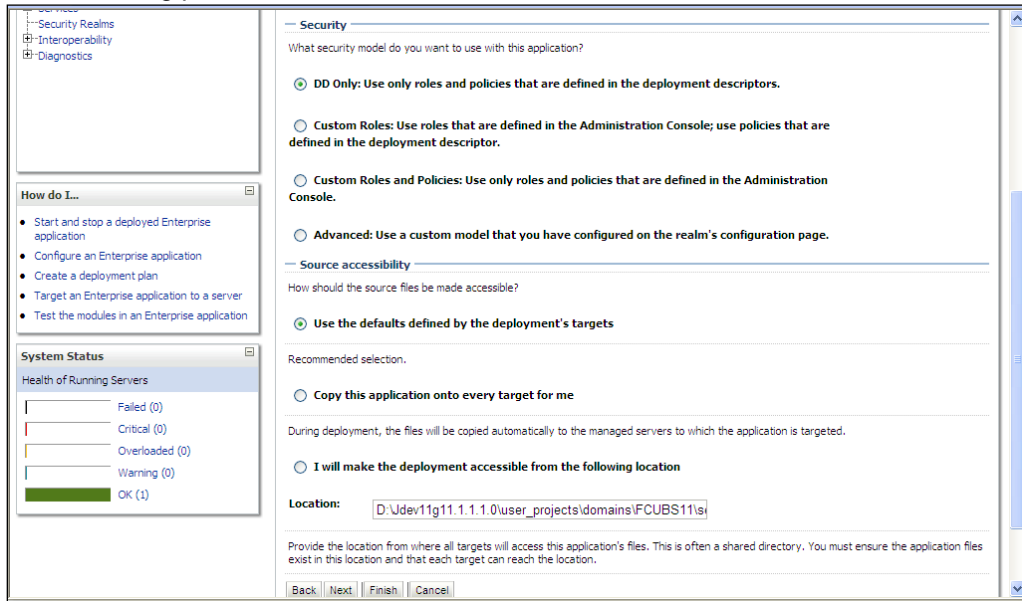
13. Select the target of the application. You can choose the server 'AdminServer' or 'Managed Server(s)'.

14. Click 'Next'. The following screen appears.



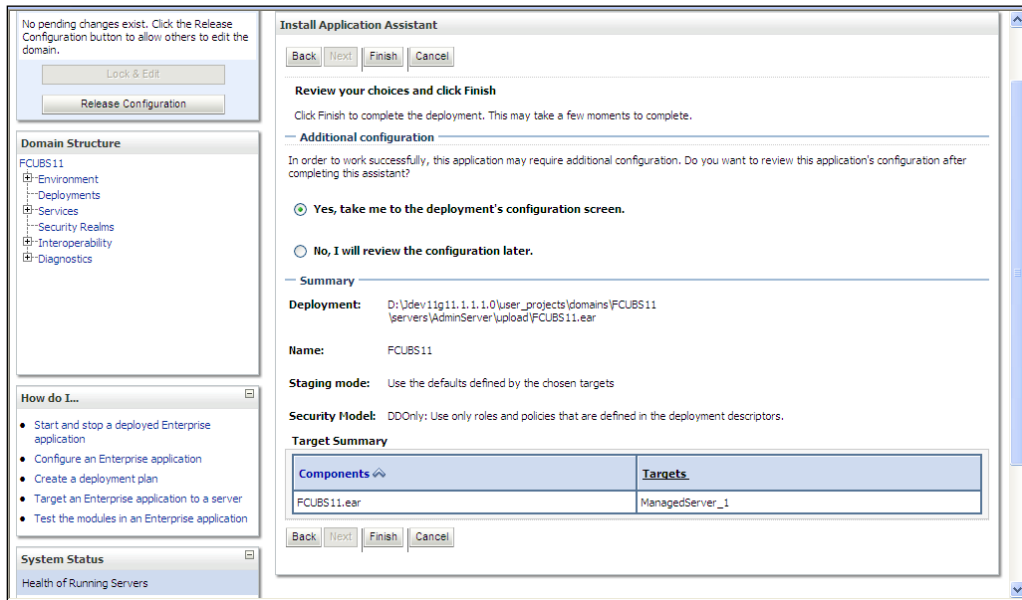
15. Check the deployment name.

The remaining portion of the screen is shown below:



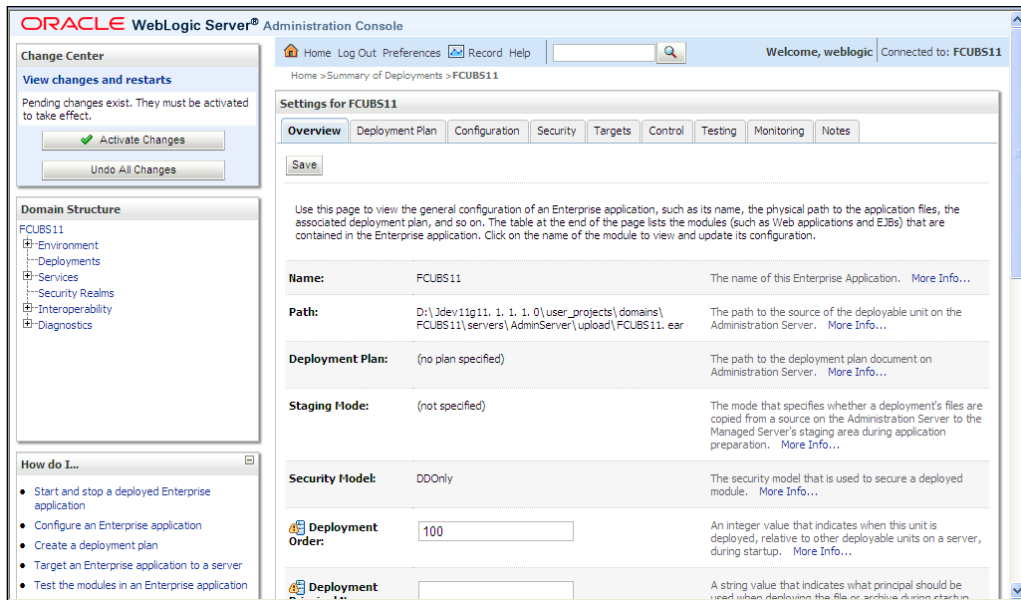
16. Check whether the deployment location is accessible or not.

The following screen is displayed.

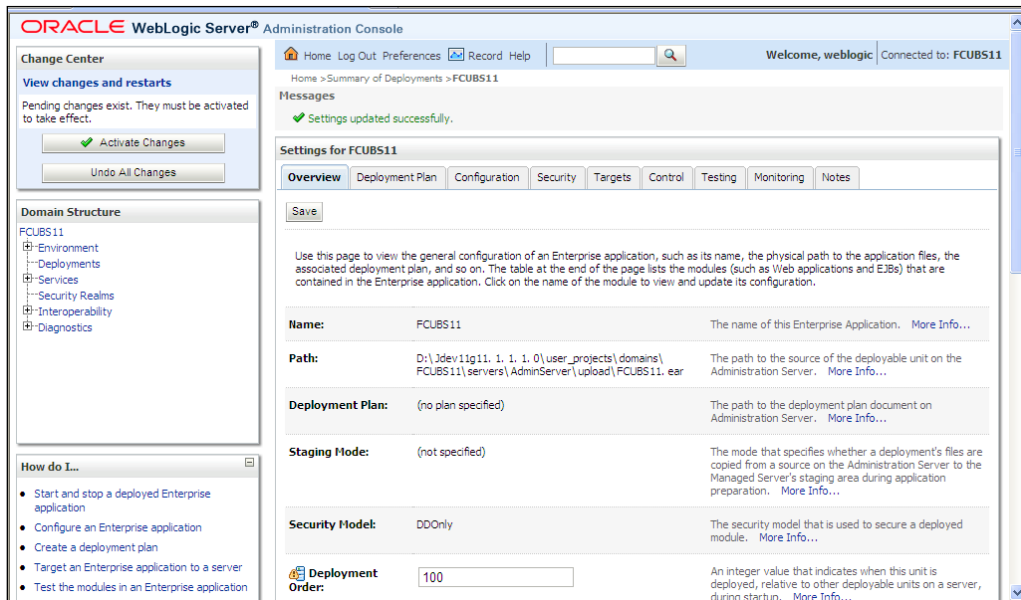


17. Click 'Finish' button. The following screen is displayed.

Change **Deployment Order** to **400** if the application includes **BPEL plug-in**.

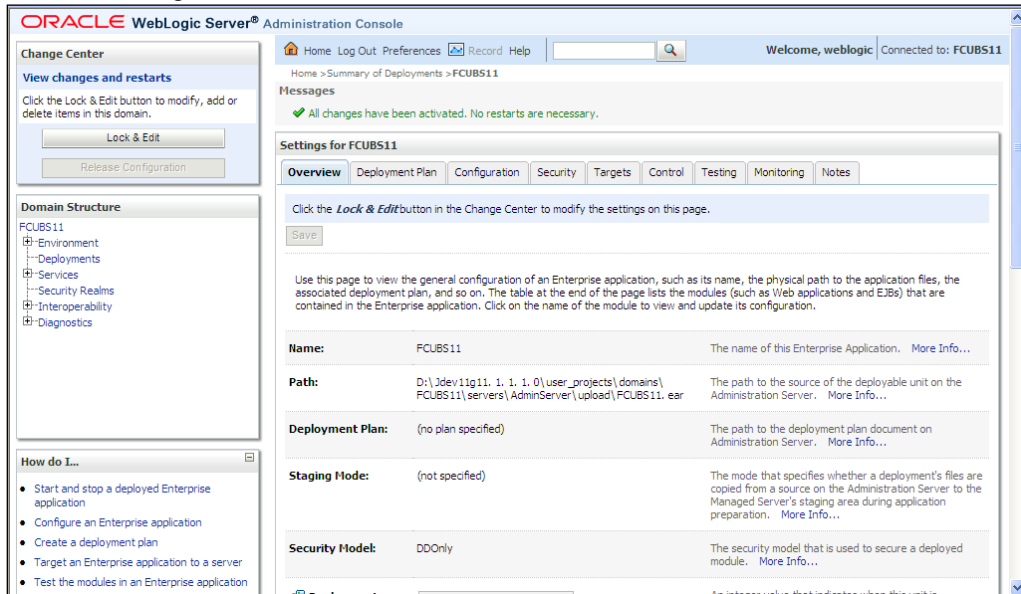


18. Click 'Save' button. The message 'Settings updated successfully' is displayed.

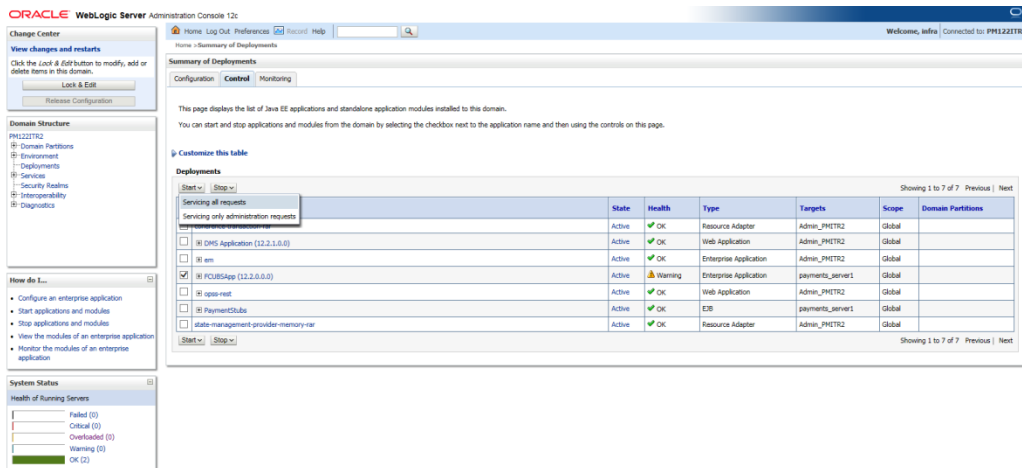


19. Click 'Activate Changes' button on the left pane. The message 'All the changes have been activated. No restarts are necessary' is displayed.

The screen is given below:

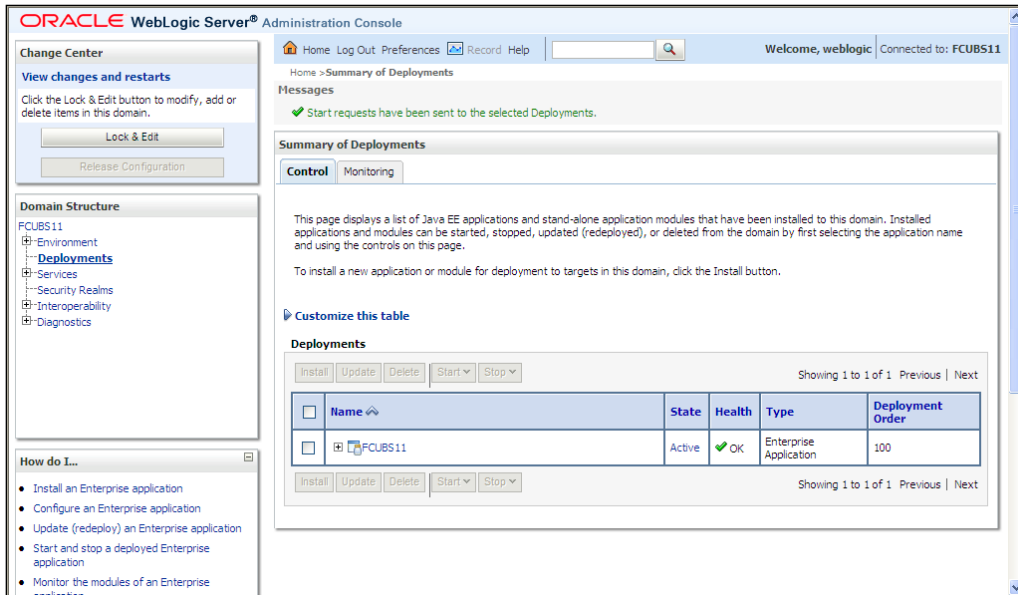
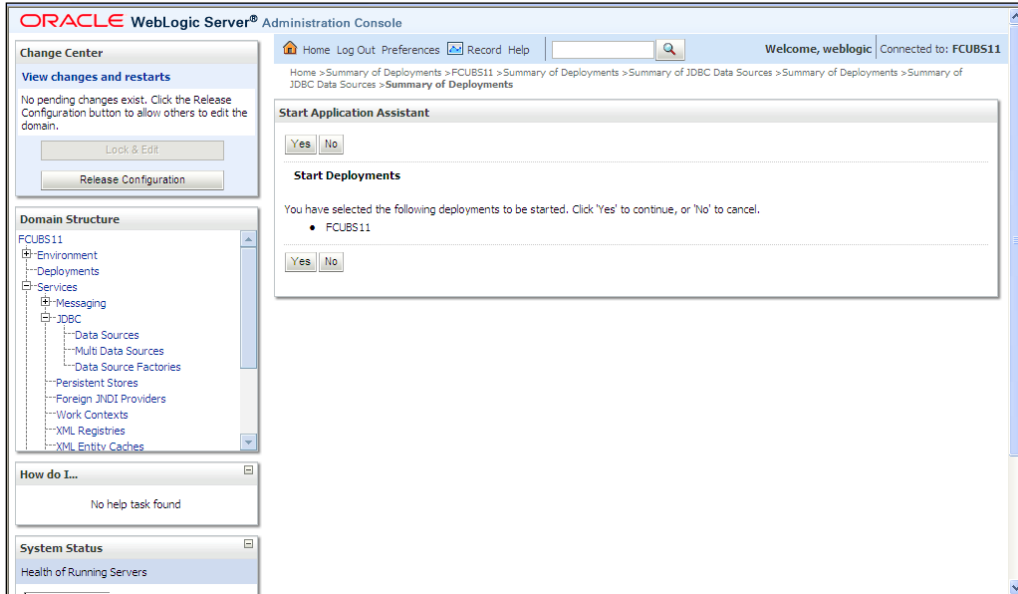


Click 'Deployment' on the left pane. Switch to Control tab .The following screen is displayed.



20. Click 'Start' drop-down button and select 'Servicing all requests'.

The following screen is displayed.



21. Click 'Yes'. The following screen is displayed.

This completes the deployment process.

### 1.3.4 Deploying Gateway/Scheduler Applications from WebLogic Administration Console

To deploy OBELCM Gateway/Scheduler Application from Oracle WebLogic administration console, follow the steps given below.

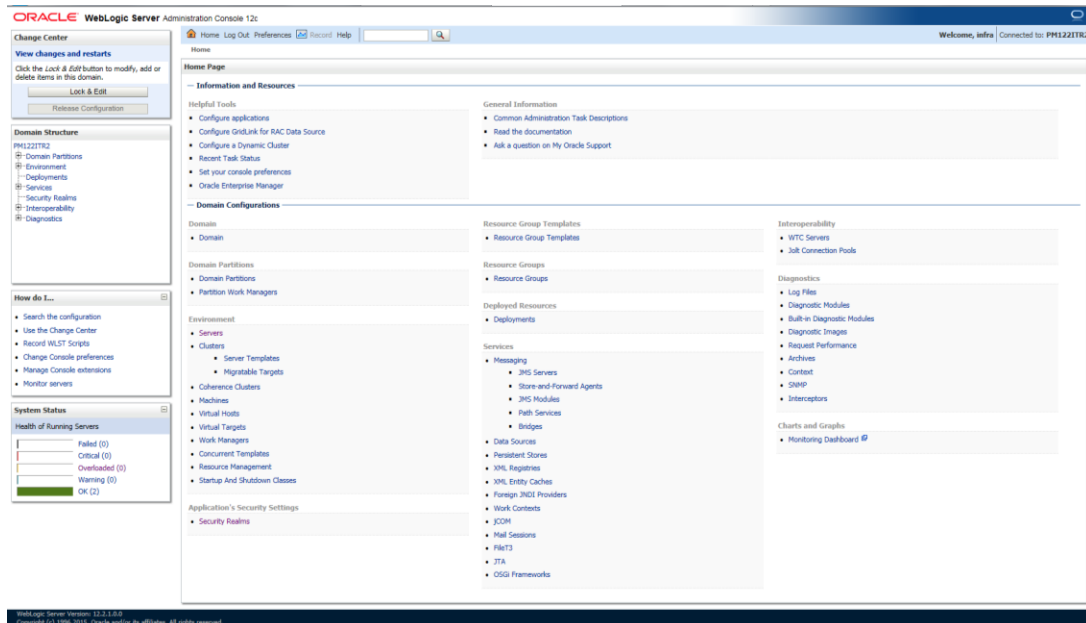
1. Launch Administrative Console of WebLogic application server. You can launch this by entering Oracle WebLogic Admin Console URL in the address bar in an internet browser.  
Eg: `http://10.10.10.10:1001/console`

22. The following screen is displayed:



23. Specify the WebLogic administrator user name and password. Click 'Log In'.

The following screen is displayed:



24. You need to deploy an EAR. For e.g. 'GWEJB.ear'. Go to 'Deployment'.

Click 'Lock & Edit' button to enable the buttons. This action enables the buttons.

The screenshot shows the Oracle WebLogic Server Administration Console. On the left, the 'Change Center' section has the 'Lock & Edit' button highlighted. Below it, the 'Domain Structure' shows the 'STD\_PAYMENTS' domain. The 'How do I...' section lists various tasks. The 'System Status' section shows the health of running servers. The main area displays the 'Summary of Deployments' page, which includes a table of installed applications and modules.

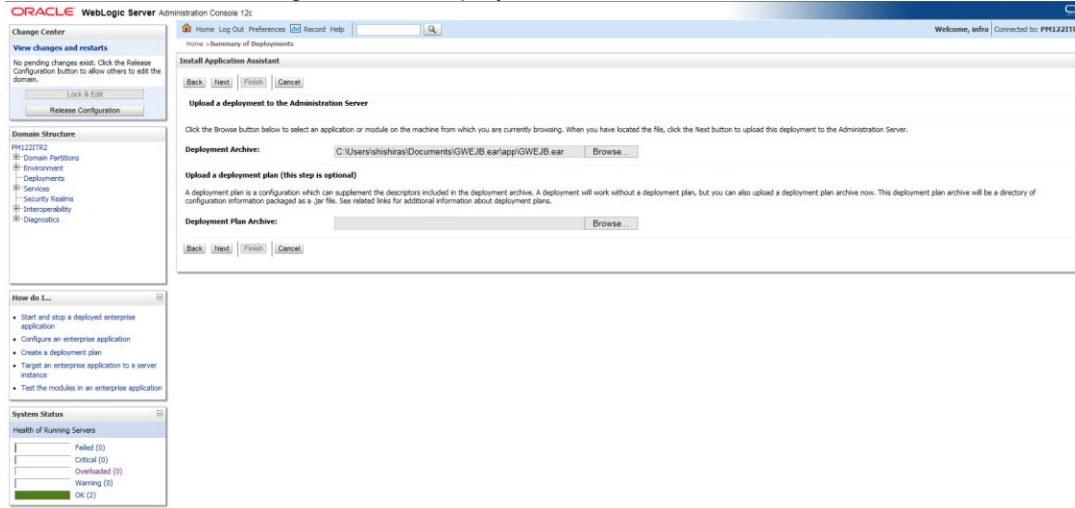
Name	State	Health	Type	Targets	Scope	Domain Partitions	Deployment Order
adf.oracle.businesseditor(1.0.12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
adf.oracle.domain(1.0.12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
adf.oracle.domain.webapp(1.0.12.2.1.0.0)	Active		Library	AdminServer_payments, pm_server1	Global		100
coherence-transaction-rar	Active	OK	Resource Adapter	AdminServer_payments, pm_server1	Global		100
OH QMS Application (12.2.1.0.0)	Active	OK	Web Application	AdminServer_payments, pm_server1	Global		5
em	Active	OK	Enterprise Application	AdminServer_payments	Global		400
emagentbdiimpl.jar(12.4.12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emagentbdiimpl.jar(12.4.12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emagentbdi.jar(12.4.12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
emas	Active		Library	AdminServer_payments	Global		100
emcore	Active		Library	AdminServer_payments	Global		100
emcoreclient.jar	Active		Library	AdminServer_payments	Global		100
emcorecommon.jar	Active		Library	AdminServer_payments	Global		100
emcoreconsole.jar	Active		Library	AdminServer_payments	Global		100
emcoretsdb.jar(11.2.0.1.0.12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcoretsdb.jar	Active		Library	AdminServer_payments	Global		100
emcoresdimpl.jar(11.2.0.1.0.12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcoresdimpl.jar	Active		Library	AdminServer_payments	Global		100
emcoresd.jar(11.2.0.1.0.12.1.0.0.0)	Active		Library	AdminServer_payments	Global		100
emcoresd.jar	Active		Library	AdminServer_payments	Global		100
emcore.jar	Active		Library	AdminServer_payments	Global		100
em_common(12.4.12.1.0.4.0)	Active		Library	AdminServer_payments	Global		100
em_core_jsp.jar	Active		Library	AdminServer_payments	Global		100

25. Click 'Install' button. The following screen is displayed:

The screenshot shows the 'Install Application Assistant' dialog in the Oracle WebLogic Server Administration Console. The 'Locate deployment to install and prepare for deployment' step is active. The dialog prompts the user to select a file path for the application root directory, archive file, exploded archive directory, or application module descriptor. The 'Path' field is set to 'D:\'. The 'Current Location' is 'ddhp0520.i-flex.com \D:'. A file browser view shows the contents of the 'D:\' drive, including folders like '11.0', '9NT1272', 'APPOINT SOFTWARE SOLUTIONS', 'backup', 'bea', 'bea11g', 'bea\_100', 'BrnDbgs', 'ClearCase', 'CRC', 'Desktop', and 'Documents and Settings'.

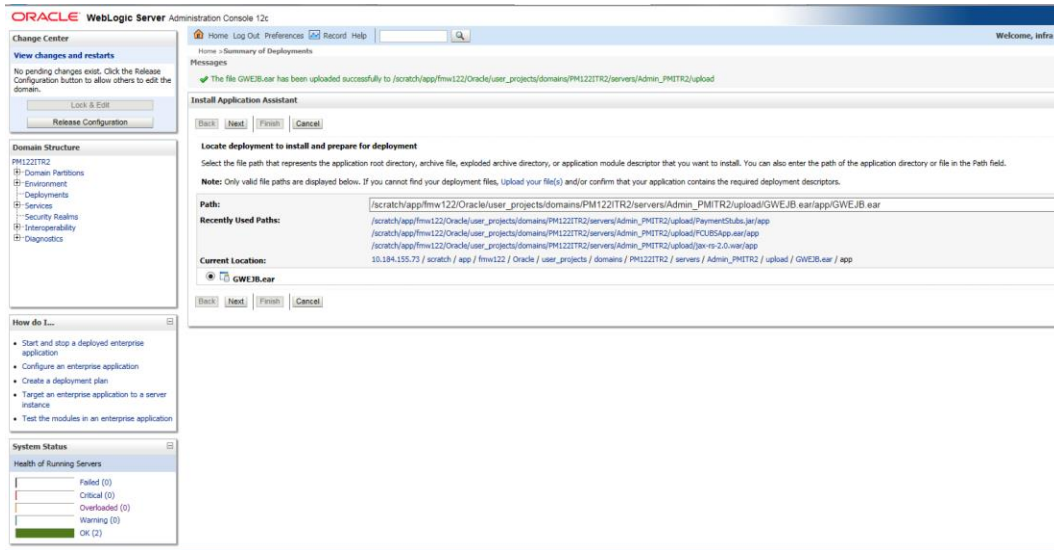
26. In order to specify the path/location of the enterprise archive file, click the link 'upload your file(s)'.

27. Click 'Next'. The following screen is displayed:



28. Specify the EAR file path. You can use the 'Browse' button to locate the file.

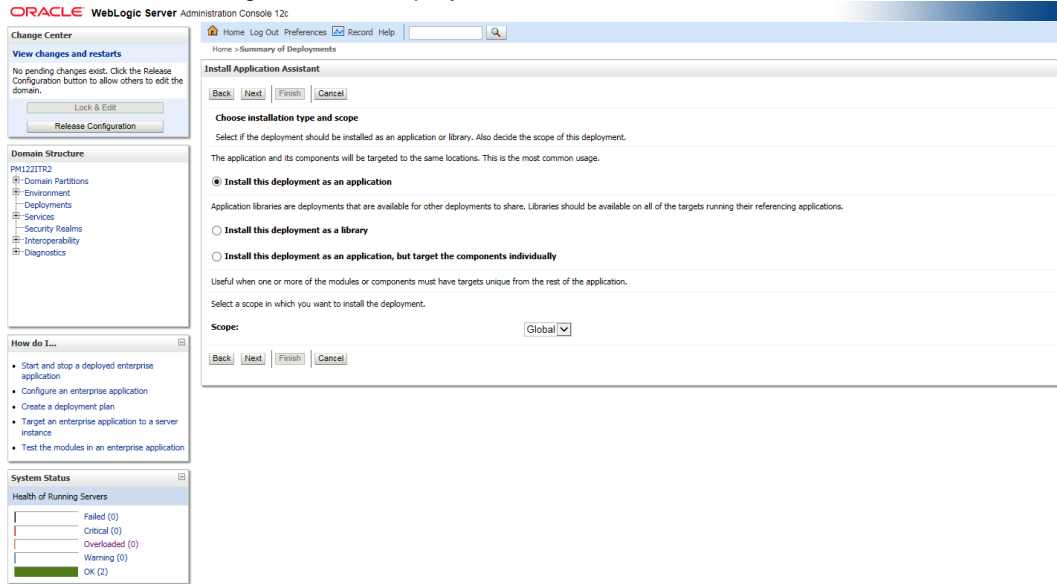
29. Click 'Next'. The following screen is displayed:



30. Select the application from the list.



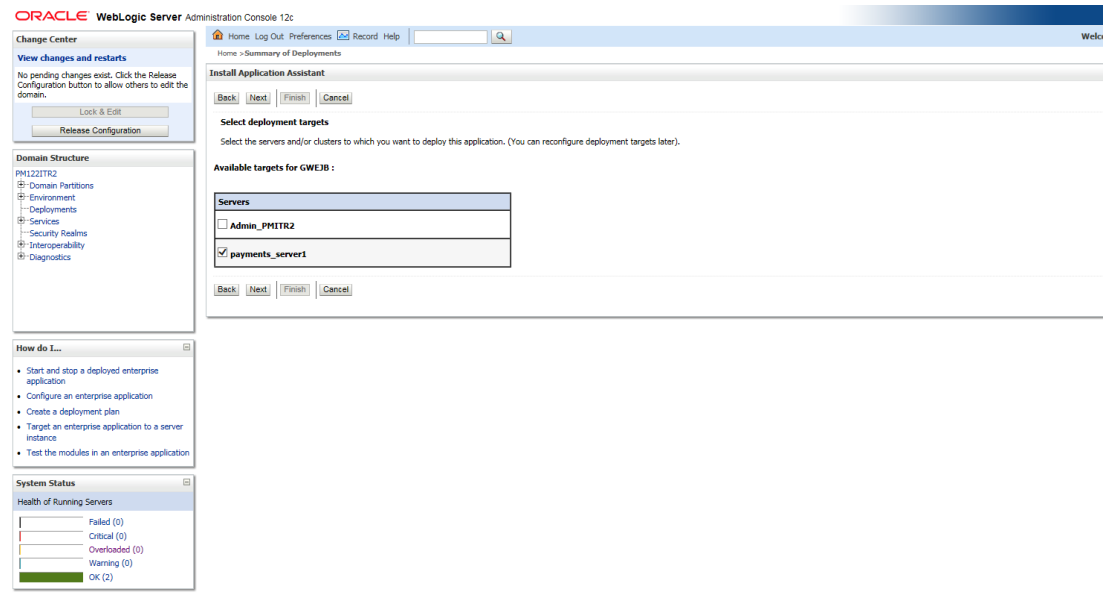
31. Click 'Next'. Following screen is displayed:



32. Choose the targeting style 'Install this deployment as an application'.

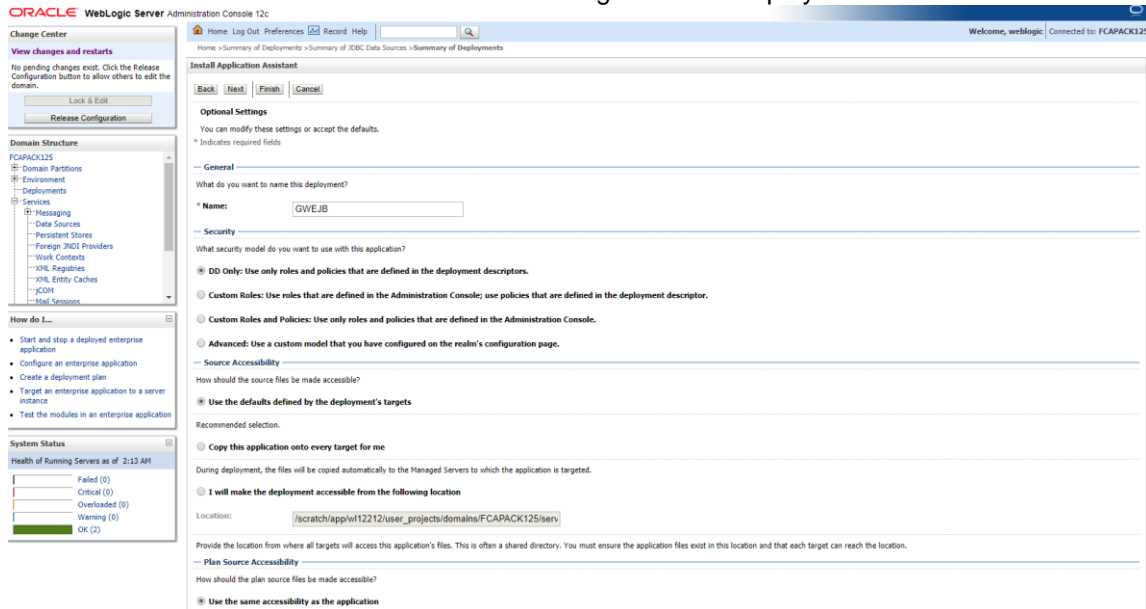
33. Click 'Next'.

The following screen is displayed



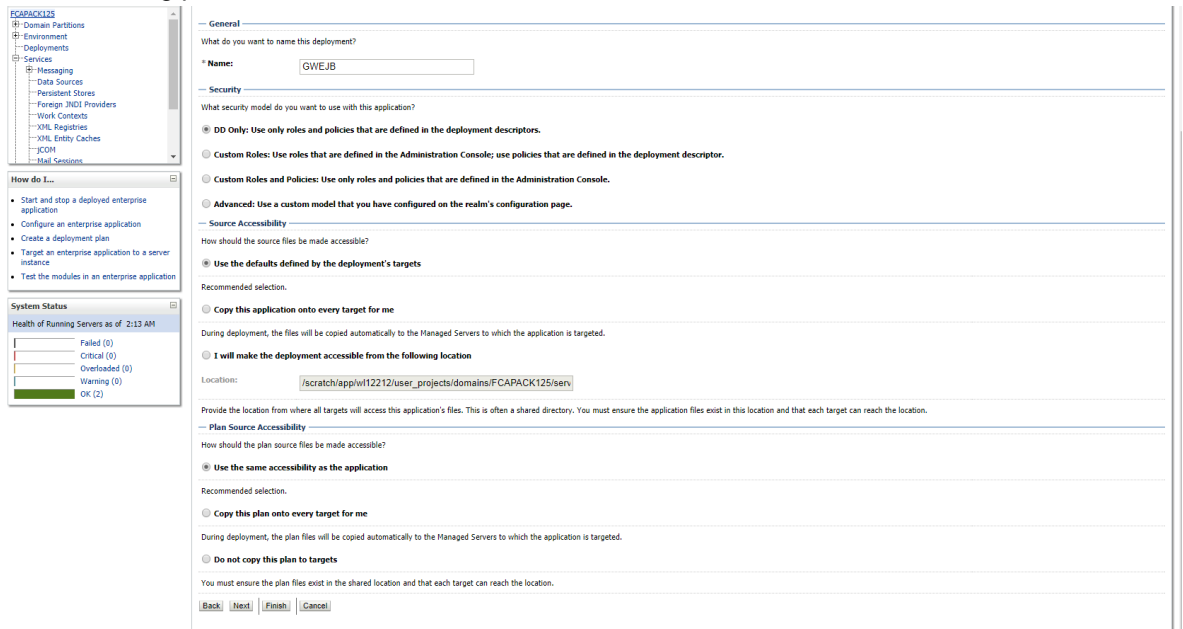
34. Select the target of the application. You can choose the server 'AdminServer' or 'Managed Server(s)'.

### 35. Click 'Next'. The following screen is displayed.



### 36. Check the deployment name.

The remaining portion of the screen is shown below:



Check whether the deployment location is accessible or not. The following screen is displayed.

The screenshot shows the Oracle WebLogic Server Administration Console interface. The main content area is titled "Install Application Assistant" and contains the following information:

- Review your choices and click Finish:** Click Finish to complete the deployment. This may take a few moments to complete.
- Additional Configuration:** In order to work successfully, this application may require additional configuration. Do you want to review this application's configuration after completing this assistant?
  - Yes, take me to the deployment's configuration screen.
  - No, I will review the configuration later.
- Summary:**
  - Deployment:** /scratch/app/fmw122/Oracle/user\_projects/domains/PM122TR2/servers/Admin\_PM12R2/upload/GWEJB.ear/app/GWEJB.ear
  - Name:** GWEJB
  - Staging Mode:** Use the defaults defined by the chosen targets
  - Plan Staging Mode:** Use the same accessibility as the application
  - Security Model:** DDOnly: Use only roles and policies that are defined in the deployment descriptors.
  - Scope:** Global
- Target Summary:**

Components	Targets
GWEJB.ear	payments_server1

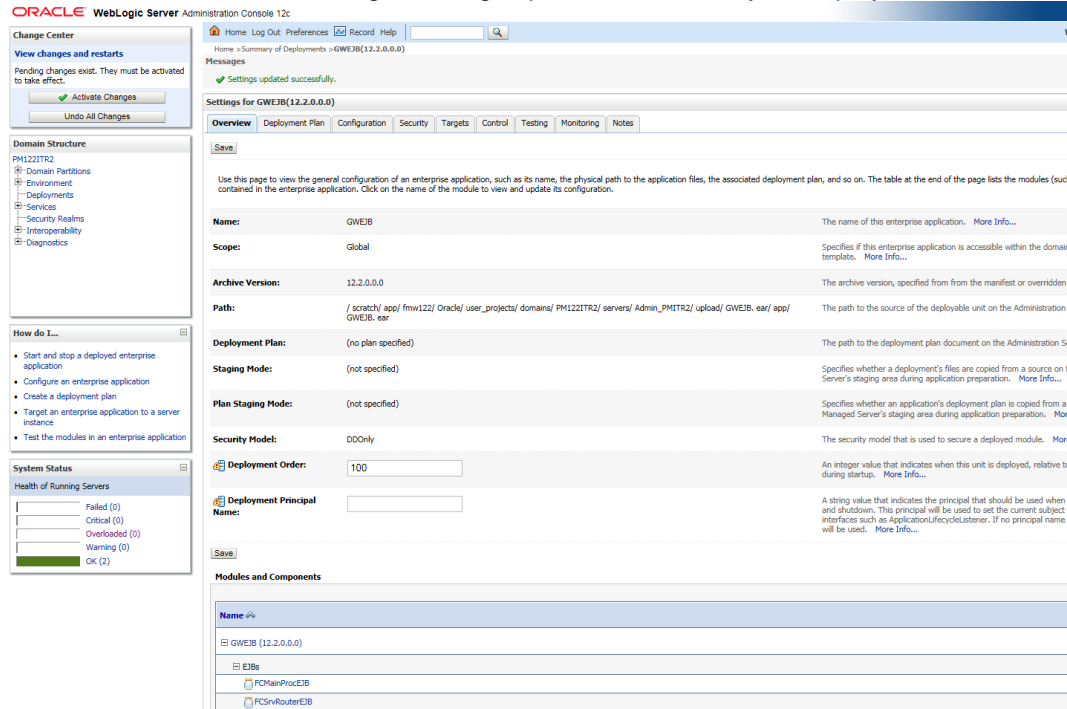
37. Click 'Finish' button. The following screen is displayed.

The screenshot shows the Oracle WebLogic Server Administration Console interface. The main content area is titled "Settings for GWEJB(12.2.0.0.0)" and contains the following information:

- Overview:** Deployment Plan | Configuration | Security | Targets | Control | Testing | Monitoring | Notes
- Save:** Save
- Use this page to view the general configuration of an enterprise application, such as its name, the physical path to the application files, the associated deployment plan, and so on. The table at the end of the page lists the modules (such as Web applications) contained in the enterprise application. Click on the name of the module to view and update its configuration.**
- Configuration Details:**
  - Name:** GWEJB (The name of this enterprise application. [More Info...](#))
  - Scope:** Global (Specifies if this enterprise application is accessible within the domain, a partition, or a resource template. [More Info...](#))
  - Archive Version:** 12.2.0.0.0 (The archive version, specified from from the manifest or overridden during deployment. [More Info...](#))
  - Path:** /scratch/app/fmw122/Oracle/user\_projects/domains/PM122TR2/servers/Admin\_PM12R2/upload/GWEJB.ear/app/GWEJB.ear (The path to the source of the deployable unit on the Administration Server. [More Info...](#))
  - Deployment Plan:** (no plan specified) (The path to the deployment plan document on the Administration Server. [More Info...](#))
  - Staging Mode:** (not specified) (Specifies whether a deployment's files are copied from a source on the Administration Server's staging area during application preparation. [More Info...](#))
  - Plan Staging Mode:** (not specified) (Specifies whether an application's deployment plan is copied from a source on the Administration Server's staging area during application preparation. [More Info...](#))
  - Security Model:** DDOnly (The security model that is used to secure a deployed module. [More Info...](#))
  - Deployment Order:** 100 (An integer value that indicates when this unit is deployed, relative to other deployable units during startup. [More Info...](#))
  - Deployment Principal Name:** (A string value that indicates the principal that should be used when deploying the file or arc and stubs. This principal will be used to set the current subject when calling out into interfaces such as ApplicationLifecycleListener. If no principal name is specified, then the arc will be used. [More Info...](#))
- Save:** Save
- Modules and Components:** Showing 1 to 1 of 1
 

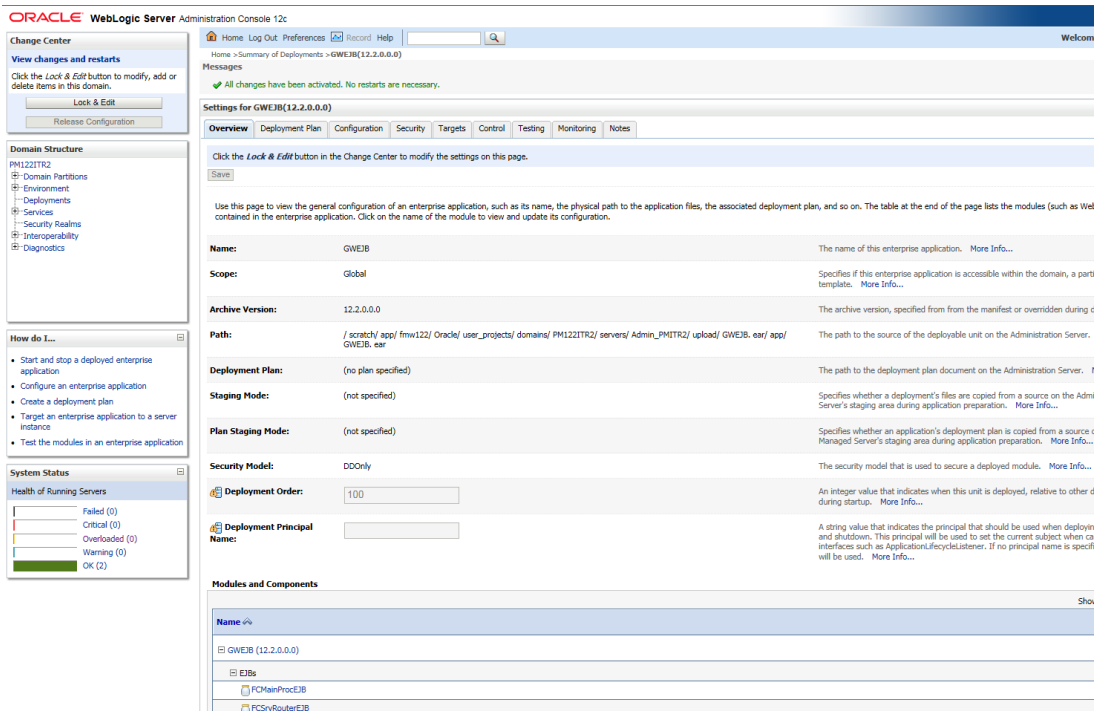
Name
GWEJB (12.2.0.0.0)
FCMProcEJB
FCMRouterEJB
GWEJB

38. Click 'Save' button. The message 'Settings updated successfully' is displayed.



39. Click 'Activate Changes' button on the left pane. The message 'All the changes have been activated. No restarts are necessary' is displayed.

The screen is given below:



Click 'Deployment' on the left pane. Switch to Control tab. The following screen is displayed.

**Summary of Deployments**

This page displays the list of Java EE applications and standalone application modules installed to this domain.

You can start and stop applications and modules from the domain by selecting the checkbox next to the application name and then using the controls on this page.

**Customize this table**

**Deployments**

Start	Stop	State	Health	Type	Targets	Scope	Domain Partition
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Active	OK	Resource Adapter	Admin_PM1TR2	Global	
<input type="checkbox"/>	<input type="checkbox"/>	Active	OK	Web Application	Admin_PM1TR2	Global	
<input type="checkbox"/>	<input type="checkbox"/>	Active	Warning	Enterprise Application	payments_server1	Global	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Prepared	OK	Enterprise Application	payments_server1	Global	
<input type="checkbox"/>	<input type="checkbox"/>	Active	OK	Web Application	Admin_PM1TR2	Global	
<input type="checkbox"/>	<input type="checkbox"/>	Active	OK	EJB	payments_server1	Global	
<input type="checkbox"/>	<input type="checkbox"/>	Active	OK	Resource Adapter	Admin_PM1TR2	Global	

40. Click 'Start' drop-down button and select 'Servicing all requests'.

41. The following screen is displayed.

**Start Application Assistant**

Yes No

**Start Deployments**

You have selected the following deployments to be started. Click 'Yes' to continue, or 'No' to cancel.

- GWEIB(12.2.0.0.0)

Yes No

42. Click 'Yes'. The following screen is displayed.

ORACLE WebLogic Server Administration Console 12c

Home | Log Out | Preferences | Record | Help

Welcome, infra Connected to: PMS122TR2

Messages

Start requests have been sent to the selected deployments.

Summary of Deployments

Configuration | Control | Monitoring

This page displays the list of Java EE applications and standalone application modules installed to the domain. You can start and stop applications and modules from the domain by selecting the checkbox next to the application name and then using the controls on this page.

Customize this table

Deployments

Name	State	Health	Type	Targets	Scope	Domain Partitions
<input type="checkbox"/> coherence-transaction-rar	Active	OK	Resource Adapter	Admin_PMS12TR2	Global	
<input type="checkbox"/> OMS Application (12.2.1.0.0)	Active	OK	Web Application	Admin_PMS12TR2	Global	
<input type="checkbox"/> em	Active	OK	Enterprise Application	Admin_PMS12TR2	Global	
<input type="checkbox"/> FCMApp (12.2.0.0.0)	Active	Warning	Enterprise Application	payments_server1	Global	
<input type="checkbox"/> GWESB (12.2.0.0.0)	Active	OK	Enterprise Application	payments_server1	Global	
<input type="checkbox"/> app-test	Active	OK	Web Application	Admin_PMS12TR2	Global	
<input type="checkbox"/> PaymentStub	Active	OK	EJB	payments_server1	Global	
<input type="checkbox"/> state-management-provider-memory-rar	Active	OK	Resource Adapter	Admin_PMS12TR2	Global	

Showing 1 to 8 of 8 Previous Next

Showing 1 to 8 of 8 Previous Next

How do I...  
 • Configure an enterprise application  
 • Start applications and modules  
 • Stop applications and modules  
 • View the modules of an enterprise application  
 • Monitor the modules of an enterprise application

System Status  
 Health of Running Servers  
 Failed (0)  
 Critical (0)  
 Overloaded (0)  
 Warning (0)  
 OK (2)

WebLogic Server version 12.2.1.0.0  
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This completes the deployment process.

1. Repeat the same steps from 1.3.3 for deploying GWWS(gateway webservices),Gateway MDB & Gateway HTTP servlet



Deploying Oracle Banking Enterprise Limits and Collateral Management on WebLogic  
[May] [2021]  
Version 14.5.0.0.0

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