

UI Installation Guide
Oracle Banking Credit Facilities Process Management
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Oracle Banking Credit Facilities Process Management UI Installation Guide

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1. Preface

1.1 Introduction

This guide would help you to install the OBCFPM UI on designated environment. It is assumed that all the prior setup is already done related with WebLogic managed server creation. It is recommended to use dedicated managed server for OBCFPM UI.

1.2 Audience

This document is intended for WebLogic admin or ops-web team who are responsible for installing the OFSS banking products.

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

1.4 Organization

This installation user guide would allow you to install following -
1. OBCFPM UI

1.5 Related documents

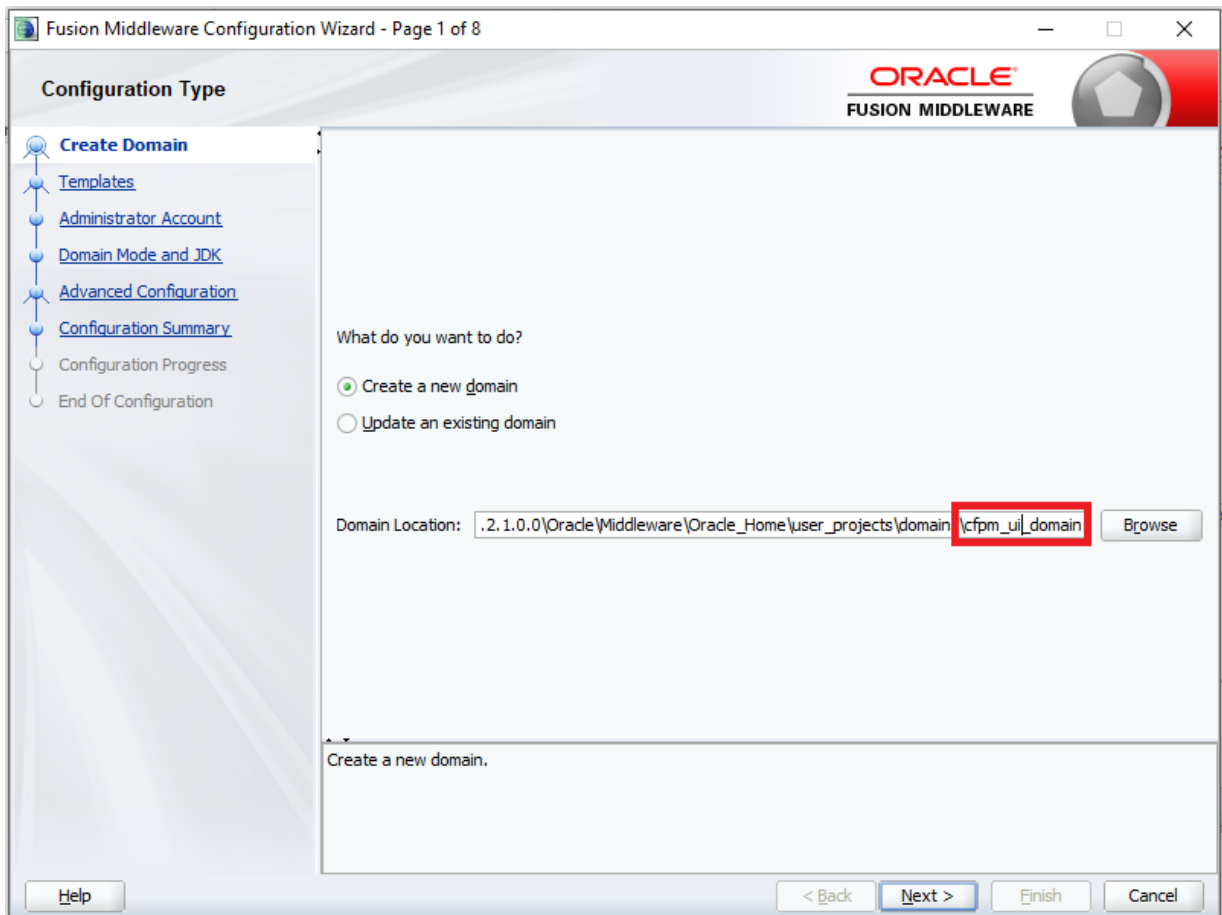
<Please provide the details of related documents as applicable >

2. 1. Domain and Cluster Configuration

2.1.1 Prerequisites

Machine should have Java JDK1.8.0_171 has installed.
Oracle Fusion Middleware 12cR2 12.2.1.3 has to be installed on the machine.

2.1.2 Oracle Banking Credit Facilities Process Management UI Domain (OBCFPMUI)



Fusion Middleware Configuration Wizard - Page 6 of 12

Administration Server

ORACLE
FUSION MIDDLEWARE

- Create Domain
- Templates
- Administrator Account
- Domain Mode and JDK
- Advanced Configuration
- Administration Server**
- Managed Servers
- Clusters
- Machines
- Configuration Summary
- Configuration Progress
- End Of Configuration

Server Name: AdminServer

Listen Address: All Local Addresses

Listen Port: 7701

Enable SSL:

SSL Listen Port:

The name must not be null or empty and may not contain any : , = * ? % _doned.

Help < Back **Next >** Finish Cancel

Fusion Middleware Configuration Wizard - Page 7 of 12

ORACLE
FUSION MIDDLEWARE

Managed Servers

[+ Add](#) [Clone](#) [Delete](#) [Disard Changes](#)

Server Name	Listen Address	Listen Port	Enable SSL	SSL Listen Port
managed_server_2	All Local Addresses	7603	<input type="checkbox"/>	Disabled

Help < Back **Next >** Finish Cancel

Fusion Middleware Configuration Wizard - Page 8 of 13

ORACLE
FUSION MIDDLEWARE

Clusters

- Create Domain
- Templates
- Administrator Account
- Domain Mode and JDK
- Advanced Configuration
- Administration Server
- Managed Servers
- Clusters**
- Assign Servers to Clusters
- Machines
- Configuration Summary
- Configuration Progress
- End Of Configuration

+ Add **X Delete** **Discard Changes**

Cluster Name	Cluster Address	Frontend Host	Frontend HTTP Port	Frontend HTTPS Port
test_Cluster_1			0	0

Help **< Back** **Next >** **Finish** **Cancel**

Fusion Middleware Configuration Wizard - Page 9 of 13

Assign Servers to Clusters

ORACLE
FUSION MIDDLEWARE

Servers

Clusters

- test_Cluster_1
 - managed_server_2

Select **one or more** servers in the left pane and **one** cluster in the right pane. Then use the right arrow button (>) to assign the server or servers to the cluster.

Help < Back **Next >** Finish Cancel

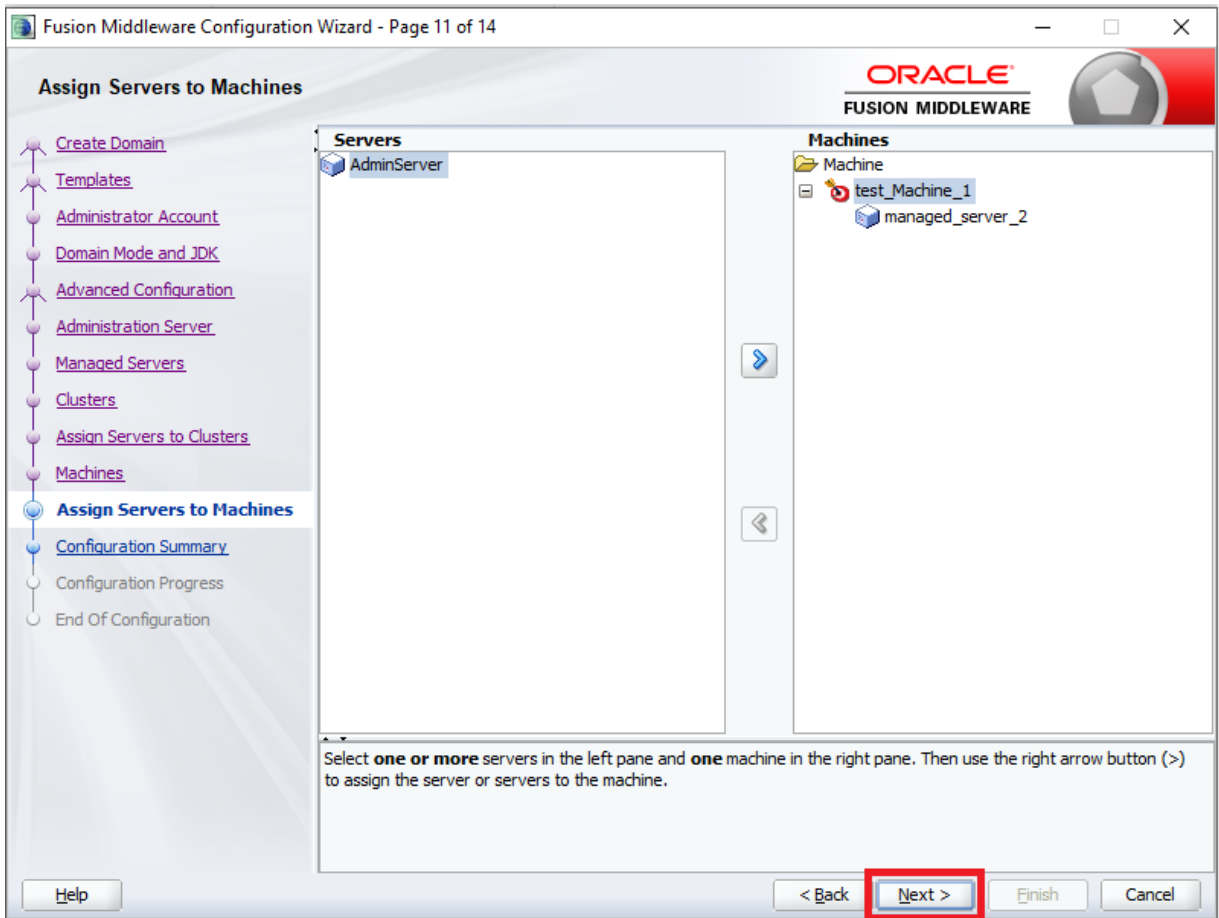
Fusion Middleware Configuration Wizard - Page 10 of 14

Machines

ORACLE
FUSION MIDDLEWARE

Machine | Unix Machine

Name	Node Manager Listen Address	Node Manager Listen Port
test_Machine_1	localhost	5456



Fusion Middleware Configuration Wizard - Page 12 of 14

Configuration Summary

ORACLE
FUSION MIDDLEWARE

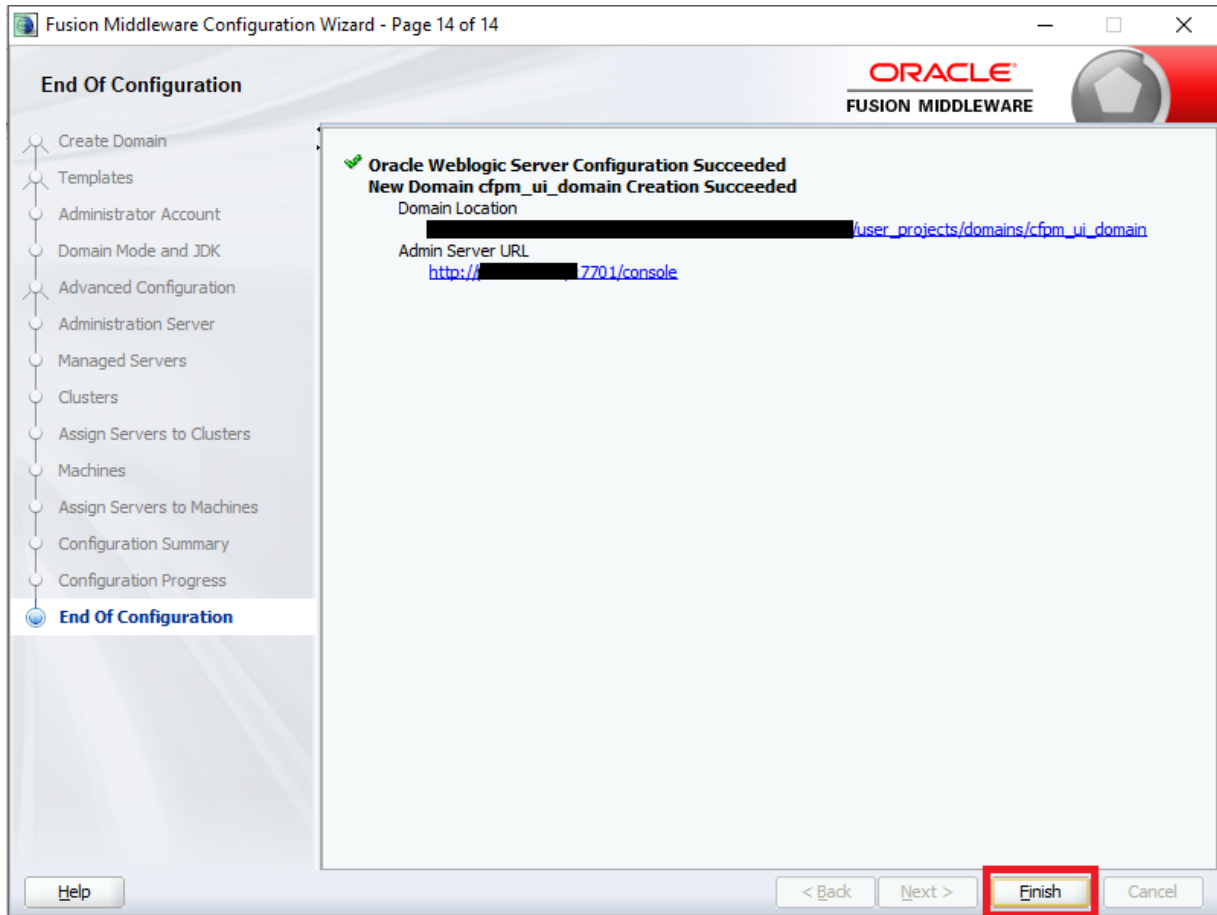
View: Deployment

- cfpm_ui_domain (C:\Weblogic_12.2.1.0.0\Oracle\Middlew
 - Cluster
 - test_Cluster_1
 - Server
 - AdminServer
 - managed_server_2

Name	Basic WebLogic Server Domain
Description	Create a basic WebLogic Server domain w
Author	Oracle Corporation
Location	C:\Weblogic_12.2.1.0.0\Oracle\Middlewa

Select **Create** to accept the above options and start creating and configuring a new domain. To change the above configuration before starting Domain Creation, go back to the relevant page by selecting its name in the left pane, or by using the **Back** button.

Help < Back Next > **Create** Cancel



Change Center

View changes and restarts

Click the **Lock & Edit** button to modify, add or delete items in this domain.

Lock & Edit

Release Configuration

Domain Structure

- cfpm_ui_domain
 - Domain Partitions
 - Environment
 - Servers**
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

How do I...

- Create Managed Servers
- Clone servers
- Delete Managed Servers
- Delete the Administration Server
- Start and stop servers
- View objects in the JNDI tree

System Status

Home Log Out Preferences Record Help

Welcome, weblogic Connected to:

Home > Summary of Servers > AdminServer > Summary of Machines > test_Machine_1 > Summary of Servers

Summary of Servers

Configuration Control

A server is an instance of WebLogic Server that runs in its own Java Virtual Machine (JVM) and has its own configuration. This page summarizes each server that has been configured in the current WebLogic Server domain.

Customize this table

Servers (Filtered - More Columns Exist)

Click the **Lock & Edit** button in the Change Center to activate all the buttons on this page.

New Clone Delete

Name	Type	Cluster	Machine	State	Health	Listen Port
AdminServer(admin)	Configured			RUNNING	OK	7701
managed_server_2	Configured	test_Cluster_1	test_Machine_1	SHUTDOWN	Not reachable	7603

New Clone Delete

Showing 1 to 2 of 2 Pr

ORACLE WebLogic Server Administration Console 12c

Home Log Out Preferences Record Help Welcome, weblogic Connected to:

Home > Summary of Servers > AdminServer > Summary of Machines > test_Machine_1 > Summary of Servers > Summary of Clusters

Change Center

View changes and restarts

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit
Release Configuration

Domain Structure

- cfpm_ui_domain
 - Domain Partitions
 - Environment
 - Servers
 - Clusters**
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

How do I...

- Configure clusters
- Assign server instances to clusters
- Configure server migration in a cluster
- Configure cross-cluster replication
- Create dynamic clusters
- Configure elasticity for a dynamic cluster
- Perform on-demand scaling for a dynamic cluster

Summary of Clusters

This page summarizes the clusters that have been configured in the current WebLogic Server domain.

A cluster defines groups of WebLogic Server servers that work together to increase scalability and reliability.

Customize this table

Clusters (Filtered - More Columns Exist)

Click the *Lock & Edit* button in the Change Center to activate all the buttons on this page.

New Clone Delete Showing 1 to 1 of 1

Name	Cluster Address	Cluster Messaging Mode	Migration Basis	Default Load Algorithm	Replication Type	Cluster Broadcast Channel	Server
test_Cluster_1		Unicast	Database	Round Robin	(None)		manag

New Clone Delete Showing 1 to 1 of 1

ORACLE WebLogic Server Administration Console 12c

Home Log Out Preferences Record Help Welcome, weblogic Connected to:

Home > Summary of Servers > AdminServer > Summary of Machines > test_Machine_1 > Summary of Servers > Summary of Clusters > Summary of Machines

Change Center

View changes and restarts

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit
Release Configuration

Domain Structure

- cfpm_ui_domain
 - Domain Partitions
 - Environment
 - Servers
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines**
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

How do I...

- Create and configure machines
- Assign server instances to machines
- Clone machines
- Delete machines

Summary of Machines

A machine is the logical representation of the computer that hosts one or more WebLogic Server instances (servers). WebLogic Server uses configured machine names to determine the optimum server to which certain tasks, such as HTTP session replication, are delegated. The Administration Server uses the machine definition in conjunction with Node Manager to start remote servers.

This page displays key information about each machine that has been configured in the current WebLogic Server domain.

Customize this table

Machines

Click the *Lock & Edit* button in the Change Center to activate all the buttons on this page.

New Clone Delete Showing 1 to 1 of 1

Name	Type
test_Machine_1	Machine

New Clone Delete Showing 1 to 1 of 1

System Status

Health of Running Servers

Failed (0)

2.1.3 Post Domain creation configurations

Once finished, refer oracle fusion middleware documents for more details on how to start admin server, node manager and managed servers.

1. Create boot.properties file under
/user_projects/domains/XXXXdomainNameXXX/servers/AdminServer/security
2. Edit boot.properties and give username and password details.
3. Goto /user_projects/domain/sms_domain/bin

4. Run startWeblogic.cmd (or .sh if operating system is linux)
5. Goto /user_projects/domains/ sms _domain/bin
6. Run setNMJavaHome.cmd (.sh)
7. Goto /user_projects/domains/ sms _domain/nodemanager
8. And edit nodemanager.properties as required(securelistener = false if ssl and keystore is not given) And in admin console also Goto Machines- > sms_Machine -> Node Manager -> Type -> Plain -> Save
9. Goto /user_projects/domains/ sms _domain/bin
10. Run startNodeManager.cmd (or .sh if operating system is linux)
11. Start all managed servers.

Login console and verify servers and clusters

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit
Release Configuration

Domain Structure

- sms_domain
 - Domain Partitions
 - Environment
 - Servers
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

How do I...
• Create Managed Servers

Summary of Servers

Configuration | Control

A server is an instance of WebLogic Server that runs in its own Java Virtual Machine (JVM) and has its own configuration. This page summarizes each server that has been configured in the current WebLogic Server domain.

Customize this table

Servers (Filtered - More Columns Exist)

Click the *Lock & Edit* button in the Change Center to activate all the buttons on this page.

New Clone Delete Showing 1 to 2 of 2 Previous | Next

Name	Type	Cluster	Machine	State	Health	Listen Port
AdminServer(admin)	Configured			RUNNING	OK	8010
WLS_SMS	Configured	sms_Cluster	sms_Machine	SHUTDOWN	Not reachable	8013

New Clone Delete Showing 1 to 2 of 2 Previous | Next

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit
Release Configuration

Domain Structure

- sms_domain
 - Domain Partitions
 - Environment
 - Servers
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

Summary of Clusters

This page summarizes the clusters that have been configured in the current WebLogic Server domain. A cluster defines groups of WebLogic Server servers that work together to increase scalability and reliability.

Customize this table

Clusters (Filtered - More Columns Exist)

Click the *Lock & Edit* button in the Change Center to activate all the buttons on this page.

New Clone Delete Showing 1 to 1 of 1 Previous | Next

Name	Cluster Address	Cluster Messaging Mode	Migration Basis	Default Load Algorithm	Replication Type	Cluster Broadcast Channel	Servers
sms_Cluster		Unicast	Database	Round Robin	(None)		WLS_SMS

New Clone Delete Showing 1 to 1 of 1 Previous | Next

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit
Release Configuration

Domain Structure

- sms_domain
 - Domain Partitions
 - Environment
 - Servers
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

Summary of Machines

A machine is the logical representation of the computer that hosts one or more WebLogic Server instances (servers). WebLogic Server uses configured machine names to determine the optimum server in a cluster to which certain tasks, such as HTTP session replication, are delegated. The Administration Server uses the machine definition in conjunction with Node Manager to start remote servers. This page displays key information about each machine that has been configured in the current WebLogic Server domain.

Customize this table

Machines

Click the *Lock & Edit* button in the Change Center to activate all the buttons on this page.

New Clone Delete Showing 1 to 1 of 1 Previous | Next

Name	Type
sms_Machine	Machine

New Clone Delete Showing 1 to 1 of 1 Previous | Next

3. Deployments

3.1 Steps to deploy as application

[Note : Server names, Domain names need not to be same as this doc provides]

Steps to Deploy archives as application on weblogic is same for all the above except for managed server and domain where we deploy will differ. Find the below screenshots to see how deployment of archive as application is done on weblogic.

1. Extract the zip file under “**UI**” folder .
2. Open **app-shell\common\js\util\config\config.json** file change “apiGatewayURL” to point your Api gateway service.
3. Copy app-shell folder and paste it to your server. E.g. scratch/deployment.
4. Open Weblogic console and navigate to the Deployments

Summary of Deployments

This page displays the list of Java EE applications and standalone application modules notated 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

Deployments

Name	State	Health	Type	Targets	Scope	Domain Partitions	Deployment Order
<input type="checkbox"/> app_shell	Active	OK	Web Application	AdminServer	Global		100

whf00bbj7001/console/console.portal?_rfpb=true&_pageLabels=AppDeployments:ControlPage&AppDeployments:ControlPortletHandle=com.bea.console.handlers.JMXHandle%28?com.bea%3AName%3Dbase_domain%2CType%3D0Domain%29

3. Click on **install**, paste folder location on **path** and press “Enter”, select the **app_shell** directory.

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/...

Recently Used Paths:

- /scratch/...
- /scratch/WL_Server_12.2.1.0.0/deployments
- /scratch/cans_ui
- whf00bbj / scratch / pawan

Current Locations:

- app-shell (open directory)
- app-shell1 (open directory)
- app-shell2 (open directory)

Back Next Finish Cancel

4. Check the option **install this deployment as an application** option and click **Next**

ORACLE WebLogic Server Administration Console 12c

Home Log Out Preferences Record Help

Welcome, weblogic | Connected to: base_dom

Change Center

View changes and restarts

Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.

Domain Structure

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

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

- Failed (0)
- Critical (0)
- Overloaded (0)
- Warning (0)
- OK (1)

WebLogic Server Version: 12.2.1.0.0
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Home > Summary of Deployments

Install Application Assistant

Back Next Finish Cancel

Choose installation type and scope

Select if the deployment should be installed as an application or library. Also decide the scope of this deployment. The application and its components will be targeted to the same locations. This is the most common usage.

Install this deployment as an application

Application libraries are deployments that are available for other deployments to share. Libraries should be available on all of the targets running their referencing applications.

Install this deployment as a library

Select a scope in which you want to install the deployment.

Scope: Global

Back Next Finish Cancel

5. Name the **deployment** as **app_shell** and click **Next**

6. Check the option "Yes, take me to the deployment's configuration screen" and click **Finish**

ORACLE WebLogic Server Administration Console 12c

Home Log Out Preferences Record Help

Welcome, weblogic | Connected to: base_dom

Change Center

View changes and restarts

Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.

Domain Structure

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

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

- Failed (0)
- Critical (0)
- Overloaded (0)
- Warning (0)
- OK (1)

WebLogic Server Version: 12.2.1.0.0
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Home > Summary of Deployments

Install Application Assistant

Back Next Finish Cancel

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/pawan/app-shell

Name: app-shell

Staging Mode: Use the defaults defined by the chosen targets

Plan Staging Mode: Use the same accessibility as the application

Security Model: DOnly: Use only roles and policies that are defined in the deployment descriptors.

Scope: Global

Target Summary

Components	Targets
app-shell	AdminServer

Back Next Finish Cancel

7. Navigate to the **control** tab click on **start** and select the option "**servicing all requests**" and Click on **Yes**

The screenshot shows the Oracle WebLogic Server Administration Console. The main content area is titled "Summary of Deployments" and includes a "Control" tab. Below the tab, there is a table of deployments. The table has the following columns: State, Health, Type, Targets, Scope, and Domain Partitions. The first row shows a deployment with State "Active", Health "OK", Type "Web Application", Targets "AdminServer", and Scope "Global".

State	Health	Type	Targets	Scope	Domain Partitions
Active	OK	Web Application	AdminServer	Global	

8. Please verify state is **Active**. If yes please try to open the url in this format.
<http://HostName:PortNo/app-shell/>

4. Restarts and refresh

Once everything is deployed, restart all the managed servers. And for each application call path “/refresh” for refreshing the configuration properties.

4.1 Restarting servers

1. Goto Environment -> Servers

View changes and restarts

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit

Release Configuration

Domain Structure

platoinfra_domain

- Domain Partitions
- Environment**
 - Servers**
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

2. Click on Control and select servers to shutdown and click yes to confirm shutdown.

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers

Summary of Servers

Configuration **Control**

A server is an instance of WebLogic Server that runs in its own Java Virtual Machine (JVM) and has its own configuration.

This page summarizes each server that has been configured in the current WebLogic Server domain.

↳ Customize this table

Servers (Filtered - More Columns Exist)

Click the *Lock & Edit* button in the Change Center to activate all the buttons on this page.

New Clone Delete Showing 1 to 5 of 5 Previous Next

<input type="checkbox"/>	Name ↕	Type	Cluster	Machine	State	Health	Listen Port
<input type="checkbox"/>	AdminServer(admin)	Configured			RUNNING	OK	7001
<input type="checkbox"/>	WLS_CONFIG	Configured	config_cluster	platoinfra_Machine	RUNNING	OK	7004
<input type="checkbox"/>	WLS_DISCOVERY	Configured	discovery_cluster	platoinfra_Machine	RUNNING	OK	7003
<input type="checkbox"/>	WLS_GATEWAY	Configured	gateway_cluster	platoinfra_Machine	RUNNING	OK	7006
<input type="checkbox"/>	WLS_ZIPKINUI	Configured	zipkinui_cluster	platoinfra_Machine	RUNNING	OK	7005

New Clone Delete Showing 1 to 5 of 5 Previous Next

How do I...

- Create Managed Servers
- Clone servers
- Delete Managed Servers
- Delete the Administration Server
- Start and stop servers

Change Center

View changes and restarts

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Domain Structure

- platoinfra_domain
 - Domain Partitions
 - Environment
 - Servers
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

How do I...?

- Start and stop servers
- Start Managed Servers from the Administration Console
- Restart SSL
- Start Managed Servers in Admin mode

Home Log Out Preferences Record Help

Welcome, weblogic | Connected to: platoinfra_domain

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers

Summary of Servers

Configuration **Control**

Use this page to change the state of the servers in this WebLogic Server domain. Control operations on Managed Servers require starting the Node Manager. Starting Managed Servers in Standby mode requires the domain-wide administration port.

Customize this table

Servers (Filtered - More Columns Exist)

Start Resume Suspend Shutdown Restart SSL Showing 1 to 5 of 5 Previous Next

Server	Machine	State	Status of Last Action
AdminServer(admin)		RUNNING	None
<input checked="" type="checkbox"/> WLS_CONFIG	platoinfra_Machine	RUNNING	TASK COMPLETED
<input checked="" type="checkbox"/> WLS_DISCOVERY	platoinfra_Machine	RUNNING	None
<input checked="" type="checkbox"/> WLS_GATEWAY	platoinfra_Machine	RUNNING	TASK COMPLETED
<input checked="" type="checkbox"/> WLS_ZIPKINUI	platoinfra_Machine	RUNNING	TASK COMPLETED

Start Resume Suspend Shutdown Restart SSL Showing 1 to 5 of 5 Previous Next

Change Center

View changes and restarts

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Domain Structure

- platoinfra_domain
 - Domain Partitions
 - Environment
 - Servers
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines

Home Log Out Preferences Record Help

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers

Server Life Cycle Assistant

Forcibly Shutdown Servers

You have selected the following servers to be immediately shut down. Press 'Yes' to continue or 'No' to cancel.

- WLS_DISCOVERY

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Domain Structure

- platoinfra_domain
 - Domain Partitions
 - Environment
 - Servers
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

How do I...?

- Start and stop servers
- Start Managed Servers from the Administration Console
- Restart SSL
- Start Managed Servers in Admin mode

Messages

A request has been sent to immediately shut down the selected servers.

Summary of Servers

Configuration **Control**

Use this page to change the state of the servers in this WebLogic Server domain. Control operations on Managed Servers require starting the Node Manager. Starting Managed Servers in Standby mode requires the domain-wide administration port.

Customize this table

Servers (Filtered - More Columns Exist)

Start Resume Suspend Shutdown Restart SSL Showing 1 to 5 of 5 Previous Next

Server	Machine	State	Status of Last Action
AdminServer(admin)		RUNNING	None
<input type="checkbox"/> WLS_CONFIG	platoinfra_Machine	RUNNING	TASK COMPLETED
<input type="checkbox"/> WLS_DISCOVERY	platoinfra_Machine	FORCE_SUSPENDING	TASK IN PROGRESS
<input type="checkbox"/> WLS_GATEWAY	platoinfra_Machine	RUNNING	TASK COMPLETED
<input type="checkbox"/> WLS_ZIPKINUI	platoinfra_Machine	RUNNING	TASK COMPLETED

Start Resume Suspend Shutdown Restart SSL Showing 1 to 5 of 5 Previous Next

View changes and restarts

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Domain Structure

- platoinfra_domain
 - Domain Partitions
 - Environment
 - Servers**
 - Clusters
 - Coherence Clusters
 - Resource Groups
 - Resource Group Templates
 - Machines
 - Virtual Hosts
 - Virtual Targets
 - Work Managers
 - Concurrent Templates
 - Resource Management

How do I...

- Create Managed Servers
- Clone servers
- Delete Managed Servers
- Delete the Administration Server
- Start and stop servers

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers

Summary of Servers

A server is an instance of WebLogic Server that runs in its own Java Virtual Machine (JVM) and has its own configuration.

This page summarizes each server that has been configured in the current WebLogic Server domain.

Customize this table

Servers (Filtered - More Columns Exist)

Click the *Lock & Edit* button in the Change Center to activate all the buttons on this page.

Showing 1 to 5 of 5 Previous | Next

<input type="checkbox"/>	Name ↕	Type	Cluster	Machine	State	Health	Listen Port
<input type="checkbox"/>	AdminServer(admin)	Configured		platoinfra_Machine	RUNNING	✓ OK	7001
<input type="checkbox"/>	WLS_CONFIG	Configured	config_cluster	platoinfra_Machine	RUNNING	✓ OK	7004
<input type="checkbox"/>	WLS_DISCOVERY	Configured	discovery_cluster	platoinfra_Machine	SHUTDOWN	Not reachable	7003
<input type="checkbox"/>	WLS_GATEWAY	Configured	gateway_cluster	platoinfra_Machine	RUNNING	✓ OK	7006
<input type="checkbox"/>	WLS_ZIPKINUI	Configured	zipkinui_cluster	platoinfra_Machine	RUNNING	✓ OK	7005

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3. Once shutdown is completed, goto control and select the servers to start and confirm action.

View changes and restarts

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Domain Structure

- platoinfra_domain
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How do I...

- Start and stop servers
- Start Managed Servers from the Administration Console
- Restart SSL
- Start Managed Servers in Admin mode

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers

Summary of Servers

Use this page to change the state of the servers in this WebLogic Server domain. Control operations on Managed Servers require starting the Node Manager. Starting Managed Servers in Standby mode requires the domain-wide administration port.

Customize this table

Servers (Filtered - More Columns Exist)

Showing 1 to 5 of 5 Previous | Next

<input type="checkbox"/>	Server ↕	Machine	State	Status of Last Action
<input type="checkbox"/>	AdminServer(admin)		RUNNING	None
<input type="checkbox"/>	WLS_CONFIG	platoinfra_Machine	RUNNING	TASK COMPLETED
<input checked="" type="checkbox"/>	WLS_DISCOVERY	platoinfra_Machine	SHUTDOWN	TASK COMPLETED
<input type="checkbox"/>	WLS_GATEWAY	platoinfra_Machine	RUNNING	TASK COMPLETED
<input type="checkbox"/>	WLS_ZIPKINUI	platoinfra_Machine	RUNNING	TASK COMPLETED

Showing 1 to 5 of 5 Previous | Next

View changes and restarts

Click the *Lock & Edit* button to modify, add or delete items in this domain.

Domain Structure

- platoinfra_domain
 - Domain Partitions
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 - Resource Group Templates

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers

Server Life Cycle Assistant

Start Servers

You have selected the following servers to be started. Press 'Yes' to continue or 'No' to cancel.

- WLS_DISCOVERY

View changes and restarts
Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit
Release Configuration

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How do I...

- Start and stop servers
- Start Managed Servers from the Administration Console
- Restart SSL
- Start Managed Servers in Admin mode

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers

Messages
 A request has been sent to the Node Manager to start the selected servers.

Summary of Servers
 Configuration Control

Use this page to change the state of the servers in this WebLogic Server domain. Control operations on Managed Servers require starting the Node Manager. Starting Managed Servers in Standby mode requires the domain-wide administration port.

Customize this table

Servers (Filtered - More Columns Exist)

Start Resume Suspend Shutdown Restart SSL Showing 1 to 5 of 5 Previous Next

Server	Machine	State	Status of Last Action
AdminServer(admin)		RUNNING	None
WLS_CONFIG	platoinfra_Machine	RUNNING	TASK COMPLETED
WLS_DISCOVERY	platoinfra_Machine	STARTING	TASK IN PROGRESS
WLS_GATEWAY	platoinfra_Machine	RUNNING	TASK COMPLETED
WLS_ZIPKINUI	platoinfra_Machine	RUNNING	TASK COMPLETED

Showing 1 to 5 of 5 Previous Next

4. When all requested servers are running, goto deployments and check if deployments are in active state.

View changes and restarts
Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit
Release Configuration

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platoinfra_domain
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How do I...

- Create Managed Servers
- Clone servers
- Delete Managed Servers
- Delete the Administration Server
- Start and stop servers
- View objects in the JNDI tree

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers

Summary of Servers
 Configuration Control

A server is an instance of WebLogic Server that runs in its own Java Virtual Machine (JVM) and has its own configuration. This page summarizes each server that has been configured in the current WebLogic Server domain.

Customize this table

Servers (Filtered - More Columns Exist)

Click the *Lock & Edit* button in the Change Center to activate all the buttons on this page.

New Clone Delete Showing 1 to 5 of 5 Previous Next

Name	Type	Cluster	Machine	State	Health	Listen Port
AdminServer(admin)	Configured			RUNNING	OK	7001
WLS_CONFIG	Configured	config_cluster	platoinfra_Machine	RUNNING	OK	7004
WLS_DISCOVERY	Configured	discovery_cluster	platoinfra_Machine	RUNNING	OK	7003
WLS_GATEWAY	Configured	gateway_cluster	platoinfra_Machine	RUNNING	OK	7006
WLS_ZIPKINUI	Configured	zipkinui_cluster	platoinfra_Machine	RUNNING	OK	7005

New Clone Delete Showing 1 to 5 of 5 Previous Next

View changes and restarts
Click the *Lock & Edit* button to modify, add or delete items in this domain.

Lock & Edit
Release Configuration

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platoinfra_domain
 Domain Partitions
 Environment
 Deployments
 Services
 Security Realms
 Interoperability
 Diagnostics

How do I...

- Install an enterprise application
- Configure an enterprise application

Home > Summary of Deployments > plato-discovery-service-1.0.0 > Summary of Deployments > Summary of Servers > Summary of Deployments

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

Deployments

Install Update Delete Showing 1 to 1 of 1 Previous Next

Name	State	Health	Type	Targets	Scope	Domain Partitions	Deployment Order
plato-discovery-service-1.0.0	Active	OK	Web Application	WLS_DISCOVERY	Global		100

Install Update Delete Showing 1 to 1 of 1 Previous Next