

Oracle® Financial Services Interconnect User Interface Installation Guide



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Purpose

This guide would help you to install the Oracle Financial Services Interconnect UI on designated environment. It is assumed that all the prior setup is already done related with WebLogic managed server creation.

Audience

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

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Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches, Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to make sure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

1

Domain & Cluster Configuration

This topic describes the domain configuration for Common Core services.

Domain Configuration

Prerequisite

- Database setup for all the modules viz. Plato, SMS, Common Core and all Day-0 setups must be completed. (**Required**)
- Machine should have JDK installed.
- Oracle Fusion Middleware Infrastructure 12.2.1.4.0 has to be installed on the machine.

Domain Creation and Configuration

It is recommended to create the domain structure as given below and also to maintain the same nomenclature. For Creating Domain and Configuration, please refer to the **Create and Cluster Configuration** from *Annexure Guide*.

2

Data Sources Creation

This topic describes about the data sources creation for Common Core services.

Prerequisites

- Database schemas for all Interconnect services are created and all the required grants are given.
- All the domains and managed servers are created.

Data Sources List

The table below lists the data sources to be created on each managed server prior to deployment of applications onto managed servers.

Table 2-1 Data Sources List

Data Source Name	Data Source JNDI	Targets
PLATO	jdbc/PLATO	Common Core Managed Server
PLATO-UI	jdbc/PLATO_UI_CONFIG	

For creating data source, please refer to the **Create Data Sources** from *Annexure Guide*.

3

Deployments

This topic describes the list of war files for the deployment and depreciation of the Common Core services, and the steps to deploy and undeploy them in the server.

Prerequisites

Before you proceed with below, please make sure previous steps are completed.

Deployments List

The below table provides the details of the deployments required on each domain for the Common Core application to run. Deploy one after the other in the same order as given below.

Table 3-1 Deployments List

Application	Archive name	OSDC path	Targets
app-shell	app-shell-{version}.war	{UNZIP OSDCPACKAGE}\UI\	Plato Managed server
cmc-component-server	cmc-component-server-{version}.war		
sms-component-server	sms-component-server-{version}.war		

Steps to Deploy as Application

To deploy application, please refer to the **Deploy Application** section from *Annexure Guide*.

4

Restarts and Refresh

This topic provides the information to restart and refresh the application.

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

Restarting Servers

To restart the server, please refer to the **Restart Servers** section from *Annexure Guide*.

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