Oracle® Cloud OIG Integration Quick Start



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1 OIG Integration Quick Start

Register and Download the Oracle Identity Governance Agent

To enable the Oracle Identity Governance agent to connect to Oracle Access Governance, you need to enter connection details and credentials for the target system and build an agent specific to your environment.

Note:

Oracle Access Governance supports building an agent for Oracle Identity Governance Version 12.2.1.4 Bundle Patch Number 11 (12.2.1.4.220703)

Note:

If your current version of Oracle Identity Governance is not compatible then contact Oracle Support, who can arrange a patch for your Oracle Identity Governance system.

- 1. In a browser, navigate to the Oracle Access Governance service home page and log in as a user with the *Administrator* application role.
- 2. On the Oracle Access Governance service home page, click on the sicon and select Service Administration and then Connected Systems.
- 3. On the tile labeled **Would you like to connect to an Identity Governance System** select the **Add** button.
- 4. Click **Close** on the information pop-up to navigate to the **Add an Identity Governance System** page and begin the configuration.
- On the Select System step, select the tile for Oracle Identity Governance to configure the agent for a target Oracle Identity Governance connected system, and then click Next.
- 6. On the Enter Details step, enter the following details:
 - Name
 - Description

Click Next.

- 7. On the **Configure** step, enter connection details for the target system:
 - JDBC URL: JDBC URL for the target OIG database.



Note:

To obtain the JDBC URL:

- **a.** Navigate to Services \rightarrow Data Sources.
- b. Select oimOperationsDB from the Configurations tab.
- c. Select **Connections Pool**, and copy the value from the **URL**: field to use as the JDBC URL for Oracle Identity Governance.

Change Center	C Home Log Out Preferences Led Record Help			
View changes and restarts	Home >Summary of JDBC Data Sources >oimOperationsDB			
Click the Lock & Edit button to modify, add or delete items in this domain.	Settings for oim Operations DB			
Lock & Edit	Configuration Targets Monitoring Control Security Notes			
Release Configuration	General Connection Pool Oracle ONS Transaction Diagnostics Identity Options			
Deforment Deforments Services Data Sources	The connection pool within a JDBC data source contains a group of JDBC connections that applications reserve, use, and then return to the new target. Use this page to define the configuration for this data source's connection pool.			
Persistent Stores Foreign JNDI Providers Work Contexts XML Registries	jdbc:oracle:thin@//mysrv:1521:oigdb			
***XML Entity Caches	oracle.jdbc.xa.client.OracleXADataSource			

• OIG Database User Name: Database user to connect to the OIG database.

Note:

This can be any user with read access to the OIG database.

- **Password**: Password for the OIG Database User Name.
- **Confirm Password**: Password for the OIG Database User Name.
- **OIG Server URL**: The URL of the target OIG server.



Note:

To obtain the OIG Server URL:

- Log in to the Oracle Enterprise Manager Fusion Middleware Control.
- Navigate to the System MBean Browser and locate the XMLConfig.DiscoveryConfig MBean.
- Copy the value of the OimExternalFrontEndURL attribute and use this as the value for the Oracle Identity Governance Server URL.

1	oracle.lam:Application=oim,Location=oim_server1;XMLConfig=Config.name=Discovery;type=XMLConfig_Discovery;Config						
pplic	ation Defined MBeans:	XMLConfig.DiscoveryConfig:Discovery					
🗈 Info	ormation						
The changes made on this mbean are not managed by the configuration session. The changes will be applied immediately. You cannot undo the changes from the Change Center.							
▶ Sh	Show MBean Information						
	_						
Attribu	tes Notifications						
	Name	Description	Access	Value			
1	BackOfficeURL	Discovery Config back office URL	RW				
2	BIPublisherURL	Discovery Config BI publisher URL	RW	http://localhost9704			
2	ConfigMBean	If true, it indicates that this MBean is a Config MBean.	R	true			
ి		If true, it indicates that this MRean is an event provider as defin	R	true			
4	eventProvider	in add, it indicated that the indecarity an event provider as delin					
4	eventProvider eventTypes	All the event's types emitted by this MBean.	R	jmx.attribute.change			
4	eventProwder eventTypes objectName	All the even's types emitted by this MBean. The MBean's unique JMX name	R	imx.attribute.change oracle.iam:name=Discovery.type=XMLConfig.DiscoveryConfig.XMLConfig=Config.Application=o			

OIG Server User Name: OIG user used for remediation.

Note:

The Oracle Identity Governance Server user can be any Oracle Identity Governance user that is a member of the **OrclOAGIntegrationAdmin** role. This role is required to perform the remediation process.

Note:

Information about the Oracle Identity Governance Server (URL, Username, and Password), and Oracle Identity Governance datasource (JDBC URL, Username, and Password) is required to integrate Oracle Access Governance and Oracle Identity Governance. Oracle Access Governance will use the Oracle Identity Governance datasource to load the data and the Oracle Identity Governance Server URL to perform remediation operations.

8. On the **Download Agent** step, select the **Download** link and download the agent zip file to the environment in which the agent will run.

