Oracle® Cloud
Using the Oracle JD Edwards EnterpriseOne Adapter
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This guide describes how to configure and add the Oracle JD Edwards EnterpriseOne Adapter to an integration in Oracle Integration Cloud Service.
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Preface

*Using the Oracle JD Edwards EnterpriseOne Adapter* describes how to configure the Oracle JD Edwards EnterpriseOne Adapter as a connection in an integration in Oracle Integration Cloud Service.

**Topics:**
- Audience
- Related Resources
- Conventions

**Audience**

*Using the Oracle JD Edwards EnterpriseOne Adapter* is intended for developers who want to use the Oracle JD Edwards EnterpriseOne Adapter in integrations in Oracle Integration Cloud Service.

**Related Resources**

For more information, see these Oracle resources:
- Oracle Cloud
  [http://cloud.oracle.com](http://cloud.oracle.com)
- Using Oracle Integration Cloud Service
- Using the Oracle Mapper
- Getting Started with Oracle Cloud
- Managing and Monitoring Oracle Cloud
- Oracle Public Cloud Machine documentation in the Oracle Help Center:
  [http://docs.oracle.com](http://docs.oracle.com)

**Conventions**

The following text conventions are used in this document:
<table>
<thead>
<tr>
<th>Convention</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>boldface</strong></td>
<td>Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.</td>
</tr>
<tr>
<td><em>italic</em></td>
<td>Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.</td>
</tr>
<tr>
<td><code>monospace</code></td>
<td>Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.</td>
</tr>
</tbody>
</table>
Getting Started with the Oracle JD Edwards EnterpriseOne Adapter

Review the following conceptual topics to learn about the Oracle JD Edwards EnterpriseOne Adapter and how to use it as a connection in integrations in Oracle Integration Cloud Service. A typical workflow of adapter and integration tasks is also provided.

Topics

• About Oracle JD Edwards EnterpriseOne Adapter
• What Application Version Does the Oracle JD Edwards EnterpriseOne Adapter Support?
• About Oracle Integration Cloud Service
• About Oracle Integration Cloud Service Connections
• About Oracle Integration Cloud Service Integrations
• Typical Workflow for Creating and Including an Adapter Connection in an Integration

About Oracle JD Edwards EnterpriseOne Adapter

With just a few clicks the Oracle JD Edwards EnterpriseOne Adapter allows bi-directional integration with J.D Edwards EnterpriseOne servers. With the Oracle JD Edwards EnterpriseOne Adapter you can complete the integration quickly without the need to hire a team of J.D. Edwards EnterpriseOne applications programming specialists.

The Oracle JD Edwards EnterpriseOne Adapter supports Java EE Connector Architecture (JCA) and web service standards for creation of open and reusable service-oriented applications (SOA). The Oracle JD Edwards EnterpriseOne Adapter uses the J.D.Edwards Gen Java API to synchronously invoke J.D.Edwards transactions. The Adapter Listener asynchronously receives business events from the J.D.Edwards application system. Requests are placed in the JDE interface tables and pushed to the adapter listener.

Oracle JD Edwards EnterpriseOne Adapter is one of many predefined adapters included with Oracle Integration Cloud Service. You can configure Oracle JD Edwards EnterpriseOne Adapter as a trigger or an invoke in an integration in Oracle Integration Cloud Service. For information about Oracle Integration Cloud Service, connections, and integrations, see the following sections:

• About Oracle Integration Cloud Service
• About Oracle Integration Cloud Service Connections
What Application Version Does the Oracle JD Edwards EnterpriseOne Adapter Support?

The Oracle JD Edwards EnterpriseOne Adapter is compatible with Oracle JD Edwards EnterpriseOne Tools version 9.2.0 and later.

About Oracle Integration Cloud Service

Oracle Integration Cloud Service is a complete, secure, but lightweight integration solution that enables you to connect your applications in the cloud. It simplifies connectivity between your applications and connects both your applications that live in the cloud and your applications that still live on premises. Oracle Integration Cloud Service provides secure, enterprise-grade connectivity regardless of the applications you are connecting or where they reside.

Oracle Integration Cloud Service provides native connectivity to Oracle Software as a Service (SaaS) applications, such as Oracle Sales Cloud, Oracle RightNow Cloud, and so on. Oracle Integration Cloud Service adapters simplify connectivity by handling the underlying complexities of connecting to applications using industry-wide best practices. You only need to create a connection that provides minimal connectivity information for each system. Oracle Integration Cloud Service lookups map the different codes or terms used by the applications you are integrating to describe similar items (such as country or gender codes). Finally, the visual data mapper enables you to quickly create direct mappings between the trigger and invoke data structures. From the mapper, you can also access lookup tables and use standard XPath functions to map data between your applications.

Once you integrate your applications and activate the integrations to the runtime environment, the dashboard displays information about the running integrations so you can monitor the status and processing statistics for each integration. The dashboard measures and tracks the performance of your transactions by capturing and reporting key information, such as throughput, the number of messages processed successfully, and the number of messages that failed processing. You can also manage business identifiers that track fields in messages and manage errors by integrations, connections, or specific integration instances.

About Oracle Integration Cloud Service Connections

Connections define information about the instances of each predefined configuration you are integrating. Oracle Integration Cloud Service includes a set of predefined adapters, which are the types of applications on which you can base your connections, such as Oracle Sales Cloud, Oracle Eloqua Cloud, Oracle RightNow Cloud, and others. A connection is based on an adapter. A connection includes the additional information required by the adapter to communicate with a specific instance of an application (this can be referred to as metadata or as connection details). For example, to create a connection to a specific RightNow Cloud application instance, you must select the Oracle RightNow adapter and then specify the WSDL URL, security policy, and security credentials to connect to it.

About Oracle Integration Cloud Service Integrations

Integrations are the main ingredient of Oracle Integration Cloud Service. An integration includes at least a trigger (source) connection (for requests sent to

Video
Oracle Integration Cloud Service) and invoke (target) connection (for requests sent from Oracle Integration Cloud Service to the target) and the field mapping between those two connections.

When you create your integrations, you build on the connections you already created by defining how to process the data for the trigger (source) and invoke (target) connections. This can include defining the type of operations to perform on the data, the business objects and fields against which to perform those operations, required schemas, and so on. To make this easier, the most complex configuration tasks are handled by Oracle Integration Cloud Service. Once your trigger (source) and invoke (target) connections are configured, the mappers between the two are enabled so you can define how the information is transferred between the trigger (source) and invoke (target) data structures for both the request and response messages.

Video

Typical Workflow for Creating and Including an Adapter Connection in an Integration

You follow a very simple workflow to create a connection with an adapter and include the connection in an integration in Oracle Integration Cloud Service.

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
<th>More Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Create the adapter connections for the applications you want to integrate. The connections can be reused in multiple integrations and are typically created by the administrator.</td>
<td>Creating an Oracle JD Edwards EnterpriseOne Adapter Connection</td>
</tr>
<tr>
<td>2</td>
<td>Create the integration. When you do this, you add trigger and invoke connections to the integration.</td>
<td>Creating an Integration and Adding the Oracle JD Edwards EnterpriseOne Adapter Connection to an Integration</td>
</tr>
<tr>
<td>3</td>
<td>Map data between the trigger connection data structure and the invoke connection data structure.</td>
<td>Mapping Integration Cloud Service Data of Using Oracle Integration Cloud Service</td>
</tr>
<tr>
<td>4</td>
<td>(Optional) Create lookups that map the different values used by those applications to identify the same type of object (such as gender codes or country codes).</td>
<td>Creating Lookups of Using Oracle Integration Cloud Service</td>
</tr>
<tr>
<td>5</td>
<td>Activate the integration.</td>
<td>Managing Integrations of Using Oracle Integration Cloud Service</td>
</tr>
<tr>
<td>6</td>
<td>Monitor the integration on the dashboard.</td>
<td>Monitoring Integration Cloud Services of Using Oracle Integration Cloud Service</td>
</tr>
<tr>
<td>7</td>
<td>Track payload fields in messages during runtime.</td>
<td>Assigning Business Identifiers for Tracking Fields in Messages and Managing Business Identifiers for Tracking Fields in Messages of Using Oracle Integration Cloud Service</td>
</tr>
<tr>
<td>Step</td>
<td>Description</td>
<td>More Information</td>
</tr>
<tr>
<td>------</td>
<td>-------------</td>
<td>------------------</td>
</tr>
<tr>
<td>8</td>
<td>Manage errors at the integration level, connection level, or specific integration instance level.</td>
<td>Managing Errors of Using Oracle Integration Cloud Service</td>
</tr>
</tbody>
</table>
A connection is based on an adapter. You define connections to the specific cloud applications that you want to integrate. The following topics describe how to define connections.

Topics

• Prerequisites for Creating a Connection
• Uploading an SSL Certificate
• Creating a Connection
• Editing a Connection
• Cloning a Connection
• Deleting a Connection

Prerequisites for Creating a Connection

You must satisfy the following prerequisites to create a connection with the Oracle JD Edwards EnterpriseOne Adapter:

• Know the JD Edwards EnterpriseOne WSIL full path URL. This information is required when configuring the connection properties. To get the WSIL full path URL, perform the following steps:

1. Log in to JD Edwards EnterpriseOne. The URL is as follows:
   \[ \text{Hostname:Port/jde/E1Menu.maf} \]

2. Go to the \textbf{My system} options.

3. Launch the About page to find the environment parameter value.

4. Use the value for the \textbf{Environment} parameter to create the WSIL URL to use. For this example, JDDEMO is the \textbf{Environment} parameter.
   \[ \text{https://Host:port/JDDEMO/wsil.jsp} \]

   Use this WSIL URL when creating your connection, as described in Configuring Connection Properties.

• Know the username, password, role, and environment for connecting to the JD Edwards application. This information is required when configuring connection security. See Configuring Connection Security.
• Know the agent group to associate with the Oracle JD Edwards EnterpriseOne Adapter. You select the agent group when you create the connection. See Configuring an Agent Group.

• Know the name of the JD Edwards EnterpriseOne environment and the role type that can access the environment.

Uploading an SSL Certificate

Certificates are used to validate outbound SSL connections. If you make an SSL connection in which the root certificate does not exist in Oracle Integration Cloud Service, an exception is thrown. In that case, you must upload the appropriate certificate. A certificate enables Oracle Integration Cloud Service to connect with external services. If the external endpoint requires a specific certificate, request the certificate and then upload it into Oracle Integration Cloud Service.

To upload a certificate:

1. From the Oracle Integration Cloud Service home page, click the Administration tab in the upper right corner.

   All certificates currently uploaded to the trust store are displayed in the Certificates dialog. A navigation panel on the left side of the dialog displays the following details:

   • **All**: Displays all certificates in Oracle Integration Cloud Service.
   • **System**: Displays the certificates automatically included in Oracle Integration Cloud Service. These certificates cannot be deleted.
   • **Uploaded**: Displays the certificates uploaded by individual users. These certificates can be deleted and updated.

2. Click **Upload Certificate** at the top of the page.

3. In the Upload Certificate dialog box, enter a unique identifier for the certificate. This is a name you can use to identify the certificate.

4. Click **Browse** to locate the certificate file (.cer).

5. Click **Upload**.

6. Click the certificate name to view details such as the subject of the certificate, the issuer of the certificate, the date the certificate was issued, and the date the certificate expires.

Creating a Connection

The first step in creating an integration is to create the connections to the applications with which you want to share data.

1. In the Integration Cloud Service toolbar, click **Designer**.

2. On the Designer Portal, click **Connections**.

3. Click **New Connection**.

   The Create Connection — Select Adapter dialog is displayed.
4. Select an adapter from the dialog. You can also search for the type of adapter to use by entering a partial or full name in the Search field, and clicking Search.

The New Connection — Information dialog is displayed.

5. Enter the information to describe the connection.

- Enter a meaningful name to help others find your connection when they begin to create their own integrations. The name you enter is automatically added in capital letters to the Identifier field. If you modify the identifier name, do not include a blank space (for example, OSC Inbound).

- Select the role (direction) in which to use this connection (trigger, invoke, or both). Only the roles supported by this adapter are displayed for selection. When you select a role, only the connection properties and security policies appropriate to that role are displayed on the Connections page. If you select an adapter that supports both invoke and trigger, but select only one of those roles, then try to drag the adapter into the section you did not select, you receive an error (for example, configure an Oracle RightNow Cloud Adapter as only an invoke, but drag the adapter to the trigger section).

- Enter an optional description of the connection.

6. Click Create.

Your connection is created and you are now ready to configure connection details, such as email contact, connection properties, security policies, and connection login credentials.

**Adding a Contact Email**

From the Connection Administrator section of the connection, you can add a contact email address for notifications.

1. In the Email Address field, enter an email address to receive email notifications when problems occur.
2. In the upper right corner, click **Save**.

**Configuring Connection Properties**

Enter connection information so your application can process requests.

1. Click **Configure Connectivity**.
2. Enter the WSIL URL for the connection in the **WSIL URL** field.
3. Click **OK**.
4. Configure connection security. See **Configuring Connection Security**.

**Configuring Connection Security**

Use this procedure to configure security for your Oracle JD Edwards EnterpriseOne Adapter connection.

1. Create a connection. See **Creating a Connection**.
2. Click **Configure Security**
   
   The Credentials dialog is displayed. The **Security Policy** field displays **JD Edwards EnterpriseOne Security Policy**. This value cannot be changed.
3. Complete these fields:
   
   a. In the **Username** field, enter the user name for the JD Edwards EnterpriseOne account.
   
   b. In the **Password** field, enter the password for the JD Edwards EnterpriseOne account.
   
   c. In the **Confirm Password** field, enter the password for the JD Edwards EnterpriseOne account.
   
   d. In the **Environment** field, enter the name of the JD Edwards EnterpriseOne environment.
   
   e. In the **Role** field, enter the role type that can access the JD Edwards EnterpriseOne environment.
4. Click **OK**.
5. Add an agent. See **Configuring an Agent Group**.

**Configuring an Agent Group**

Configure an agent group for accessing your on-premises application.

1. Click **Configure Agents**.
   
   The Select an Agent Group page appears.
2. Click the name of the agent group.
3. Click **Use**.
4. Test the connection. See **Testing the Connection**.
Related Topics:

- About Agents and Integrations Between On-Premises Applications and Oracle Integration Cloud Service
- Managing Agent Groups and the On-Premises Agent
- Monitoring Agents

Testing the Connection

Test your connection to ensure that it is successfully configured.

1. In the upper right corner of the page, click Test.
   
   If successful, the following message is displayed and the progress indicator shows 100%.
   
   The connection test was successful!

2. If your connection was unsuccessful, an error message is displayed with details. Verify that the configuration details you entered are correct.

3. When complete, click Save.

Editing a Connection

You can edit connection settings after creating a new connection.

1. In the Oracle Integration Cloud Service toolbar, click Designer.

2. On the Designer Portal, click Connections.

3. On the Connections page, search for the connection name.

4. Select Edit from the connection Actions menu or click the connection name.

The Connection page is displayed.

5. To edit the notification email contact, change the email address in the Email Address field.

6. To edit the connection properties, click Configure Connectivity. Note that some connections do not include this button. If your connector does not include a Configure Connectivity button, then click the Configure Credentials button.

Cloning a Connection

You can clone a copy of an existing connection. It is a quick way to create a new connection.

1. In the Oracle Integration Cloud Service toolbar, click Designer.
2. On the Designer Portal, click **Connections**.
3. On the Connections page, search for the connection name.
4. Select **Clone** from the connection **Actions** menu.

   The Clone Connection dialog is displayed.

5. Enter the connection information.
6. Click **Clone**.
7. Click **Edit** to configure the credentials of your cloned connection. Cloning a connection does not copy the credentials.

   See **Editing a Connection** for instructions.

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### Deleting a Connection

You can delete a connection from the connection menu.

1. In the Oracle Integration Cloud Service toolbar, click **Designer**.
2. On the Designer Portal, click **Connections**.
3. On the Connections page, search for the connection name.
4. Click **Delete** from the connection **Actions** menu.

   The Delete Connection dialog is displayed if the connection is not used in an integration.

5. Click **Yes** to confirm deletion.
Integrations use the adapter connections you created to your applications, and define how information is shared between those applications. You can view, export, create, import, edit, or delete integrations; create integrations to publish or subscribe to messages; add and remove request and response enrichment triggers; and create routing paths for different target endpoints in integrations. Click the following topics for more information.

**Topic**

- Creating Integrations (in *Using Oracle Integration Cloud Service*)
Adding the Oracle JD Edwards EnterpriseOne Adapter Connection to an Integration

When you drag the Oracle JD Edwards EnterpriseOne Adapter onto the integration canvas, the Adapter Endpoint Configuration Wizard wizard appears. Use the wizard to configure the Oracle JD Edwards EnterpriseOne Adapter endpoint properties. These topics describe the Adapter Endpoint Configuration Wizard pages that assist you with the creation of the Oracle JD Edwards EnterpriseOne Adapter integration.

Topics

- Configuring Basic Information Properties
- Configuring Oracle JD Edwards EnterpriseOne Adapter Trigger Operations Properties
- Configuring Oracle JD Edwards EnterpriseOne Adapter Invoke Operations Properties
- Reviewing Configuration Values on the Summary Page

For more information about the Oracle JD Edwards EnterpriseOne Adapter, see About Oracle JD Edwards EnterpriseOne Adapter.

Configuring Basic Information Properties

You can enter a name and description on the Basic Info page of each trigger and invoke adapter in your integration.

Topics

- What You Can Do from the Basic Info Page
- What You See on the Basic Info Page

What You Can Do from the Basic Info Page

You can specify the following values on the Basic Info page. The Basic Info page is the initial wizard page that is displayed whenever you drag an adapter to the trigger (source) or invoke (target) area supported by your adapter.

- Specify a meaningful name.
- Specify a description of the responsibilities.
What You See on the Basic Info Page

The following table describes the key information on the Basic Info page.

<table>
<thead>
<tr>
<th>Element</th>
<th>Description</th>
</tr>
</thead>
</table>
| What do you want to call your endpoint? | Provide a meaningful name so that others can understand the responsibilities of this connection. You can include English alphabetic characters, numbers, underscores, and dashes in the name. You cannot include the following:  
  • Blank spaces (for example, My Inbound Connection)  
  • Special characters (for example, #;83& or righ(t)now4)  
  • Multibyte characters |
| What does this endpoint do?      | Enter an optional description of the connection’s responsibilities. For example: This connection receives an inbound request to synchronize account information with the cloud application. |

Configuring Oracle JD Edwards EnterpriseOne Adapter Trigger Operations Properties

Enter the Oracle JD Edwards EnterpriseOne Adapter trigger operation values for your integration.

Topics

- What You Can Do on the Oracle JD Edwards EnterpriseOne Adapter Trigger Operations Page
- What You See on the Oracle JD Edwards EnterpriseOne Adapter Trigger Operations Page

What You Can Do on the Oracle JD Edwards EnterpriseOne Adapter Trigger Operations Page

You identify the catalog and the operations to perform in the JD Edwards EnterpriseOne application.

What You See on the Oracle JD Edwards EnterpriseOne Adapter Trigger Operations Page

The following table describes the key information on the Oracle JD Edwards EnterpriseOne Adapter Operations page.
Configuring Oracle JD Edwards EnterpriseOne Adapter Invoke Operations Properties

Enter the Oracle JD Edwards EnterpriseOne Adapter invoke operation property values for your integration.

Topics

- What You Can Do on the Oracle JD Edwards EnterpriseOne Adapter Invoke Operations Page
- What You See on the Oracle JD Edwards EnterpriseOne Adapter Invoke Operations Page

What You Can Do on the Oracle JD Edwards EnterpriseOne Adapter Invoke Operations Page

You identify the catalog and the operations to perform in the JD Edwards EnterpriseOne application.

What You See on the Oracle JD Edwards EnterpriseOne Adapter Invoke Operations Page

The following table describes the key information on the Oracle JD Edwards EnterpriseOne Adapter Operations page.

<table>
<thead>
<tr>
<th>Element</th>
<th>Description</th>
<th>Introduced in Release</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select Catalog</td>
<td>Selects the JD Edwards EnterpriseOne catalog on which to perform the operation.</td>
<td>16.3</td>
</tr>
<tr>
<td>Selected Port Type</td>
<td>Identifies the JD Edwards EnterpriseOne port type associated with the operation.</td>
<td>16.3</td>
</tr>
<tr>
<td>Select the Operation</td>
<td>Selects the operation to perform on the catalog.</td>
<td>16.3</td>
</tr>
<tr>
<td>Request Object</td>
<td>Identifies the request object for the operation.</td>
<td>16.3</td>
</tr>
<tr>
<td>Response Object</td>
<td>Identifies the response object for the operation.</td>
<td>16.3</td>
</tr>
<tr>
<td>Fault Object</td>
<td>Identifies the fault object for the operation.</td>
<td>16.3</td>
</tr>
</tbody>
</table>
### Reviewing Configuration Values on the Summary Page

You can review the specified adapter configuration values on the Summary page.

**Topics**

- What You Can Do from the Summary Page
- What You See on the Summary Page

**What You Can Do from the Summary Page**

You can review trigger (source) or invoke (target) configuration details from the Summary page. The Summary page is the final wizard page for each adapter after you have completed your configuration.

- View the configuration details you defined for the trigger (source) or invoke (target) adapter. For example, if you have defined an inbound trigger (source) adapter with a request business object and immediate response business object, specific details about this configuration are displayed on the Summary page.

- Click **Done** if you want to save your configuration details.

- Click a specific tab in the left panel or click **Back** to access a specific page to update your configuration definitions.

- Click **Cancel** to cancel your configuration details.

**What You See on the Summary Page**

The following table describes the key information on the Summary page.

<table>
<thead>
<tr>
<th>Element</th>
<th>Description</th>
<th>Introduced in Release</th>
</tr>
</thead>
<tbody>
<tr>
<td>Selected Service</td>
<td>Identifies the JD Edwards EnterpriseOne service associated with the operation.</td>
<td>16.3</td>
</tr>
<tr>
<td>Selected Port</td>
<td>Identifies the JD Edwards EnterpriseOne port associated with the operation.</td>
<td>16.3</td>
</tr>
<tr>
<td>Select the Operation</td>
<td>Selects the operation to perform on the catalog.</td>
<td>16.3</td>
</tr>
<tr>
<td>Request Object</td>
<td>Identifies the request object for the operation.</td>
<td>16.3</td>
</tr>
<tr>
<td>Response Object</td>
<td>Identifies the response object for the operation.</td>
<td>16.3</td>
</tr>
<tr>
<td>Fault Object</td>
<td>Identifies the fault object for the operation.</td>
<td>16.3</td>
</tr>
</tbody>
</table>
### Element Description

<table>
<thead>
<tr>
<th>Element</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summary</td>
<td>Displays a summary of the trigger (source) or invoke (target) configuration values you defined on previous pages of the wizard. The information that is displayed can vary by adapter. For some adapters, the selected business objects and operation name are displayed. For adapters for which a generated XSD file is provided, click the XSD link to view a read-only version of the file. To return to a previous page to update any values, click the appropriate tab in the left panel or click Back.</td>
</tr>
</tbody>
</table>
Creating Mappings and Lookups in Integrations

You must map data between trigger connections and invoke connections in integrations. You can also optionally create lookups in integrations.

Topics

- Mapping Integration Cloud Service Data (in Using Oracle Integration Cloud Service)
- Creating Lookups (in Using Oracle Integration Cloud Service)
Oracle Integration Cloud Service provides you with the information and tools required to activate, monitor, and manage your integrations in the runtime environment.

**Topic**

- Administering Integration Cloud Service (in *Using Oracle Integration Cloud Service*)