

IDCS-OBDX Setup Guide  
Oracle Banking Digital Experience  
Release 20.1.0.0.0

Part No. F30659-01

May 2020

**ORACLE®**

IDCS-OBDX Setup Guide

May 2020

Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway

Goregaon (East)

Mumbai, Maharashtra 400 063

India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax:+91 22 6718 3001

[www.oracle.com/financialservices/](http://www.oracle.com/financialservices/)

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# 1. Preface

## 1.1 Intended Audience

This document is intended for the following audience:

- Customers
- Partners

## 1.2 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>.

## 1.3 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

## 1.4 Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual.

The subsequent chapters describes following details:

- Introduction
- Preferences & Database
- Configuration / Installation.

## 1.5 Related Information Sources

For more information on Oracle Banking Digital Experience Release 20.1.0.0.0, refer to the following documents:

- Oracle Banking Digital Experience Installation Manuals

## 2. Create Users in IDCS

1. Access your Oracle Identity Cloud Service instance (for example: <https://<tenant-base-url>/ui/v1/adminconsole>) and log in with your Identity Domain Administrator credentials.

### Glossary of Parameters:

<b>&lt;tenant-name&gt;</b>	Tenant name of your IDCS instance
<b>&lt;tenant-base-url&gt;</b>	Tenant base URL used to access your IDCS instance
<b>&lt;base-url&gt;</b>	Base URL used to access your IDCS instance without tenant name

2. Click on **Add a user** button on **Dashboard** screen as shown below.

The screenshot shows the Oracle Identity Cloud Service (IDCS) dashboard for ZigBank. The dashboard is titled "Welcome admin@oracle.com" and includes a navigation menu, a user profile icon (AO), and a list of actions: "Onboarding Users and Groups", "Onboarding Applications", "Auditing the System, Users, and Groups", "Managing Security Settings", "Performing Self-Service Diagnostics", "Customizing the Service", and "Performing End-User Self Service". The dashboard also features a "Filter by Date Range" dropdown set to "Last 30 Days". The main content area displays six summary cards: "Users" (190 Total, 9 Created, 0 Removed), "Applications" (50 Total, 8 Created, 0 Removed), "Groups" (9 Total, 0 Created, 0 Removed), "Passwords" (27), "Logins" (218), and "All Reports" (5). An "Add a user." button is visible over the Users card.

3. On the next screen, enter details of a new user 'superadmin' shown below.

**Add User** [x]

### Step 1: Add User Details

The user name will be used to log in, and the email address will be flagged as the primary email address for the user.

\* First Name

\* Last Name

\* User Name

\* Email

Use the email address as the user name

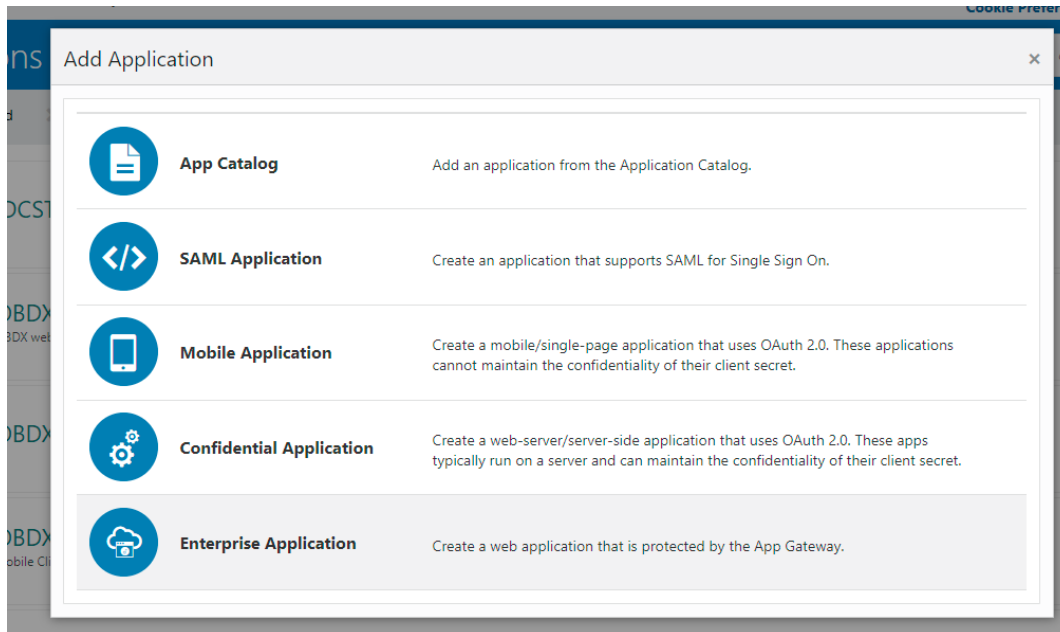
Next Finish

4. Click Finish.

Repeat steps for other admin, retail & corporate users

### 3. Create an OBDX Client Application in IDCS Console

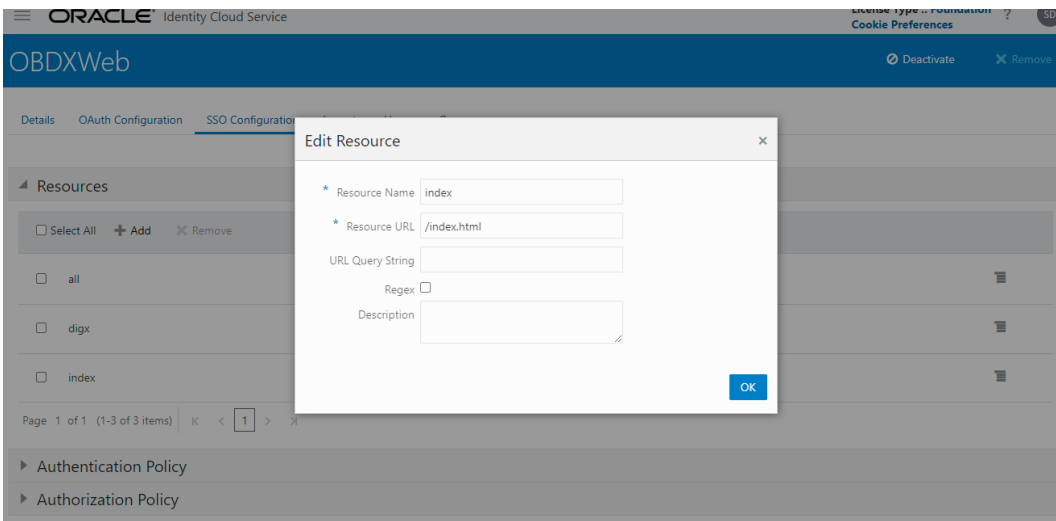
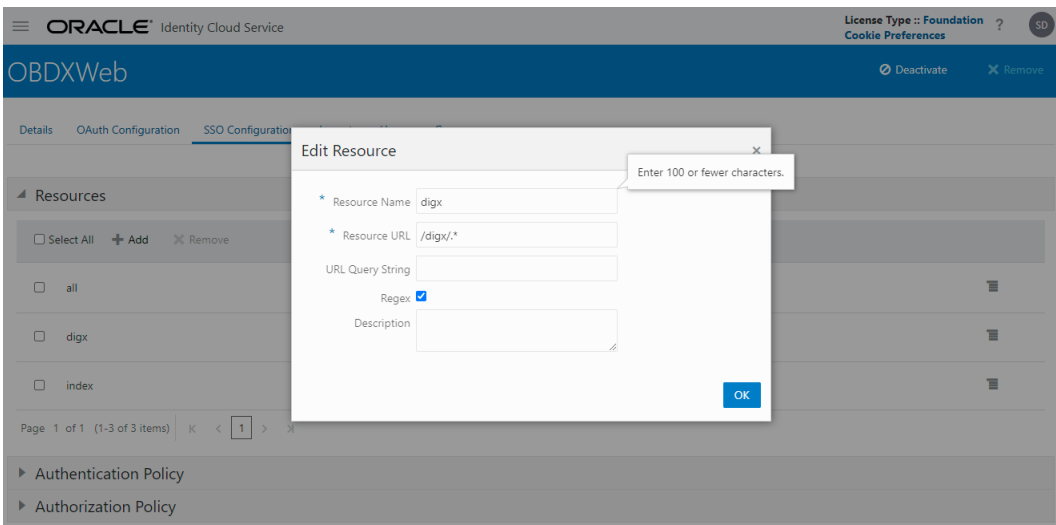
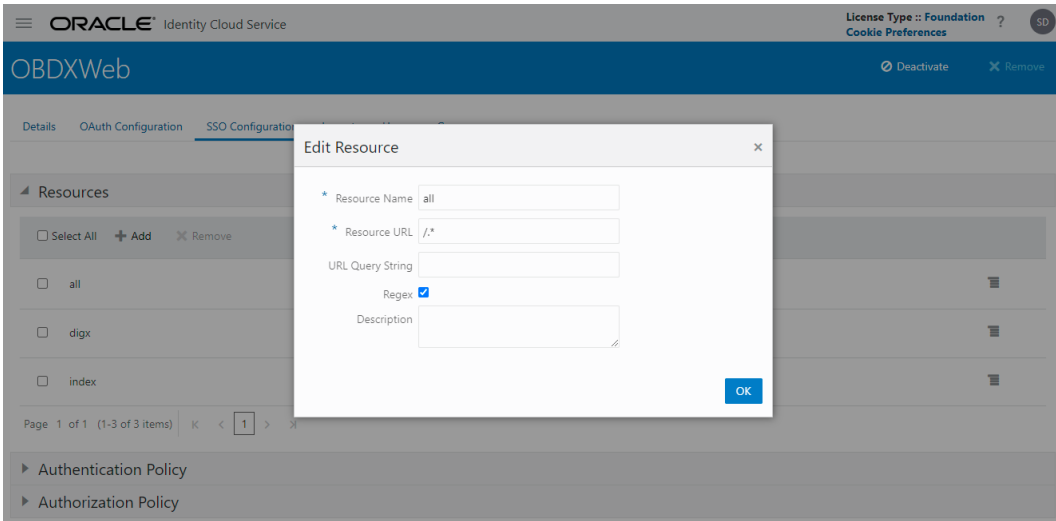
1. Go to IDCS Admin Console → Enter Admin user name and Password.
2. On Applications tab → Click on + sign → Enterprise Application



The screenshot shows the configuration page for an application named "OBDXWeb". The page header includes the Oracle logo and "Identity Cloud Service". The application name "OBDXWeb" is displayed in a blue banner. Below the banner are tabs for "Details", "OAuth Configuration", "SSO Configuration", "Import", "Users", and "Groups". The "Details" tab is active, showing the following configuration fields:

- Application Type**: Enterprise Application
- Name**: OBDXWeb (required field, marked with an asterisk)
- Description**: (empty text area)
- Application Icon**: (cloud icon with a gear) and an "Upload" button
- Application URL**: http://whf00itb (required field, marked with an asterisk)
- Custom Login URL**: (empty text field)
- Custom Logout URL**: (empty text field)

3. Click **Next**, On OAuth Page Select **Skip for Now** and click **Next**
4. Click **Next**. Click resources as shown below





Configure Authentication Policy for this application Save

Description

Disable Audience Validation

Allow CORS

Require Secure Cookies

Managed Resources

Select All + Add X Remove

<input type="checkbox"/>	1	<input type="checkbox"/>	index	/index.html	<input type="checkbox"/>
<input type="checkbox"/>	2	<input type="checkbox"/>	digx	/digx/*	<input type="checkbox"/>
<input type="checkbox"/>	3	<input type="checkbox"/>	all	/*	<input type="checkbox"/>

▶ Authorization Policy

5. Set Authentication policy as shown below and **reorder** the same

Configure Authentication Policy for this application Save

Description

Disable Audience Validation

Allow CORS

Require Secure Cookies

Managed Resources

Select All + Add X Remove

<input type="checkbox"/>	1	<input type="checkbox"/>	index	/index.html	<input type="checkbox"/>
<input type="checkbox"/>	2	<input type="checkbox"/>	digx	/digx/*	<input type="checkbox"/>
<input type="checkbox"/>	3	<input type="checkbox"/>	all	/*	<input type="checkbox"/>

▶ Authorization Policy

<b>index</b>	Form or Access Token
<b>digx</b>	Form or Access Token
<b>all</b>	Public

6. Click on **Finish**. Navigate back to the application and assign users to this application

## Create an OBDX Client Application in IDCS Console

The screenshot shows the Oracle Identity Cloud Service console interface. At the top, the Oracle logo and 'Identity Cloud Service' are visible on the left, and 'License Type: Foundation' and 'Cookie Preferences' are on the right. The main header is blue and contains the application name 'OBDXWeb' and two buttons: 'Deactivate' and 'Remove'. Below the header, there are navigation tabs: 'Details', 'OAuth Configuration', 'SSO Configuration', 'Import', 'Users', and 'Groups'. The 'Users' tab is selected. Below the tabs, there is a search bar and three buttons: 'Select All', '+ Assign', and 'X Revoke'. The main content area displays a table of users. The first row shows a user with initials 'JB', name 'Jeff Bohr', and email 'JeffCCBohr', with a green checkmark in the status column. The second row shows a user with initials 'MM', name 'MATRET3 MATRET3', and email 'MATRET3', also with a green checkmark. The second row is highlighted in light blue.

Initials	Name	Email	Status
JB	Jeff Bohr	JeffCCBohr	✓
MM	MATRET3 MATRET3	MATRET3	✓

---

## 4. Database Scripts (to be executed after day0 scripts)

In browser access the below URL, it should be redirected to IDCS Login page

<https://<AppGatewayHost>:<AppGatewayPort>/index.html>

In browser network requests, search below request and note the client\_id its query params  
[https://<IDCS\\_HOST>:<IDCS\\_PORT>/oauth2/v1/authorize](https://<IDCS_HOST>:<IDCS_PORT>/oauth2/v1/authorize)

Update DIGX\_FW\_ACCESSPOINT set CLIENT\_ID = '[<client\\_id >](#)' where ID = 'APINTERNET';

*Restart OBDX Server*

[Home](#)

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## 5. Installation of App Gateway

<https://docs.oracle.com/en/cloud/paas/identity-cloud/uais/set-app-gateway.html>

[Home](#)