

# **Getting Started With Oracle Cloud - FTPCS**

**Getting Started Guide**

**Release 22.09.01**

**September 2022**

**ORACLE**  
Financial Services

## OFS FTPCS Getting Started Guide

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# Document Control

Version Number	Revision Date	Change Log
1.0	September 2022	Created the Oracle Funds Transfer Pricing Cloud Service Getting Started Guide.

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# 1 Get Help

## Topics:

- [Get Help](#)
- [Learn About Accessibility](#)
- [Get Support](#)
- [Get Training](#)
- [Join Our Community](#)
- [Share Your Feedback](#)
- [Before You Begin](#)

## 1.1 Get Help in the Applications

Use help icons to access help in the application.

Note that not all pages have help icons. You can also access the [Oracle Help Center](#) to find guides and videos.

### 1.1.1 Additional Resources

- Community: Use [Oracle Cloud Customer Connect](#) to get information from experts at Oracle, the partner community, and other users.
- Training: Take courses on Oracle Cloud from [Oracle University](#).

## 1.2 Learn About Accessibility

For information about Oracle's commitment to accessibility, visit the [Oracle Accessibility Program](#). Videos included in this guide are provided as a media alternative for text-based topics and are also available in this guide.

## 1.3 Get Support

You can get support at [My Oracle Support](#).

For accessibility support, visit Oracle Accessibility Learning and Support.

## 1.4 Get Training

Increase your knowledge of Oracle Cloud by taking courses at [Oracle University](#).

## 1.5 Join Our Community

Use [Cloud Customer Connect](#) to get information from industry experts at Oracle and in the partner community. You can join forums to connect with other customers, post questions, and watch events.

## 1.6 Share Your Feedback

We welcome your feedback about Oracle Applications User Assistance. If you need clarification, find an error, or just want to tell us what you found helpful, we would like to hear from you.

You can email your feedback to [My Oracle Support](#).

Thanks for helping us improve our User Assistance!

## 1.7 Before You Begin

See the following Documents:

- See [What's New](#)
- Get started with Funds Transfer Pricing Cloud Service

## 2 Welcome to Oracle Cloud

Oracle Cloud is the industry's broadest and most integrated cloud provider, with deployment options ranging from the public cloud to your data center. Oracle Cloud offers best-in-class services across Software as a Service (SaaS), Platform as a Service (PaaS), and Infrastructure as a Service (IaaS).

### 2.1 About Oracle Cloud

Oracle Cloud is one of the few cloud providers that can offer a complete set of cloud services to meet all your enterprise computing needs.

Use Oracle Infrastructure as a Service (IaaS) offerings to quickly set up the virtual machines, storage, and networking capabilities you need to run just about any kind of workload. Your infrastructure is managed, hosted, and supported by Oracle.

Use Oracle Platform as a Service offerings to provision ready-to-use environments for your enterprise IT and development teams, so they can build and deploy applications, based on proven Oracle databases and application servers.

Use Oracle Software as a Service (SaaS) offerings to run your business from the Cloud. Oracle offers cloud-based solutions for Human Capital Management, Enterprise Resource Planning, Supply Chain Management, and many other applications, all managed, hosted, and supported by Oracle.

### 2.2 Supported Web Browsers

Oracle Financial Services Cloud Services support the latest version of the following major browsers:

- Google Chrome
- Microsoft Edge
- Mozilla Firefox

For more details, see [Oracle Software Web Browser Support Policy](#).

When sharing a link to a document or folder, users of Microsoft Edge need to use the **Show Link** button and copy the link shown in the dialog.

### 2.3 Order Oracle Cloud Applications

You can order Oracle Cloud Applications (Software as a Service) offerings by contacting Oracle Sales. After your order is processed, you can then activate your services.

To order a subscription to Oracle Cloud Applications:

1. Go to the [Oracle Financial Services Risk and Finance solutions](#) page.
2. Scroll down and select **Funds Transfer Pricing**.
3. Review the features and capabilities of the service and read the Datasheet.
4. When you are ready to order, scroll up and click **Request a Demo**.
5. You can either write an email or click **Request Now** to receive a call from Sales.
6. Enter your **Business email**, select the confirmation check box, and click **Continue**.



7. Provide a description of your need and click **Request Now**.

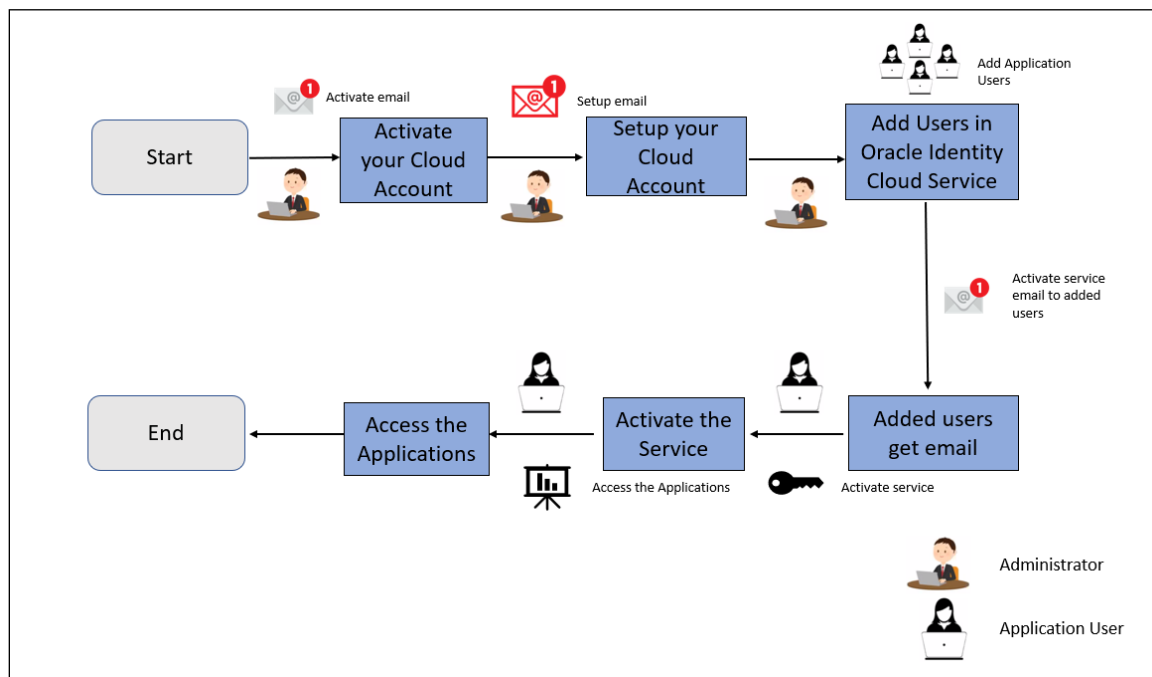
Later, after you have worked with Oracle Sales to order the Oracle Cloud Application best suited to your requirements, you will receive an email, which contains a link you can use to activate the service you have ordered.

To know how to activate, see [Create and Activate New Cloud Account](#).

## 3 Get Started

To get started, you must activate the Funds Transfer Pricing Cloud Service (FTPCS). After activating the Cloud Service, you can onboard Application Users to use the subscribed Cloud Services.

Figure 1: Illustration of the Cloud Subscription Workflow



This topic describes the set of actions that can be performed by:

- An **Administrator** to activate the Cloud Account and onboard Applications Users for the subscribed Cloud Services.
  - [Create and Activate New Cloud Account](#)
  - [Access the Cloud Account](#)
  - [Access the Oracle Identity Cloud Service Console](#)
- The **Application Users** to activate and use the Cloud Services that are provisioned by the Administrator.
  - [Activate your Account as Application Users](#)

### 3.1 Create and Activate New Cloud Account

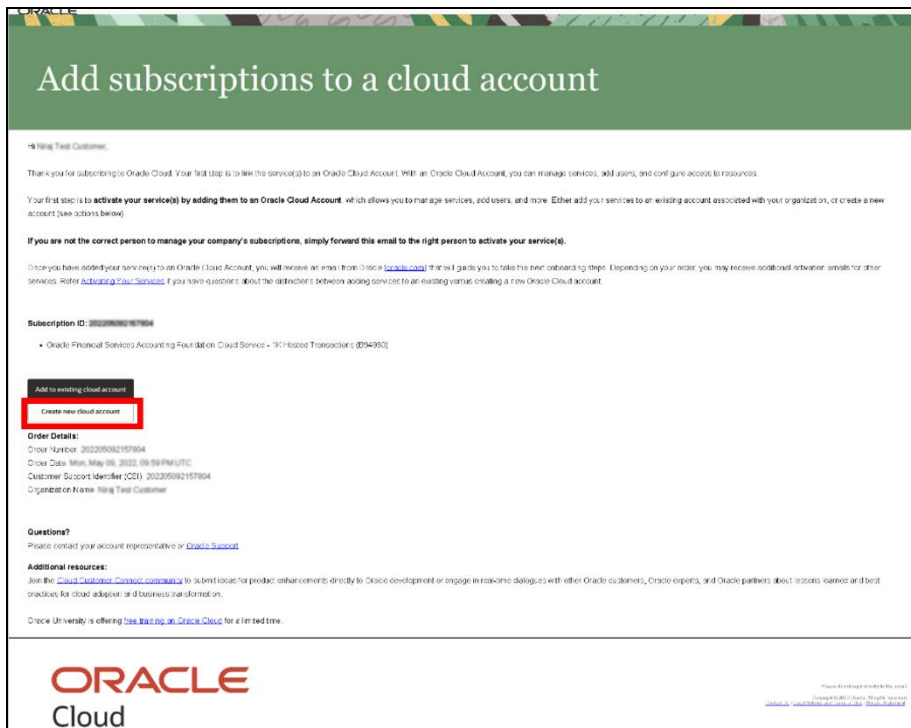
If you are a new Oracle Cloud Applications User, you will receive a **Welcome to Oracle Cloud** email that asks you to activate your Cloud Account. Follow the instructions in the email to create and activate your new Cloud Account.

You will then receive a follow-up email with the information you need to sign in and start using your Cloud Applications.

As an Administrator, to create and activate your new Cloud Account, perform the following steps:

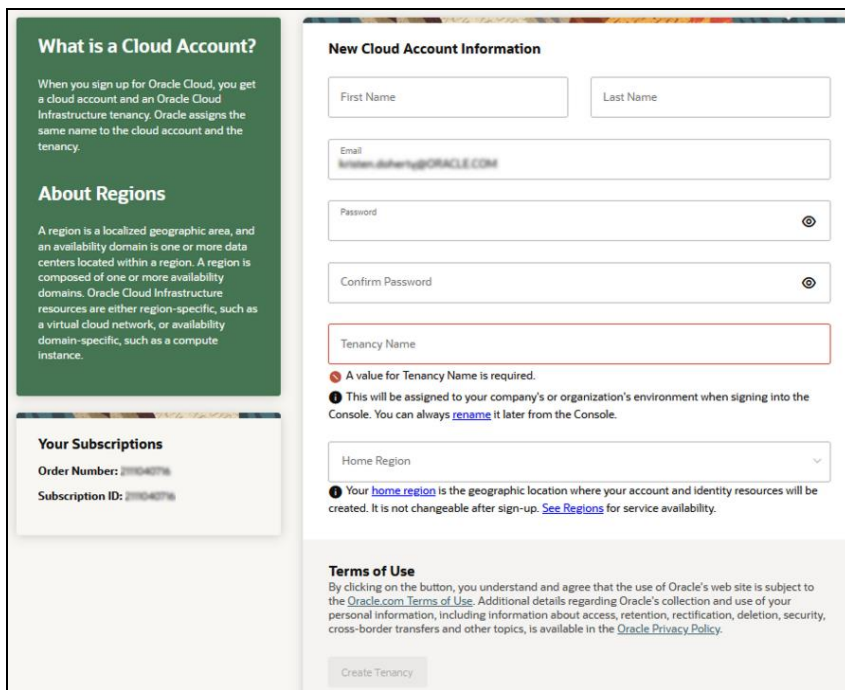
1. Click **Create New Cloud Account** in the email.

Figure 2: Illustration of Welcome to Oracle Cloud - Setup your Account email



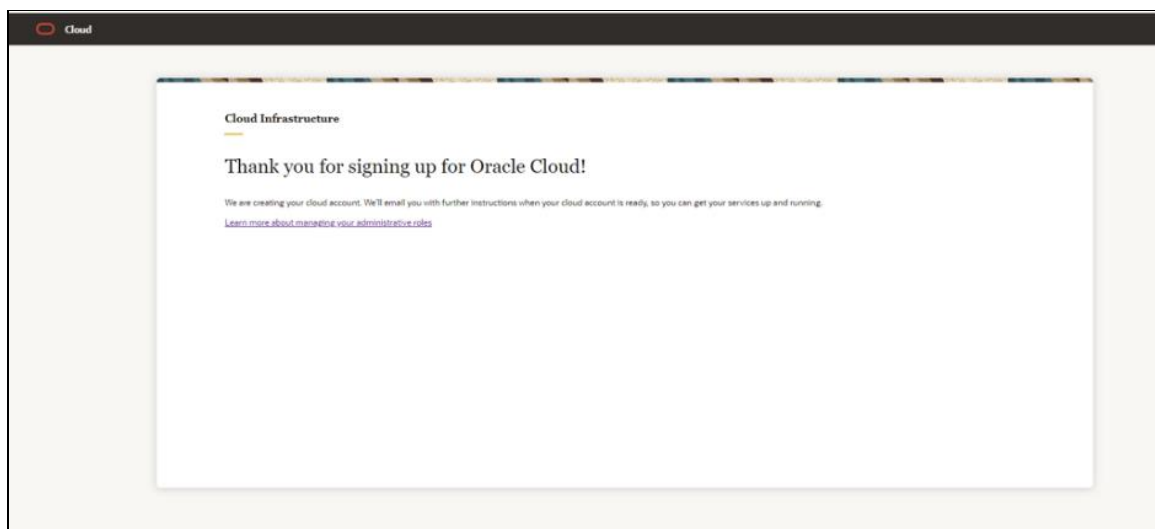
2. Complete the **New Cloud Account Information Form** to sign up.

Figure 3: New Cloud Account Information Page



3. Enter the following details:
  - **First Name** and the **Last Name**.
  - **Email:** Provide the same email address which you had given to receive the Welcome email. Instructions to log into your new Oracle Cloud Account will be sent to this email address.
  - **Password** to access the New Cloud Account.
  - Re-enter the **Password** for confirmation  
Make a note of the credentials. The same is required to log in after receiving the Activation email.
  - **Tenancy Name:** New Tenancy name to be associated with the Cloud Account.
  - **Home Region:** Select your Home Region, where the Identity Resources and Account are located. Check the service availability before selecting the Home Region.
4. Click **Create Tenancy**.  
The **New Cloud Creation Confirmation** screen is displayed.

**Figure 4: New Cloud Creation Confirmation Screen**



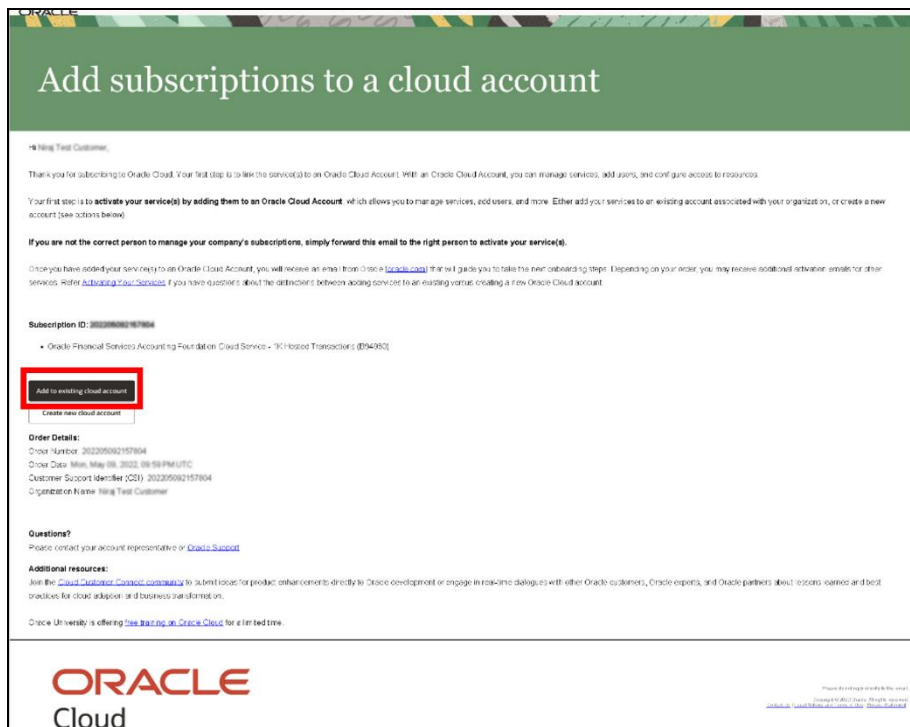
After successful activation, you'll receive a **Setup Complete** email.

### 3.1.1 Add to Existing Cloud Account

As an Administrator, if you already own a Cloud Account and need to use the Funds Transfer Pricing Cloud Service (FTPCS), perform the following steps:

1. In the Welcome email, click **Add to existing cloud account** option.

Figure 5: Add Subscriptions to a Cloud Account



2. Perform the steps as mentioned in the [Access the Oracle Identity Cloud Service Console](#) section.

## 3.2 Access the Cloud Account

As an Administrator, to access the Cloud Account:

1. In the Setup Complete email, click **Sign In**.
2. Enter the Username and Password to access the **Oracle Cloud Console URL**.  
Use the same Username and Password that you provided during activation setup.
3. Reset the Password.
4. Re log in to **Oracle Cloud Infrastructure Classic Console** using the new Password.
5. Navigate to the **Oracle Cloud Infrastructure Classic Console**, the Application URLs are displayed.

## 3.3 Access the Oracle Identity Cloud Service Console

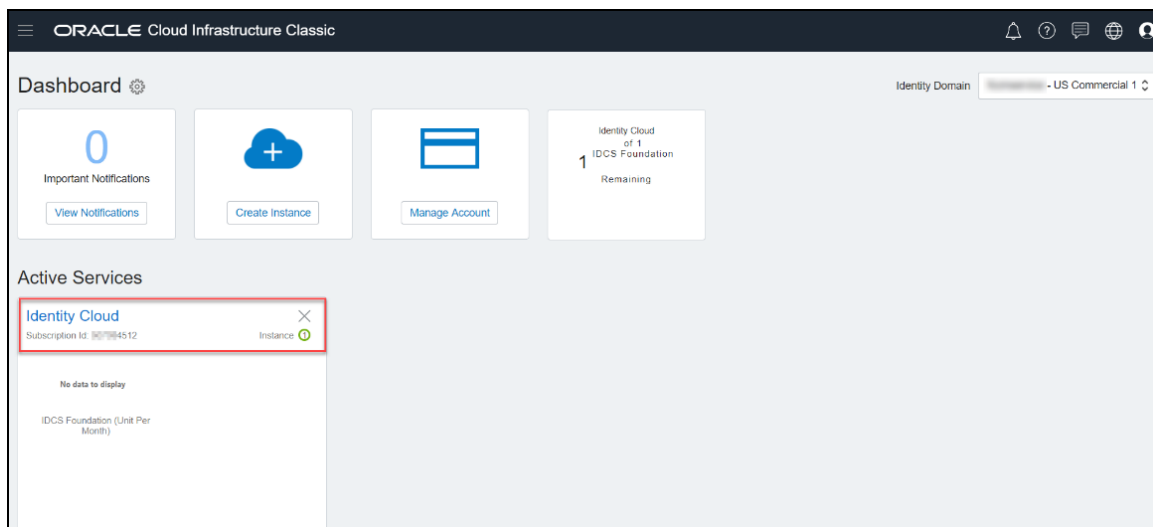
The Oracle Identity Cloud Service integrates directly with existing directories and Identity Management Systems and makes it easy for users to get access to applications. It provides the Security Platform for Oracle Cloud, which allows users to securely and easily access, develop, and deploy business applications such as Oracle Human Capital Management (HCM) and Oracle Sales Cloud, and Platform Services such as Oracle Java Cloud Service, Oracle Business Intelligence (BI) Cloud Service, and others.

Administrators and Application Users can use Oracle Identity Cloud Service to help them effectively and securely create, manage, and use a Cloud-based Identity Management Environment without worrying about setting up any infrastructure or platform details.

To access the IDCS Console, perform the following steps:

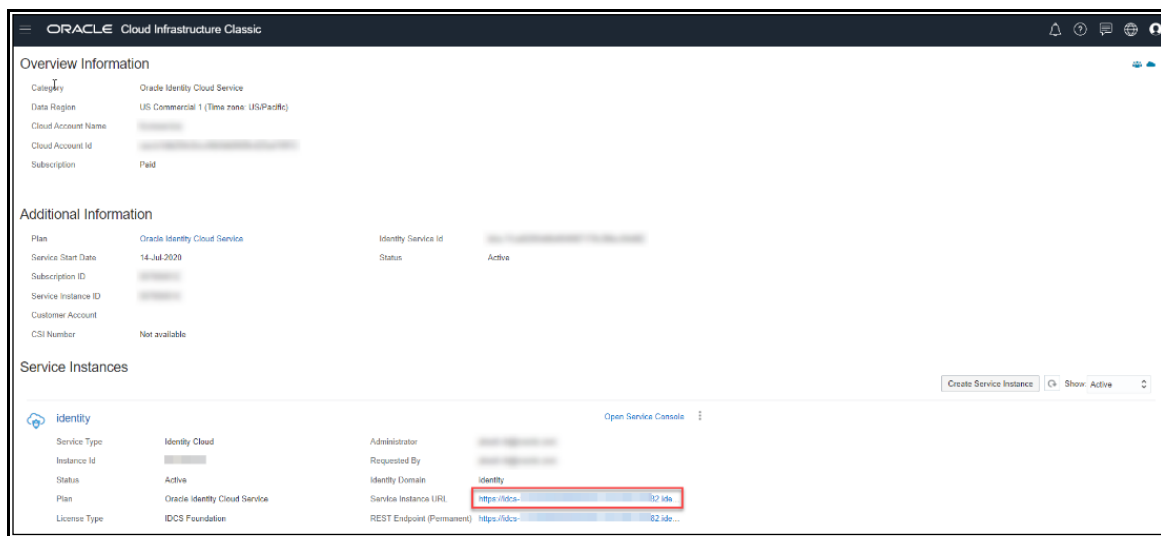
1. In the Oracle Cloud Infrastructure Console Window, under the Active Services, click **Identity Cloud**.

**Figure 6: Oracle Cloud Infrastructure Console**



2. Click the Service Instance URL from the Service Instances pane to access your IDCS Console.

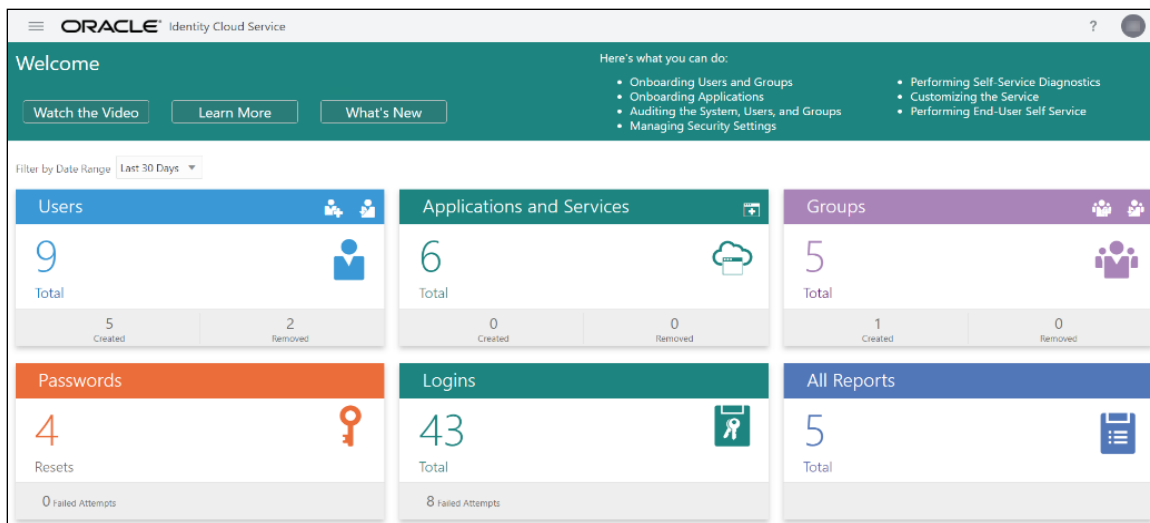
**Figure 7: Service Instance Pane**



The IDCS console is displayed. In the IDCS Console, you can create Application Users and map the Users to Groups.

To know more about creating users, see [Create Application Users](#).

Figure 8: Oracle Identity Cloud Service Console



As an Administrator, you can create users to have different access rights to the Cloud Service. For example, the IDCS Administrator has Super User Privileges for an Oracle Identity Cloud Service Identity Domain, and can create users, groups, group memberships, and so on.

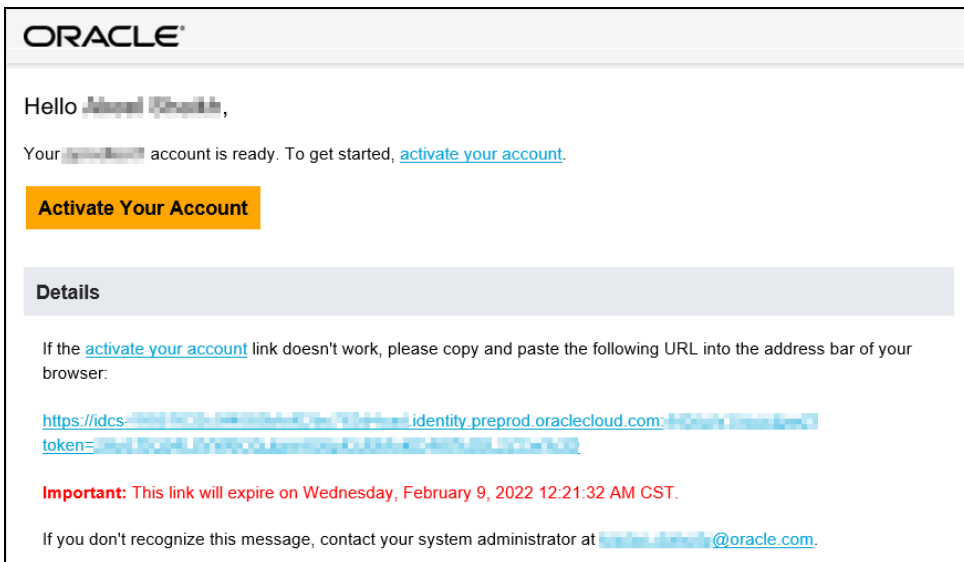
### 3.4 Activate Application User Account

After an Application User has been provisioned by their Administrator, they will receive an Account Activation email.

As an Application User, perform the following steps to login and activate your account:

1. Open the email you received from Oracle Cloud.

Figure 9: Email to Activate Your Account



2. Review the information about your service in the email.
3. Click **Activate Your Account**.  
You will be prompted to change your Password on the initial login.
4. Specify your new credentials in the **Reset Password** window to activate your account.  
After the Password is successfully reset, the **Congratulations** window is displayed.
5. Access the Application URL that your Application Administrator shared with you.
6. Specify your credentials to sign into your account.  
The **Welcome** page is displayed.



## 4 Users and Roles

Understand the following terms before you begin performing User Management.

- **Users:** Customers create users in IDCS and can do the following:
  - Map them to existing groups
  - Create new groups to map them

After users are created, they are synced from IDCS to FTPCS.

- **Groups:** Groups are seeded (available out-of-the-box) by FTPCS. Customers can also create new groups in IDCS. After groups are created, they are synced from IDCS to FTPCS. Groups are mapped to roles using FTPCS by the same user that was created using IDCS.
- **Roles:** Roles are seeded by FTPCS. Customers can also create new roles using FTPCS and assign existing functions to these new roles.
- **Functions:** Functions are seeded by FTPCS. Customers cannot create new functions; however, they can only use the existing functions.

### 4.1 View List of Application Users

The **Users Summary** Page shows the list of available users. You can view the details of a user and map the user to one or more User Groups.

Select the **Username** in the **Users Summary** Page and then select Details to view the User ID and Username of the selected User.





To search for a specific User, type the first few letters of the Username that you want to search in the

**Search** box and click **Search**.



The search result displays the names that consist of your search string in the list of available users.

At the bottom of the page, you can enter the number of entries that are available on a single page in the Records box. You can increase or decrease the number of entries that are displayed using the up and down arrows. To navigate between pages in the View bar, use the following buttons:

- Use the First Page  Button to view the entries on the first page.
- Use the Previous Page  Button to view the entries on the previous page.
- Use the Next Page  Button to view the entries on the next page.
- Use the Last Page  Button to view the entries on the last page.

You can also navigate to the desired page. To do this, enter the page number in the View Bar Control and press **Enter**.

### 4.2 Create Application Users

After you sign into your Identity Console, your first task is to create additional user accounts. You should assign specific User Groups to the User Accounts that you are creating. There are seeded User Groups


available with the respective services, the users must be mapped to one or more of the User Groups, depending on the role that they perform.

For example, you can create a user for each member of your team. Each team member can then sign into the account with their credentials. You can also assign each user to specific User Groups and apply specific Security Policies or Roles to each Group.

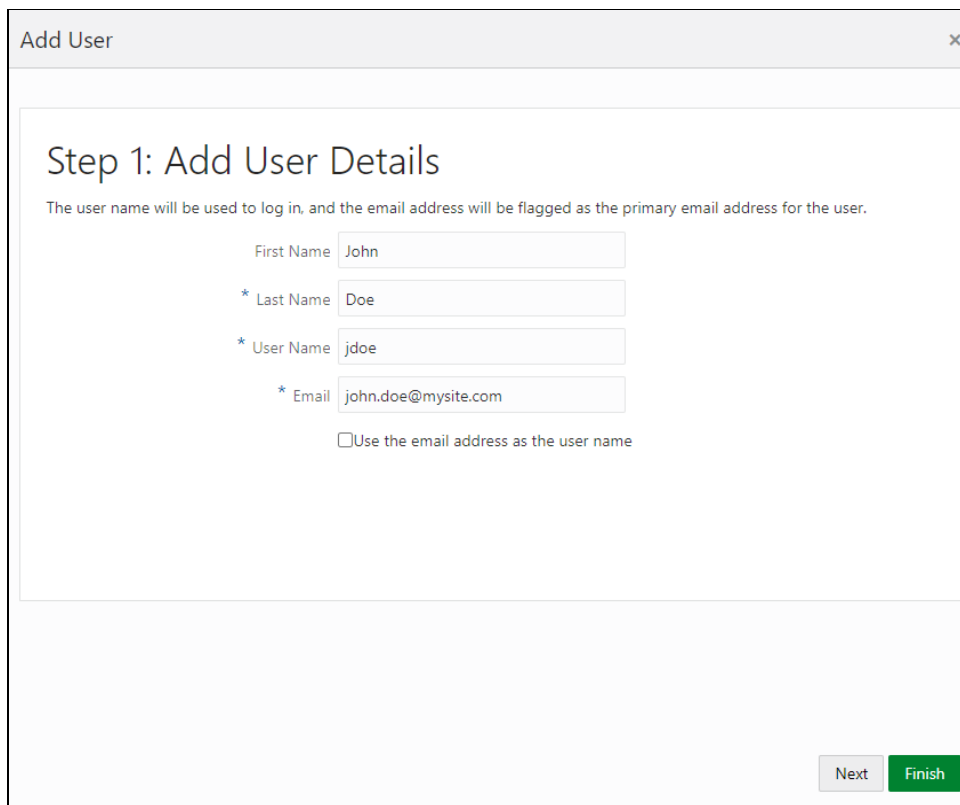
You can create the users and map the users to groups for your service. After creating the users, they will receive a Welcome email. The users must activate their accounts and enter a new Password to access the services.

### 4.2.1 Using Identity Console (IDCS)

To create users in Identity Console, perform the following steps:

1. In the Identity Cloud Service Console, click  from the **Users** tile, to add the Application Users.
2. In the **Add User** page, enter the following information:
  - The **First Name** and **Last Name** of the user.
  - The user's **Email Address** and the **User Name**.

**Figure 10: Add User Details**



The screenshot shows a web form titled "Add User" with a close button (X) in the top right corner. The main heading is "Step 1: Add User Details". Below the heading is a note: "The user name will be used to log in, and the email address will be flagged as the primary email address for the user." The form contains four input fields: "First Name" with the value "John", "\* Last Name" with the value "Doe", "\* User Name" with the value "jdoe", and "\* Email" with the value "john.doe@mysite.com". Below these fields is a checkbox labeled "Use the email address as the user name" which is currently unchecked. At the bottom right of the form are two buttons: "Next" (disabled) and "Finish" (active, highlighted in green).

#### NOTE

1. Do not enter your email address as the Username and do not select the **Use the email address as the username** check box.
2. Enter a maximum of 20 characters.

3. Enter Alphanumeric Characters.
  4. Enter only Hyphen (-) and Underscore (\_) Special Characters.
3. Click **Next**.
  4. In the **Assign User to Groups (Optional)** window, select the User Groups according to your user-specific groups or access.

**ATTENTION**

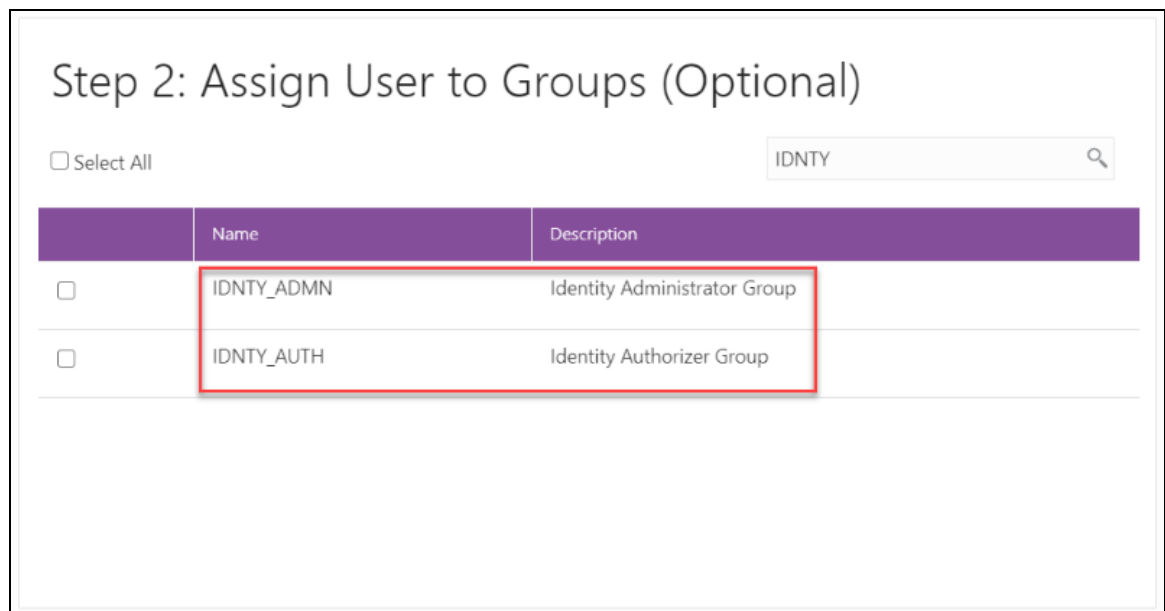
After a User signs in to AFCS, the User to User-Group Mapping created in the **IDCS Console** will onboard into the Master and Mapping Tables. Later, if you deselect (remove) a User from a Group in the **Assign User to Groups** Window after provisioning, ensure that you also unmap the User from the corresponding User- Group in the **Admin Console**.

This is a mandatory step to complete the unmapping process.

For more information, refer [Unmap User from Groups](#).

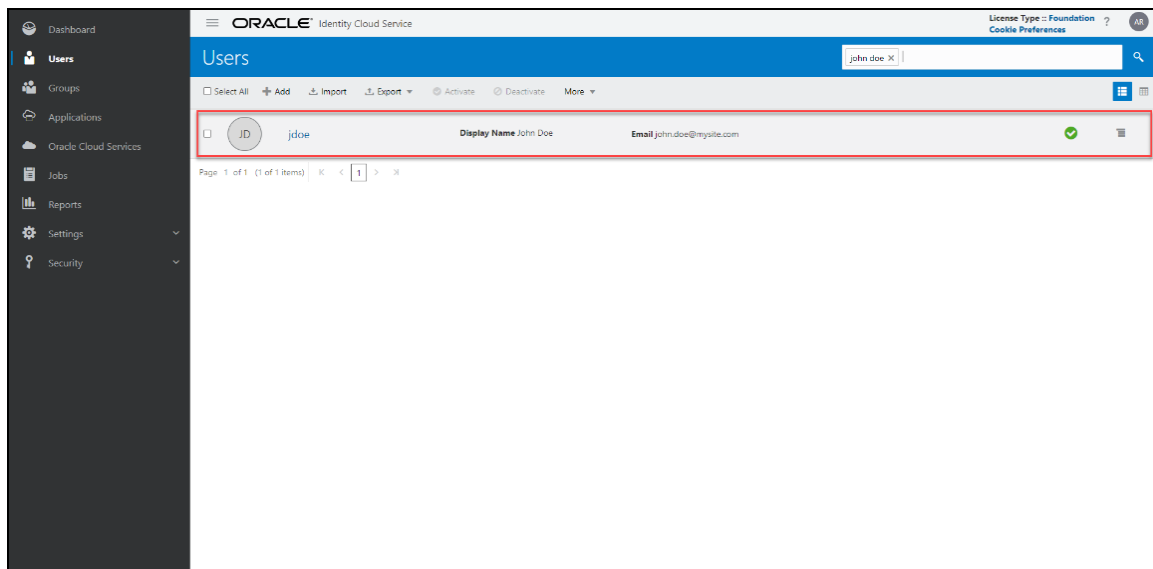
5. To create an Identity Administrator or Authorizer User, assign the users to the following:
  - **IDNTY\_ADMIN**: You can use this option to create an Administrator User.
  - **IDNTY\_AUTH**: You can use this option to create an Authorizer User.

**Figure 11: Assign User to Groups Window**



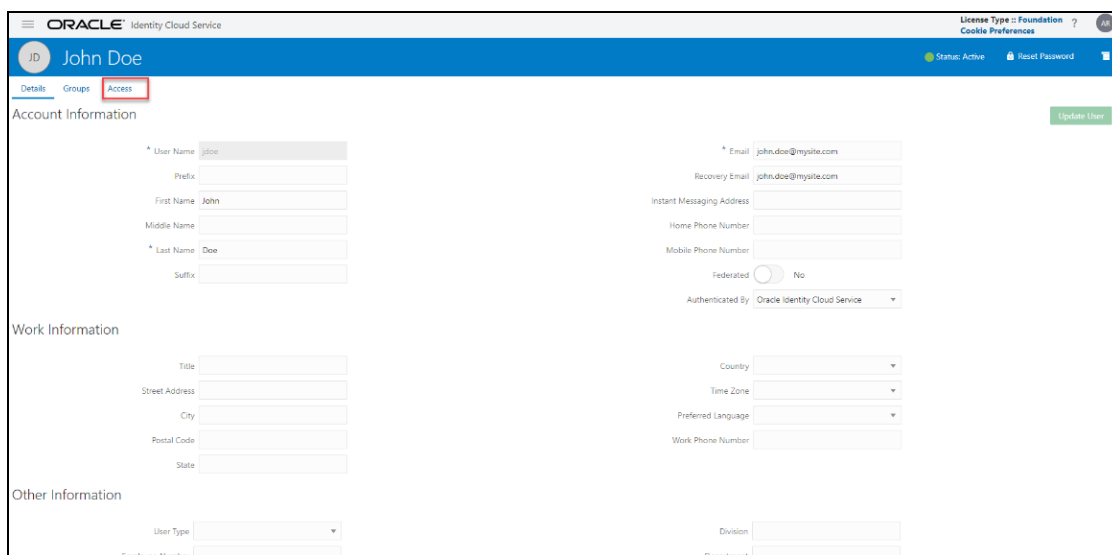
6. Click **Finish**.  
After the successful creation of the user, the added users receive an email to activate their account. The user must activate the account to use the service.
7. From the **Users** window, you can access the newly created user and edit the user details.

**Figure 12: Users Window**



8. Select the User that you want to edit the details. In the **User Details** Window, select the **Access** tab.

**Figure 13: User Details Window**



9. Click **Assign**.

10. In the **Assign Application** Window, select the appropriate Application Instance to grant access to your user as mentioned below.

For example:

- AFCS xxxxx-prd (For Production)
- AFCS xxxxx-nprd (For Non-Production)

**NOTE**

Based on this mapping the users will be able to access the appropriate instance.

11. Click **OK**.

For more information, see [Create User Accounts](#).

## 4.2.2 Using Identity Domain

To create users in Identity Domain, perform the following steps:


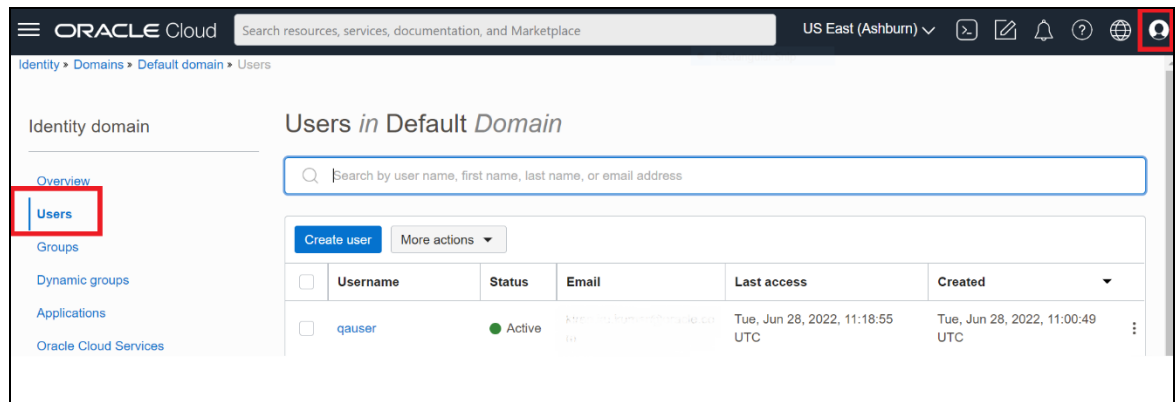
1. Click the **Profile Icon**  and select **Identity Domain: default**.
2. From the LHS menu, select the **Users** option and click **Create user** to add the Application Users.

Figure 14: Create Users



3. In the **Create User** page, enter the following information:

- The **First Name** and **Last Name** of the user.
- The user's **Email Address** or the **User Name**.

### NOTE

- Do not enter your email address as the Username and do not select the **Use the email address as the username** check box.
- Enter a maximum of 20 characters.
- Enter Alphanumeric Characters.
- Enter only Hyphen (-) and Underscore (\_) Special Characters

Figure 15: Create User Page

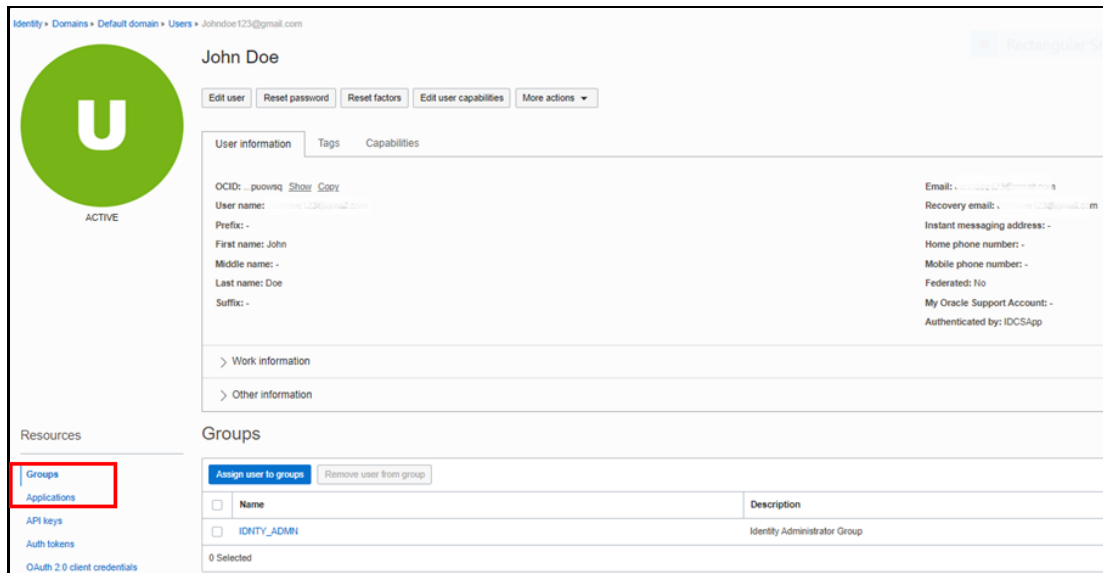
4. In the **Groups (Optional)** section, select the User Groups according to your user-specific groups or access.
5. To create an Identity Administrator or Authorizer User, assign the users to the following:
  - **IDNTY\_ADMIN**: You can use this option to create an Administrator User.
  - **IDNTY\_AUTH**: You can use this option to create an Authorizer User.

Figure 16: Assign User to Groups Window

<input type="checkbox"/>	Name	Description
<input type="checkbox"/>	IDNTY_ADMIN	Identity Administrator Group
<input type="checkbox"/>	All Domain Users	A group representing all users.
<input type="checkbox"/>	AFCSTUGRP	Accounting Foundaiton Business Users Group
<input type="checkbox"/>	IDNTY_AUTH	Identity Authorizer Group
<input type="checkbox"/>	Administrators	Administrators
<input type="checkbox"/>	AFCSTADMNGRP	Accounting Foundation Admin Group

6. Click **Create**.  
After the user is successfully created, they will receive an email to activate their account. The user must activate the account to use the service.
7. From the **Users** window, you can access the newly created user and edit the user details.

Figure 17: User Details Window



8. From the LHS menu, in the **Groups** section, select the required group and click **Assign user to groups**.
9. From the LHS menu, click **Applications** and then click **Assign Applications**. Select the appropriate Application Instance to grant access to your user as mentioned here.

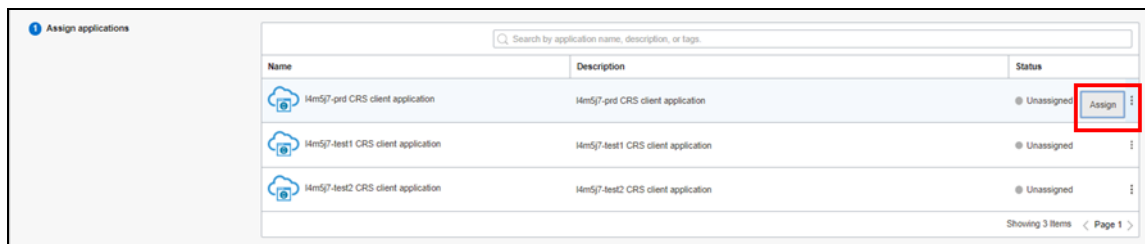
For example:

- AFCS xxxxx-prd (For Production)
- AFCS xxxxx-nprd (For Non-Production)

**NOTE**  
Based on this mapping, the users will be able to access the appropriate instance.

10. Click **Assign**.

Figure 18: Assign Specifications



For more information, see [Create User Accounts - Using the Console](#) section.

## 4.3 Import Application Users

If you are an Administrator, you can batch import User Accounts using a Comma-separated Values (.CSV) file.

### NOTE

Before you can import user accounts, you must create a CSV file that is properly formatted for the import process.

To import user accounts, perform the following steps:

1. In the IDCS Console, expand the Navigation Drawer, and then click **Users**.
2. Click **Import**.
3. In the **Import Users** dialog box, click **Browse** to locate and select the .CSV file that contains the user accounts to import.

### NOTE

Click **Download** sample file in the dialog box to download a sample file and carry out your accounts upload.

4. Verify that the path and name of the .CSV file that you selected appear in the Select a file to import field.
5. Click **Import**.

### NOTE

If a user account is missing a required value, such as the user's first name, last name, or username, then Oracle Identity Cloud Service cannot import it. If Oracle Identity Cloud Service cannot import a User Account, then it evaluates the next account in the CSV file.

After Oracle Identity Cloud Service evaluates all User Accounts, the **Jobs** page displays the accounts you have imported. You can also get information related to the successful imports and imports that did not happen due to system errors.



# 5 User Groups

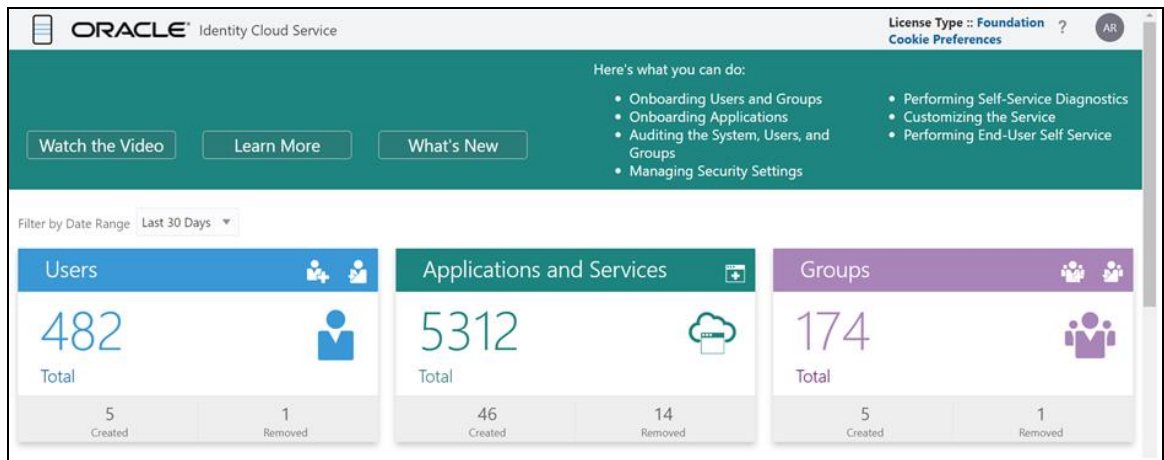
User Groups are seeded (available out-of-the-box) by FTPCS. Customers can also create new groups in IDCS. After groups are created, they are synced from IDCS to FTPCS. Groups are mapped to roles using FTPCS by the same user that was created using IDCS.

## 5.1 Create User Group

To create a User Group, follow these steps:

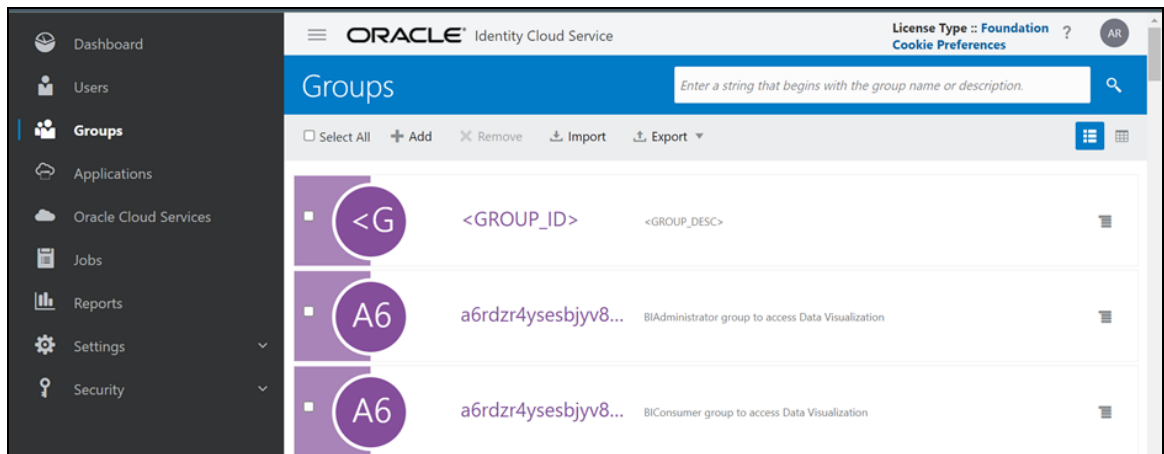
1. Login to the IDCS Admin Console.

Figure 19: Oracle IDCS Page



2. Click the **Groups** tile.  
The list of available groups is displayed.

Figure 20: List of Available Groups



3. To create a new group, click **Add**.
4. Enter the **Group name**, **Description** and click the **Next** button on the bottom of the page to assign the user to the group.

5. Click the **Finish** button to complete the process.

## 5.2 Map Roles to User Group

To map Roles to the User Group, perform the following steps:

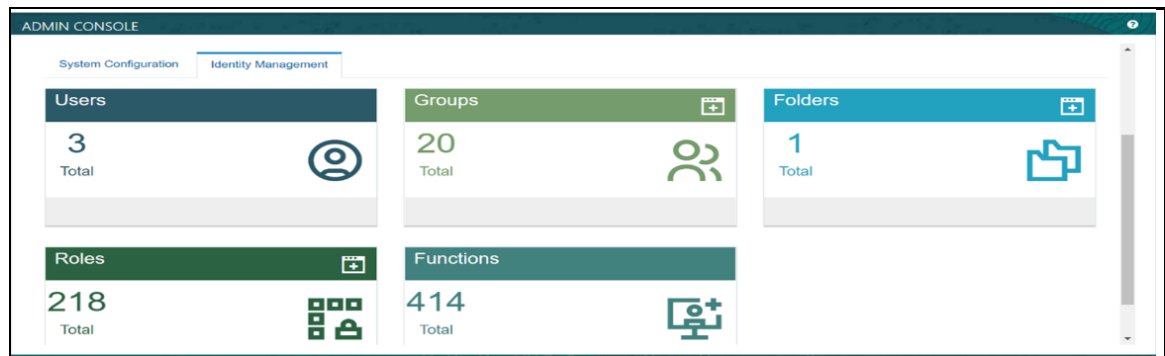
1. Log in to the PBSM Application and click on the Admin Console.

### NOTE

User that was mapped to group in IDCS must be used to login to Admin Console.

2. Navigate to Identity management under the **Admin Console** tab.

Figure 21: Admin Console




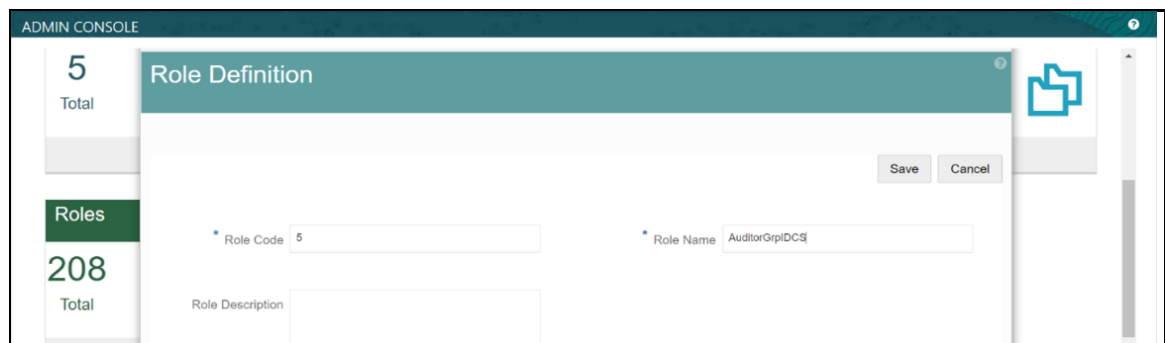
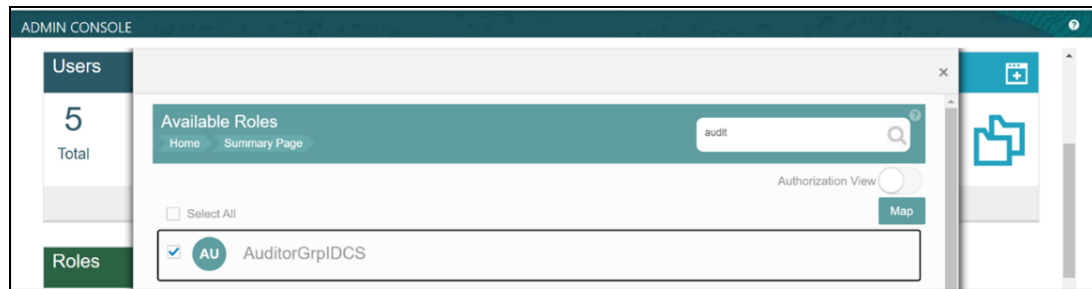
3. Create Role using add icon on the Roles Management .
4. Enter **Role Code**, **Role Name** and save the definition.

Figure 22: Role Definition



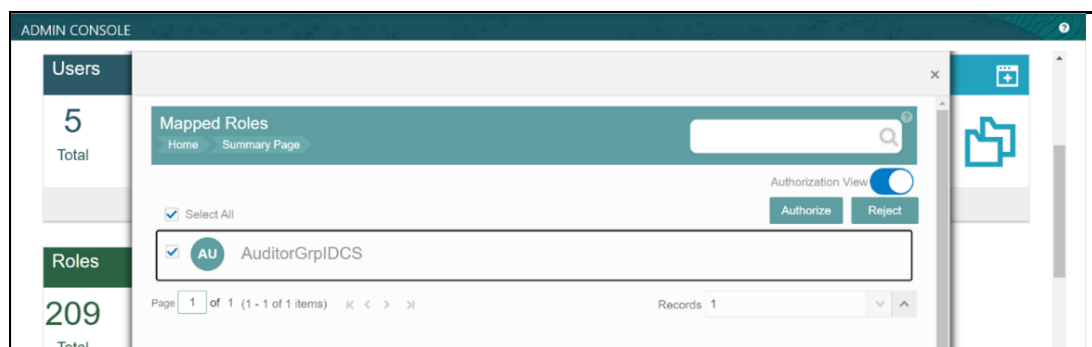
5. Click on groups management and search for the group name created in IDCS Portal.  
It might take a few minutes for group names to appear in the Admin Console.
6. Click on the user group and click on **New Mapping** under the **Mapped Roles** tab.
7. Search for role names created in **Roles Management** and map each role by clicking on **New Mapping**.

Figure 23: Admin Console



- The mapped role can be authorized using the Authorization View.  
Authorization can only be performed by the user login which is mapped to the Authorization Role.

Figure 24: Admin Console



A User group created in IDCS Portal has been successfully mapped to a Role created in the Admin Console.

## 5.3 Map Users to Groups

If you are an Administrator and want to map a User to a User Group, log in to IDCS and follow these steps:

- Select the **User Name** in the **Users Summary** Page.
- Select **Mapped Groups**.
- Select the **User Group Name**.

### NOTE

To select a User Group, select the check box corresponding to the User Group. To select all User Groups displayed on the page, select the check box marked Select All.

- Click **New Mapping** to map the User to the selected User Group.

### OR

Click **Unmap** to remove the User Group-Role Mapping.

If the Unmap action requires authorization, see the [Unmap User from Groups](#) section for details.

**NOTE**

User-Group mapping changes from IDCS will take some time to sync with the FTPCS. If these changes are made during the active user session, then it will be reflected on the next login.

**ATTENTION**

After a user sign into Funds Transfer Pricing Cloud Service (FTPCS), the User to User-Group Mapping created in the IDCS Console will onboard into the Master and Mapping Tables. If you unmap a User from a Group in the Admin Console, navigate to the associated Console and open the Assign User to Groups Window. Deselect the User corresponding to the User Group and click Finish. This is a mandatory step to complete the Unmapping Process.

For more information, refer [Unmap User from Groups](#).

After you click New Mapping, the list of User Groups you can map the user to appears in the Available Groups Summary Page.

5. Select a User Group.

**NOTE**

To select a User Group, select the check box corresponding to the User Group. To select all User Groups displayed on the page, select the check box marked Select All.

If the logged-in user has both Administration and Authorization Entitlements, an Authorization View Toggle Button is available. Enable this button to complete the Authorization Process.

6. Click **Map**.

If you are an authorizer and want to authorize a mapping, follow these steps:

1. In Mapped Groups, select the User Group Name.

**NOTE**

To select a User Group, select the check box corresponding to the User Group. To select all User Groups displayed on the page, select the check box marked Select All.

2. Click **Authorize** to authorize the User and User Group Mapping.

**OR**

Click **Reject** to cancel the Authorization Request.

## 5.4 Unmap User from Groups

To authorize the unmapping of a User to a User Group, log in to IDCS and follow these steps:

1. Click **Unmapped Groups**.
2. Click the User Group Name to select the User Group.

3. Click **Authorize** to authorize the unmapping.

OR

Click **Reject** to cancel the Authorization Request.

## 6 User Management

During implementation, you prepare your Oracle Application's Cloud Service for the Service Users. The decisions made during this phase determine how you manage users by default. Most of these decisions can be overridden. However, for efficient User Management, Oracle recommends that you configure your environment to reflect both enterprise policy and support most or all users.

For more information, see the [View List of Application Users](#) and [User Roles and Privileges](#).

### 6.1 Application Users

During implementation, you can use the Create User task to create Test Service Users. By default, this task creates a minimal person record and a user account. After implementation, you should use the Hire an Employee Task to create Service Users. The Create User Task is not recommended after the implementation is complete.

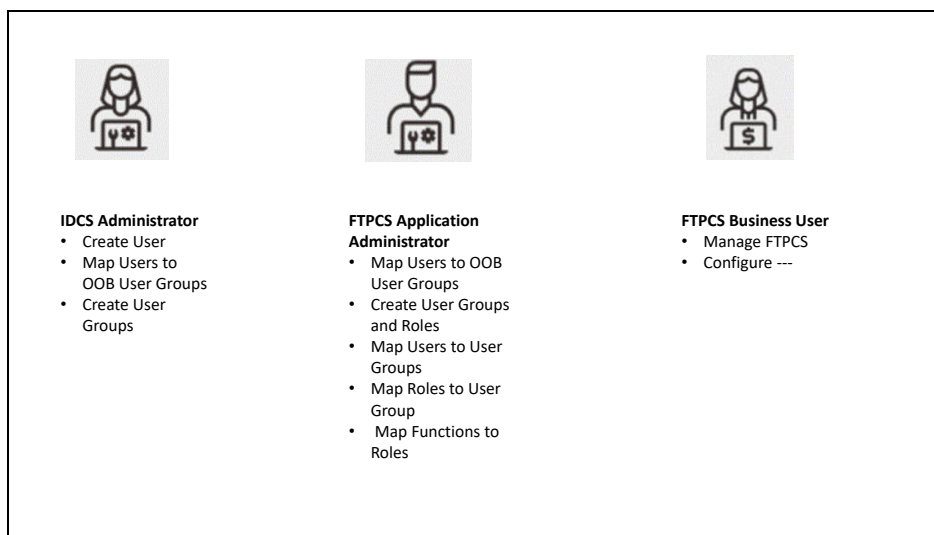
For more information, see [Create Application Users](#).

### 6.2 User Roles and Privileges

Oracle Financial Services Funds Transfer Pricing Cloud Service (FTPCS) Users are assigned roles through which they gain access to functions and data. Users can have any number of roles.

The following figure shows User Personas and the tasks they can perform:

**Figure 25: User Personas**



#### NOTE:

- User-Group mapping changes from IDCS will take five minutes to sync with the application. If these changes are made during the active user session, then it will be reflected on the next login.
- You can create and manage Application users as required. For example, you can map the Pipeline Admin Group and FTPCS Admin Group to one user.

## 6.2.1 Role Based Access Control

Role-based security in Oracle Financial Services Funds Transfer Pricing Cloud Service Controls who can do what and to which data.

The following table provides examples of role-based access.

Role Assigned to a User	Functions which Users with this Role can Perform	Set of Data which Users with the Role can Access when performing the Function
Application Administrators	Perform Application Administrator activities	User Group with Administration Roles across all Service Features
Business Users	Access to the Application to perform tasks	User Group with Business Tasks' Roles across all Service Features

## 6.2.2 User Roles and Activities

The following User Roles are seeded in the PBSM Cloud Service to facilitate the activities expected from the users mapped to the seeded User Groups:

- Funds Transfer Pricing Administrator
- Funds Transfer Pricing Application Analyst
- Funds Transfer Pricing Application Auditor
- FTP BI Data Steward
- FTP BI Analyst
- FTP BI Auditor
- FTP BI LOB Head

In addition to this, Custom User Roles can be created and managed as per requirement.

The user roles Funds Transfer Pricing Application Administrator, Funds Transfer Pricing Application Analyst, and Funds Transfer Pricing Application Auditor are required to access the main application for view, edit and other purposes, based on the User Persona accessing the same. An Analyst User Persona can view all FTP Screens and Edit-specific Screens. Similarly, an Admin Persona can view and edit all FTP Screens. These different Persona tasks are facilitated by the User Roles. Thus, these three User Roles facilitate the accesses and activities for the corresponding User Groups that are mentioned in the below table.

The User Roles of - FTP BI Data Steward, FTP BI Analyst, FTP BI Auditor and FTP BI LOB Head - are seeded BI Roles to be used for the users to access the Analytics Menu in the FTP Application. These four roles are created to facilitate Analytics access for four different types of User Persona. These roles can be mapped to any User Group to provide the Analytics access to users under the User Group.

### 6.2.3 User Groups and Activities

The following table provides the information on the User Groups and related activities.

User Groups	Activities
Identity Administrator Group	<ul style="list-style-type: none"> <li>• View Object Storage</li> <li>• View OAuth Credentials</li> <li>• Perform Identity and Access Management Operations</li> </ul>
IDCS Administrator	<ul style="list-style-type: none"> <li>• Create Users</li> <li>• Map Users to the Instance</li> </ul>
FTP Administrator	<p>CRUD Privileges to the following modules:</p> <ul style="list-style-type: none"> <li>• Standard Process</li> <li>• Cash Flow Edits Process</li> <li>• Scheduler</li> <li>• BI Home Page</li> <li>• SQL Query Browser</li> <li>• Raw Data Analysis</li> <li>• Data Insights</li> <li>• Processed Data Insights</li> <li>• Interest Rates</li> <li>• Currency</li> <li>• Currency Rate</li> <li>• Dimension Management</li> <li>• Holiday Calendar</li> <li>• Preferences</li> <li>• Behavior Pattern</li> <li>• Propagation Pattern</li> <li>• Replicating Portfolio</li> <li>• Filter</li> <li>• Cash Flow Edits</li> <li>• Management Ledger Configuration</li> <li>• Transfer Pricing Rule</li> <li>• Add-On Rate Rule</li> <li>• Data Model Extension</li> <li>• Data File Administration</li> </ul>



User Groups	Activities
FTP Application Analyst	<p>CRUD Privileges:</p> <ul style="list-style-type: none"> <li>• Standard Process</li> <li>• Cash Flow Edits Process</li> <li>• Scheduler</li> <li>• BI Home Page</li> <li>• SQL Query Browser</li> <li>• Raw Data Analysis</li> <li>• Data Insights</li> <li>• Processed Data Insights</li> <li>• Interest Rates</li> <li>• Currency</li> <li>• Currency Rate</li> <li>• Dimension Management</li> <li>• Holiday Calendar</li> <li>• Preferences</li> <li>• Behavior Pattern</li> <li>• Propagation Pattern</li> <li>• Replicating Portfolio</li> <li>• Filter</li> <li>• Cash Flow Edits</li> <li>• Transfer Pricing Rule</li> <li>• Add-On Rate Rule</li> <li>• Data Model Extension</li> <li>• Data File Administration</li> </ul> <p>READ Privilege:</p> <ul style="list-style-type: none"> <li>• Management Ledger Configuration</li> </ul>
FTP Application Auditor	<ul style="list-style-type: none"> <li>• READ privileges for all application-specific modules:</li> <li>• Review/Analyze Results</li> <li>• Review Process Logs</li> <li>• View Reports</li> </ul>

In addition to this, Custom User Groups can be created and managed as per requirement.

### 6.2.4 User Group and User Role Mapping

The following table lists the seeded mapping of User Groups to the User Roles.

User Group	Mapped User Role
Funds Transfer Pricing Application Administrator	Funds Transfer Pricing Application Administrator
Funds Transfer Pricing Application Analyst	Funds Transfer Pricing Application Analyst
Funds Transfer Pricing Application Auditor	Funds Transfer Pricing Application Auditor

The BI User Roles of FTP BI Data Steward, FTP BI Analyst, FTP BI Auditor, FTP BI LOB Head are not mapped OOTB to any seeded User Group but can be mapped to any User Group to provide the Analytics access to users under than User Group. Customers can custom User Groups and map the seeded or Custom User Roles as it suites the requirement.

## 7

## Configuring Session Timeout

After you complete your tasks, you can sign out of your application. However, sometimes you might get automatically signed out due to session timeouts.

Let us understand how session timeouts work. When you sign in using your credentials, you're authenticated to use the application, and a session is established. During this session, you don't need to re-authenticate. But, for security purposes, your session is configured to be active for a predefined duration, which is called the session timeout period. Your sessions can expire due to various reasons such as leaving your application idle for a period longer than the timeout period. In such cases, you're automatically signed out of the application. Your timeout periods may vary on certain pages. For example, you may observe a longer timeout period on pages that automatically refresh or UIs that open in separate windows or tabs.

This table lists the various types of session timeouts you may experience. After the specified duration, your session expires, and you need to sign in again to continue your work.

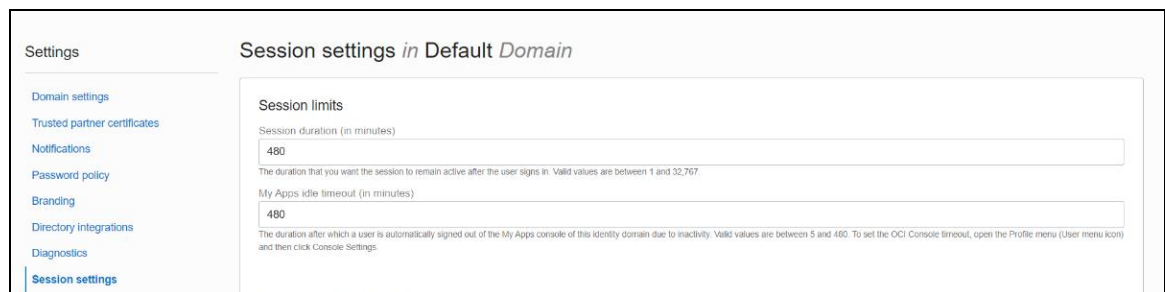
Timeout Type	Description	Configurable	Timeout Duration
Session Lifetime Timeout	After you are authenticated in the application, if you are actively working on it, your session remains active for a predefined duration, referred to as the session lifetime timeout period. Your session ends after this period, even if you're using the application.	Yes	8 Hours (Default value)
Inactive Session Timeout	This type of timeout considers the duration you leave your application idle/inactive. After this duration, System automatically terminates the session, and you are signed out of the session.	No	60 Minutes
Browser Inactivity Timeout	This type of timeout considers the duration you leave your browser idle. After this duration, your session is terminated by the System, which automatically	No	60 Minutes

## 7.1 How to Configure Session Lifetime Timeout

You can configure the Session Lifetime Timeout using your Identity Domain Settings in OCI Console. You need to have the Security Administrator Role mapped to you, to access and modify the settings.

1. Login with your Security Administrator Account.
2. Navigate to the Domain page. Click **Settings** and select **Session Settings**.
3. Specify the **Session Duration** under **Session Limits**. Enter the required value. By default, this is set to 480 Minutes.

**Figure 26: Session Settings**



The screenshot displays the OCI Console interface for configuring session settings. On the left, a sidebar lists various settings categories, with 'Session settings' highlighted. The main content area is titled 'Session settings in Default Domain' and contains a 'Session limits' section. This section includes two input fields: 'Session duration (in minutes)' and 'My Apps idle timeout (in minutes)'. Both fields are currently set to the value '480'. Below each input field, there is a small text box providing additional context and valid value ranges for the respective settings.

Setting	Value
Session duration (in minutes)	480
My Apps idle timeout (in minutes)	480

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