

**Oracle® Retail Merchandise Financial Planning  
Enterprise Edition Cloud Service and Assortment  
Planning Enterprise Edition Cloud Service**

Administration Guide

Release 16.0.2

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Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service and Oracle Retail Assortment Planning Enterprise Edition Cloud Service Administration Guide, Release 16.0

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# Preface

Oracle Retail Administration Guides are designed so that you can view and understand the application's behind-the-scenes processing, including such information as the following:

- Key system administration configuration settings
- Technical architecture
- Functional integration dataflow across the enterprise
- Batch processing

## Audience

This document is intended for the users and administrators of Oracle Retail Predictive Application Server. This may include merchandisers, buyers, and business analysts.

## Documentation Accessibility

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## Related Documents

For more information, see the following documents in the Oracle Retail Predictive Application Server Enterprise Edition Cloud Service documentation set:

- *Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service and Assortment Planning Enterprise Edition Cloud Service Implementation Guide*
- *Oracle Retail Assortment Planning Enterprise Edition Cloud Service Release Notes*
- *Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service Release Notes*
- *Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service Starter Kit*

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<https://support.oracle.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

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This process will prevent delays in making critical corrections available to customers. For the customer, it means that before you begin installation, you must verify that you have the most recent version of the Oracle Retail documentation set. Oracle Retail documentation is available on the Oracle Technology Network at the following URL:

<http://www.oracle.com/technetwork/documentation/oracle-retail-100266.html>

An updated version of the applicable Oracle Retail document is indicated by Oracle part number, as well as print date (month and year). An updated version uses the same part number, with a higher-numbered suffix. For example, part number E123456-02 is an updated version of a document with part number E123456-01.

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(Data Model documents are not available through Oracle Technology Network. You can obtain them through My Oracle Support.)

## Conventions

The following text conventions are used in this document:

Convention	Meaning
<b>boldface</b>	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.

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<b>Convention</b>	<b>Meaning</b>
<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.

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## Administrative Tasks

This chapter describes the processes for maintaining users and roles. For more information regarding standard end-user activities and application-specific administrative tasks such as history mapping and location setup activities, see the *Oracle Retail Merchandise Financial Planning Retail Cloud Service User Guide*, *Oracle Retail Merchandise Financial Planning Cost Cloud Service User Guide*, and *Oracle Retail Assortment Planning & Optimization for Grocery/Hardlines Cloud Service User Guide*.

- [Oracle Support](#)
- [OIM User Creation](#)
- [Assigning Members to a Role](#)
- [MFP EE CS and AP EE CS Default Enterprise Roles](#)
- [Revoking Role Membership](#)
- [Deleting a User or Disabling User Privileges](#)
- [Resetting a User Password](#)
- [Approve Requests from a User](#)
- [Importing a Batch of User Accounts](#)
- [Bulk Role Membership Update](#)
- [Nightly Batch File Uploads](#)
- [Export File Downloads](#)

### Oracle Support

It is considered to be a best practice to have all Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service (MFP EE CS) and Oracle Retail Assortment Planning Enterprise Edition Cloud Service (AP EE CS) support requests submitted through a single point-of-contact for that customer environment; the client-designated administrator is usually designated to perform this role.

The link to use when submitting Service Requests (SR) is:

<https://support.oracle.com>

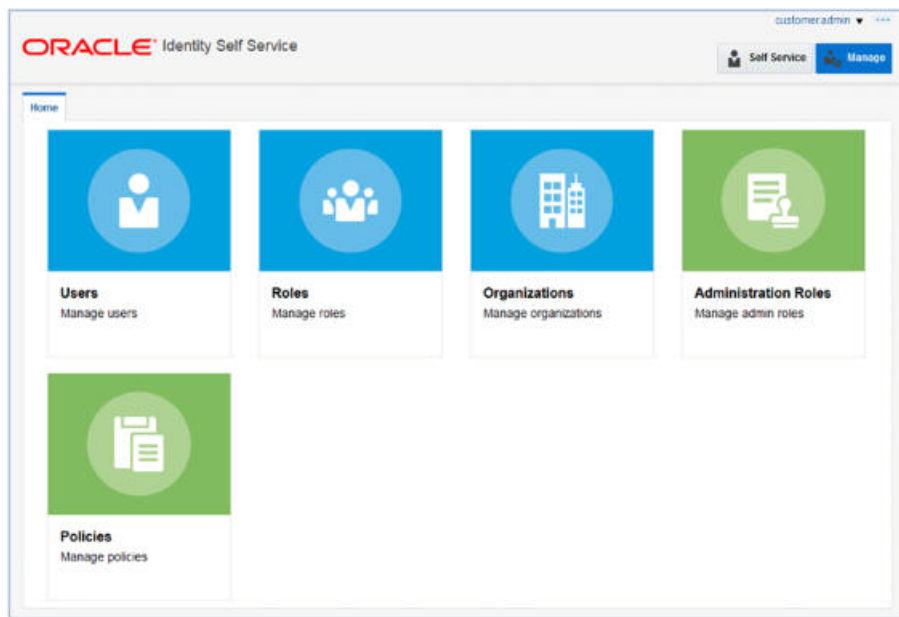
### OIM User Creation

Before users can access the MFP EE CS and AP EE CS applications, it is necessary to provision access to the system for each user and to assign roles to each user to control what functionality will be available to the user. The access provisioning is done using

Oracle Identity Management (OIM). The following steps explain how to define users, assign roles, and revoke access for users when needed. The OIM Application URL and the login with the required administrator access are needed to complete the following steps:

1. Log in to the OIM application.
2. Click **Manage Administration**.

**Figure 1–1 Identity Self Service Window**



3. Click **Users**.

**Figure 1–2 Users Window**



4. Under Actions, click **Create**. The Create User window appears.

Figure 1-3 Create User Window

5. Under Basic Information, enter the following:

- First Name
- Last Name
- For Organization, enter Retail
- For User, enter Full Time Employee
- For E-mail: E-mail address of employee

6. Under Account Settings, enter:

- User Login: <firstname>.<lastname>

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**Note:** Oracle recommends that the User Login be entered in upper case.

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- Password
- Confirm Password

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**Note:** If two employees have the same first name and last name or if you want to reuse the user login of a user that was deleted earlier, use the middle name initial in between the user login. For example: <firstname>.x.<lastname>

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7. Click **Submit**.

8. To complete the user creation, follow the steps in the User Maintenance chapter in the *Oracle Retail Predictive Application Server Administration Guide for the Fusion Client*.

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**Note:** The user name created in RPAS must exactly match the original case of the User Login entered in Step 6.

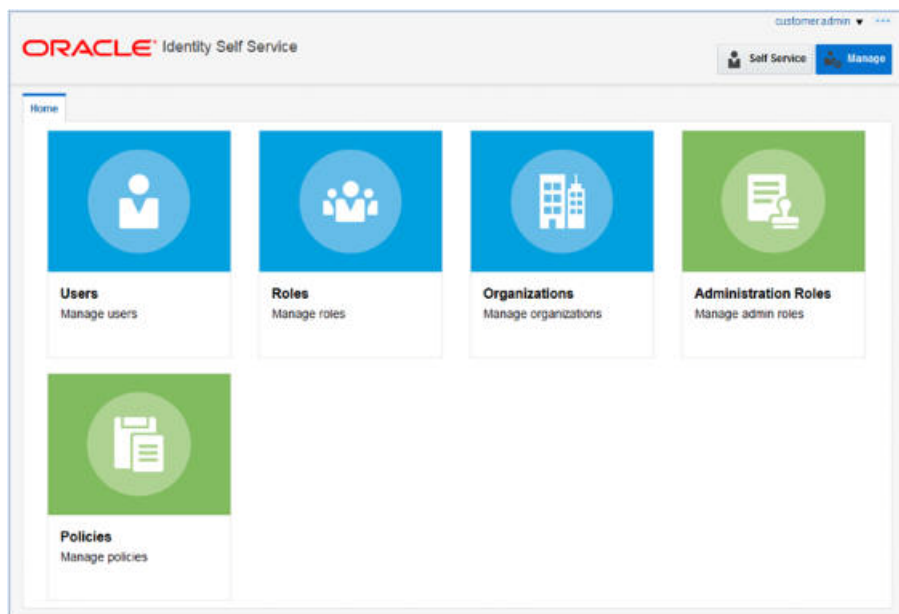
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## Assigning Members to a Role

To assign members to a role:

1. Log into the OIM application.

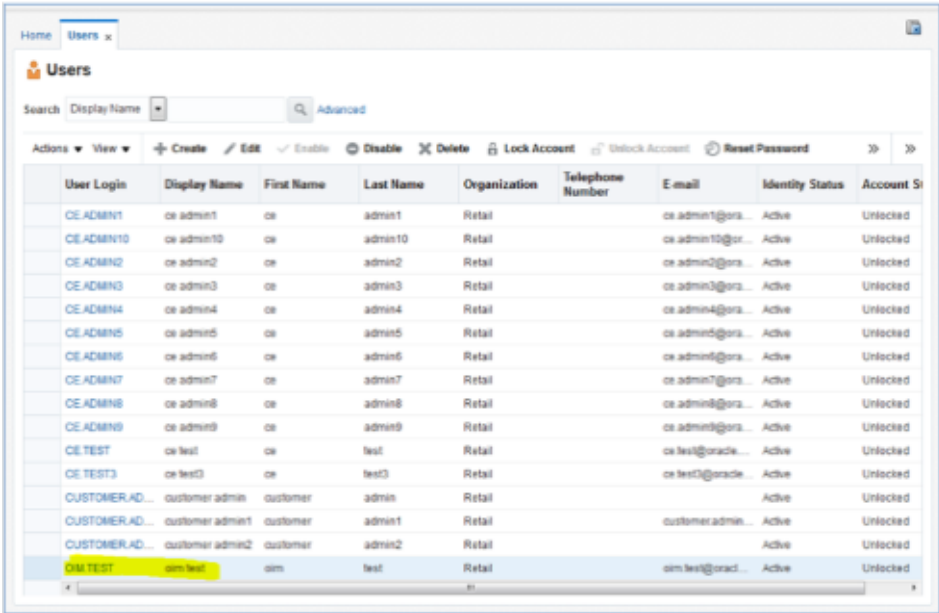
**Figure 1–4 Identity Self Service Window**



2. Click **Users**. The Users window appears.

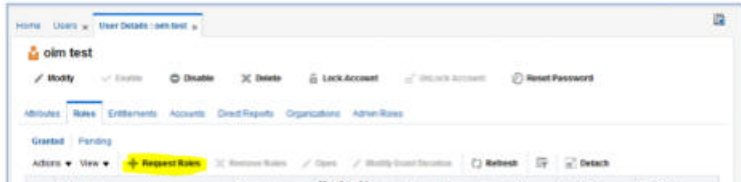


Figure 1-5 Users Window



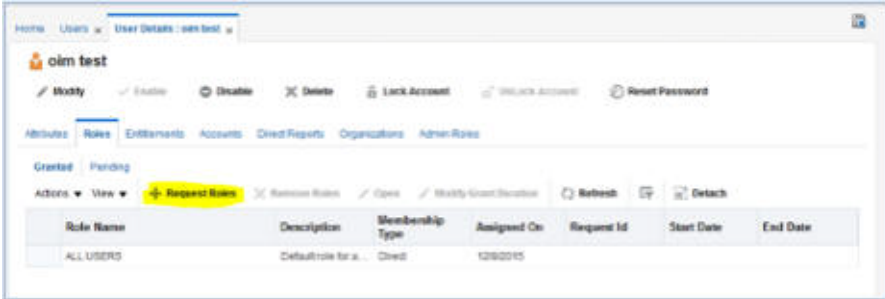
- 3. Click the user you want to select. In this example, oim.test is used. The User Details window appears.

Figure 1-6 User Details Tab



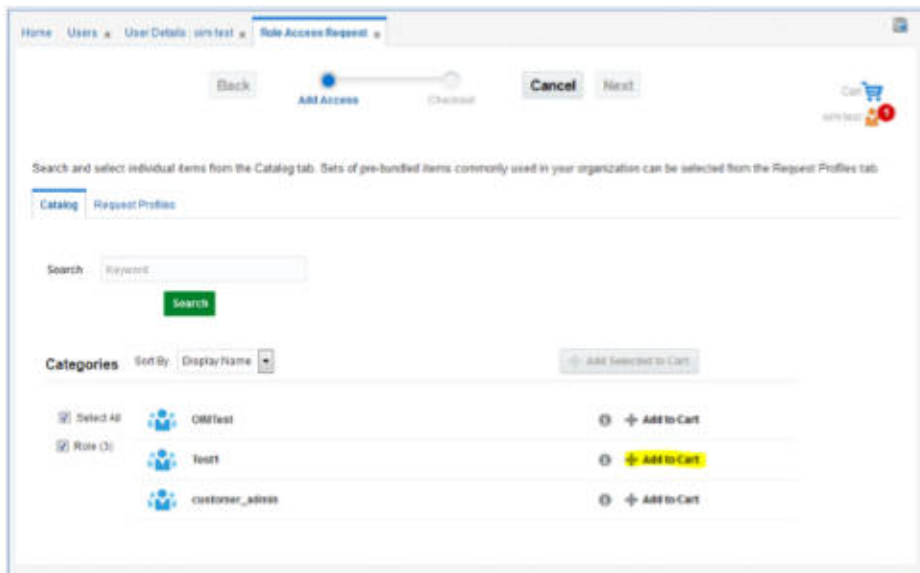
- 4. Click the Roles tab. The Request Roles list appears.

Figure 1-7 Request Roles List



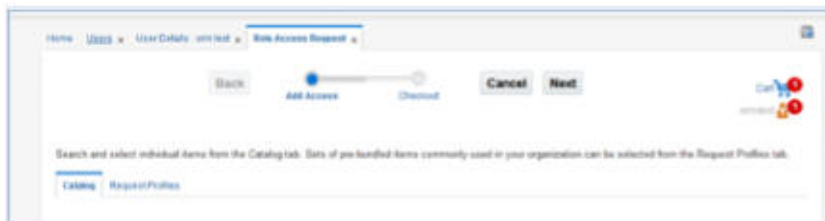
- 5. Click Request Roles. The Role Access Request window appears.

**Figure 1–8 Role Access Request Tab**



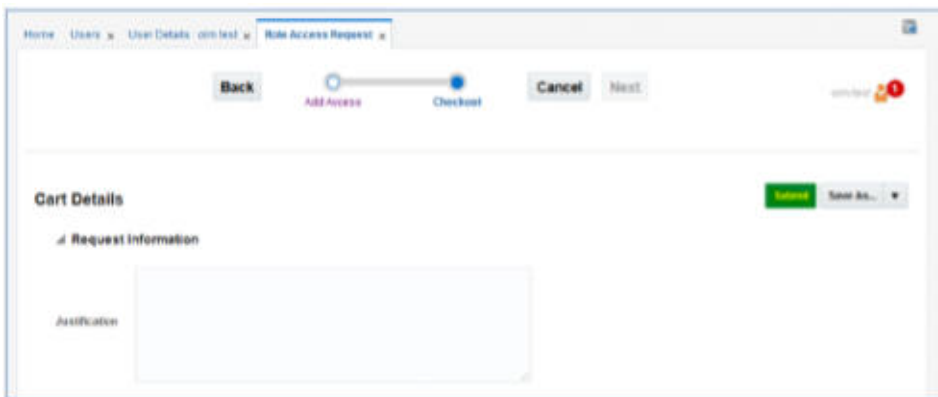
6. Click **Add to Cart** next to the role to assign.
7. Click **Next** in the Cart Options window.

**Figure 1–9 Cart Options**

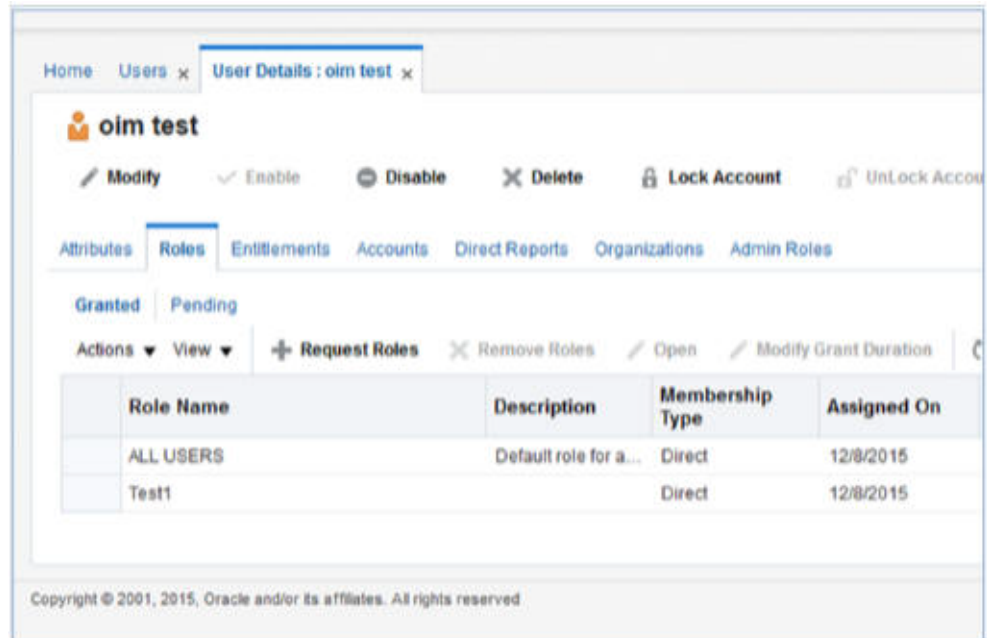


8. Click **Submit**.

**Figure 1–10 Submit Option**



The role is assigned to the user.

**Figure 1–11 Role Assigned to User**

## MFP EE CS and AP EE CS Default Enterprise Roles

MFP EE CS and AP EE CS are built with role-based access. Permissions are associated with roles. See [Table 1–1](#) for a list of available roles.

**Table 1–1 RPAS EE Cloud Service Default Enterprise Roles**

Application Module	Default Application Roles	Corresponding Application Roles
EECS	EECS_ADMIN	EECS-ADMIN
EECS	EECS_USERS	EECS-USERS

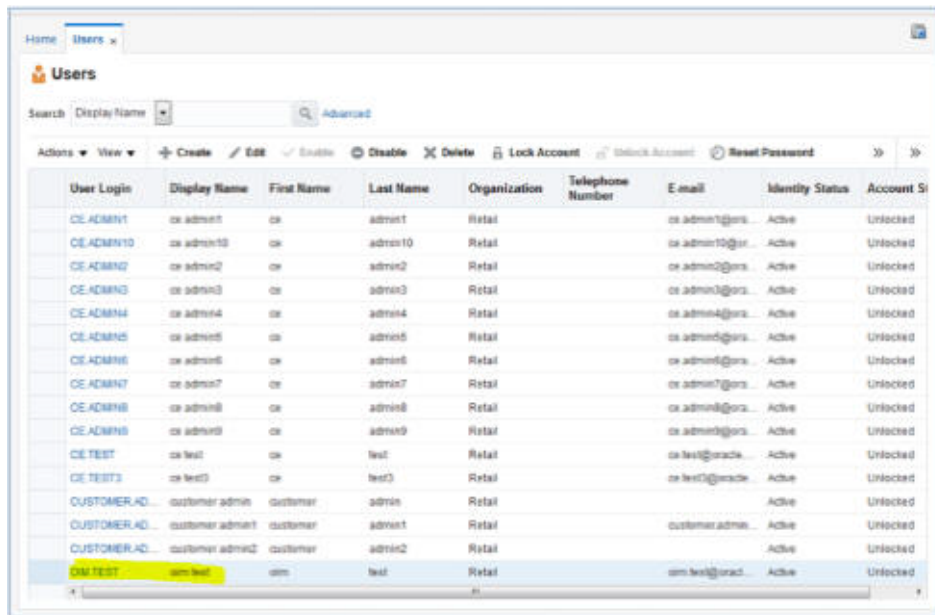
Assign the above roles to the user following the steps in the previous section as per your requirement.

## Revoking Role Membership

To revoke the membership of a member in a role:

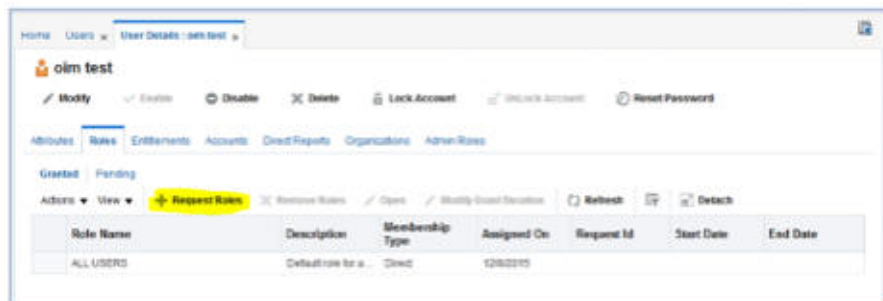
1. Log into the OIM application
2. Click **Users**.
3. Click the user you want to select. In this example, oim.test is used.

Figure 1–12 Users Window



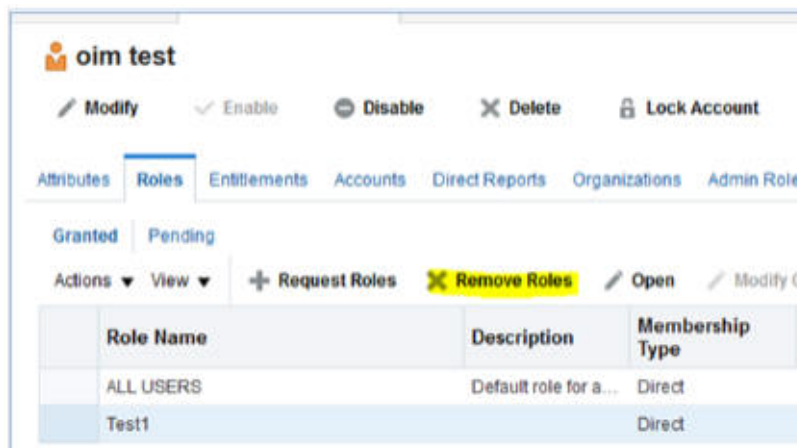
4. The User Details window appears. Click the **Roles** tab.

Figure 1–13 User Details Window



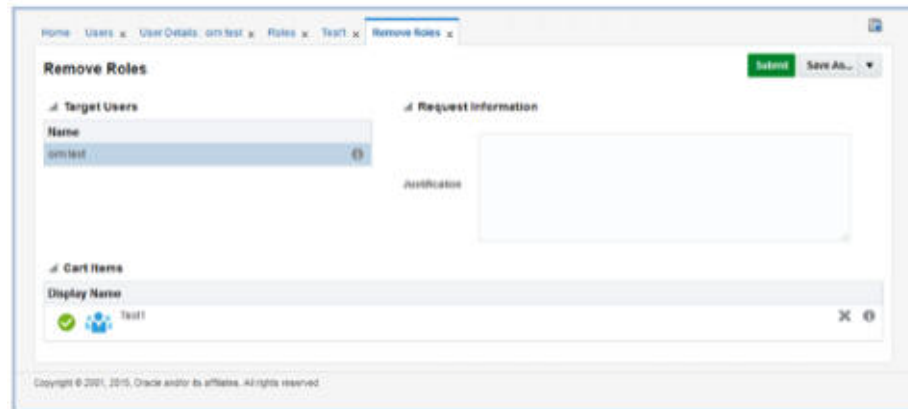
5. Select the role you want to revoke and click **Remove Roles**.

Figure 1–14 Remove Roles



- In the next window, click **Submit**.

**Figure 1–15 Submit**



## Deleting a User or Disabling User Privileges

To delete or disable a user:

- Log into the OIM application.
- Under Administration, click **Users**.
- Select the user and click **Disable** or **Delete** as necessary.

**Figure 1–16 Users Window**

Display Name	User Login	First Name	Last Name	Organization	Tel No	E-mail	Identity Status	Access
customer.admin.user	CUSTOMER.ADMN	customer.admn	user	Sales&Service Users		rsan@oracle.com	Active	Unlock
OIM ADMIN	OIM ADMIN	OIM	ADMIN	Retail		oim.admin@oracle.com	Active	Unlock
om test	OM TEST	om	test	Retail		test-admin@oracle.com	Active	Unlock
Internal User	OMINTERRVAL	OMINTERRVAL		OMINTERRVAL		sales&service@oracle.com	Active	Unlock
Regular User	REGULAR.USER3	REG	user3	Retail		reguser3@oracle.com	Active	Unlock
Test user1	TEST.USER1	GA	Test1	Retail		testuser1@oracle.com	Active	Unlock
Bi-Sinu Karth	TEST.USER6	Bi	Karth	Retail		bi.karth@oracle.com	Active	Unlock
Bi-Sinu Karth	TEST.USER7	Bi-Sinu	Karth	Retail		bi.karth@oracle.com	Active	Unlock
GA CE	TEST.USER8	GA	CE	Retail		ga.ce@oracle.com	Active	Unlock
Weblogic User	WEBLOGIC	WEBLOGIC	WEBLOGIC	Sales&Service Users			Active	Unlock
System Administrator	SYSTEMADMIN	System	Administrator	Sales&Service Users		systemadmin@oracle.com	Active	Unlock
Karth ARS	ARS	ARS	Karth	Retail		karth.ars@oracle.com	Active	Unlock

Locking or unlocking a particular user can also be done from this same window if needed.

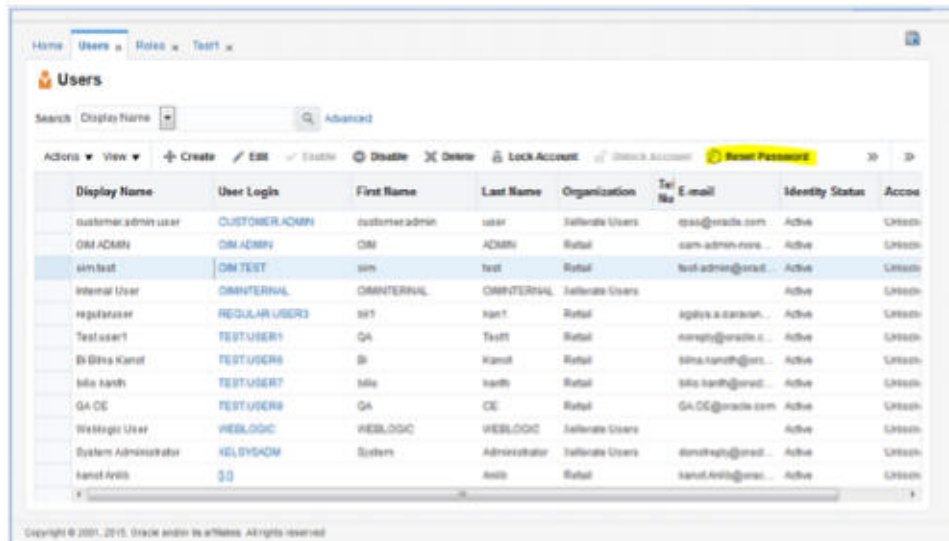
## Resetting a User Password

To reset a user password, complete the following steps:

- Log into the OIM application.
- Under Administration, click **Users**.
- Click the **Search** tab and then select the user that you want to reset the password for.

4. Click **Reset Password**.

**Figure 1–17 Reset Password**



5. In the Reset Password window, make sure Auto-generate the Password is selected and click **Reset Password**. The system auto-generates the password and sends an email to the user.

If you want to set the password manually, click **Manually Change the Password**, update the new password, and click **Reset Password**.

**Figure 1–18 Reset Password Dialog Box**

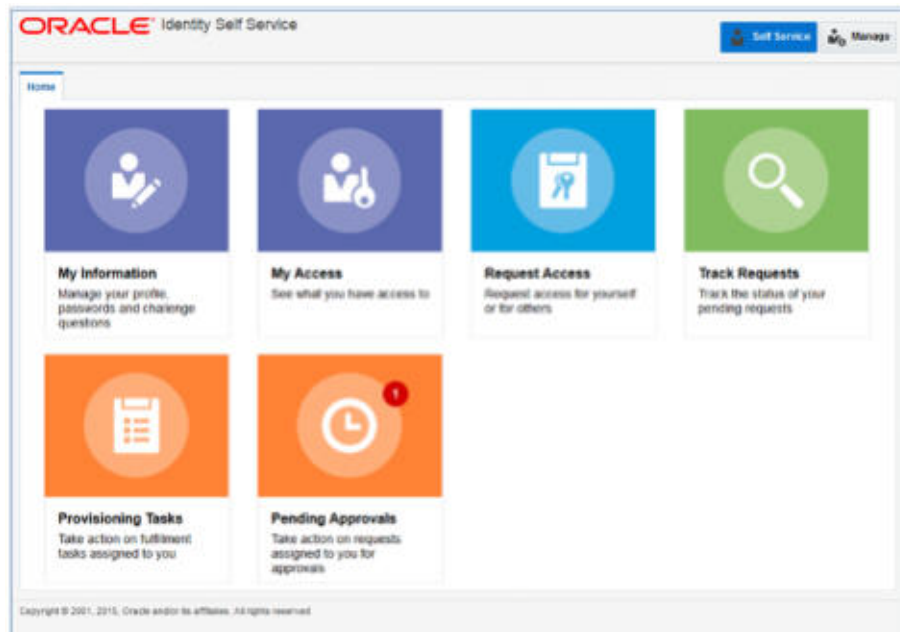


## Approve Requests from a User

Users can also request additional roles that are available for users to access the MFP EE CS or AP EE CS (or ask to revoke them). To approve the request from a user:

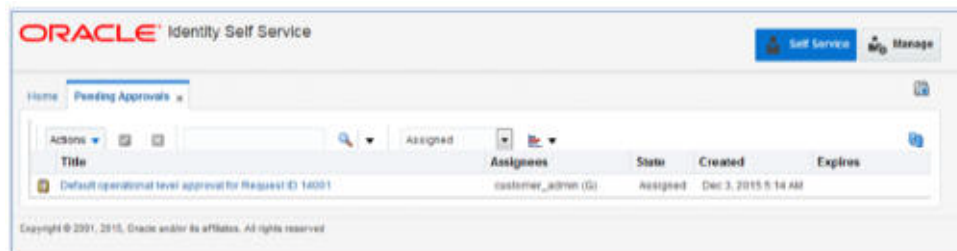
1. Log into the OIM application.
2. Click **Pending Approvals**.

Figure 1–19 Pending Approvals



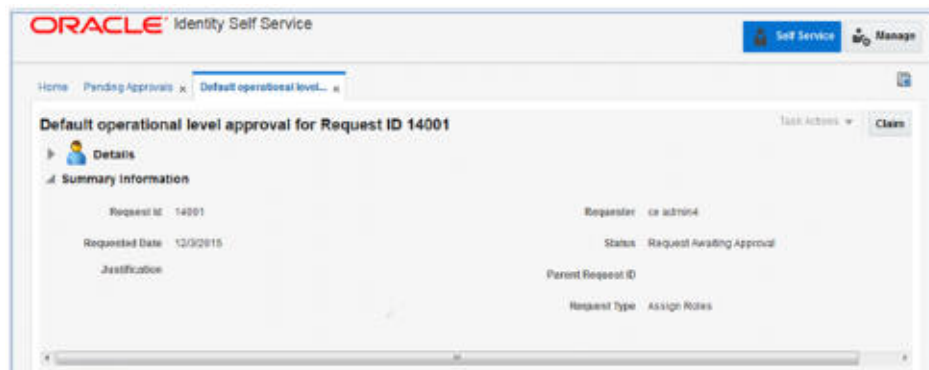
3. Click the action assigned to you.

Figure 1–20 Pending Approvals Tab



4. Click Claim.

Figure 1–21 Pending Approval Summary



5. Click **Approve** or **Reject**. The request completes.

## Importing a Batch of User Accounts

If a large number of users must be created, the Oracle team can bulk load the users into the OIM application. When users are bulk loaded, each initial password is set to the current password of a template user. The new users are required to change the password on their first login.

To request the creation of accounts by bulk loading:

1. Create a CSV file listing all users to create. Here is an example of this file.

```
#####
filename.csv
#####
#####
USR_LOGIN,USR_FIRST_NAME,USR_LAST_NAME,USR_EMAIL,ORG_NAME
CE.ADMIN1,ce,admin1,CE.ADMIN1@oracle.com,Retail
CE.ADMIN2,ce,admin2,CE.ADMIN2@oracle.com,Retail
CE.ADMIN3,ce,admin3,CE.ADMIN3@oracle.com,Retail
CE.ADMIN4,ce,admin4,CE.ADMIN4@oracle.com,Retail
CE.ADMIN5,ce,admin5,CE.ADMIN5@oracle.com,Retail
CE.ADMIN6,ce,admin6,CE.ADMIN6@oracle.com,Retail
CE.ADMIN7,ce,admin7,CE.ADMIN7@oracle.com,Retail
CE.ADMIN8,ce,admin8,CE.ADMIN8@oracle.com,Retail
CE.ADMIN9,ce,admin9,CE.ADMIN9@oracle.com,Retail
CE.ADMIN10,ce,admin10,CE.ADMIN10@oracle.com,Retail
#####
```

2. Create or identify a user whose password will be used as the initial password for all created users.
3. Open an SR with Oracle Support and provide the CSV file and users from Steps 1 and 2.

## Bulk Role Membership Update

If a considerable number of users must have roles assigned, the Oracle team can bulk update the role membership into the OIM application.

To update the membership by bulk update:

1. Create a CSV file with the user role mapping. Note that the user name must be in upper case. Here is an example:

```
#####
role.csv
#####
#####
UGP_NAME,USR_LOGIN
Role1,CE.ADMIN1
Role1,CE.ADMIN2
Role3,CE.ADMIN3
Role4,CE.ADMIN4
Role5,CE.ADMIN5
Role6,CE.ADMIN6
Role7,CE.ADMIN7
Role8,CE.ADMIN8
Role2,CE.ADMIN8
Role2,CE.ADMIN9
#####
```

2. Open an SR with Oracle Support and provide the CSV file and user name from Step 1.



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**Note:** If more than one role is to be attached to a particular user, add one more row with the role that the user is to have and the user name.

Refer to the CE.ADMIN1 in the above example.

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## Nightly Batch File Uploads

The following steps describe the file upload process. For details regarding file contents and formatting, see the *Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service and Assortment Planning Enterprise Edition Cloud Service Implementation Guide*. For information about how the uploaded files are used for different administration tasks, see [Online Administration Tools](#).

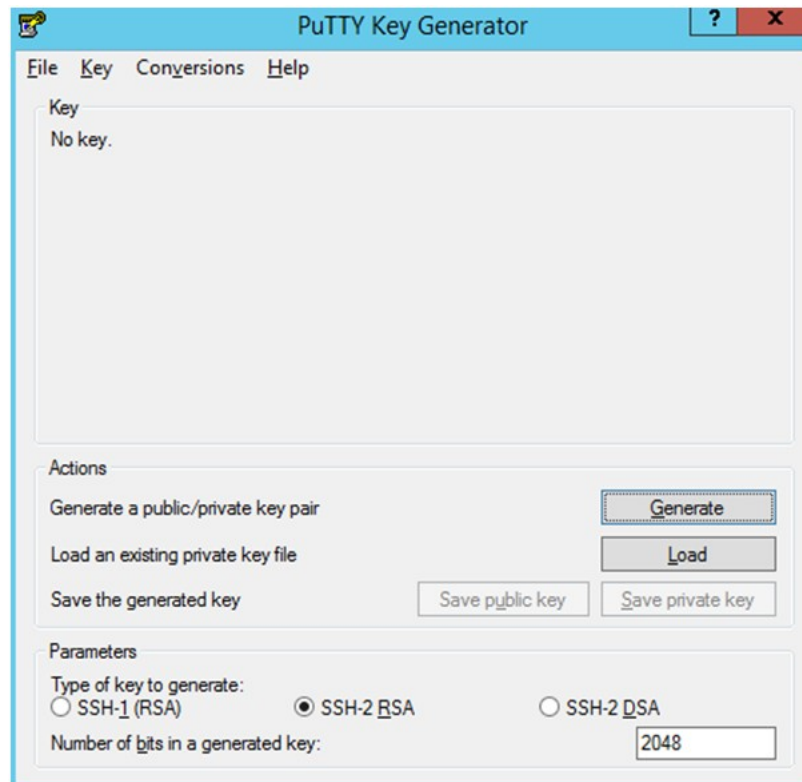
The Private/Public keys must be generated and the Public key must be associated with your SFTP Account for the file uploads. The [Adding Authorized Keys](#) section describes the step-by-step method to generate the keys (2048 bit RSA Keys).

### Adding Authorized Keys

The following is the process to generate a 2048 bit RSA key and add the same to the SFTP server. This is done with the help of the WinSCP tool on Windows. However, the same can be done using ssh-keygen on Linux as well.

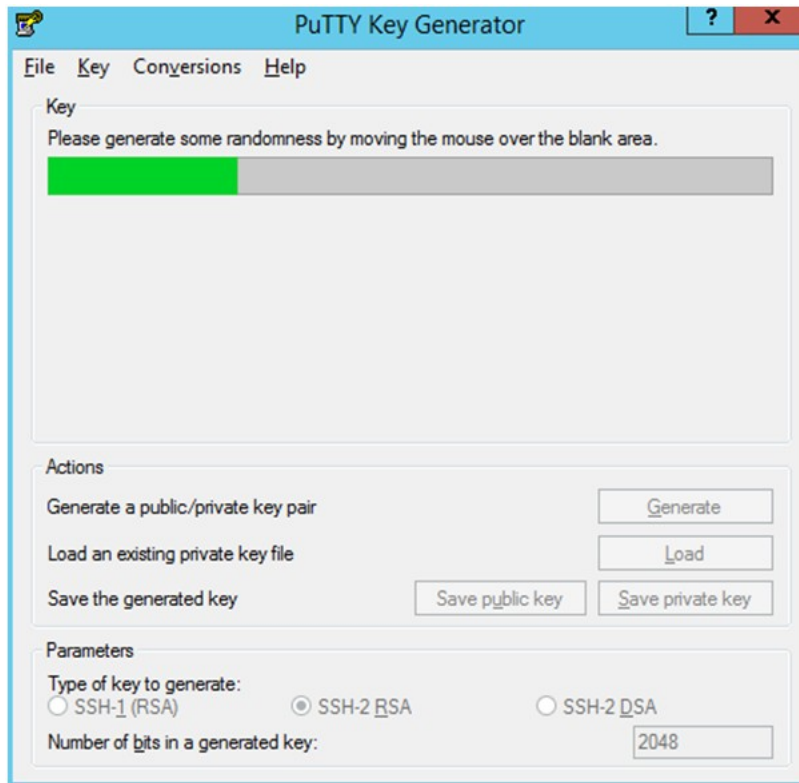
1. Launch WinSCP and select Tools > Run PuttyGen.
2. Select "SSH-2 RSA" for the type of key to generate and enter "2048" for the number of bits in a generated key field. Click **Generate**.

**Figure 1–22 Key Generator**



3. Move the mouse over the blank space in the window until the key is generated.

**Figure 1–23 Key Generator Progress**

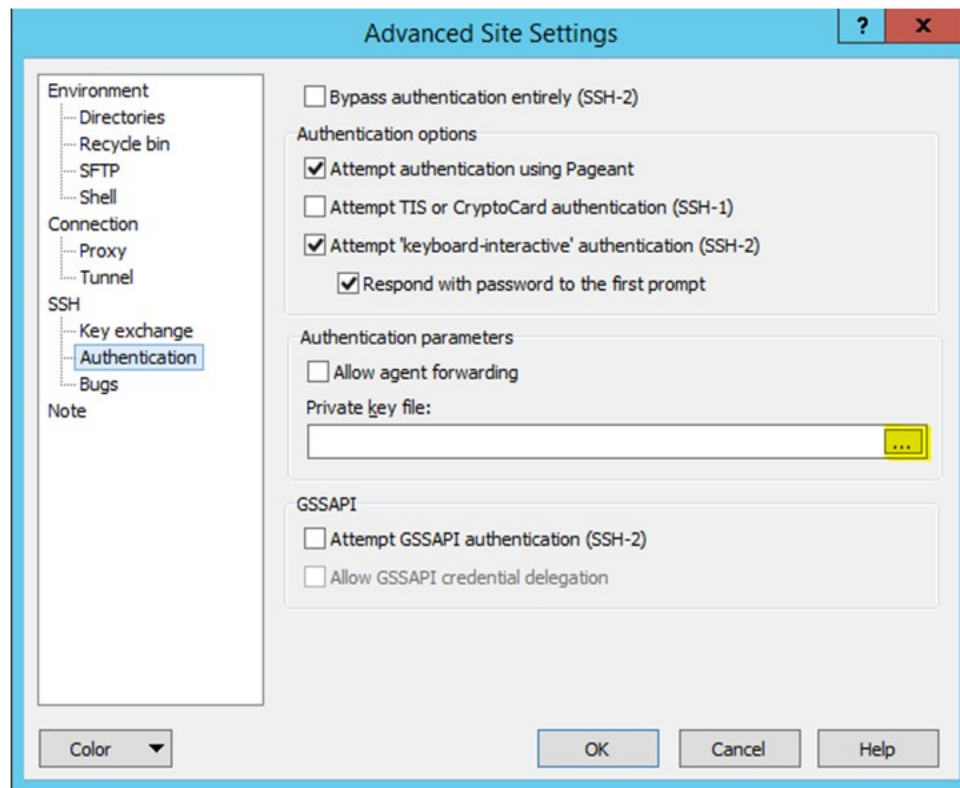


4. Once the key is generated, click **Save public key** to save the public key to a file.
5. Click **Save private key** to save the private key to a file. Confirm to save it with or without a passphrase.
6. Open an SR with Oracle Support, to associate the public half of the key with your SFTP account (attach the key with the SR).

## Logging In to WinSCP

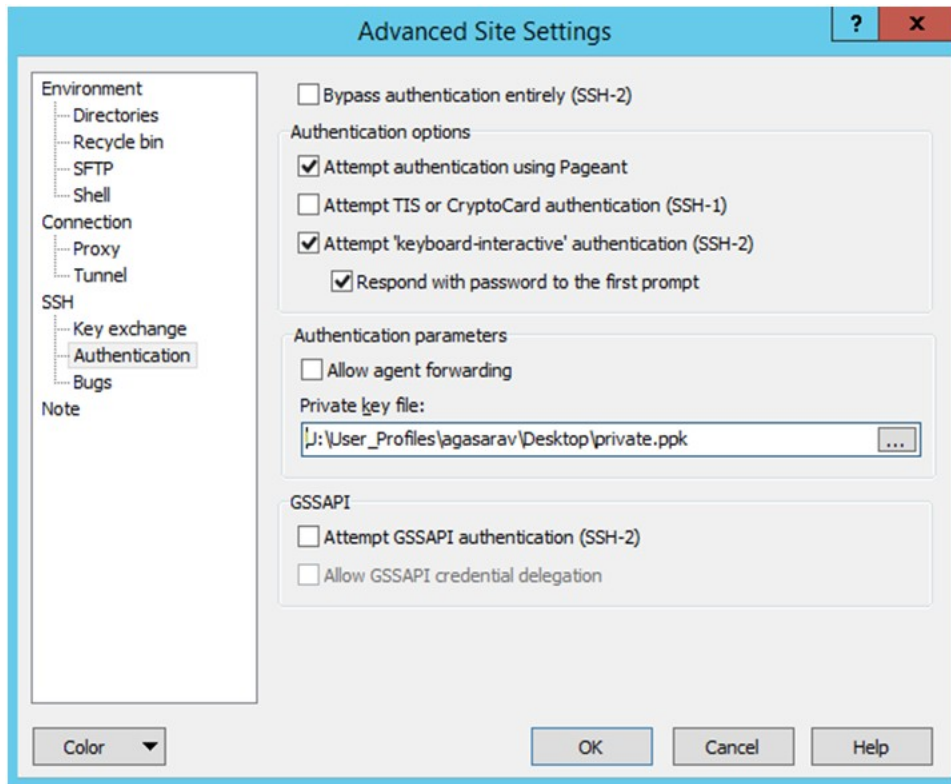
The upload steps use the private key generated in the [Adding Authorized Keys](#) section.

1. Launch WinSCP and connect to <SFTP Server> using port 22.
2. Enter the user name and click **Advanced**.
3. Click **Authentication**.
4. In the Private Key File field, click **Browse** and select the private key created in the [Adding Authorized Keys](#) section.

**Figure 1-24 Advanced Site Settings Dialog**

5. After loading the private key file, click **OK**.

Figure 1–25 Private Key File Loaded



6. Click **Login**. The window does not prompt for a password and logs in to the SFTP server. Provide a passphrase if one has been set up.

## Uploading the Batch File

To upload the batch file:

1. Log in to WinSCP. Follow the steps in "[Logging In to WinSCP](#)."
2. Transfer all the data files to the directory /<SFTP User>.
3. Create a directory named COMMAND under /<SFTP User> if it does not already exist.
4. Change to the /<SFTP User>/COMMAND directory.
5. Transfer an empty file named COMPLETE.

## Export File Downloads

The following is the download file process. For information about different administration tasks that create different exports from the application, see [Online Administration Tools](#). For information about the file contents of various exports and formatting, see the *Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service and Assortment Planning Enterprise Edition Cloud Service Implementation Guide*.

1. Log in to WinSCP. Follow the steps in "[Logging In to WinSCP](#)."
2. Change directory to /<SFTP User>/EXPORT.
3. Download all data files.

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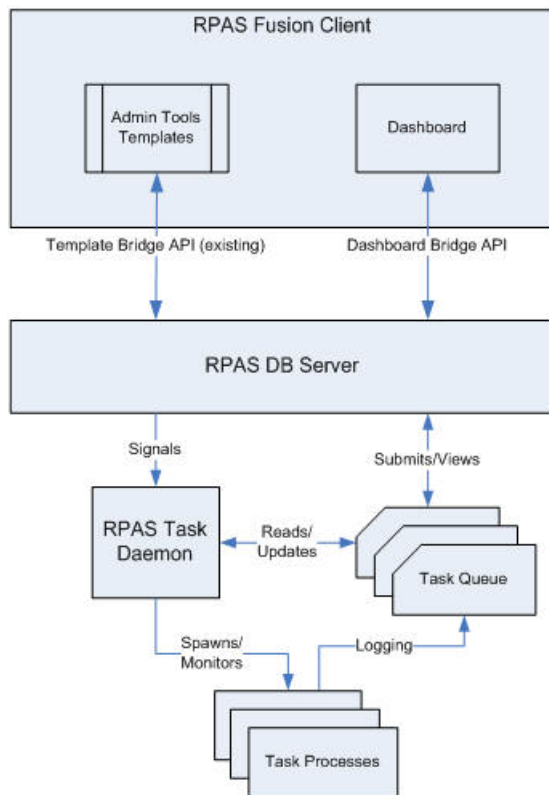
## Online Administration Tools

Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service (MFP EE CS) and Oracle Retail Assortment Planning Enterprise Edition Cloud Service (AP EE CS) use the Oracle Retail Predictive Application Server (RPAS) Online Administration Tools to help schedule RPAS utilities and scripts that must be scheduled to run batch on Cloud, as the users cannot directly schedule scripts or run utilities on the domain server. Administration users can view the results of the scheduled scripts and utilities by logging into a dashboard through the Fusion Client.

RPAS Online Administration Tools support the scheduling of selected standard RPAS utilities and, in addition, the scheduling of application-specific batch processes defined through the Enterprise Edition batch framework. Details on creating the Enterprise Edition batch tasks are available in the *Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service and Assortment Planning Enterprise Edition Cloud Service Implementation Guide*.

For details about Online Administration Tools and standard administration tasks, see the *Oracle Retail Predictive Application Server Administration Guide for the Fusion Client*.

[Figure 2–1](#) shows the high level architecture of the RPAS Online Administration Tools.

**Figure 2–1 RPAS Online Administration Tools Architecture**

## Standard Administration Tasks

The pre-configured tasks within the Standard Administration Tasks section are those that are not specific to the Cloud environment (that is, they are also available to on-premise deployments), but that may be useful in Cloud deployments as well. For details on the standard administration tasks, see the *Oracle Retail Predictive Application Server Administration Guide for the Fusion Client*.

Standard administration tasks that require file inputs (such as Load Hierarchy or Load Measure) check for required data files under the input subdirectory of the SFTP server. Tasks that generate output files (such as Export Hierarchy or Export Measure) place resulting files under the top level directory of the SFTP server. When uploading files to be processed, remember to place a "COMPLETE" file in the "COMMAND" top-level directory, which is the trigger for the files to be moved to an internal processing area and made available to the Admin tasks.

## Cloud-Specific Administration Tasks

Enterprise Edition deployments also include a number of administration tasks that are specific to Cloud deployments. Some of these tasks are entirely pre-configured, and some use configuration files produced during the implementation phase. For details on these configuration files, see the *Oracle Retail Merchandise Financial Planning Enterprise Edition Cloud Service and Assortment Planning Enterprise Edition Cloud Service Implementation Guide*.

As with the standard administration tasks, some of the Cloud-specific tasks require hierarchy or measure data files as inputs. These files must be uploaded via FTP before

the tasks that use them are executed. Some tasks create export files, and these are copied to the FTP location so that they may be downloaded after the task is complete.

Typically, implementations include batch processes that are scheduled to run on a daily or weekly basis. In addition, some tasks may be defined as separate individual tasks as well to be able to run them when needed on an ad hoc basis.

## Batch Task Group

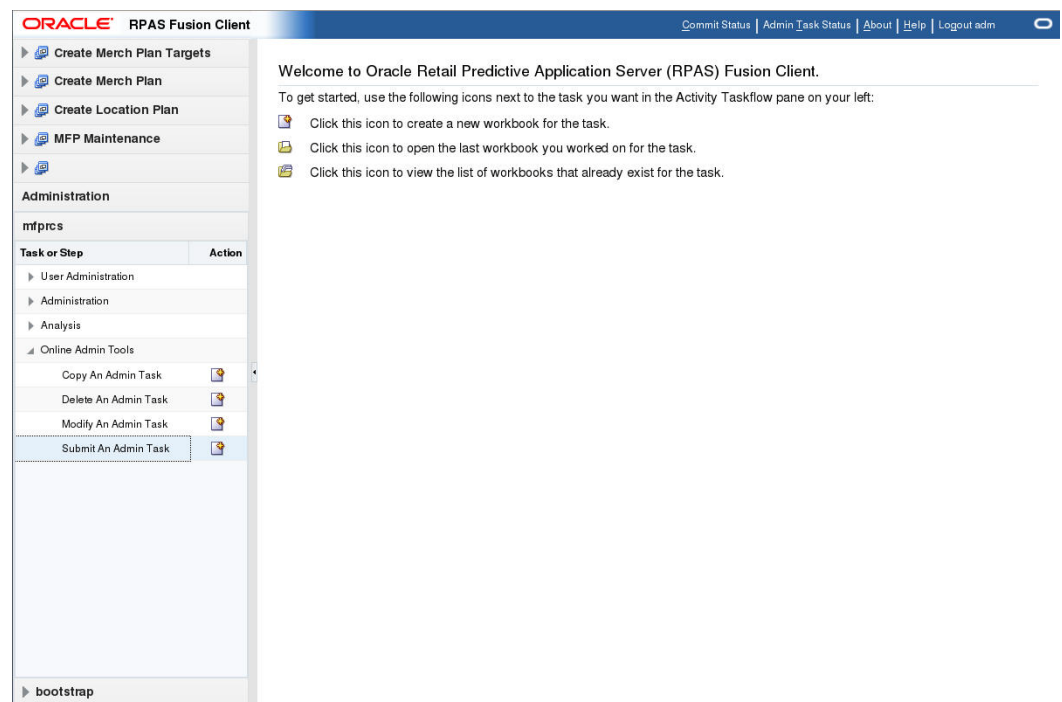
This section walks through all the details for the running and scheduling of the Batch Task Group option. The Batch Task Group is normally configured to execute an implementation-specific sequence of tasks that are to be run nightly or weekly. Additional Batch Task Groups may be configured for other purposes, and they may be run either on-demand or on a defined schedule.

For further details about scheduling and monitoring Online Administration tasks, see the *Oracle Retail Predictive Application Server Administration Guide for the Fusion Client*.

To select, schedule, and monitor a Batch Task Group execution:

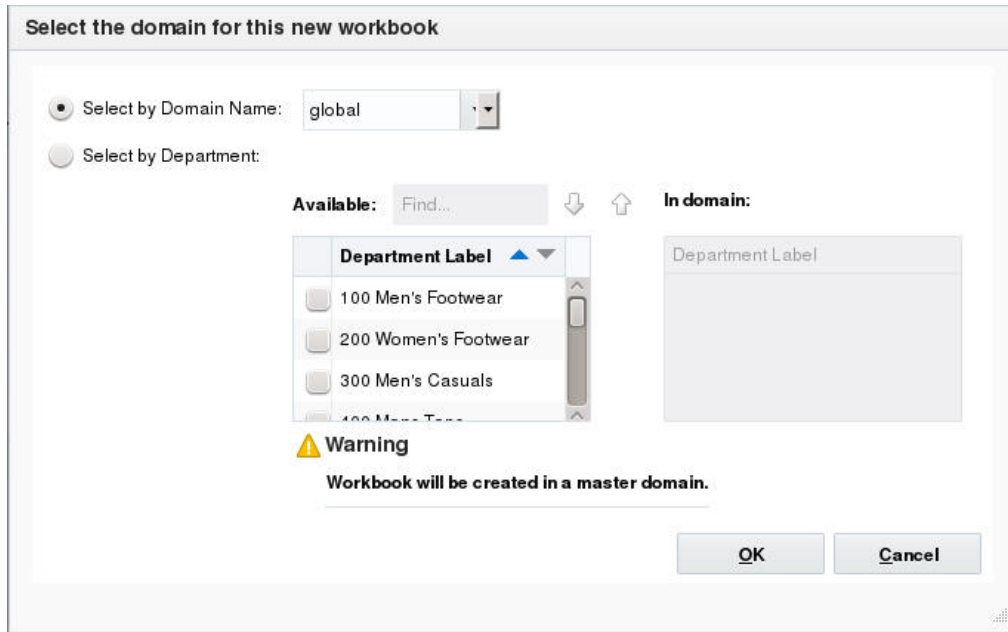
1. Log into the application with a user account having Administrator privileges.
2. Under Administration, select your application domain (not the Bootstrap section), and then Online Admin Tools. Click **Submit An Admin Task**.

**Figure 2–2 Administration Task**



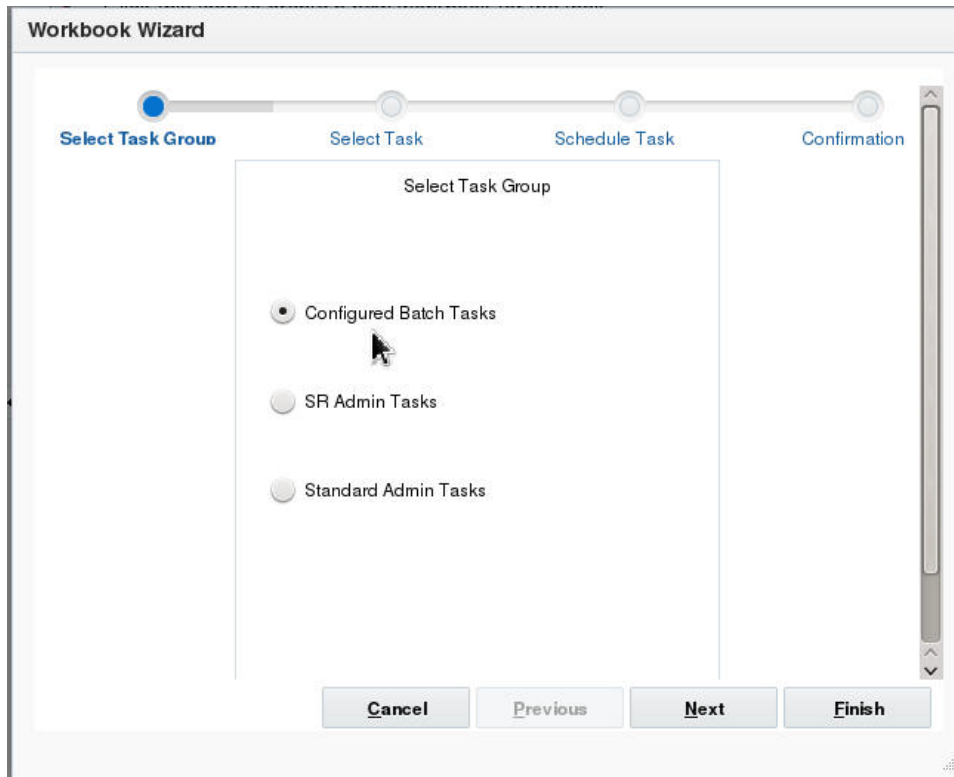
3. Choose global for Select by Domain Name and click **OK**. Normally, batch tasks are scheduled in the global domain only.

**Figure 2–3 Select Domain**



4. Select the Configured Batch Tasks for Task Group and click **Next**.

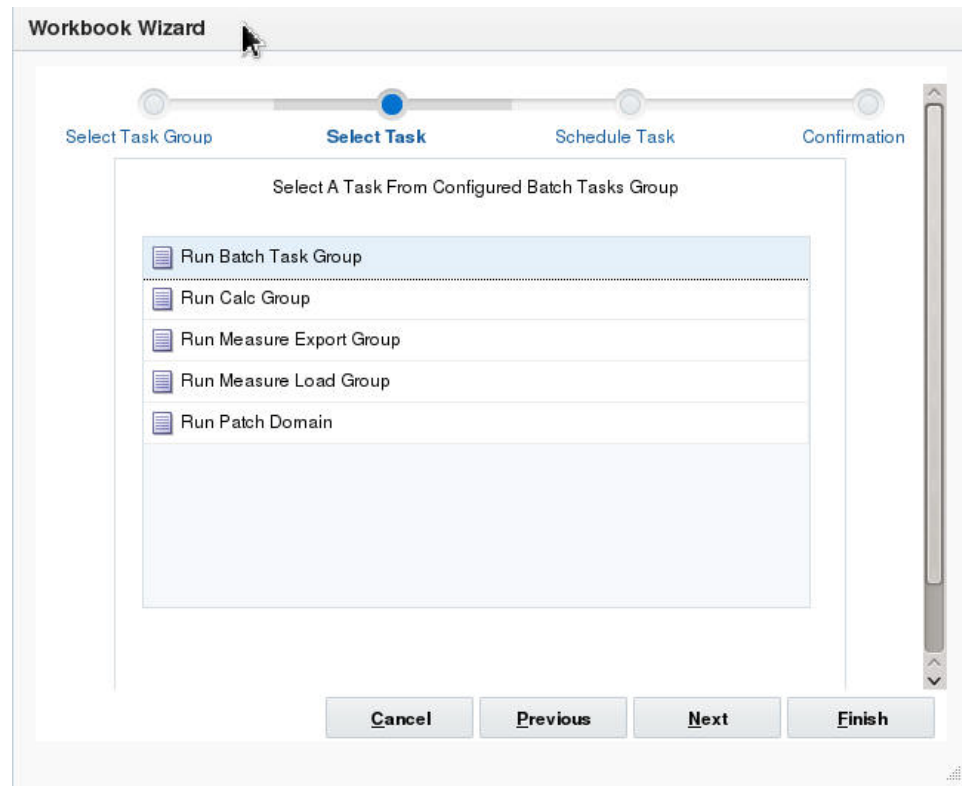
**Figure 2–4 Select Task Group**



5. In the task list, select Run Batch Task Group. Click **Next**.



Figure 2-5 Select Task



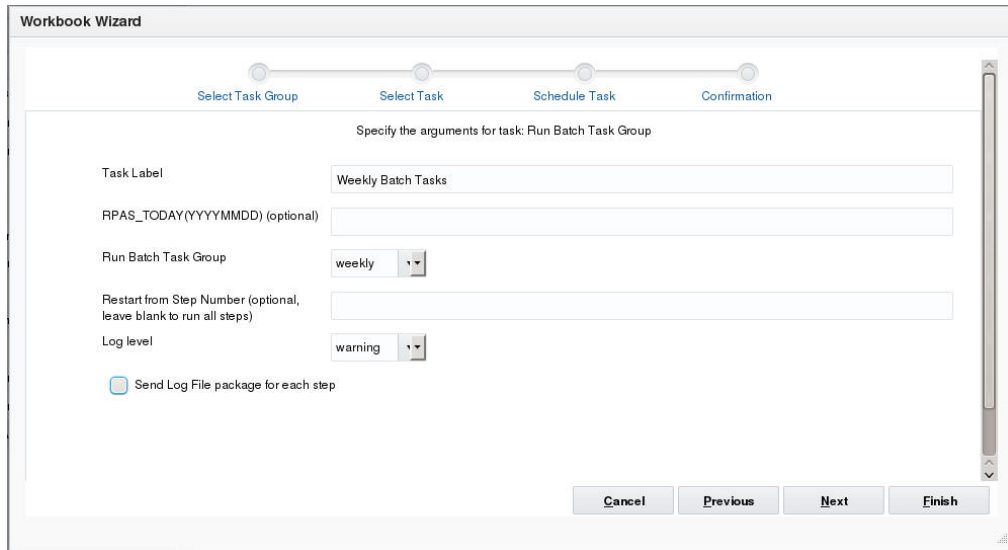
6. Enter a Task Label (to help identify this task if you have several scheduled items). If you need this batch task to run as though it were on a different date, fill in the optional RPAS\_TODAY value (date formatted according to YYYYMMDD, for example 20181225). Note that if you are scheduling a recurring task, this RPAS\_TODAY value will remain fixed, so this feature is mainly used for one-off task runs. Select a Batch Task Group from the drop-down list (selections come from the batch\_exec\_list.txt file, defined at implementation time). You also have the option to re-start a batch task group from a particular step. This is not normally required, but can help with restarting a nightly batch in exception cases.

The Log Level drop-down list offers selections for the level of detail that must be written into the log files produced by this task. This is an optional setting, and if not specified, the Warning level will be used. The Debug setting may be useful during early stages of implementation, or when working with Oracle Support to diagnose issues, but keeping the Warning level is recommended during normal operation, as the other settings will produce much larger log files and might cause the performance of some tasks to be slower.

The Send Log File package for each step check box is an optional choice that may be useful for long-running batch sequences. If selected, a separate log file package is sent to the outgoing FTP area for each step in the batch sequence. Note that the complete set of log files are still included in the final log package, whether this option is set or not. By default, the option is not selected, and a single log file package will be sent at the end of the batch task sequence.

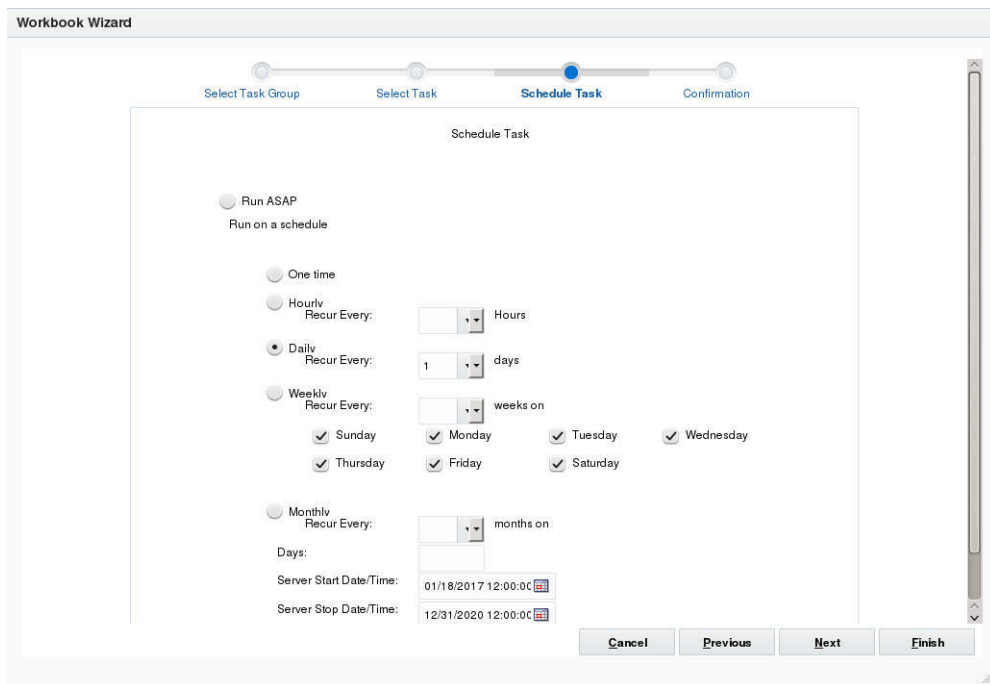
Click **Next**.

**Figure 2–6 Batch Task Group**

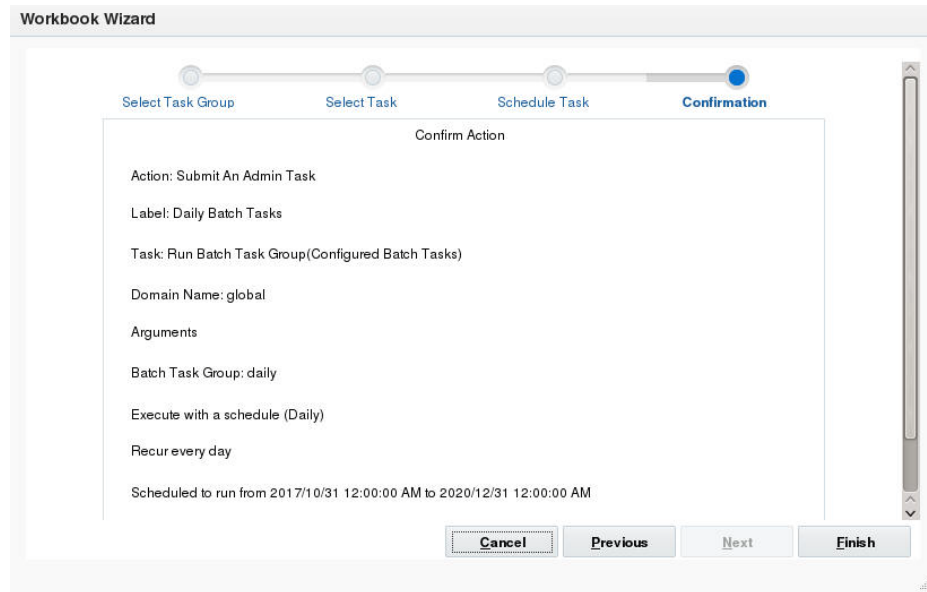


7. To submit the task to be run immediately, select **Run ASAP** and click **Next**. To run on a particular date and time, or to schedule ongoing runs (for example, daily at midnight), configure that information here.

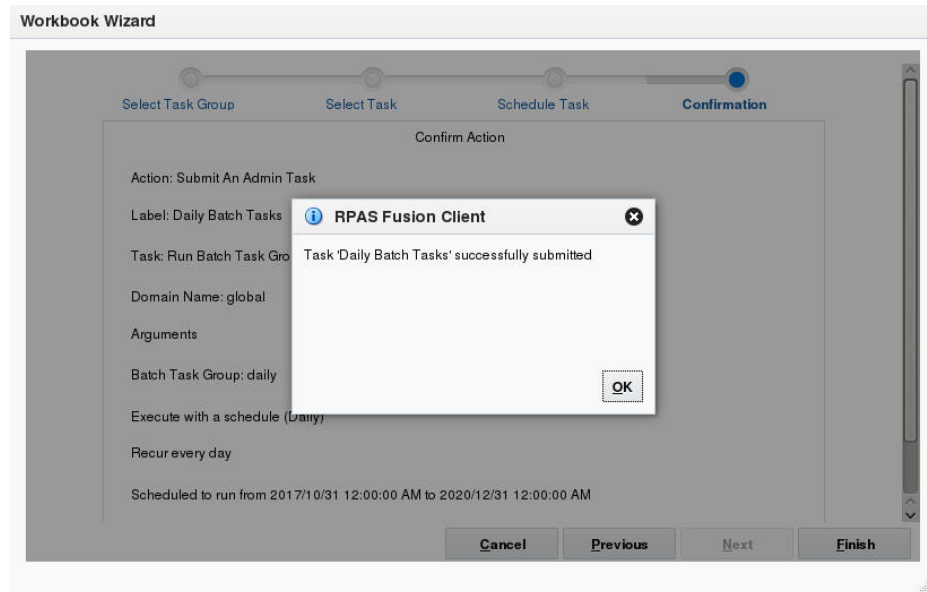
**Figure 2–7 Submit Task**



8. In the Confirm Action window, review the task scheduling details. To submit the task, click **Finish**.

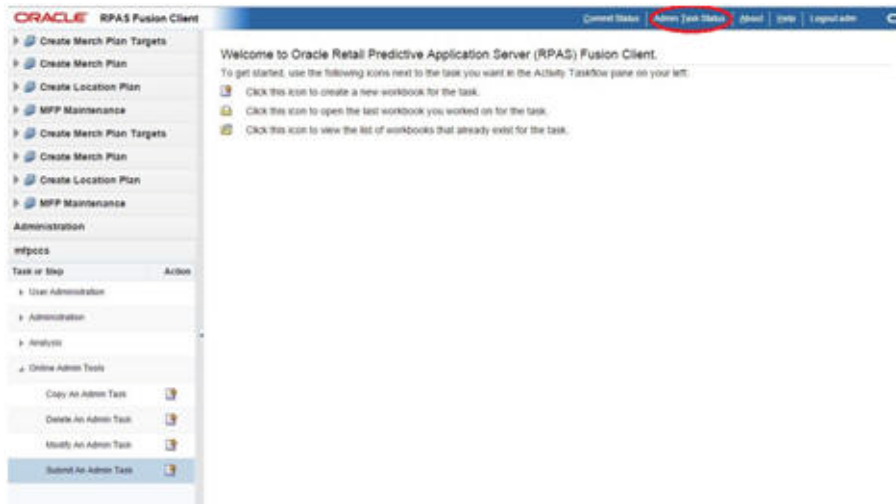
**Figure 2–8 Confirm Action**

9. The task submitted confirmation window appears. Click **OK**.

**Figure 2–9 Confirmation**

10. To check the status of all submitted tasks in the Fusion Client Dashboard, click **Admin Task Status**.

**Figure 2–10 Location of Admin Task Status Button**



A separate window opens with the list of tasks and their status.

**Figure 2–11 Admin Task Status Window**

Solution/Domain	Job Label	Admin Task Label	Submitter	Submission Time	Start Time	Completion Time	Status	Output
bootstrap/not set	rebuild test	Build Customer Domain	adm	Aug 23, 2017 8:...	Aug 23, 2017 8:...		In Progress	
bootstrap/not set	domain build	Build Customer Domain	adm	Aug 22, 2017 3:...	Aug 22, 2017 3:...	Aug 22, 2017 3:...	Success	<a href="#">Log</a>
bootstrap/not set	domain build	Build Customer Domain	adm	Aug 22, 2017 3:...	Aug 22, 2017 3:...	Aug 22, 2017 3:...	Failed	<a href="#">Log</a>
bootstrap/not set	domain build	Build Customer Domain	adm	Aug 22, 2017 1:...	Aug 22, 2017 1:...	Aug 22, 2017 1:...	Failed	<a href="#">Log</a>

For tasks that are in progress, click to open a window with a live view of the log file. Once the tasks are completed (showing success or failure), the log file may be opened or saved to your local system. Also, the full log output for each completed batch task is available in .tar.gz archive format on the FTP site under the logs directory. Task logs are identified with the task name, timestamp, and an indicator of whether the task succeeded or failed. An example log file archive name is: log\_201709141943\_eebatch\_exec\_success.tar.gz. When an overall batch exec task is run, the logs for all subtasks, such as hierarchy loads, measure loads, calculations, and so on, will be included in this unified log archive package.

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**Note:** Currently the log files available through the Fusion Client may show details only for the "top level" script or utility that is being executed. Some batch scripts call other internal batch scripts or utilities internally. To view the full output details from these internal sub-tasks, retrieve the log .tar.gz packages through the FTP interface.

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## Batch Calc Group

Calculation Groups, which are specified in the control file `batch_calc_list.txt` during the implementation process, are normally run as part of a larger Batch Task Group. This task is provided for situations where a particular Calculation group must be run on its own. As with Batch Task Groups, the Batch Calc Group task must be specified to run in the global domain. Parameters specific to this task are shown in [Figure 2-12](#).

**Figure 2-12** *Batch Calc Group Parameters*

The task label is used to help identify this task in a list of scheduled or completed tasks in the Online Administration dashboard. The `RPAS_TODAY` is optionally available for cases in which this task must be run as though it were on a different date (date formatted according to `YYMMDD`), and may be left blank to use the current date. The Batch Calculation Group drop-down list is populated with selections configured in the `batch_calc_list.txt` control file and is a required selection. The Log Level drop-down list is optional, defaulting to Warning if no selection is given.

## Measure Load Group

Measure Load Groups, which are specified in the control file `batch_loadmeas_list.txt` during the implementation process, are normally run as part of a larger Batch Task Group. This task is provided for situations where a particular Measure Load group must be run on its own. The Measure Load Group task must be specified to run in the global domain. Parameters specific to this task are shown in [Figure 2-13](#).

**Figure 2–13 Batch Measure Load Group Parameters**

The task label is used to help identify this task in a list of scheduled or completed tasks in the Online Administration dashboard. The RPAS\_TODAY is optionally available for cases in which this task must be run as though it were on a different date (date formatted according to YYMMDD), and may be left blank to use the current date. The Batch Measure Load Group drop-down list is populated with selections configured in the batch\_loadmeas\_list.txt control file and is a required selection. The Log Level drop-down list is optional, defaulting to Warning if no selection is given.

## Measure Export Group

Measure Export Groups, which are specified in the control file batch\_exportmeas\_list.txt during the implementation process, are normally run as part of a larger Batch Task Group. This task is provided for situations where a particular Measure Export group must be run on its own. The Measure Export Group task must be specified to run in the global domain. Parameters specific to this task are shown in [Figure 2–14](#).

**Figure 2–14 Batch Measure Export Group Parameters**

Workbook Wizard

Select Task Group    Select Task    Schedule Task    Confirmation

Specify the arguments for task: Run Batch Measure Export Group

Task Label

RPAS\_TODAY(YYYYMMDD)  
(optional)

Batch Export Measure Group  ▾

Cancel    Previous    Next    Finish

The task label is used to help identify this task in a list of scheduled or completed tasks in the Online Administration dashboard. The RPAS\_TODAY is optionally available for cases in which this task must be run as though it were on a different date (date formatted according to YYYYMMDD), and may be left blank to use the current date. The Batch Measure Export Group drop-down list is populated with selections configured in the batch\_exportmeas\_list.txt control file and is a required selection.

## Patch Domain

This task is used to patch the customer domain when the configuration has been modified. Domain details that were given in the bootstrap domain build task do not need to be re-specified here. The Patch Domain task must be run at the global domain level and is found under the Configured Batch Tasks section of the Online Administration Tool.

**Figure 2–15 Patch Domain**

Workbook Wizard

Select Task Group    Select Task    Schedule Task    Confirmation

Specify the arguments for task: Patch Domain

Exclusive Message

Task Label

RPAS\_TODAY(YYYYMMDD)  
(optional)

Run updatestyles

Cancel    Previous    Next    Finish

**Exclusive Message**

This is an exclusive notification message for a domain administrative task. After the task has been started and is in progress in the domain, if the user tries to access domain data, by, for example, committing or refreshing a workbook, this message will be displayed and the operation will be terminated.

**Task Label**

Provide any label for the patch domain task.

**RPAS\_TODAY**

This should be ignored.

**Run updatestyles**

Indicates whether the `-updatestyles` flag should be passed on to `rpasInstall` utility during the patching of the domain. It is checked by default; this means that the `updatestyles` utility will be run by `rpasInstall` as part of the patch process. This check box can be unchecked to indicate `updatestyles` can be skipped during patching.

**Retrieve Batch Control Files**

This task allows the currently configured batch control files to be retrieved, in case they must be inspected or modified. The set of files are packaged together as archive file `batch_control.tar.gz`, and placed into the FTP area for retrieval. No parameters are required for this OAT task.

**Clean FTP Holding Area**

When incoming files are sent to the FTP site, a process then moves those files to an internal holding area from which the batch framework can process them. In cases where files are sent via FTP and then not used by any batch process (for example, if the



batch configuration has changed or if a file was mis-named), then it becomes stranded in the internal holding area. The Clean FTP Holding Area task is provided to remove all files from the internal holding area. Note that all files currently in the internal holding area will be removed, so this task must not be run when any scheduled batch processes are executing.

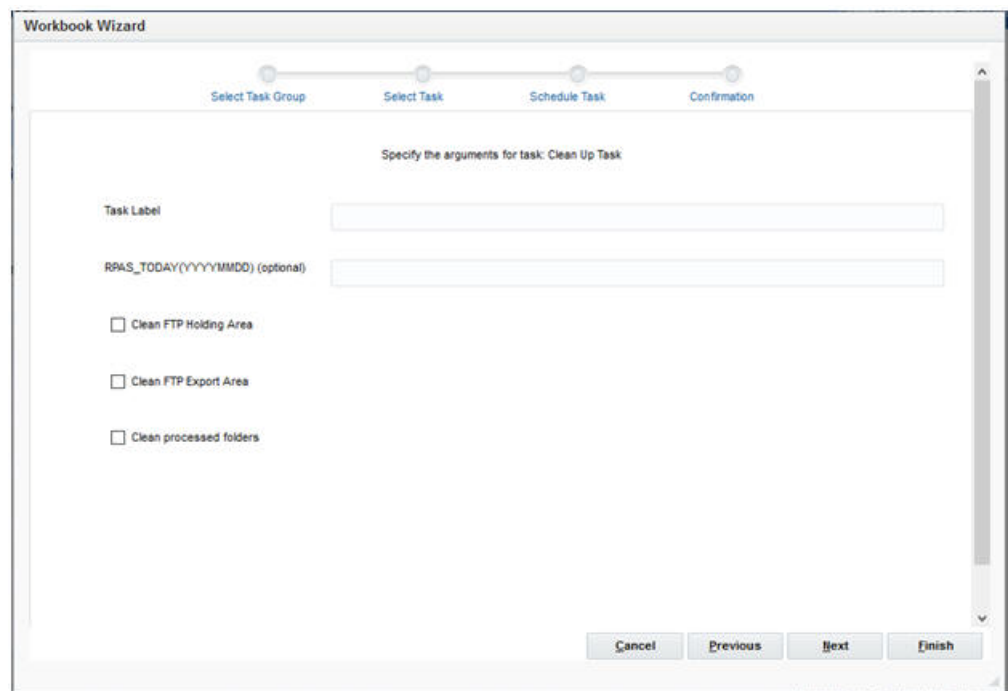
## Clean FTP Export Area

This task is provided to remove all files from outgoing FTP holding area.

## Clean Processed Folders

This task is provided to remove all the processed directories.

**Figure 2–16** Clean FTP Export Area



The screenshot shows the 'Workbook Wizard' dialog box, which is a multi-step process. The current step is 'Specify the arguments for task: Clean Up Task'. The dialog has a progress bar at the top with four steps: 'Select Task Group', 'Select Task', 'Schedule Task', and 'Confirmation'. The 'Specify the arguments for task: Clean Up Task' section contains the following fields and options:

- Task Label:** A text input field.
- RRAS\_TODAY(YYYYMMDD) (optional):** A text input field.
- Clean FTP Holding Area
- Clean FTP Export Area
- Clean processed folders

At the bottom right of the dialog, there are four buttons: 'Cancel', 'Previous', 'Next', and 'Finish'.

