

Oracle® Banking Enterprise Limits and Collateral Management

Administration



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ORACLE®

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Preface

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- [Acronyms and Abbreviations](#)
The list of the acronyms and abbreviations used in this guide are as follows:
- [Symbols and Icons](#)
The lists of symbols, buttons and shortcut key that are used in the application to perform various tasks are covered in this topic.
- [Prerequisite](#)

1.1 Purpose

This guide is designed to help acquaint you with the Oracle Banking Enterprise Limits and Collateral Management (ELCM) application. This guide provides answers to specific features and procedures that the user need to be aware of the module to function successfully.

User can further obtain information specific to a particular field by placing the cursor on the relevant field and pressing <F1> on the keyboard.

1.2 Audience

This guide is intended for the following User/User Roles:

Table 1-1 Audience

| Role | Function |
|-------------------------------|---|
| Back office data entry clerk | Input functions for funds |
| Back office managers/officers | Authorization functions |
| Product Managers | Product definition and authorization |
| End of day operators | Processing during end of day / beginning of day |

1.3 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>.

Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

1.4 Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches](#), [Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

1.5 Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

1.6 Basic Actions

Table 1-2 Basic Actions

| Action | Description |
|---------------------|--|
| Approve | Used to approve the initiated report. This button is displayed, once the user click Authorize . |
| Audit | Used to view the maker details, checker details, and report status. |
| Authorize | Used to authorize the report created. A maker of the screen is not allowed to authorize the report. Only a checker can authorize a report, created by a maker. |
| Close | Used to close a record. This action is available only when a record is created. |
| Confirm | Used to confirm the performed action. |
| Cancel | Used to cancel the performed action. |
| Compare | Used to view the comparison through the field values of old record and the current record. This button is displayed in the widget, once the user click Authorize . |
| Collapse All | Used to hide the details in the sections. This button is displayed, once the user click Compare . |
| Expand All | Used to expand and view all the details in the sections. This button is displayed, once the user click Compare . |
| New | Used to add a new record. When the user click New , the system displays a new record enabling to specify the required data. |

Table 1-2 (Cont.) Basic Actions

| Action | Description |
|-----------------------------|---|
| OK | Used to confirm the details in the screen. |
| Save | Used to save the details entered or selected in the screen. |
| View | Used to view the report details in a particular modification stage. This button is displayed in the widget, once the user click Authorize . |
| View Difference only | Used to view a comparison through the field element values of old record and the current record, which has undergone changes. This button is displayed, once the user click Compare . |
| Unlock | Used to update the details of an existing record. System displays an existing record in editable mode. |

1.7 Related Documents

For more information refer to the Oracle Banking manuals on:

- Development of Launch Forms and Others Screens
- Enterprise Collaterals User Guide
- Enterprise Limits and Collaterals Common User Guide

1.8 Conventions

The following text conventions are used in this document:

| Convention | Meaning |
|------------------------|--|
| boldface | Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary. |
| <i>italic</i> | Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values. |
| <code>monospace</code> | Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter. |

1.9 Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

1.10 Acronyms and Abbreviations

The list of the acronyms and abbreviations used in this guide are as follows:

Table 1-3 Acronyms and Abbreviations

| Acronyms | Abbreviations |
|----------|---------------------------|
| CIF | Customer Information File |

Table 1-3 (Cont.) Acronyms and Abbreviations

| Acronyms | Abbreviations |
|-----------|---|
| CASA | Current Account and Savings Account |
| DDA | System that holds the CASA account and balances |
| ELCM | Enterprise Limits and Collateral Management |
| ECA | External Credit Approval |
| FCUBS | Oracle FLEXCUBE Universal Banking Solution |
| GW | Gateway |
| HTTP | Hyper Text Transfer Protocol |
| ID | Identification Number |
| Mark EOTI | Mark End of Transaction Input |
| Mark TI | Mark Transaction Input |
| OFSA | Oracle Financial Services Analytical Applications |
| ORMD | Oracle Revenue and Billing Management |
| PK | Primary Key |
| RDBMS | Relational Data Base Management System |
| SMS | Security Services |
| UI | User Interface |
| VD | Value Date |
| XML | Extensible Mark-up Language |
| XSD | XML Schema Definition |
| XSLT | Extensible Stylesheet Language Transformations |

1.11 Symbols and Icons

The lists of symbols, buttons and shortcut key that are used in the application to perform various tasks are covered in this topic.

Table 1-4 Symbols and Icons









| Icons | Function |
|---|-----------------------------------|
|  | Perform search |
|  | Minimize |
|  | Navigate to the next record |
|  | Navigate to the previous record |
|  | Toggle OFF |
|  | Toggle ON |
|  | Delete |
|  | Click this icon to add a new row. |

Table 1-4 (Cont.) Symbols and Icons














| Icons | Function |
|--|--|
|  | Click this icon to delete an existing row. |
|  | List view |
|  | Maximize |
|  | Navigate to the first record |
|  | Navigate to the last record |
|  | Advance search |
|  | Search record |
|  | Save the record |
|  | Reset the record |
|  | Clear the record |

Table 1-5 Symbols and Icons - Audit Details

| Icons | Function |
|---|----------------|
|  | A user |
|  | Branch details |
|  | Date and Time |

1.12 Prerequisite

Specify the **User ID** and **Password**, and login to **Home** screen.

2

Introduction

This topic provide the list of sub-topic in this document.

The list of sub-topics in this document are:

- [#unique_25](#)
- [#unique_26](#)

3

Administration

This topic provides an overview of administration screens.

Workbench segregates the developmental activity of the developers into different releases. This allows the tool to track the changes done in each release and helps the developer to follow an extensible approach to development.

Administration screens of the development Workbench are as follows:

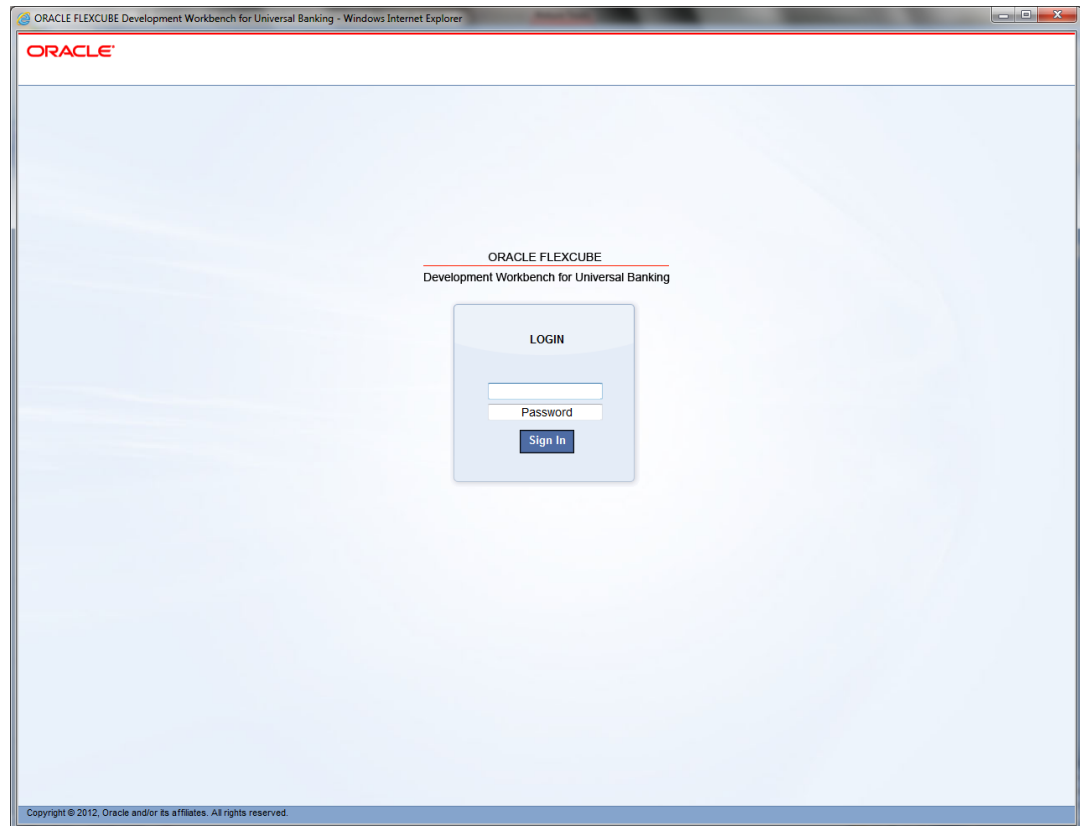
1. Release Creation.
 2. Environment Creation.
 3. User Creation.
- [Login to the Workbench](#)
This topic provides systematic instructions to log in to the Workbench for the first time.

3.1 Login to the Workbench

This topic provides systematic instructions to log in to the Workbench for the first time.

1. After successful installation, log in to the Workbench by using the following credentials:
User Name: **RADTOOL**
Password: **RADTOOL**

Figure 3-1 LOGIN

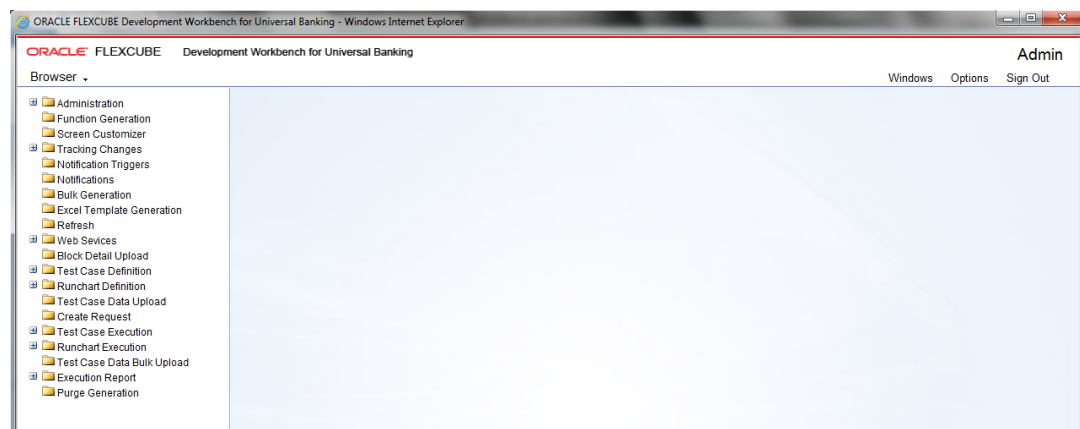


The **RADTOOL** user is initially mapped to Default Release. This user is only for the initial login to the tool. Developers should not use this user to design a new screen or to modify an existing screen.

2. After successful login, click on the **Administration** node on the left side under the **Browser**.

Under the **Administration** node, **Release**, **Environment** and **User** options displayed.

Figure 3-2 Options under Administration



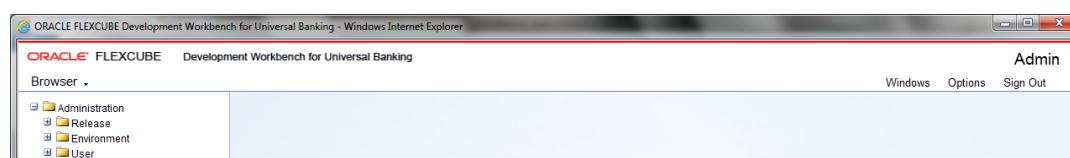
4

Release

This topic provides instructions to create a new Release.

1. Expand the Release node under administration.
Detailed and **Summary** options displays in the **Development Workbench for Universal Banking** screen.
2. Click on the Detailed option to create a new release.
Release Master screen displays.

Figure 4-1 Release Master



- [Release Detailed](#)
The topic explains about the release master screen.
- [Release Summary](#)
This topic provides instructions to get the Environment summary.

4.1 Release Detailed

The topic explains about the release master screen.

Only a user with Administrator rights can create Release. It is recommended to use RADTOOL users for creating new releases.

Table 4-1 Release Master - Field Description

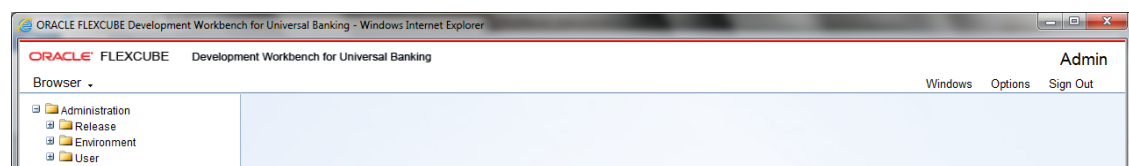
| Field | Description |
|-----------------------|--|
| Release Code | Release code/Project Code is a mandatory field. It should follow the FLEXCUBE naming convention. For Example: FC_UBS_V.UM_11.4.US.1.0.0.0 |
| Description | A meaningful description of release can be provided here. |
| Release Type | Select the release type. This is a mandatory field. <ul style="list-style-type: none">• Kernel: This option should be used by the kernel team only.• Cluster: A regional development team has to select this option.• Custom: Either offshore development team for client changes or development in Onsite has to select this option. |
| Release Number | Enter the version number of the FLEXCUBE development. |

Table 4-1 (Cont.) Release Master - Field Description

| Field | Description |
|---|---|
| Base Release | Select base release from the list of values. All available releases will be shown in the List of values. The base release is of significance for migrating test case data Example: If the developer is working on customization on top of the 11.3EU Cluster pack, the base release will be 11.3EU. |
| Environment | Select default environment. |
| Remarks | Enter if any additional info is required regarding Release. This is the information field. |
| Release SPC | This would be used for in-house developments. This is not required for custom developments. |
| Stream Name | The stream name should be the same as the DDL stream name. This is not applicable if DDL integration is not required. |
| Cluster Name | This is an information field. If the release is a Cluster pack, the name of the Cluster release can be provided here, the same name as maintained in DDL Tool. |
| Custom Name | This is an information field. If the release is a Customization, the name of the customer can be provided here, the same name as maintained in DDL Tool. |
| Release Stage | This is the information field. The release stage can be Development, SQA, ITR etc. |
| Application Name | Provide the name of the application for which the release is created. Example: FLEXCUBE, FCIS, FGL, etc. |
| Migrate Test Case Data from Base Release | If the check box is checked,all the test case data from the base release will be migrated to the new release. |

The below figure shows sample entries for creating custom release done for MODEL BANK.

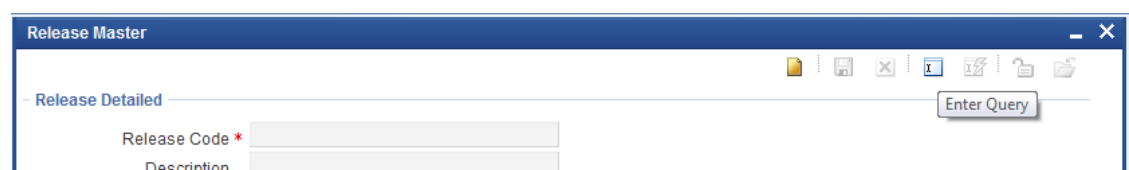
Figure 4-2 Release Master



Querying a Release

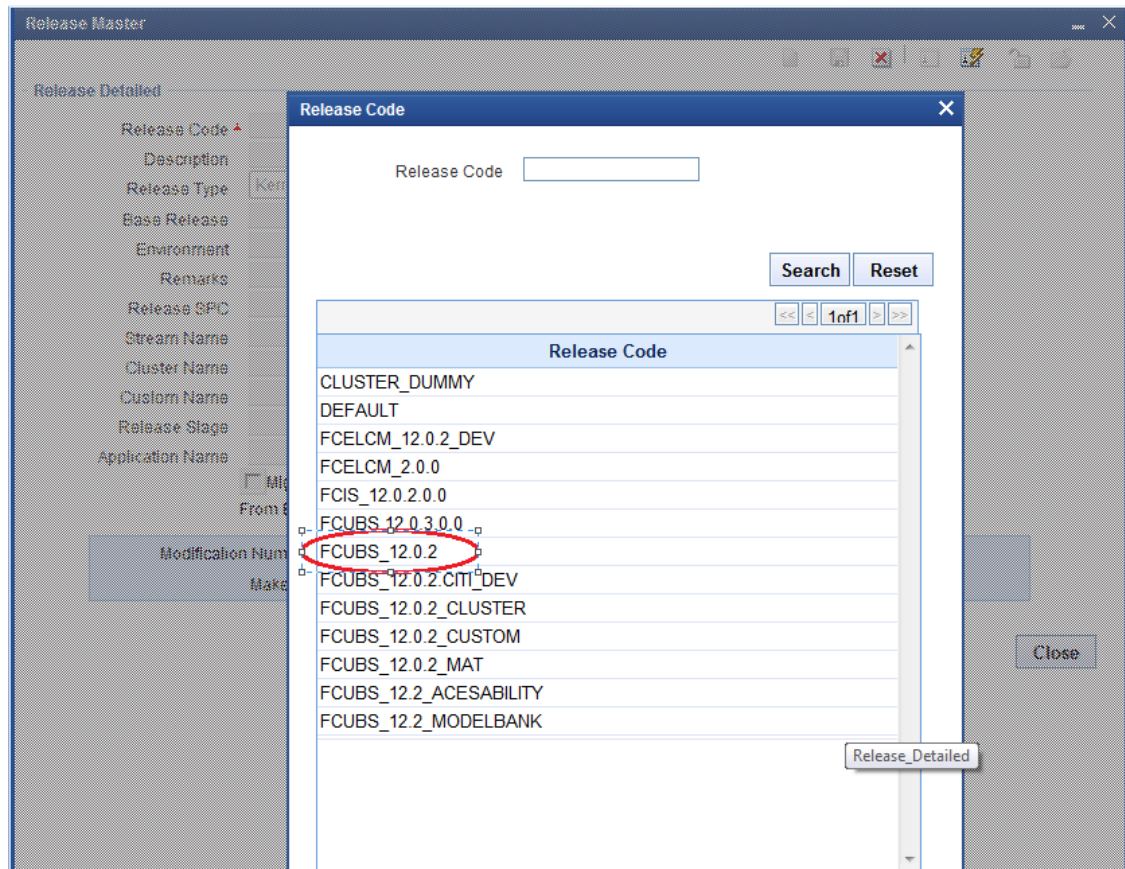
If user want to modify existing release Details click on Release Detailed node in tree and click enter query option.

Figure 4-3 Querying a Release



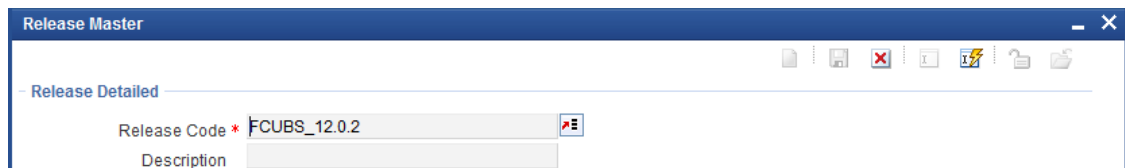
Release code field gets enabled. If release name known already enter directly or select release code from provided List of values.

Figure 4-4 Selecting Release from LOVs



After selecting release code click on execute query.

Figure 4-5 ExecuteQuery



Modifying a Release

Click on unlock button.

Figure 4-6 Modifying a Release

Release Master

- Release Detailed

Release Code * FCUBS_12.0.2

Description FCUBS_12.0.2

Release Type Kernel

Base Release FCUBS_12.0.1

Environment

Remarks

Release SPC anuradha.santhanagopalan@oracle.com

Stream Name

Cluster Name

Custom Name

Release Stage

Application Name

☐ Migrate Test Case Data

From Base Release

Modification Number 2

Release Status Open

Maker Id RADTOOL

Maker Date Stamp 2013-09-04 11:19:27

Close

After unlock button clicked except release code all fields will be enabled. Release administrator can update the required fields. Click on save.

Figure 4-7 Release after unlock

The screenshot shows a window titled "Release Master" with a standard Windows-style title bar (minimize, maximize, close buttons). Below the title bar is a toolbar with icons for file operations. The main content area is titled "Release Detailed" and contains a form with the following fields:

- Release Code *: FCUBS_12.0.2
- Description: FCUBS_12.0.2
- Release Type: Kernel (dropdown menu)
- Base Release: FCUBS_12.0.1
- Environment: (empty text box)
- Remarks: (empty text box)
- Release SPC: anuradha.santhanagopalan@oracle.com
- Stream Name: (empty text box)
- Cluster Name: (empty text box)
- Custom Name: (empty text box)
- Release Stage: (empty text box)
- Application Name: (empty text box)

Below these fields is a checkbox labeled "Migrate Test Case Data" with the text "From Base Release" underneath it. At the bottom of the form, there is a blue-shaded area containing:

- Modification Number: 2
- Release Status: Open (dropdown menu)
- Maker Id: RADTOOL
- Maker Date Stamp: 2013-09-04 11:19:27

A "Close" button is located at the bottom right of the window.

4.2 Release Summary

This topic provides instructions to get the Environment summary.

This screen will be used to get details of all releases already existing in Workbench.

1. Click on the **Execute query** button.
All available releases are displayed in grid view.
2. Double click on the particular release code.
Release Master Summary screen displays.

Figure 4-8 Release Master Summary

Release Code

Description

Search

Reset

| <input type="checkbox"/> | Release Code | Description | Release Type | Release Number | Base Release |
|--------------------------|----------------------|----------------------|--------------|----------------|----------------|
| <input type="checkbox"/> | FCUBS_12.0.2.CITI_DE | FCUBS_12.0.2.CITI_DE | KERNEL | | FCUBS_12.0.1.6 |
| <input type="checkbox"/> | DEFAULT | DEFAULT | DEFAULT | | |
| <input type="checkbox"/> | FCUBS_12.0.3.0.0 | FCUBS_12.0.3.0.0 | KERNEL | | |
| <input type="checkbox"/> | FCIS_12.0.2.0.0 | FCIS_12.0.2.0.0 | KERNEL | | 12.0.2.0.0 |
| <input type="checkbox"/> | FCUBS_12.2_MODELB | FCUBS_12.2_MODELB | CUSTOM | | FCUBS_12.0.2 |
| <input type="checkbox"/> | FCELCM_12.0.2_DEV | FCELCM_12.0.2_DEV | KERNEL | | FCUBS_12.0.2 |
| <input type="checkbox"/> | FCUBS_12.2_ACESABI | FCUBS_12.2_ACESABI | KERNEL | | |
| <input type="checkbox"/> | FCUBS_12.0.2_CUSTC | FCUBS_12.0.2_CUSTC | CUSTOM | | |
| <input type="checkbox"/> | FCUBS_12.0.2_CLUST | FCUBS_12.0.2 Cluster | CLUSTER | | FCUBS_12.0.2 |
| <input type="checkbox"/> | FCUBS_12.0.2 | FCUBS_12.0.2 | KERNEL | | FCUBS_12.0.1 |

Close

5

User

This topic provides information on the User screen.

The user screen is used for creating a new user for Workbench. Only the Administrator or Release Administrator can create new users. Releases can be attached to the particular user and roles for the user on the attached release code can also be maintained.

Figure 5-1 User Definition

- [User Detailed](#)
This topic provides field descriptions for the User Definition screen.
- [User Summary](#)
This topic provides instructions to get the User summary.

5.1 User Detailed

This topic provides field descriptions for the User Definition screen.

Table 5-1 User Definition- Field Descriptions

| Field | Description |
|---------------------|---|
| User ID | This is the unique ID given to each user, used to login into Workbench. |
| User Name | Enter User Name. |
| User Password | The password the user has to enter to log in to Workbench. |
| Default Release | Select Release code from the list of values. This will be the release to which users will be mapped on logging in to the Tool. If the user mapped to more than one release, the user can switch between the releases using the User Preferences screen. Refer https://docs.oracle.com/cd/F42208_01/PDF/Open_Dev_Tools/03-Development_WorkBench_Getting_Started.pdf for further details on User Preferences |
| Default Environment | Select the corresponding environment code created for the selected default release. If not selected, the user can set environment in the User Preferences screen after logging in. |
| Save Format | The user can access the generated files in one of the following modes: <ul style="list-style-type: none">• Zip: Files will be zipped and downloaded from the server to the client. This is the default save format.• Server Path: If the user has access to Server, then this mode can be selected. A path in Server has to be specified as Work Directory. Files will be copied to this path from where the user can pick them up.• Client Path: For ease of use for users of Older Versions, the earlier mode has also been retained. Here the user has to provide a path in his machine as the Work Directory. Note that this mode uses ActiveX Scripting; hence settings have to be set accordingly. This option is available only in Internet Explorer. |

Table 5-1 (Cont.) User Definition- Field Descriptions

| Field | Description |
|----------------------------|--|
| Work Directory | It is the path of the folder where the Workbench generated files will be saved. The user can specify the default directory where all his work should be saved. This field is applicable only if the Save format is either Server Path or Client Path. If the Save Format is Server Path, a path in the server has to be specified. If the Save Format is Client Path, a path in the client machine has to be specified. If the value is specified as CURRENT_DIRECTORY generated files will be saved to the location path specified at the design screen level. |
| Excel Format | This field defines the default extension of the excel files generated from the Tool. XLS and XLSX are the supported formats. |
| XML Formatting | Any XML file which is generated by Workbench will be formatted. |
| LDAP Authentication | This option can be selected if the user has to be authenticated against an LDAP. Password need not be specified in this case. LDAP properties have to be specified in the odt.properties file for availing of this feature. Sample LDAP Properties: <ul style="list-style-type: none"> • <code>LDAPSSLEn = N</code> • <code>LDAP_DOMAIN=MODELBANK.COM</code> • <code>LDAP_SERVER_URL=ldap://10.184.xx.xx.389</code> |

- [User Releases](#)
This topic provides information on User Releases.

5.1.1 User Releases

This topic provides information on User Releases.

A single user can be mapped to many releases. Make sure that the selected default release is available here. Along with release code user role should be specified. The tool has below User Roles for controlling the access rights:

- **Release Administrator**
- **Developer**
- **TCM User**
- **VERCON**

The user will be allowed to perform various tasks based on the Role assigned to the user. The same user can have a different role for different releases.

Table 5-2 User Roles

| User Roles | Description |
|-----------------------|--|
| Release Administrator | <ul style="list-style-type: none">• This role is meant for project leaders and team leaders and allows them to perform release administration activities.• Users with this role would be allowed to perform the below tasks.<ul style="list-style-type: none">– Creation of Environment(s) for the Release– Creation of users– Provide access to the Release for required Users |
| Developer | <ul style="list-style-type: none">• This Role is for Developers. Users mapped with this role would be able to access the Function development related features of the Workbench.• User will also be able to Switch between the releases and Environments using the User Preferences option. |
| TCM User | <ul style="list-style-type: none">• This Role is meant for users of TCM. Users mapped with this role would be able to access only the TCM screens through the console.• The user will also be able to Switch between the releases and Environments using the User Preferences option. |
| VERCON | <ul style="list-style-type: none">• This Role is meant for VERCON Team. Users mapped with this role would be able to access only the bulk gen operation through the console.• The user will also be able to Switch between the releases and Environments using the User Preferences option. |

New User will be created by RADTOOL user. Use RADTOOL user to create only one user with a role as Release Administrator. After adding one user as Release Administrator, many users can be created by using the same user.

5.2 User Summary

This topic provides instructions to get the User summary.

The user Summary screen will be used to get details of all users that already exist in the Workbench.

1. Click on the **Execute query** button.
All available releases are displayed in grid view.
2. Double click on the particular User.
User Summary screen displays.

Figure 5-2 User Summary

The screenshot shows a web application window titled "User Summary". At the top, there is a search bar with the text "User ID * DEMOUSER" and a small icon to its right. To the right of the search bar are two buttons: "Search" and "Reset". Below the search bar is a table with three columns: "User Id", "User Name", and "Default Release". The table has a single row of data with the values "DEMOUSER", "DEMOUSER", and "FCUBS_12.0.2" respectively. The table is scrollable, and the bottom of the window contains a "Close" button.

| User Id | User Name | Default Release |
|----------|-----------|-----------------|
| DEMOUSER | DEMOUSER | FCUBS_12.0.2 |

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