

Loan Origination User Guide

Oracle Financial Services Lending and Leasing

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Oracle Financial Services Lending and Leasing User Documentation

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1. Navigation

This document provides an overview of the basic template, navigation, common operations that can be performed, and keyboard short cuts available in Oracle Financial Services Lending and Leasing. Since this section details the general options available in the User Interface, some or all the parts of this section are applicable to you as per access provisions & licensing.

The document is organized into below topics:

- Logging In
- Template and Navigation
- Common Operations
- Hot Keys

Note

The application can be best viewed in 1280 x 1024 screen resolution.

1.1 Audience

This document is intended to all Prospective Users who would be working on the application.

1.2 Conventions Used

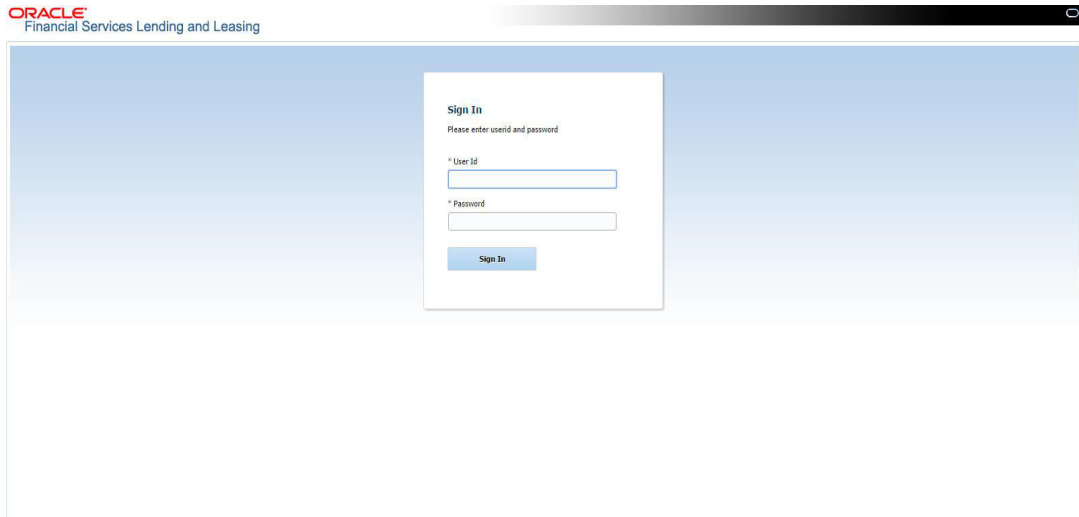
Term	Refers to
The system/application	Oracle Financial Services Lending and Leasing
Mnemonic	The underlined character of the tab or button

1.3 Logging In

The pre-requisites to log into the system are a valid user ID and a password, defined by the system administrator in Administration > User screen.

You can login to the system using a valid user ID and a password defined by the system administrator, in Administration > User screen. A User ID is disabled automatically by the system if it is inactive for a specified number of days.

When you invoke the application, the **Sign In** screen is displayed.



- **User ID** – Specify a valid User ID.
- **Password** – Specify a valid password for the specified User ID.

The system accepts the User ID and password in upper case only. After specifying valid credentials, click **Sign In** to sign into the application.

1.4 Template and Navigation

This section provides a brief input on the template and navigation of the system. Details are grouped into two categories to enable easy understanding. These include:

- Home screen
- Screens

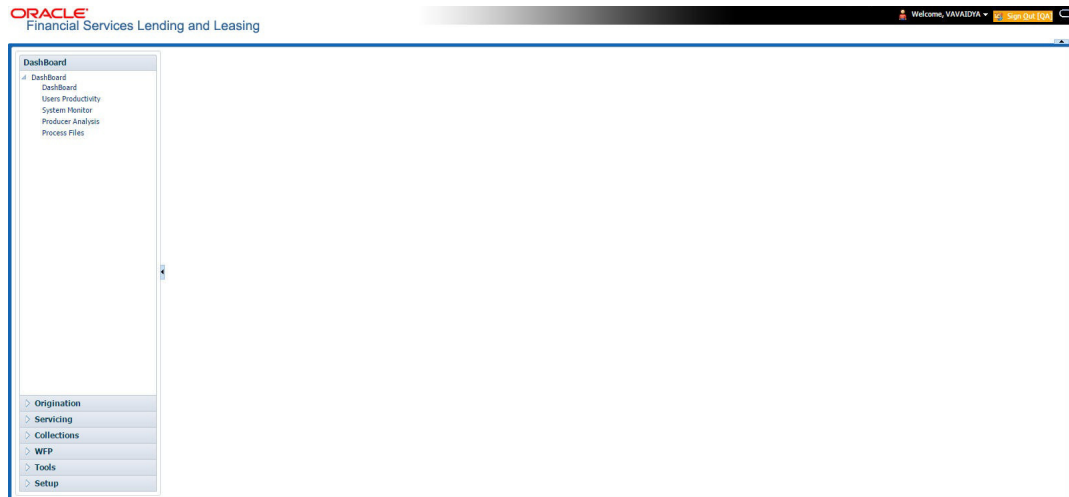
1.4.1 Home Screen

Once you login to the application with valid credentials, the system authenticates the details and displays the Home screen.

The Home screen consists of the following components:

- Header
- Left Pane

- Right Pane/Work Area



You can view the application version details and copyright information by clicking **About** link at the right corner of the screen.



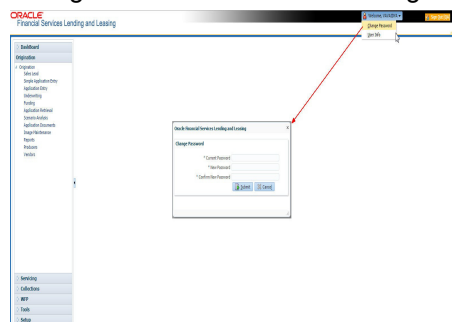
Header

In the Header, system displays the following:

- **User ID** that you have currently logged/Signed in. Click the adjoining drop-down arrow, the system displays the following options:

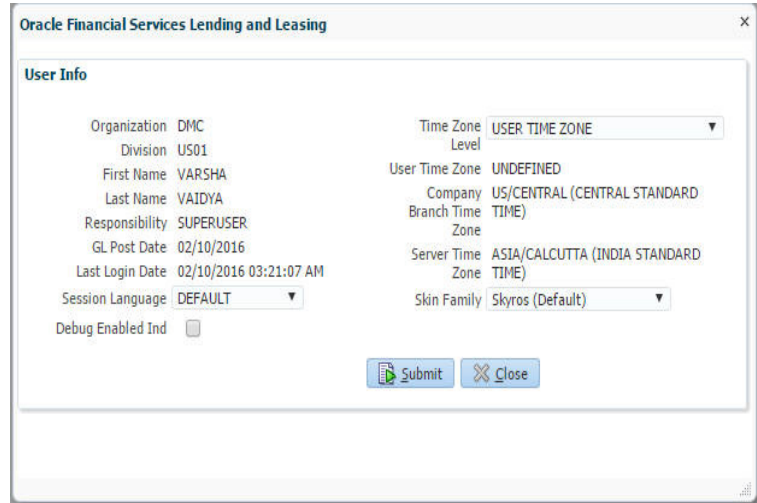


- **Change Password** – Click to change the current password.



Specify the current password in the **Current Password** field and a valid password, you wish to maintain as a new password, in the **New Password** field. Re-enter the password in **Confirm Password** field and click **Submit** to change the password.

- User Info – Click to view the current user info.



In this screen, apart from viewing the user info, you can also set Session Language, enable error log, and specify the time zone preference.


Session Language – Select a language that you need to set for the session, from the drop-down list.

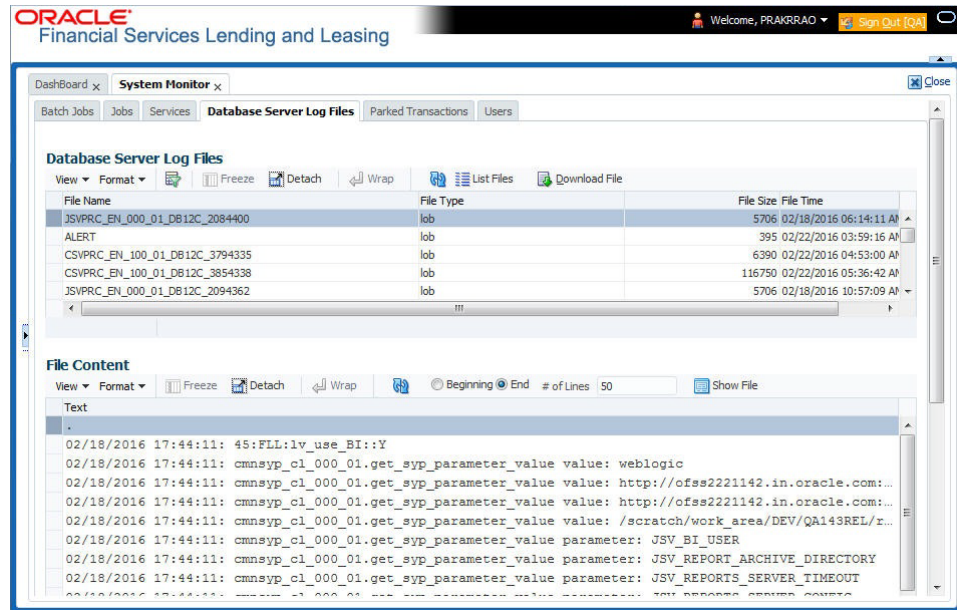
Debug Enabled Ind – Check this box to enable the debug indicator.



On selection, system records all the debugs into logs files depending on the following two types of system parameters:

System Parameter	Condition to record debug data
CMN_DEBUG_METHOD	If parameter value is 1, then debug data is recorded into a file in Database Server. If parameter value is 4, then debug data is recorded into the table LOG_FILES_HEADER.
CMN_DEBUG_LEVEL	If parameter value is greater than 0, only then the debug data is recorded.

The debug data can be viewed from Dashboard > System Monitor > Database Server Log Files.

You can click on  **List Files** button to view the list of logged files.



Click on  **Show File** button to view the selected file contents in the 'File Content' section. You can also click  **Download File** button to extract a copy of debug details.


Time Zone Level - Select the time zone preference as User/Company Branch/ Application Server Time Zone from the adjoining options list.

For more details on time zone selection, refer to Time Zone Preference section of this user manual.



Click **Submit** to save the changes or **Close** to close the screen without changes.

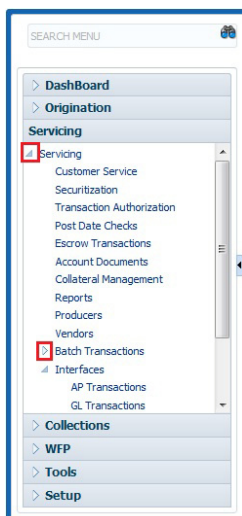
- **Accessibility** – Click the link to view accessibility features of the system.

Refer accessibility document for further details.

- **Sign Out** – Click the link to sign off from the application. You can also click on  icon to sign off from the application.

Left Window

In the left pane, system lists and provides drop-down links for various modules available in the product. Click  to expand the Module Master Tabs and  to collapse them.

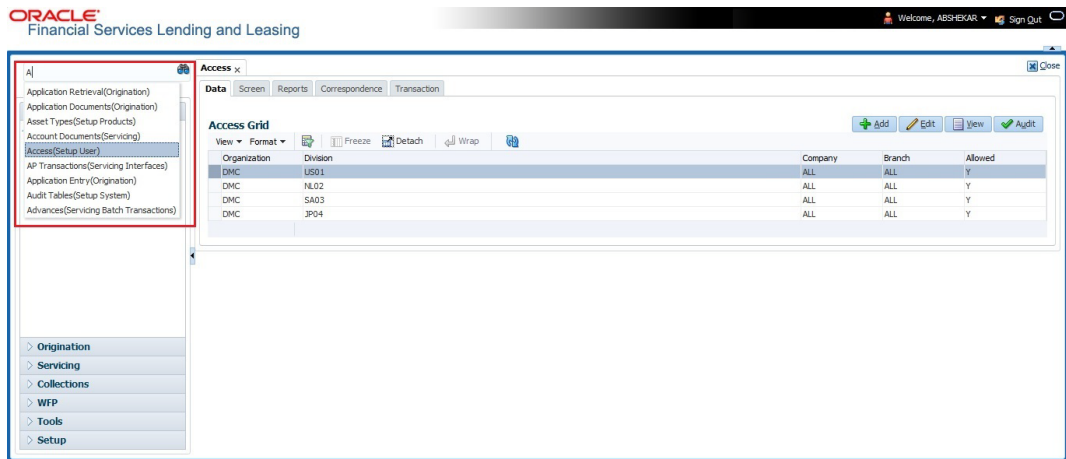


To open a screen, navigate to Module Master Tab to which the screen belongs, expand the tabs, and click the screen link you wish to open.

Menu Search in Left Window

In the left window you can make use of the search option to directly search and open the screen that you are familiar with, and avoid multiple steps of navigation from the LHS menu.

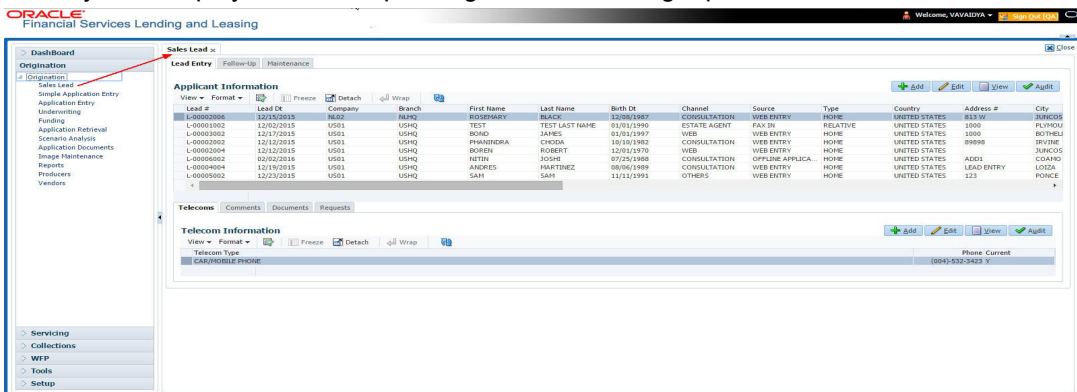
The Search box in the LHS facilitates for an intuitive search of required screens in Oracle Financial Services Lending and Leasing. For example, on typing the first letter of the screen, the search box displays a list of all available screens starting with the letter entered in alphabetical order. You can click on the required screen and press 'Enter'. The screen is displayed in the main window/work area.



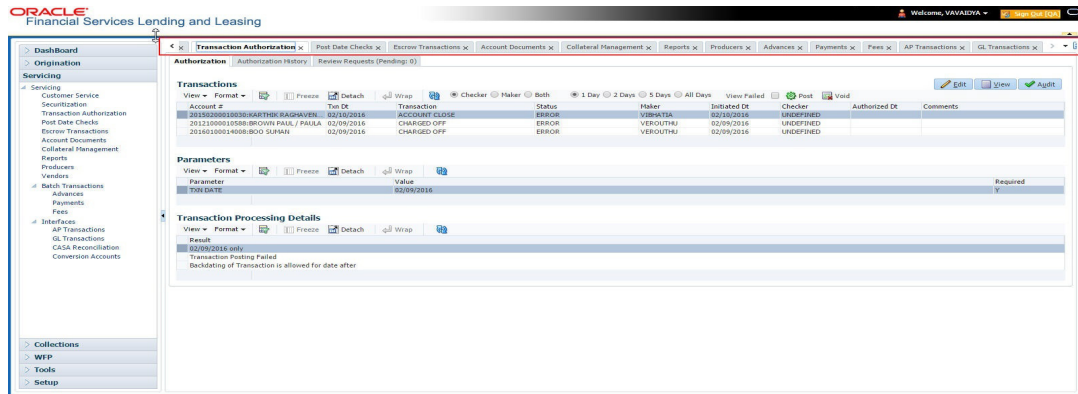
When there are multiple matches with same screen name, you can filter the results through the module from which the screen is accessed which is indicated in angular brackets. For example typing 'VEN' displays the following options for selection - Vendors(Collections), Vendors(Origination), Vendors(Servicing), Vendors(Setup System). For subsequent search, you need to clear the data in the search field.

Right Window

The Right Window can also be termed as work area. When you click the screen link on left pane, system displays the corresponding screen in the right pane.



You can open a maximum of 15 screens at a go. Once the maximum limit is reached, the system displays an error message.



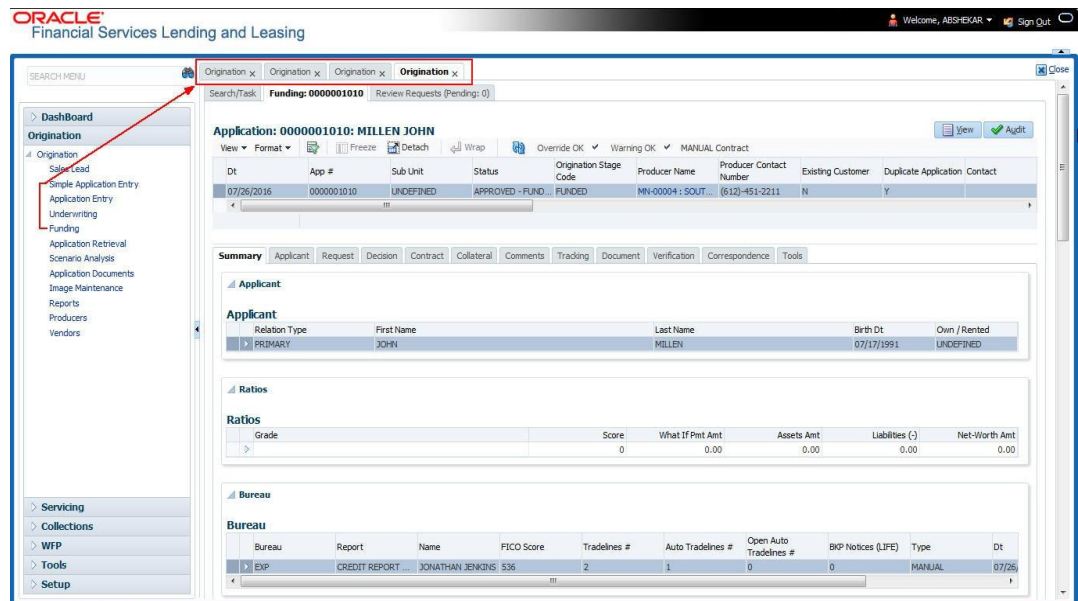
Each active screen is displayed as a tab at the top of right pane, across its width. To view a screen, click the screen tab. You can identify the active screen with its white background. Also, operation on any of the screen will not affect the data in other screens.

You can also open multiple Applications at the same time as separate tabs in the right window, provided your system administrator has enabled the option 'Mac_Multi_tab_Ind' = 'Y' in MENU_ACCESS table.

Having this option enabled you can view and update a maximum of 15 Applications in parallel tabs and Oracle Financial Services Lending and Leasing renders dynamic data across all the opened tabs.

However, this option is restricted only to the following screens in Origination Module Master Tab. In the Left Menu of Origination Module Master Tab, you can open multiple applications by clicking on the following links. Each successive click, opens a new Origination tab.

- Simple Application Entry
- Application Entry
- Underwriting
- Funding





Few screens in Origination are identical and are linked. Hence, when multi tab option is not enabled, you can open only one screen at a time from the group. A sample of the grouping structure is given below, based on stages of the screens:

Origination:

- Simple Application Entry
- Application Entry
- Underwriting
- Funding

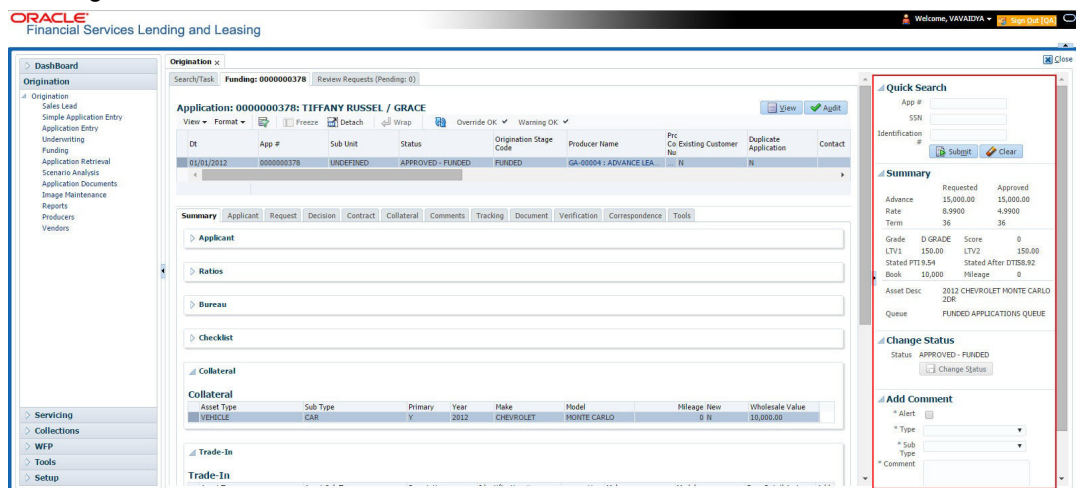
As per the above listing, you will be able to open only one screen in the corresponding list and need to close the same to open any other screen.

Right Splitter/Action Window

The Right Splitter/Action Window has quick access to search and other options to avoid switching between tabs or navigating into sub tabs periodically. You can access the Right Splitter/Action Window while working on an Application or Customer Service screens. You can click  and  to toggle the view of Right Splitter/Action Window.

Origination Screens

In Origination > Application screens, you can use the Right Splitter/Action Window to do the following:



- Use **Quick Search** to search for an application based on application number, last 4 digits of SSN (SSN of the primary applicant) or identification number. If multiple applications or accounts are found during 'Identification #' search, the system displays an error message as "Multiple Matches found for the Identification #, Please use normal Search".
- **Summary** section displays critical information that has to be referred repeatedly during origination like – DTI, PTI, Book Value, Grade, FICO Score, Approved Advance, Rate and Term.
- Use **Change Status** section to change the application status to next level. If the application edit status is restricted, then the 'Change Status' will be read-only.
- Use **Add Comment** section to post an alert or comment during Underwriting and Funding stages.

For detailed information on the above options, refer to respective sections in the document.

Servicing and Collection Screens

In Servicing and Collection > Customer Service screens, you can use the Right Splitter/Action Window to do the following:

- Use **Quick Search** to search for an account based on account number, or customer Id, or last 4 digits of SSN (SSN of the primary applicant) or identification number. If multiple applications or accounts are found during 'Identification #' search, the system displays an error message as "Multiple Matches found for the Identification #, Please use normal Search". You can also select the Queue Condition and Auto Run options during search. Clicking 'Next Account' button opens the subsequent account listed in search and clicking 'Filtered Account' opens the subsequent account fetched during a queue search and listed in Queue Assignment section.
- Use **Add Comment** section to post an alert or comment based on Type and Sub Type.
- Use **Add Call Activity** section to post all types of call activities including promise to pay, account conditions and so on, irrespective of the screen you are working on. This is similar to the option available in 'Call Activities sub tab' under Customer Service tab.

For detailed information on the above options, refer to respective sections in the document.

The height of Header and width of the Left and Right Panes do not change, with resizing of application screen.

The system facilitates toggling Header and Left and Right Panes of the home screen to increase the visible area of the screens. Click to toggle upper pane and to toggle left pane. To un-toggle click and respectively.

1.4.1.1 Time Zone Preference

User Info	
Organization	DMC
Division	US01
First Name	VARSHA
Last Name	VAIDYA
Responsibility	SUPERUSER
GL Post Date	02/10/2016
Last Login Date	02/10/2016 03:21:07 AM
Session Language	DEFAULT
Debug Enabled Ind	<input type="checkbox"/>
Time Zone Level	USER TIME ZONE
User Time Zone	UNDEFINED
Company Branch Time Zone	US/CENTRAL (CENTRAL STANDARD TIME)
Server Time Zone	ASIA/CALCUTTA (INDIA STANDARD TIME)
Skin Family	Skyros (Default)

You can select any of the following three time zones from the User Info screen:

- Application Server Time Zone
- Company Branch Time Zone
- User Time Zone

The time zones set up at each of these levels are displayed in the user info screen. However, data is always stored in the application server time zone and based on the user preference of time zone, the display time would be User or Company or Application Server time zone. Any time zone related changes done at UI does not impact the other time bound activities which are dependant on database time.

Application Server Time Zone (Server Time Zone)

The Application Server Time Zone by default is the Production Server Time Zone. Selecting this time zone will have all date and time fields defined as per the time stored in application server. There is no offset in time if both storage (database server) and display (application server) are in the same time zone.

Company Branch Time Zone (Organization - Division Time Zone)

This is the Company time zone and is setup at the organization - division definition level. The various divisions defined under an organization can be set up with different time zones depending on geographical locations. This time can be modified as per requirement.

To modify the Company Branch Time Zone:

- Navigate to Setup > Administration > User > Organization and select the company or division listed under 'Division Definition'.
- In the Display Formats tab, select **Time Zone** and click 'Edit'.
- In the Format field, select the required time zone from the adjoining options list and click 'Save'.

If 'Company Branch Time Zone' is selected as the time zone in User Info screen, then on save, all the time and date fields are automatically updated with the time zone of the company branch.

User Time Zone

User Time Zone or User Preference Time Zone can be set up at the User Level in the User Definition screen. Various Users under same divisions defined under an organization can be set up with different time zones depending on geographical locations.

To modify the User Time Zone:

- Navigate to Setup > Administration > User > Users.
- Select the required User record listed in “User Definition” section and click **Edit**.
- In the Time Zone field, select the required time zone from the adjoining options list and click **Save**.

If 'User Time Zone' is selected as the time zone in User Info screen, then on save, all the time and date fields are automatically updated with the current updated time.

1.4.2 Screens

Details in few main screens are grouped into different sections. These sections are displayed as tabs, horizontally within the screen. In turn, details in few of these tabs are again grouped horizontally. The details are displayed when you click the tab under which they are grouped. As similar to the main screen tabs, you can identify the active tab with its white background.

For example, Customer Service main screen has four main tabs. When you click on ‘Customer Service’ tab, the corresponding tabs are displayed.

The screenshot displays the Oracle Customer Service interface for account 20120200010231, YUTAKA OZAKA / AKANE. The account is active with a balance of 0.00 USD. The 'Call Activities' tab is selected, showing a list of activities with columns for Action, Result, Contact, Reason, Cancel, Promise Dt, Promise Amt, Condition, Appointr Followup Dt, Time Zone, and Adj Followup Dt. Two activities are listed, both with a time zone of 12/29/2015 12:30:00 PM.

Company	Branch	Sub Unit	Account #	Product	Days Past Due	Currency	Pay Off Amt	Amount Due	Status	Oldest Due Dt
US01	USR1	UNDEFINED	20120200010231	LEASE VEHICLE	0	USD	0.00	0.00	ACTIVE	02/10/2015

Action	Result	Contact	Reason	Cancel	Promise Dt	Promise Amt	Condition	Appointr Followup Dt	Time Zone	Adj Followup Dt	Corr
AT	PH	ANSWERING MACHINE		N	12/30/2015	1,000.00	NONE	N	12/30/2015	12/29/2015 12:30:00 PM	
AT	PH	ANSWERING MACHINE		N	12/30/2015	1,000.00	NONE	N	12/30/2015	12/29/2015 12:30:00 PM	

You can click to view the hidden tabs, if any.

1.5 Common Operations

Some of the operations are common to most of the screens. These are grouped into three categories, based on their features.

- Basic Operations
- Basic Actions
- Personalization Options
- De-supported Special characters
- Skip Zip Code Validation
- Export data to Excel

1.5.1 Basic Operations

All the screens contain buttons to perform all or few of the basic operations. The four basic operations available are:

- Add
- Edit
- View

- Audit



When you click any of the operation tabs, system displays the corresponding records inline, below the respective setup tables.

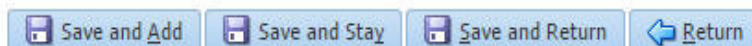
The table below gives a snapshot of them:

Basic Operation	Description
Add	Click to add a new record. When you click Add , the system displays a new record enabling you to specify the required data. It is mandatory to specify details for the fields marked with '*' symbol.
Edit	Click to edit an existing record. Select the record you want to edit and click 'Edit'. The system displays an existing record in editable mode. Edit the required details.
View	Click to view an existing record. Select the record you want to view and click 'View'. The system displays the record details in display mode.
Audit	Click to view audit info. If an audit is set for a field, then the system tracks the changes for that field. Select the record for which you want to view the audit info and click 'Audit'. The system displays the details tracked for that field.
Close	Click to close a screen or a record. When you try to close an unsaved, modified record, then the system alerts you with an error message. You can click 'Yes' to continue and 'No' to save the record.

1.5.2 Basic Actions

Most of the screens contain buttons to perform all or few of the basic actions.





All or few of these actions are enabled when you select any of the Basic Operations.






The table below gives a snapshot of them:

Basic Actions	Description
Save And Add	Click to save and add a new record. This button is displayed when you click 'Add' button.
Save and Stay	Click to save and remain in the same page. This button is displayed when you click 'Add/Edit' button.
Save And Return	Click to save and return to main screen. This button is displayed when you click 'Add' or 'Edit' buttons.
Return	Click to return to main screen without modifications. This button is displayed when you click 'Add', 'Edit' or 'View' buttons.

The summary screens consist of the following navigations. The table below gives a snapshot of them:

Basic Actions	Description
	Click to navigate to the first record.
	Click to navigate to the previous record.
	Click to navigate to the next record.
	Click to navigate the last record.

Along with the basic actions, the following buttons are available for specific actions. The table below gives a snapshot of them:

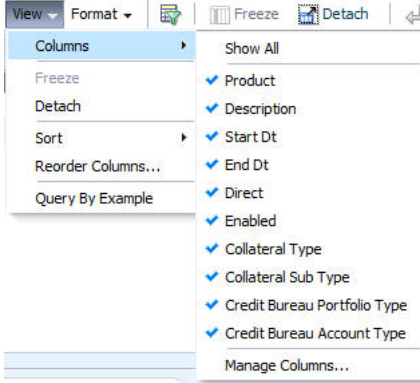
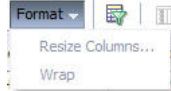
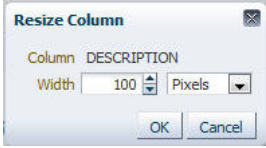
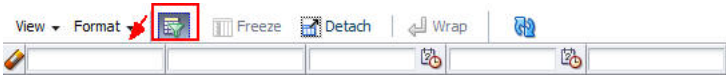
Basic Actions	Description
	Show File - Click to view the details of selected file.
	List Files - Click to generate and view the list of files maintained in the system.
	Download File - Click to download the details of selected data.

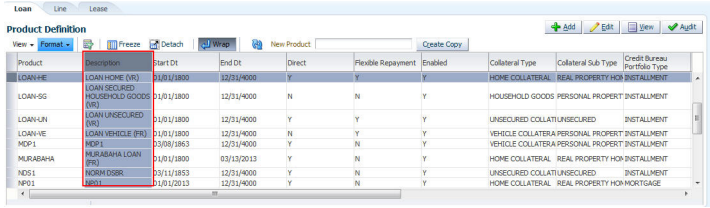


1.5.3 Personalization Options

You can personalize the data displayed in setup tables. Once personalized, system saves the settings for that User ID until next personalization.




The table below gives a snapshot of them:

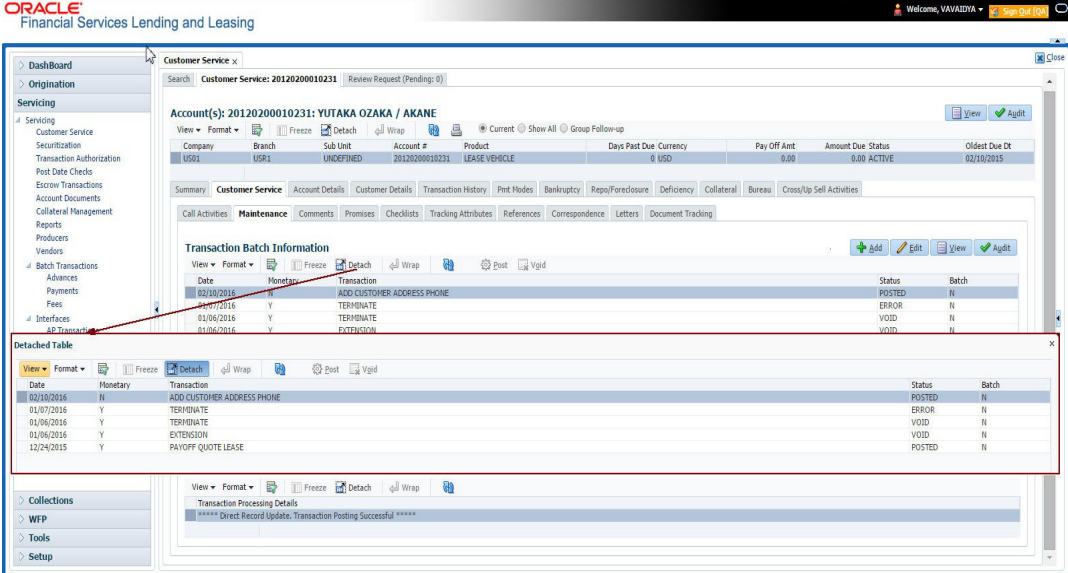
Options	Description
View	<p>Click to personalize your view. The drop-down list provides the following options of customization:</p> <ul style="list-style-type: none"> • Customize columns you wish to view • Sort the order of displayed data • Reorder columns <p>Additionally, the drop-down list provides selection of options adjoining 'View'.</p> 
Format	<p>Click to resize columns or wrap a data in the table cells.</p>  <p>Select the column you need to resize and select Resize Columns option from the Format drop-down list.</p>  <p>Specify the Width and unit for the selected column. Click OK to apply changes and Cancel to revert.</p>
Query by Example	<p>Click to query for the data by an example. When this option is selected, the system displays an empty row above column heads. You can specify all or any of the details of the record you wish to query.</p> 
Freeze	<p>Select the column at which you need to freeze the table and click Freeze. Function is similar to the freeze option in MS excel.</p>
Detach	<p>Click to detach the setup table from the screen. An example of the detached table is provided below.</p>

Options	Description
Wrap	<p>Select the column in which the data needs to be wrapped and click Wrap.</p> 
	Click to refresh the data in the table.
View Last	<p>For usability and performance, some of the data intensive screens have 'View Last' option to sort the volume of data being displayed on screen based on elapsed days.</p>  <p>You can select the 'View Last' option as 1 Day / 1 Week / 1 Month / By Date. When 'By Date' is selected you can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar and clicking 'Search'.</p>

Print option in Customer Service screen

The Print button  option in Customer Service/Collection screen facilitates you to print the contents on the screen as is without scroll bars. This button is available along with other options in the Action block. Clicking on this provides a browser print functionality and a new tab is opened where the print content is displayed.

Detach



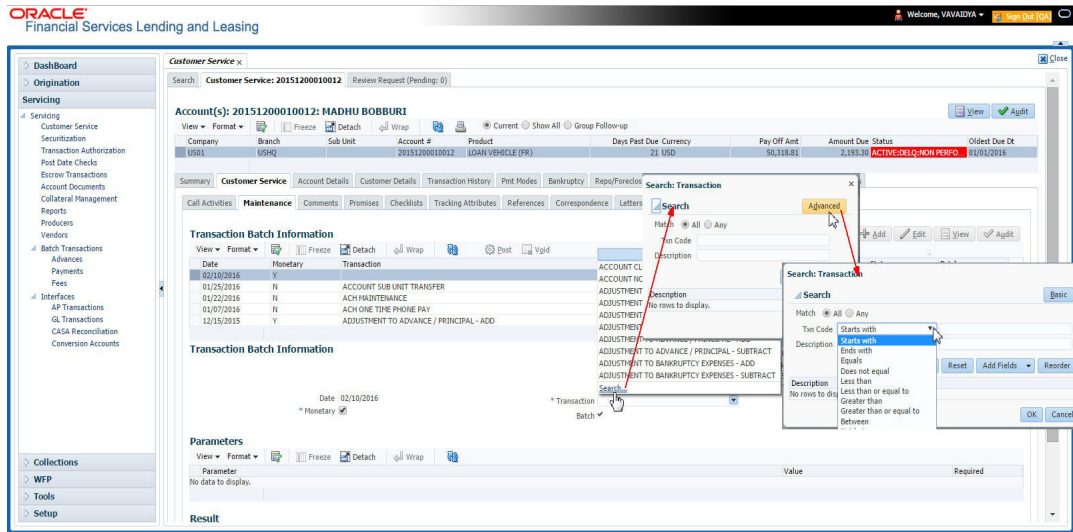
The screenshot shows the Oracle Financial Services Lending and Leasing interface. The main window displays 'Customer Service' for account 20120200010231, belonging to YUTAKA OZAKA / AKANE. A table titled 'Transaction Batch Information' is visible, with columns for Date, Monetary, Transaction, Status, and Batch. A 'Detach Table' window is open, providing a detailed view of the transaction data from the main table.

Click 'Add', 'Edit' or 'View' button to open a new screen in expanded mode with details.

Drop-down List

The system provides an option to select the required data from LOV, for few fields. You can either select the record from list or enter first alphabet of the value you want. When you provide the alphabet, system limits the selection to the values starting with the specified alphabet. These lists are grouped into two types:

- Drop-down list – Provides the selection option. You can either select a record from the list or enter first alphabet of the required value.
- Combo drop-down list – The LOV contains huge data and provides both selection and search option. These drop-down arrows are smaller in size, when compared to normal drop-down arrows, thus enabling easy identification.

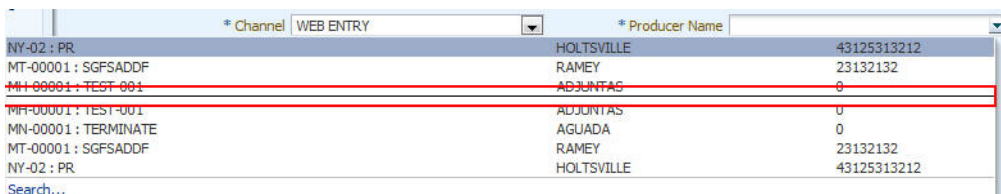


Click the arrow button available before 'Search' to toggle the search options.

Buttons/Menus	Do this
Basic	Click 'Basic' for normal search.
Advanced	Click 'Advanced' for advanced search. In this mode, you can select the search option from drop-down list adjoining the search criteria. Selected record will be highlighted (Hover to select).
Match	Select 'All' to display results exactly matching the specified characters. Select 'Any' to display results matching any of the specified characters.
Search	Click to search for values based on the specified search criteria. The search results are displayed below with the details in respective columns.
Reset	Click to reset the search criteria.
Add Fields	Click to add additional fields to search criteria.

The search criteria are provided below the 'Match' field. These criteria vary based on the Field for which the search is executed.

Also, the system remembers your recent search options and demarcates them from the actual ones.



Comments

In all the user input screens wherever comments are accepted, the system allows an input of 4000 characters of information in the comment(s) field.

1.5.4 De-supported Special characters

OFSLL 'does not' support the following special characters while accepting data through UI, web service and file upload process.

<> {} | \ ^ [] `

Hence, ensure that the same is not used while processing any input data in the system.

1.5.5 Skip Zip Code Validation

While accepting data for interdependent fields through User Interface, OFSLL validates and auto-populates the values for subsequent fields based on previous selection.

Accordingly, when a specific 'Country' is selected from drop-down list which is populated based on COUNTRY_CD (COUNTRY CODE) lookup code, OFSLL validates and populates the list of corresponding zip codes maintained in Zip Code setup.

However, in case the zip code validation is to be skipped for a specific Country, then define the Sub Code as NO_ZIP_VAL against the COUNTRY_CD in lookups screen as indicated below:

The screenshot shows the 'Lookups' window with two sections: 'Lookup Type' and 'Lookup Code'. In the 'Lookup Code' section, a table lists codes for 'COUNTRY_CD'. The 'UK' and 'SG' entries have a 'Sub Code' of 'NO_ZIP_VAL', which is highlighted with a red box.

Lookup Code	Description	Sort	Sub Code	System Defined Yes/No	Enabled
UK	UNITED KINGDOM	1	NO_ZIP_VAL	Yes No	Y
SG	SINGAPORE	1	NO_ZIP_VAL	Yes No	Y

On Selecting that particular Country from drop-down in any of the UI screen, only the default value '0000000000' is available for Zip field drop-down list. On selecting the same, the City and State fields are set as UNDEFINED.

The screenshot shows the 'Producer Details' form. The 'Country' field is set to 'UNITED KINGDOM' and is highlighted with a red box. The 'Zip' field is set to '0000000000'. The 'City' and 'State' fields are set to 'UNDEFINED'.

Field	Value
Country	UNITED KINGDOM
Zip	0000000000
City	UNDEFINED
State	UNDEFINED

Note

Skipping zip code validation has significant impact in the system since the change impacts all the UI screens - Setup screens, Origination, Servicing and Collection module screens, Interface, Customer Credit Limit, Collateral Management, and so on. Hence it is recommended to be done with careful consideration and OFSLL is not responsible for any impact/mismatch resulting out of this change.

1.5.6 Export data to Excel

While working on any of the screens in User Interface, OFSLL provides a flexibility to Export the data that is displayed on screen to an Excel file. This helps to download and view the data offline especially with data intensive screens.

Clicking 'Export to Excel' option provides option to save the data to .xls file.

The screenshot shows the 'Customer Service' interface with the 'Maintenance' tab selected. The 'Transaction Batch Information' table is displayed with the following data:

Date	Monetary	Transaction	Status	Batch
10/29/2020	Y	PAID OFF	POSTED	N
10/23/2020	N	ADD CUSTOMER ADDRESS PHONE	POSTED	N

The 'Export to Excel' button is highlighted with a red box. A 'Count: 2' label is also highlighted with a red box in the bottom right corner of the table.

Below the table, the 'Parameters' section is visible with the following data:

Parameter	Value	Required
TXN DATE	02/11/2020	Y
WRITE OFF INDICATOR	YES	Y

However, 'Export to Excel' option is currently available only to following screens and is also access controlled depending on configuration defined in setup.

- Queues/Search Results - Origination, Servicing, and Collections
- Account Information
- Balances
- Call Activities
- Maintenance
- Promises
- Due Date History
- Collateral
- Tracking Attributes
- Condition Details / Condition / Queue History

In addition, OFSLL displays the total count of records fetched from database. The count is displayed in the right bottom corner of records table. However, note that this is not the total count of all the records in the database but only the records which are fetched based on specific selection. For example, if there are 50,000 records in database and UI is fetching 1,000 records, then the count is displayed as 1,000.

1.6 Keyboard Compatibility

The system facilitates keyboard compatibility. You can perform most of your tasks using keyboard short cuts also termed as 'Hot Keys'. These hot keys are single keyboards or a combination of keyboards. The available options are listed below:

1. **Shift + Alt** + mnemonic to activate buttons in the screen. For example, to open 'Accessibility' screen, press '**Shift + Alt + y**'.

2. **Tab** for forward navigation in the application. **Shift + Tab** for backward navigation in the application. When the required link/tab/button/field is highlighted, press enter on the keyboard to edit.
3. **Space bar** to check or uncheck 'Check Box'.
4. **Arrow Keys** to hover within the drop-down list.

1.6.1 Keyboard Compatibility

The application is made compatible with keyboard only-operations. However, there is a change in key combination based on the browser on which the application is running.

Browser	Operating System	Key Combination	Action
Google Chrome	Linux	Alt + mnemonic	Click
Google Chrome	Mac OS X	Control + Option + mnemonic	Click
Google Chrome	Windows	Alt + mnemonic	Click
Mozilla Firefox	Linux	Alt + Shift + mnemonic	Click
Mozilla Firefox	Mac OS X	Control + mnemonic	Click
Mozilla Firefox	Windows	Alt + Shift + mnemonic	Click
Microsoft Internet Explorer 7	Windows	Alt + mnemonic	Set focus
Microsoft Internet Explorer 8	Windows	Alt + mnemonic	Click or set focus
Apple Safari	Windows	Alt + mnemonic	Click
Apple Safari	Mac OS X	Control + Option + mnemonic	Click

Also, one can use the following keyboard shortcuts in order to increase or decrease the zoom level.

Shortcut	Action
Ctrl++	To increase zoom level.
Ctrl+-	To decrease zoom level.
Ctrl+0	To set zoom level to default level.

1.7 Tool Tips

The system is facilitated with tool tip option. When the cursor is moved to any of the field in the screen, a popup is displayed with a tip on the action to be performed.

1.8 Accessibility

1.8.1 Understanding Accessibility

Accessibility is making the application usable for multiple user groups, which includes users with physical challenges. One of the most important reasons to make the application accessible is to provide them the opportunity to work. The four main categories of disabilities are visual, hearing, mobility and cognitive.

A person with disability might encounter one or more barriers that can be eliminated or minimized by making the electronic information user-friendly and approachable.

1.8.2 Application Accessibility Preferences

Oracle Financial Services Lending and Leasing is facilitated with the feature of Accessibility to make the application more usable for the people who are differently abled.

By default, the following accessibility options are provided and there is no need to define special accessibility preference in the application:

- The application user interface contents are readily accessible for all types of users without the need to select special accessibility modes.
- The components within the user interface are optimized for use with a screen reader by default.
- The contents are zoomable by default, eliminating the need for an application large fonts mode.
- The user interface components auto-detect if operating system (OS) is set to high contrast mode and automatically render content that is compatible with OS high contrast, eliminating the need for an application high contrast mode.

Note that, Oracle Financial Services Lending and Leasing application user interface is built on Oracle Application Development Framework (ADF) and the default accessibility feature supported by ADF are made available. For additional information, refer to ADF documentation on accessibility preferences.

1.8.3 Documentation Accessibility Preferences

Apart from assigning the logical sequence and organizing topics, the following techniques are used to enhance the accessibility of documentation.

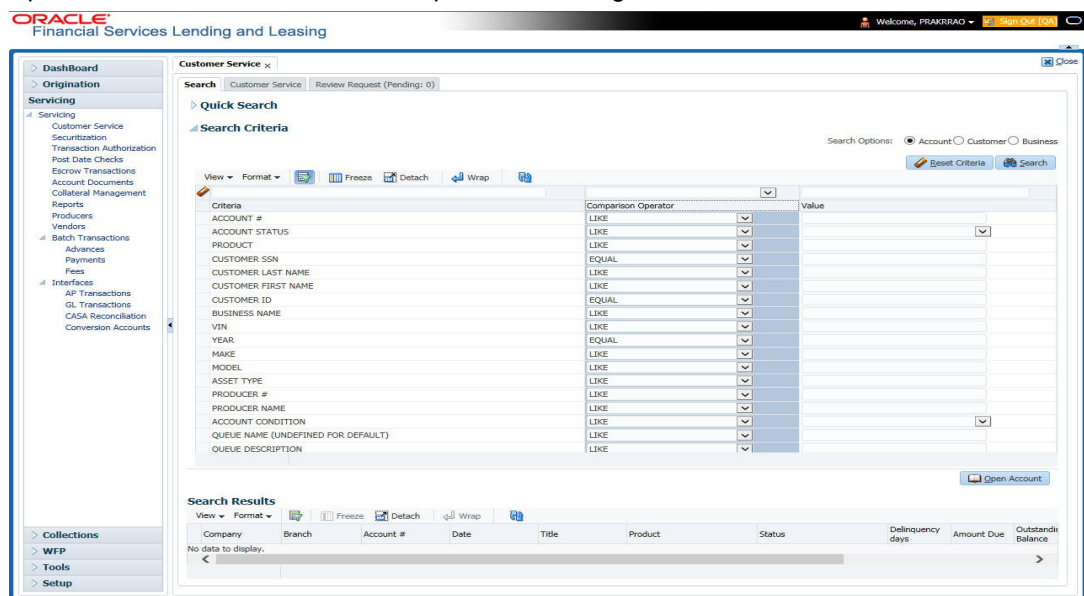
- Addition of text equivalent to all graphics
- Usage of standard fonts and avoiding shadow or reversed text
- Usage of strong foreground and background color contrast
- Color usages as per Oracle Accessibility guidelines have been ensured
- Usage of styles and formatting elements
- Documentation in simple language to ensure easy understanding
- Including accurate and effective navigational features, such as cross-reference, tables of content and bookmarks as appropriate

2. Search Function

Oracle Financial Services Lending and Leasing allows you to search for an account, customer or application using specific search criteria. Since this section details the general search options available in the User Interface, some or all the parts of this section are applicable to you as per access provisions & licensing. The following sections explain the Search options in detail.

2.1 Search Criteria

Search criteria has a list of parameters which enables to query the application / account from the database by providing one or more parameter values. There are 15 parameters whose values can be specified in combination with comparison operators which are described in the table below. The Reset button enables to clear the comparison values for a fresh search. Apart from this, Search can also be performed using wild card characters.



Description	Example Expression
LESS THAN	APPLICATION DATE < 01/22/2002 Result: The system searches for all applications created before Jan. 22, 2002.
LESS THAN OR EQUAL TO	APPLICATION DATE <= 01/22/2002 Result: The system searches for all applications created on or before Jan. 22, 2002.
EQUAL	APPLICANT SSN = 111-22-3333 Result: The system searches for all applications with applicant social security number 111-22-3333.
NOT EQUAL	APPLICANT SSN <> 111-22-3333 Result: The system searches for all applications except those with an applicant whose social security number is 111-22-3333.

Description	Example Expression
GREATER THAN	APPLICATION DATE > 01/22/2002 Result: The system searches for all applications created after Jan. 22, 2002.
GREATER THAN OR EQUAL	APPLICATION DATE >= 01/22/2002 Result: The system searches for all applications created on or after Jan. 22, 2002
IN	ACCOUNT NUMBER IN ('20001000012512', '20010100012645', '20010300012817') IN is used with values that are within parenthesis. Result: The system searches for the applications with the account numbers of '20001000012512', '20010100012645', and '20010300012817'.)
NOT IN	ACCOUNT NUMBER NOT IN ('20001000012512', '20010100012645', '20010300012817') NOT IN is used with values that are within parenthesis. Result: The system searches for all applications except those with the account numbers of '20001000012512', '20010100012645', and '20010300012817'.)
IS	VIN IS NULL IS is only used with a value of "NULL". It enables you to search for criteria that has no value; that is, fields where no information is present. Result: The system searches for all applications without a vehicle identification number.
IS NOT	VIN IS NOT NULL IS NOT is only used with a value of "NULL". It enables you to search for criteria that has any value; that is, fields where information is present. Result: The system searches for all accounts with a VIN, vehicle identification number.
LIKE	ASSET TYPE LIKE VEH% LIKE enables you to search for close matches using wildcard characters. Result: The system searches for all applications with asset type beginning with the characters "veh" such as "vehicle car" or "vehicle van."
NOT LIKE	ASSET TYPE NOT LIKE VEH% NOT LIKE enables you to search for close matches using wildcard characters. Result: The system searches for all applications with asset type other than those starting with the characters "veh."

Using Wildcard Characters

- Wildcard characters can only be used with the operator LIKE and NOT LIKE.
- % (percent) represents any number of characters, including no characters.

- (underline) represents any single character.

Using Criteria Value

Search criteria values of **1234%** will locate character strings of any length that begin with “**1234**” for example,

- **1234ACB**
- **12345678**
- **1234**
- **12348**
- **12340980988234ABIL230498098**

Search criteria values of **1234_** will locate character strings of five characters that begin with “**1234**” for example,

- **12345**
- **1234A**
- **12340**

Search criteria values of **%1234** will locate character strings of any length that end with “**1234**” for example,

- **1234**
- **01234**
- **098908LKJLJLKJ000988071234**

Search criteria values of **_1234** will locate five character strings that end in “**1234**” for example,

- **A1234**
- **11234**

Search criteria values of **%1234%** will locate character strings of any length that contain “**1234**” for example,

- **1234**
- **01234**
- **12340**
- **AKJLJ1234128424**

Search criteria values of **_1234_** will locate character strings of 6 characters that *contain* “**1234**” for example,

- **A1234B**
- **012341**
- **A12341**

Using Search Criteria examples

Result: The system searches for all applications with application date May 1, 2001.

Criteria	Comparison Operator	Value
APPLICATION DATE	EQUAL	05/01/2001

Criteria	Comparison Operator	Value
APPLICATION DATE	EQUAL	05/01/2001
APPLICATION NUMBER	GREATER THAN OR EQUAL	0000000278

Result: The system searches for all applications with application date May 1, 2001 and an application number greater than or equal to 0000000278.

Criteria	Comparison Operator	Value
FIRST NAME	EQUAL	JAN

Result: The system searches for all applications with applicant whose first name is "JAN"

- JAN ARBOR
- JAN FISHER

Criteria	Comparison Operator	Value
FIRST NAME	LIKE	JAN%

Result: The system searches for all applications with applicant's first name starting with "JAN"

- JAN ARBOR
- JAN FISHER
- JANE MEYERS
- JANETTE NORDSTROM

Application Status

While you are searching for an application in the **Origination** screens, the **Search Result/Task** tab lists all the available applications and also the status of each application for edits. The following table indicates the application status:

The screenshot displays the Oracle Financial Services Lending and Leasing Origination Search Results/Task screen. The interface includes a search criteria section with fields for App # (000001537), SSN, and Identification #. Below this is a table of search results with columns for Critical, Locked, Allowed, Company, Branch, App #, Date, Title, Product, Status, and Sub Status. The table contains 20 rows of application data with various status indicators like red and green flags.

Critical	Locked	Allowed	Company	Branch	App #	Date	Title	Product	Status	Sub Status
			US01	USHQ	000001023	12/12/2015	CHODA PHANINDRA / ...	LEASE VEHICLE	APPROVED	FUNDED
			US01	USHQ	000001033	12/14/2015	MADHU BOBBURI / BA...	LOAN VEHICLE (FR)	NEW	BLANK
			US01	USHQ	000001093	06/01/2015	HONEYSENGH YOYO	LEASE VEHICLE	APPROVED	FUNDED
			US01	USHQ	000001056	12/15/2015	BOND JAMES	LOAN VEHICLE (FR)	NEW	REVIEW REQUIRED
			US01	USHQ	000001562	02/02/2016	S SAM	LOAN VEHICLE (FR)	APPROVED	FUNDED
			US01	USHQ	000001105	08/01/2015	HOOD MARK	LOAN VEHICLE (FR)	NEW	REVIEW REQUIRED
			US01	USHQ	000001265	01/04/2016	KABADE KIRAN	LOAN VEHICLE (FR)	APPROVED	VERIFYING
			US01	USHQ	000001581	02/02/2016	VANKAYA JOGAIAH	LOAN VEHICLE (FR)	APPROVED	VERIFYING
			US01	USHQ	000001094	12/19/2015	MARTINEZ ANDRES / A...	LINE HE (FR)	APPROVED	VERIFYING
			US01	USR1	000000358	02/01/2012	LEWIS JERRY / JEAN	LOAN VEHICLE (FR)	APPROVED	FUNDED
			US01	USHQ	000000362	03/01/2012	JONATHAN RYAN / JUL...	LOAN VEHICLE (FR)	APPROVED	FUNDED
			NL02	NLR1	000000366	04/01/2012	GARCIA PETER / SHAR...	LOAN VEHICLE (FR)	APPROVED	FUNDED
			US01	USHQ	000000370	05/01/2012	WALKER SIDNEY / SAM...	LOAN VEHICLE (FR)	APPROVED	FUNDED
			US01	USR1	000000374	01/01/2012	FLOWER ANDY / JEAN	LOAN VEHICLE (FR)	APPROVED	FUNDED
			US01	USHQ	000000378	01/01/2012	TIFFANY RUSSEL / GR...	LOAN VEHICLE (FR)	APPROVED	FUNDED
			US01	USHQ	000000382	02/01/2012	TOLMAN GREG / EVA	LOAN VEHICLE (FR)	APPROVED	AUTO APPROVED
			US01	USR1	000000386	03/01/2012	STANDFORD MICHEAL...	LOAN VEHICLE (FR)	APPROVED	FUNDED
			US01	USR1	000000390	04/01/2012	SAXTON MARTIN / CH...	LOAN VEHICLE (FR)	APPROVED	FUNDED

Description	Example Expression
CRITICAL	Whenever any application is updated with dealer comments, a system generated alert will be posted in the application and a critical icon would be displayed in this column against that application. Once User has acted on the critical item, the alert flag should be manually be unchecked by the User to remove the 'Critical' flag on the application.
LOCKED	An application already opened by another User will have a lock icon in this column against the application. User with appropriate privileges can unlock the application and proceed.
ALLOWED	This field displays whether you can open the application from the respective Origination Screen or not i.e. if the application is in decision stage, a red flag will be displayed in Application Entry stage indicating that the application can only be viewed and User has to open the application in Underwriting for actioning. User can also see a green flag in Underwriting against this application indicating that it can be actioned in Underwriting.

2.2 Searching for an Application

Oracle Financial Services Lending and Leasing allows you to search and retrieve a particular application.

During application entry, queues can be created based on your user id and your user responsibility. You can view the assigned queues in the Origination screen of Dashboard.

The screenshot displays the Oracle Financial Services Lending and Leasing Dashboard. The dashboard is titled "ORACLE Financial Services Lending and Leasing" and shows a "Welcome, PRAKRRAO" message with a "Sign Out (QA)" button. The main content area is divided into several sections:

- Origination**
 - My User Queues**: A table with columns "Description" and "Count". It shows "No data to display."
 - My Pending Review Requests By Applications**: A table with columns "App #", "Priority", and "Count". It shows "No data to display."
 - My Pending Review Requests By Priority**: A table with columns "Priority" and "Count". It shows "No data to display."
- Setup**
 - Product Expiring in Next One Month**: A table with columns "Product" and "End Date". It shows "No data to display."
- Admin**
 - Critical Batch Job Status**: A table with columns "Batch Job" and "Status". It shows "No data to display."
- Servicing**
 - Number of Queues Hard Assigned**: A table with columns "Queue Description" and "Count". It shows "No data to display."
 - Number of Accounts**: A table with columns "Queue Description" and "Count". It shows "No data to display."
 - My Pending Review Requests By Accounts**: A table with columns "Acc #", "Priority", and "Count". It shows "No data to display."
 - My Pending Review Requests By Priority**: A table with columns "Priority" and "Count". It shows "No data to display."
- Producer**
 - Producers Count By Status**: A table with columns "Status" and "Count". It shows "ACTIVE" with a count of 82.
 - Producers Expiring in Next One Month**: A table with columns "Producer" and "End Date". It shows "No data to display."
- Vendor**
 - Vendors Count By Status**: A table with columns "Status" and "Count". It shows "ACTIVE" with a count of 35.
 - Vendors Expiring in Next One Month**: A table with columns "Company Name" and "End Date". It shows "No data to display."

A left sidebar contains navigation links for Dashboard, Users Productivity, System Monitor, Producer Analysis, Process Files, Origination, Servicing, Collections, WFP, Tools, and Setup.

In each stage of application, the queue name to which the selected application is assigned, appears in Queue name field in Result screen.

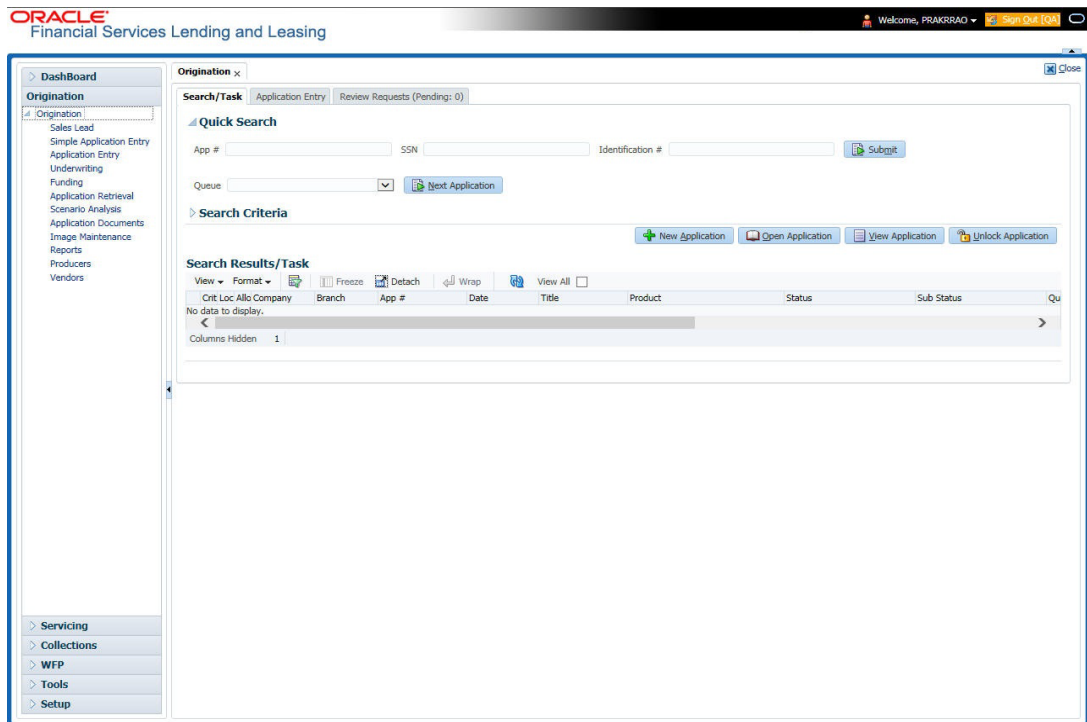
You can begin processing the applications in the order in which they are listed. Select the record and click **Submit**.

2.2.1 Search/Task tab

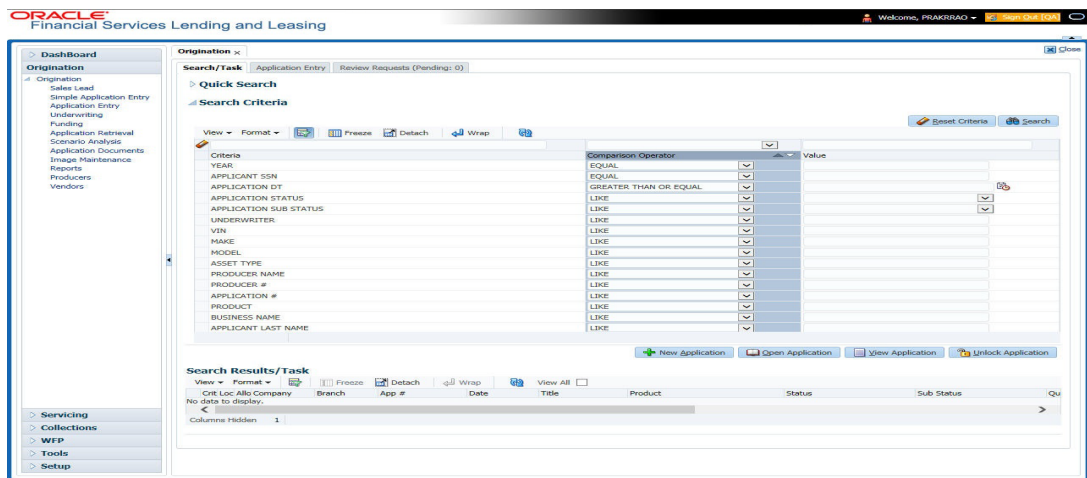
To view the Search/Task screen during Loan origination

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Origination** master tab.

Depending on the task to be performed and the link clicked, the respective screen opens in the Search Results/Task screen.



2. Click the **Search Criteria** tab.



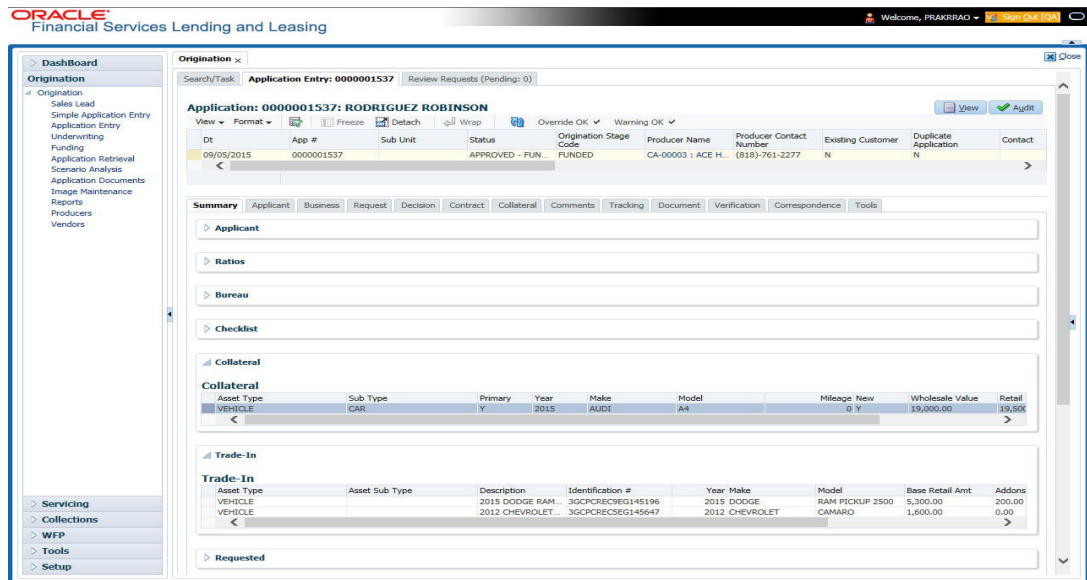
The search tab enables you to locate an application using a broad range of search criteria.

- During Loan origination, the results are sorted according to the priority of application and application identification number. However you can sort the records using any criteria.
- If you try to open an application which is already opened by another user, system displays an alert message indicating “Application is locked by <User Name> Phone <phone number>”.

The Search Results/Task screen.

3. On the **Results** screen, select the application you want to load and click **Open Application**.

The system loads the application on the respective screen.



You are now ready to begin work on the application.

2.2.2 Quick Search section

Quick Search enables to search for an application using any one of the following values - Application Number, SSN, Identification Number or Queue.

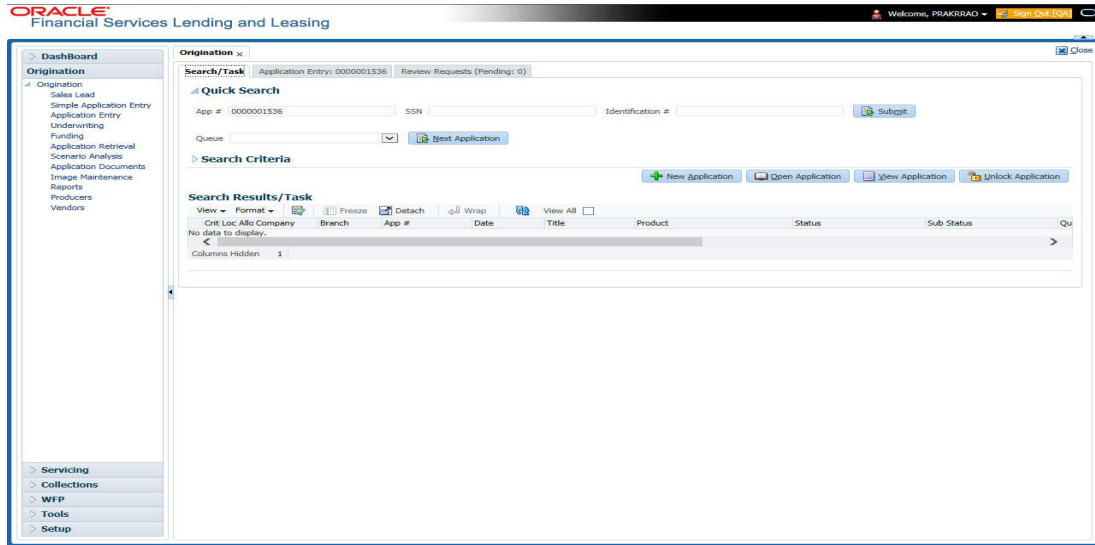
To load an application using the Quick Search section:

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Origination** master tab.
2. In the Quick Search section's **App #** field, specify the application number you want to load and click **Submit**.

You can also load the application by specifying the last 4 digits of the SSN Number. System retrieves only those applications where the searched SSN is of the Primary Applicant. If multiple matches are found, system displays an error message as 'Multiple Matches found for the SSN, Please use normal Search'.

Note

Search cannot be performed using wild card characters in the Quick Search section.



The system loads the selected application.

To load an application from a queue during application entry

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Origination** master tab.
2. In the Quick Search section's **Queue** field, select the queue you want to work with and click **Next Application**.

2.2.2.1 Other Features on the Results screen

The Results screen on the Applications screen has below listed common features (these features are not present on the Result screen on Customer Service screen):

What is it?	What does it do?
View All	If you select View All check box, all applications in the system accessible with your user id appear in the Results screen under search section.
Queue Name field	This display only field indicates the queue in which the selected application is currently in. (This is normally related to one or more of the following, based on setup: producer, state, or status.)
Secured box	Indicates that the selected application is secured (that is, that the applicant is an employee of the organization) and may only be loaded by authorized users.
Copy Application button	Creates a copy of the selected application. This feature is usually used when an applicant has submitted a previous application or when an applicant submits a second application and you don't want to retype the information.
New Application	Opens a screen where a user can create a new application by providing required details.

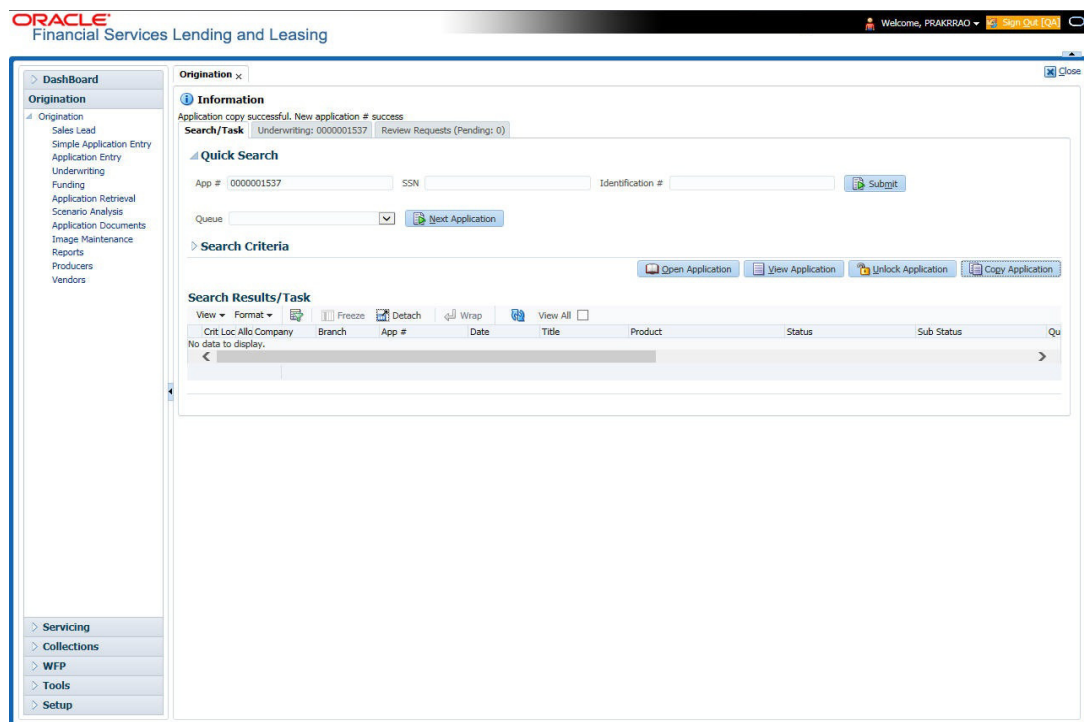
What is it?	What does it do?
Open Application	Displays the application details for the selected application.
Unlock Application	Unlocks the selected application locked by another user.

2.2.2.2 Copying an Application

Once the application clears the pre-qualification edits successfully, it moves to the underwriting queue. In the Underwriting/Funding screen, you can copy the information of an existing application into a new application. using Results screen. The new application will contain duplicated data of application information, the requested Loan information, credit bureau data, and collateral information. The new application will have status/sub status as NEW - REVIEW REQUIRED.

To copy an application

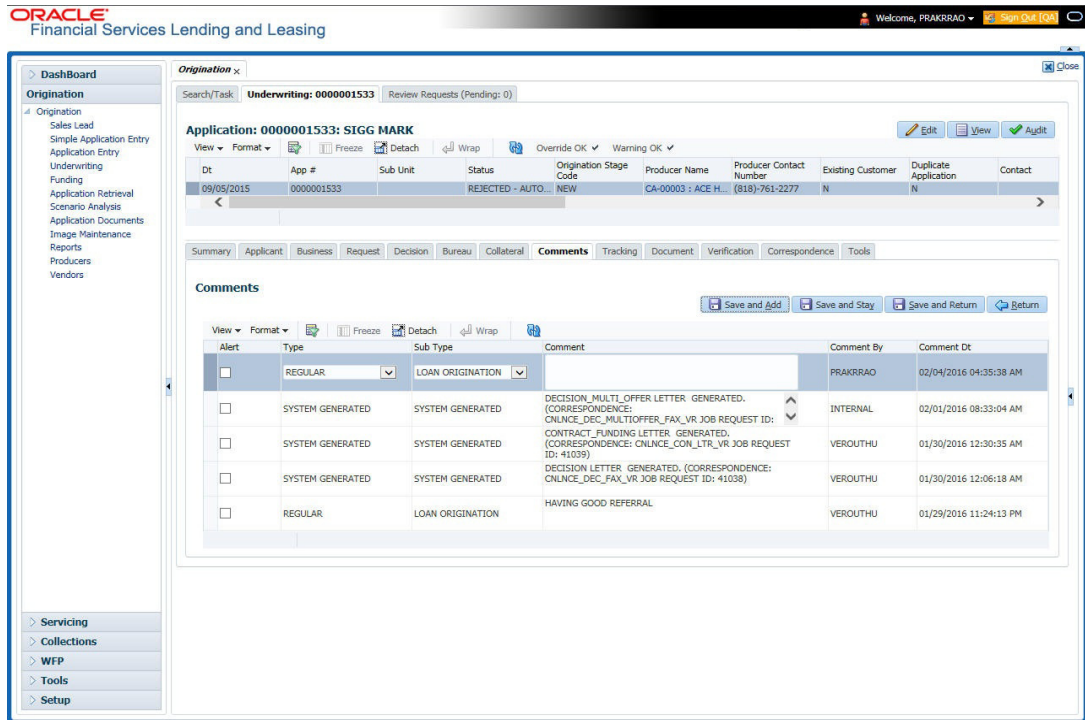
1. Open the **Underwriting/Funding** screen and use **Quick Search** screen to locate the application you want to copy.
2. Select the application you want to copy on the **Search Results/Task** screen.
3. Click **Copy Application**.



An Information message is displayed as “Application copy successful. New application # (new application number).”

System creates a new application with details of the copied application with status NEW - REVIEW REQUIRED. The new application can be accessed from the underwriting screen

irrespective of whether it is copied in Underwriting/Funding screen. The system also notes that this is a copied application with a system generated comment.



2.2.2.3 Unlocking an Application

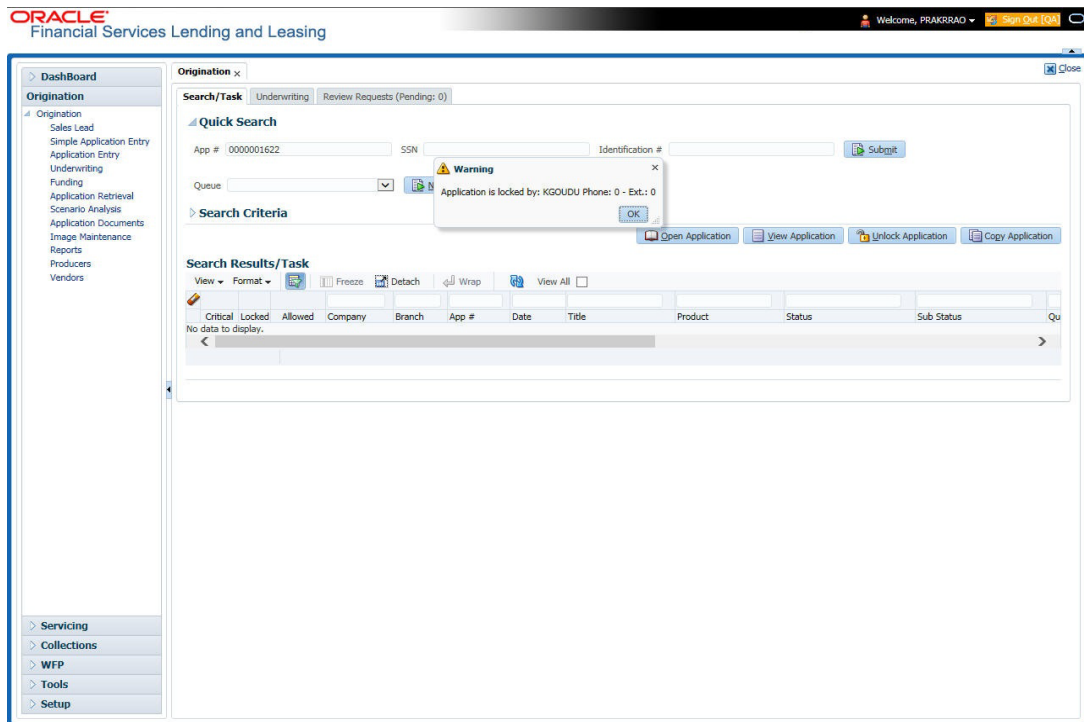
When an application is opened by a user, the same would be locked for other users. Using Results screen in the Applications screen user can unlock the application.

To unlock an application

1. Open **Applications Entry** screen and use **Quick Search** screen to locate the application you want to work with.
2. On Search **Results/Task** screen, select the application you want to load and click **Submit**.

An Information message appears with the message: "An application is locked by another

user.”



3. Click **Unlock Application**.
4. Click **Open Application**. The system loads application on the Underwriting screen.

2.2.2.4 View Application

The **View Application** button is available in all origination screens (Application Entry, Underwriting and Funding). You can view a selected application in the search results by clicking on the **View Application** button even when the application is locked by another User.

The application will be opened in 'View Mode' only and no edits are allowed. However in Tools sub tab, the 'Initialize' and 'Calculate' buttons will be enabled allowing you to use the calculator options.

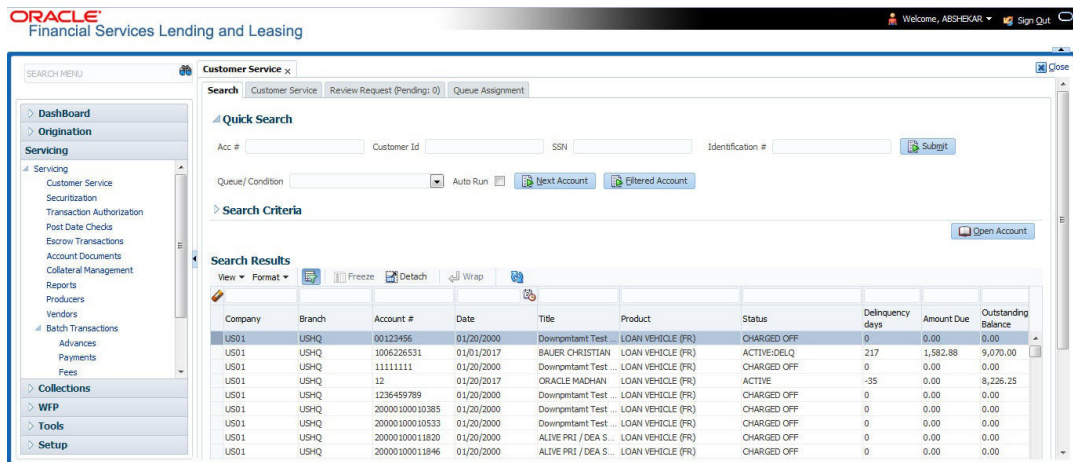
2.3 Searching for an Account and Customer

You can search or retrieve a particular account or customer through Customer Service screen. The search tab available in the screen enables you to locate an account or customer using a broad range of search criteria.

To view the Search screen during Loan servicing

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Servicing** master tab.
2. If you want to perform a **customer service** task on the application, click **Customer Service** link.

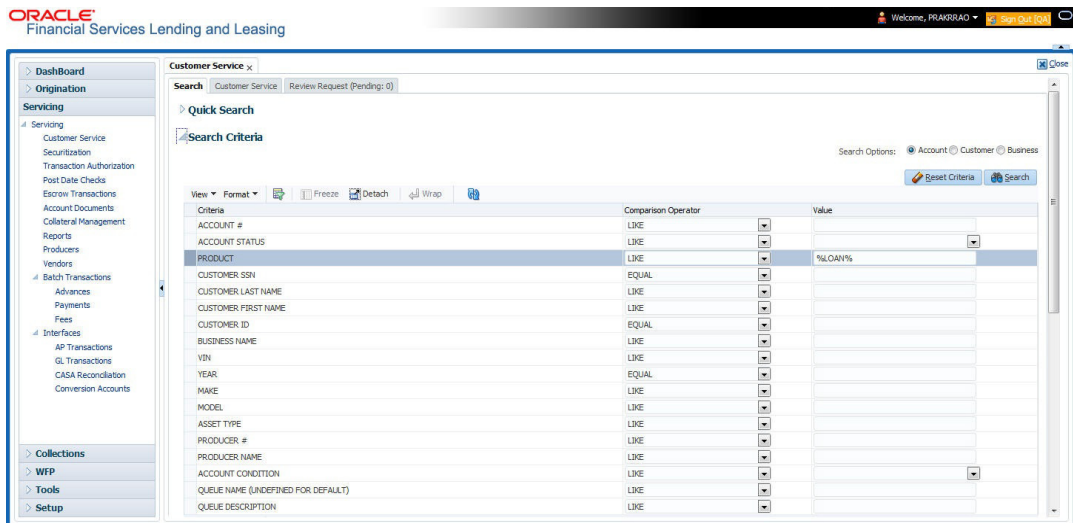
Depending on the link clicked, Customer Service screen appears, opening at Results screen.



Note

Oracle Financial Services Lending and Leasing does not display the financial details of secured accounts if the logged-in user is not authorized. Though the search display the results, the fields such as Status, Delinquency Days, Amount Due, and Outstanding Balance are masked with 'xxxxx' and clicking on the same displays an error message indicating 'Cannot open secured account'.

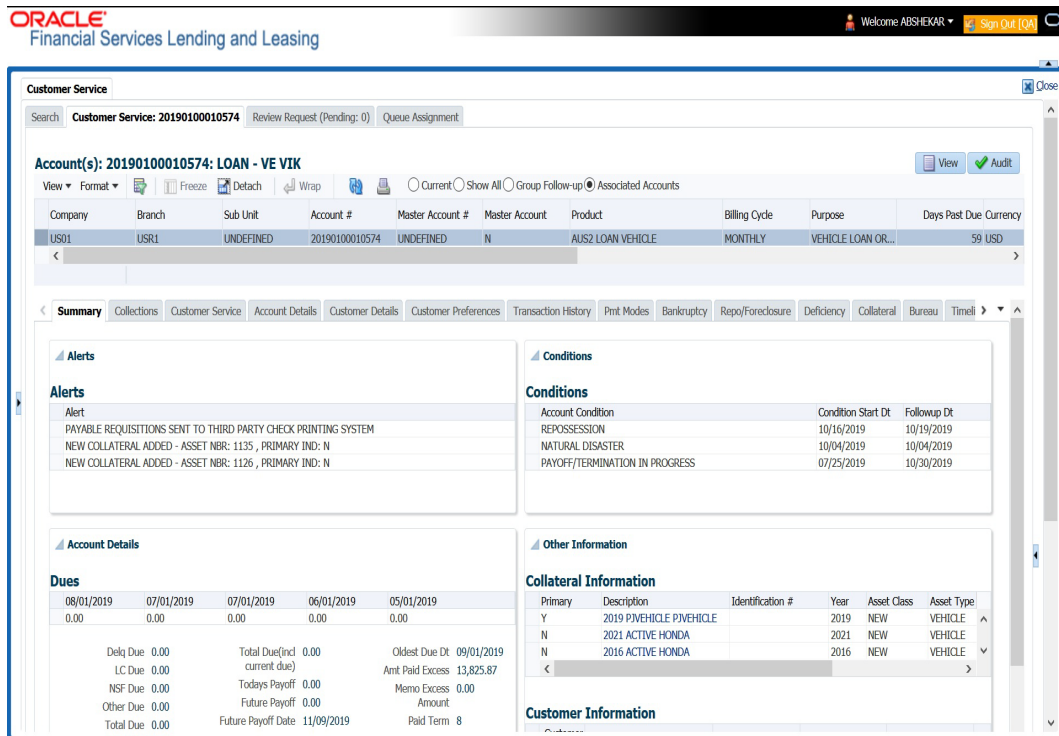
3. Click the **Search Criteria** tab.



Using the Search tab

1. Create a search criteria by specifying the required details in **Comparison Operator** and **Value** columns.
2. Click **Search**. System displays all accounts that meet the search criteria in the Results tab.
3. On the **Search Results/Task** screen, select the account you want to load and click **Open Account**.

The system loads account on Customer Service screen.



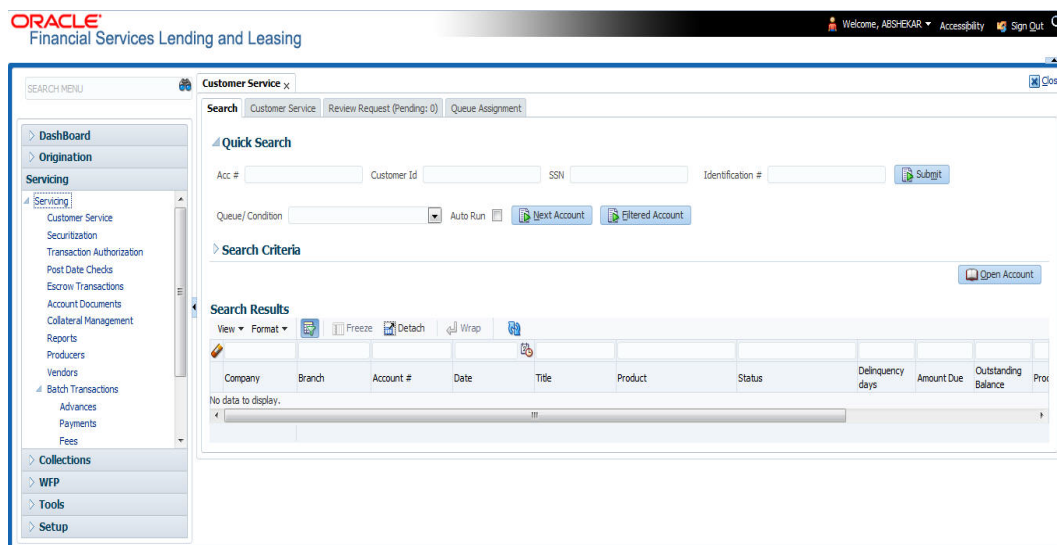
2.3.1 Quick Search section

The Quick Search section in Customer Service screen enables you to load accounts using any one of the fields Account Number, Customer Id, SSN, Identification #, or Queue/Condition.

To load an account using the Quick Search section

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Servicing** master tab.
2. If you want to perform **customer service** task on the application, click **Customer Service**.

- In the Quick Search section's **Acc#/Customer Id/SSN/Identification #** fields, specify the corresponding Account number, or Customer Id, or last four digits of SSN or complete SSN in the respective fields and click **Submit**.



- You can also search for accounts which are mapped to a particular Queue or Condition by selecting the same from 'Queue/ Condition' drop-down list and clicking 'Next Account' button. Clicking 'Filtered Account' opens the subsequent account fetched during a queue search and listed in Queue Assignment section.
- When the request to access an application comes from an external system, user needs to check 'Auto Run' and click 'Next' button. System displays the customer service screen for the respective Account.

To load an account from a queue

In the Quick Search section's **Queue** field, select the queue you want to work with and click **Next Account**.

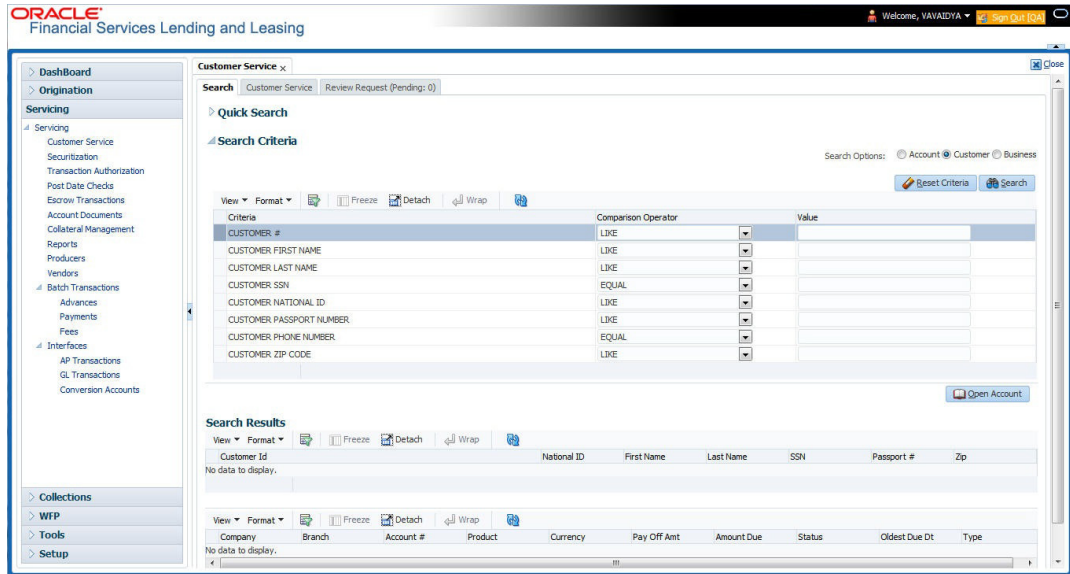
2.3.2 Search Using Customer Details

There are different ways to search a customer account using the customer details.

To search for and load the customer details with the Search screen

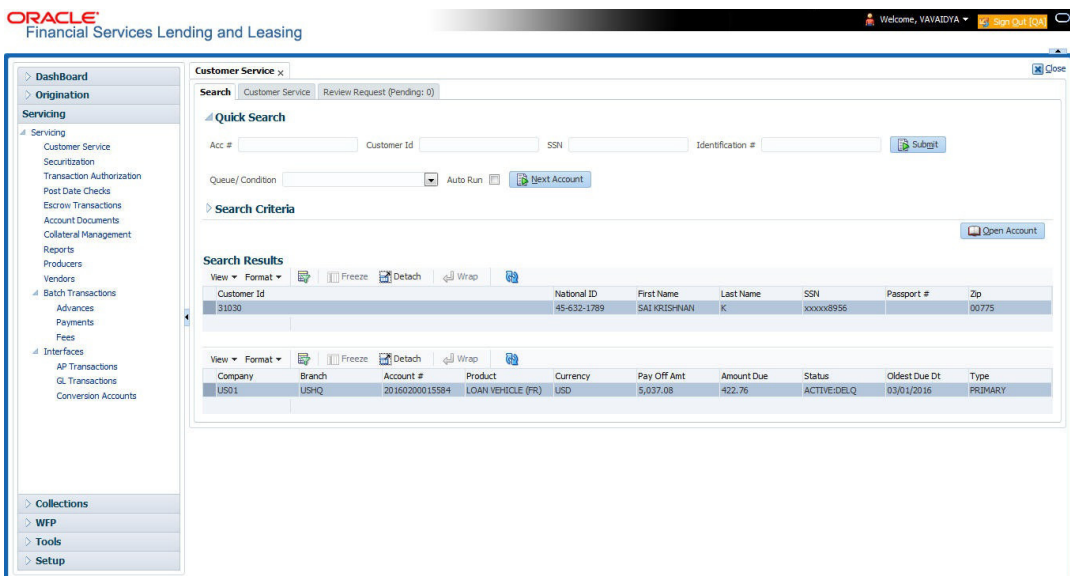
On the Oracle Financial Services Lending and Leasing home screen, click **Servicing > Servicing > Customer Service > Search Criteria**

Select **Customer** as a search option.



1. On **Search Criteria** screen, use **Comparison Operator** and **Value** columns to create a search criteria to find the account using customer details. You can click **Reset Criteria** at any time to clear the **Comparison Operator** and **Value** columns.
2. Click **Search**.

The system locates and displays all the accounts that meet your search criteria on **Search Results** screen.



3. On the Search Results screen, view the following information for each account:

In this field:	View this:
Company	The company of the account.
Branch	The branch of the account
Account #	The account number
Product	The Loan product of the account.

In this field:	View this:
Currency	The currency in which the account is operated.
Pay Off Amt	The total pay off amount on the account.
Amount Due	The total amount due on the account.
Status	The status of the account.
Oldest Due Dt	The oldest payment due date on the account.
Type	The type of account.

Also the 'Customer Details' section below displays the Customer Information along with Addresses, Telecoms, Employments, and Tracking Attributes. You can click 'View' to display the details in each section.

4. On the Search **Results** screen, select the customer you want to retrieve. The system displays all the accounts pertaining to that customer Id. Select an account and click **Open Account**.

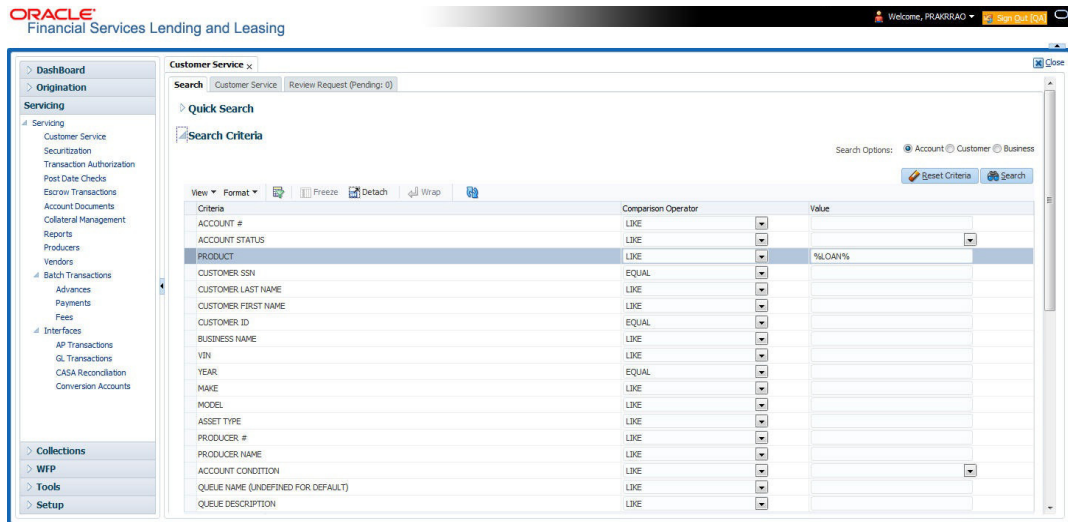
The system displays the account details on **Customer Service** tab.

2.3.3 Search Using Account Details

To search for and load an account using the Search screen

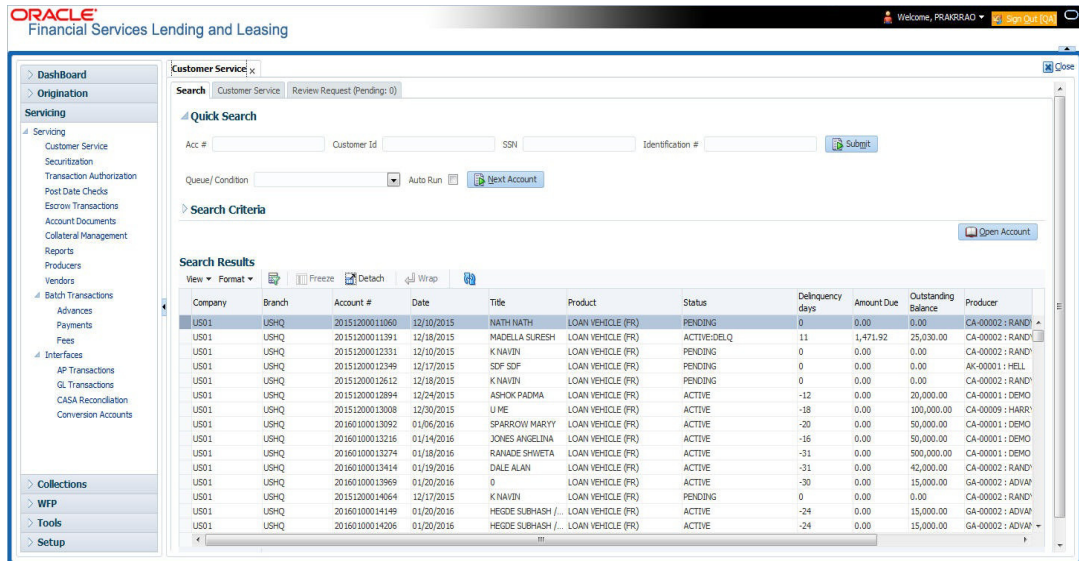
On the Oracle Financial Services Lending and Leasing home screen, click **Servicing > Servicing > Customer Service > Search Criteria**

1. Select **Account** as a search option.



2. On the **Criteria** screen, use the **Comparison Operator** and **Value** columns to create a search criteria to find an account. You can click **Reset Criteria** at any time to clear the **Comparison Operator** and **Value** columns.

- Click **Search**. The system locates and displays all the accounts that meet your search criteria on Results screen.

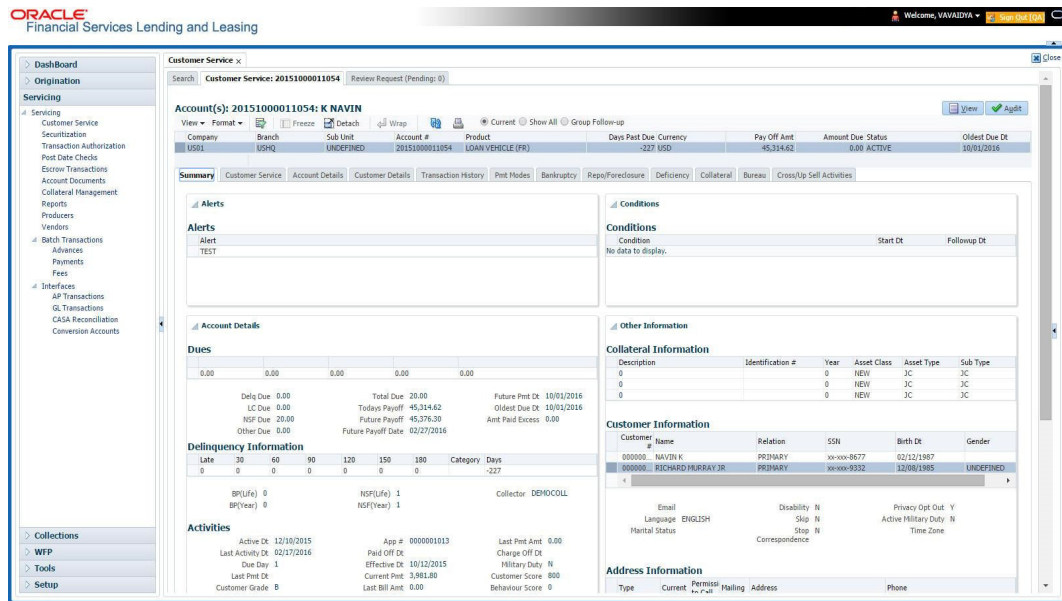


- On the Search Results screen, view the following information for each account:

In this field:	View this:
Company	The company of the account.
Branch	The branch of the account
Account #	The account number
Date	The date the account was created.
Title	The primary and other applicant(s) attached to the account.
Product	The Loan product of the account.
Status	The status of the account.
Delinquency days	The number of days the account has been delinquent.
Amount Due	The total amount due for the account.
Outstanding Balance	The total outstanding balance for the account.
Producer	The producer of the account.
Secured	If selected, indicates the account is secured and may only be loaded by authorized users.

- On the **Results** screen, select the application you want to retrieve and click **Open Account**.

The system loads the account under the tab



You are now ready to begin work on the account.

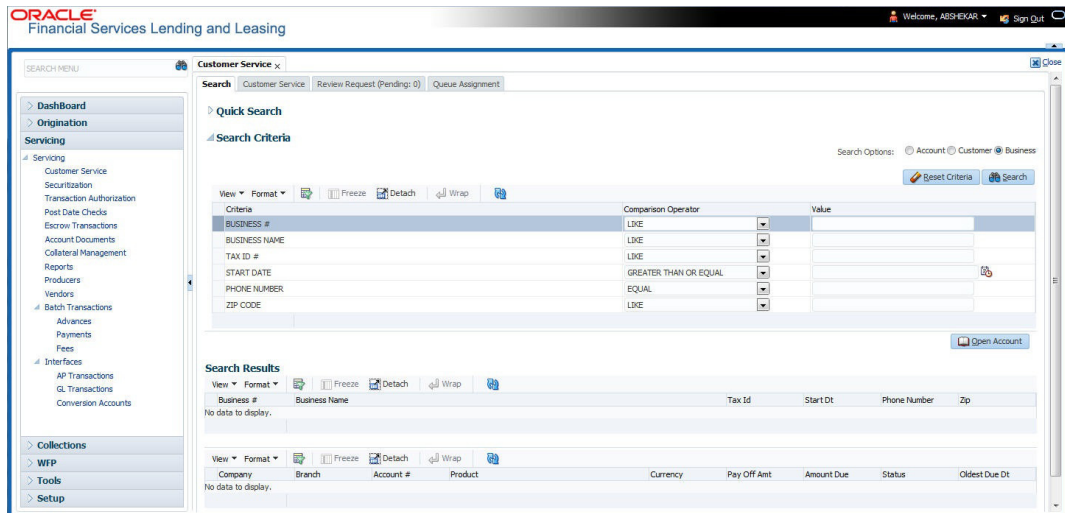
You can view the accounts pending for your review by selecting **Receiver** in the Review Request tab.

2.3.4 Search Using Business Details

To search and load an account with specific business using the Search screen

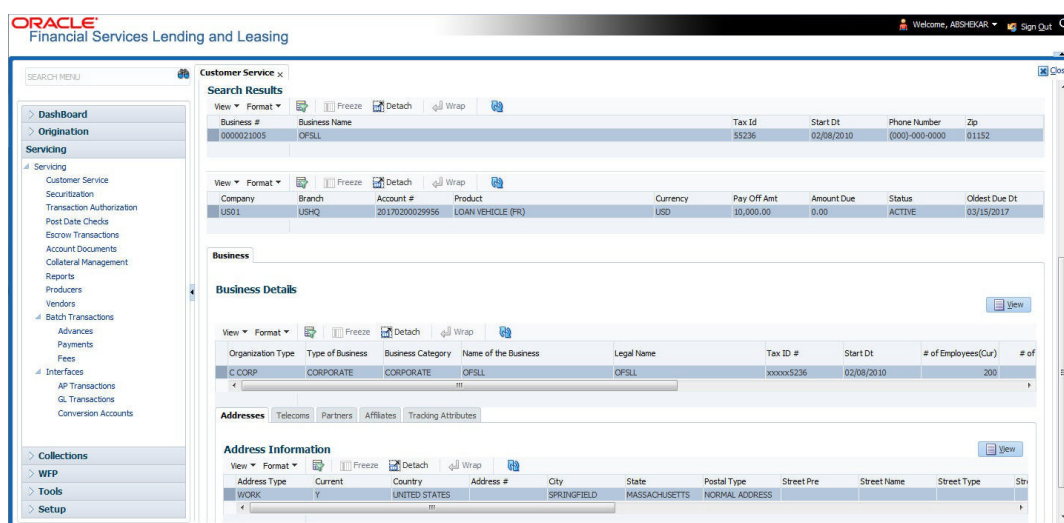
On the Oracle Financial Services Lending and Leasing home screen, click **Servicing > Servicing > Customer Service > Search Criteria**

1. Select **Business** as the search option.



2. On the **Criteria** screen, use the **Comparison Operator** and **Value** columns to create a search criteria to find the business type. You can click **Reset Criteria** at any time to clear the **Comparison Operator** and **Value** columns.

- Click **Search**. The system locates and displays all the records that meet your search criteria on 'Search Results' section.



You can view the view the following information for each business record:

In this field:	View this:
Business #	The registered business number of the company.
Business Name	The name of the business.
Tax ID	The taxation identity number of the business.
Start Dt	The date when the business was initiated.
Phone Number	The contact number of the business.
Zip	The zip code where the business is established.

- On the **Results** screen, select the business type of your interest. The sub section displays the accounts associated with the selected business with the following details:

In this field:	View this:
Company	The company of the account.
Branch	The branch of the account
Account #	The account number
Product	The Loan product of the account.
Currency	The currency in which the account is operated.
Pay Off Amt	The total pay off amount on the account.
Amount Due	The total amount due on the account.
Status	The status of the account.
Oldest Due Dt	The oldest payment due date on the account.

Also the 'Business' section below displays the Business Details along with Addresses, Telecoms, Partners, Affiliates and Tracking Attributes. You can click 'View' to display the details in each section.

5. Select the required account and click **Open Account**. The system loads the account associated with the business type in the tab

The screenshot shows the Oracle Financial Services Lending and Leasing Customer Service interface. The main window displays account details for account 20151000011054, K NAVIN. The interface is divided into several sections:

- Alerts:** Shows a single alert with the text "TEST".
- Conditions:** Shows no data to display.
- Account Details:** Includes a table for Dues and Delinquency Information.

Delic Due	LC Due	NSF Due	Other Due	Total Due	Today's Payoff	Future Payoff	Future Payoff Date	Future Print Dt	Oldest Due Dt	Amt Paid Excess
0.00	0.00	20.00	0.00	20.00	45,314.62	45,376.30	02/27/2016	10/01/2016	10/01/2016	0.00
- Delinquency Information:** A table showing late status for various categories.

Late	30	60	90	120	150	180	Category	Days
0	0	0	0	0	0	0		-227
- Activities:** A table showing account activity.

Active Dt	Last Activity Dt	Due Day	Last Print Dt	Customer Grade	App #	Effective Dt	Current Print	Last Bill Amt	Last Print Amt	Charge Off Dt	Military Duty	Customer Score	Behaviour Score
12/10/2015	02/17/2016	1		B	0000001013	10/12/2015	3,981.80	0.00	0.00		N	800	0
- Collateral Information:** A table showing collateral details.

Description	Identification #	Year	Asset Class	Asset Type	Sub Type
0		0	NEW	JC	JC
0		0	NEW	JC	JC
0		0	NEW	JC	JC
- Customer Information:** A table showing customer details.

Customer Name	Relation	SSN	Birth Dt	Gender
000000 - NAVIN K	PRIMARY	xx-xxx-8677	02/12/1987	
000000 - RICHARD MURRAY 3R	PRIMARY	xx-xxx-9332	12/08/1985	UNDEFINED
- Address Information:** A table showing address details.

Type	Current	Permissi	Mailing	Address	Phone

3. Dashboards

3.1 Introduction

This document is designed to help acquaint you with the features of Dashboard, on the landing screen of Oracle Financial Services Lending and Leasing. Information from multiple products is integrated and displayed as Dashboard on home screen of the application.

This manual explains the functionality of Dashboard facility and various Dashboards present in the system. Since this section details the general dashboard options available in the User Interface, some or all the parts of this section are applicable to you as per access provisions & licensing. Besides providing these details, the manual also provides a brief description of other features associated with Dashboard link. The Dashboard main Menu further provides links to the following screens:

- Dashboard
- Users Productivity
- System Monitor
- Producer Analysis

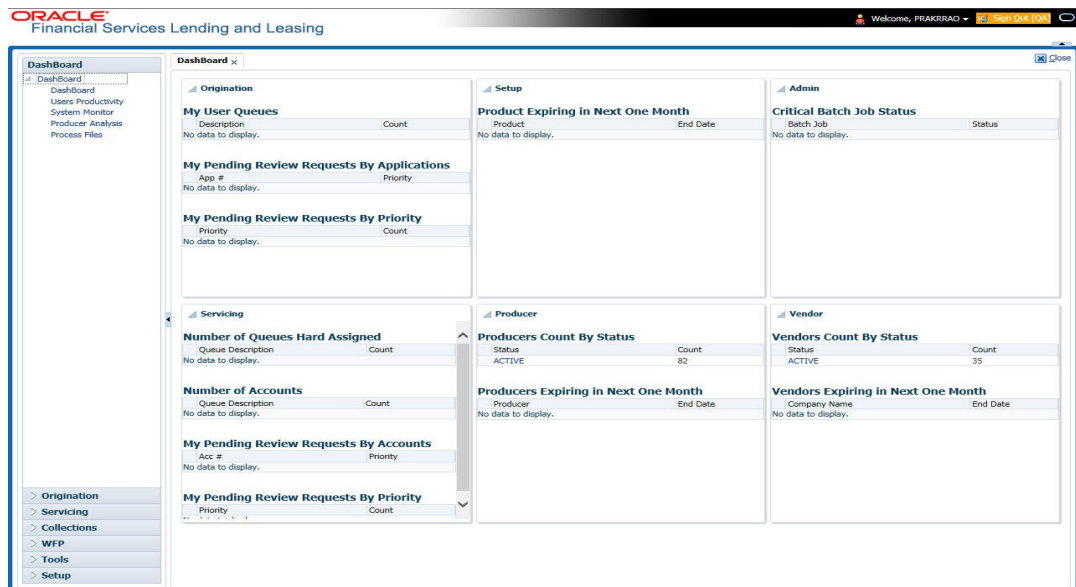
3.2 Dashboards

Dashboards are the tiny windows displayed on landing screen of the Application. Dashboard renders quick and crisp information of specific transactions or tasks mapped to the 'User Role', who logs on to the system.

The system facilitates integration of Information from different levels and displays it as Dashboard on home screen, also called the landing screen of the application.


Navigating to Dashboards

Click **Dashboard > Dashboard > Dashboard**.



Features

Following are the features of Dashboard:

- The system organizes Dashboards to provide comprehensive and consolidate snapshot in tiny windows, to access information easily. Thus, helping to; analyze, monitor and make better decisions which in turn help save time and cost.
- The screen is designed to display six Dashboards, distributed in two rows with three Dashboards per row, without scroll bars.
- The height and width of all Dashboards are fixed; however, you can expand or collapse the Dashboards. Click the arrow heads at the top left corner of the Dashboard windows to expand or collapse the dashboard windows.
- Each section in Dashboard is hyperlinked to home screen of the respective section. The main screen will present descriptive information of details shown in Dashboard only.
- Each window in the dashboard is provided with a  Refresh button and clicking on the same would fetch the latest status of the dashboard being viewed.

3.3 User Productivity

Oracle Financial Services Lending and Leasing User Productivity screen is a supervisor feature that allows you to monitor the daily performances of users completing Loan origination and servicing tasks.

These tasks are categorized as underwriting funding tasks (loan origination).The system updates these details on daily basis.

Using the User Productivity screen, you can review the following daily tallies:

- Number of applications entered, by user
- Number of underwriting decisions (approved, rejected, conditioned, or withdrawn), by user
- Number of funding decisions (verified or funded), by user
- Number of applications entered, by queue

This chapter explains how to use the User Productivity screen to view this information.

Navigating to User Productivity Screen

1. On the Oracle Financial Services Lending and Leasing home screen, click **Dashboard > Dashboard > User Productivity**.
2. The system displays the User Productivity screen. You can view the tasks related to:
 - Underwriting/Funding
 - Customer Service/Collection

3.3.1 Viewing Underwriting/Funding tasks

Daily tallies from the

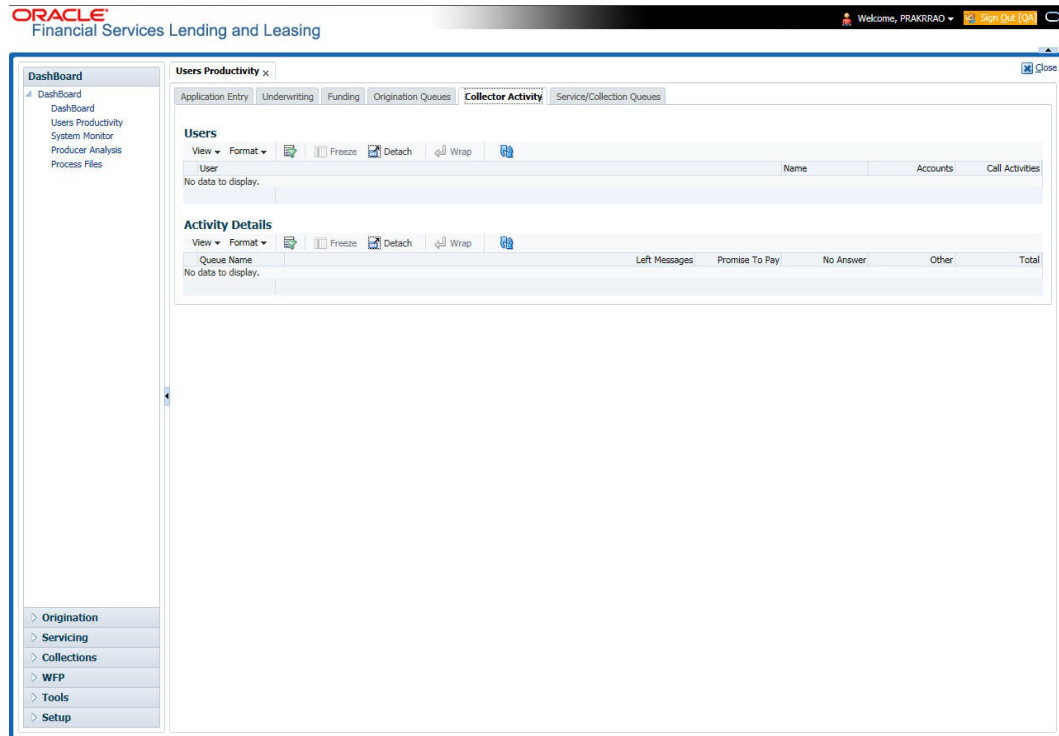
- Collector Activity

3.3.1.1 Collector Activity

The Collector Activity screen displays the number of accounts worked and call activities by collector for the day. It also displays details regarding calls and total number of calls per queue.

To use the Collector Activity

1. Click **Dashboard > Dashboard > User Productivity > Collector Activity**. The details on this screen are grouped into two:
 - Users
 - Activity Details
2. In the Users section, you can view the following information.



A brief description of the fields is given below:

Field:	View this:
User	Displays the user code.
Name	Displays the user name.
Accounts	Displays the number of accounts worked.
Call Activities	Displays the number of call activities.

3. In the Activity Details section, you can view information for the selected user. A brief description of the fields is given below:

Field:	View this:
Queue Name	Displays the queue name.
Left Messages	Displays the left message activity count.
Promise To Pay	Displays the promise to pay activity count.
No Answer	Displays the no answer activity count.
Other	Displays the other activity count.

Field:	View this:
Total	Displays the total activity count.

3.4 System Monitor

The System Monitor screen is the one stop place to check all the activities in and around the system. It maintains the progress of;

- Batch Jobs
- Jobs
- Services
- Database Server Log Files
- Users

Navigating to System Monitor

On the Oracle Financial Services Lending and Leasing home screen, click **Dashboard > Dashboard > System Monitor**.

3.4.1 Monitoring Batch Jobs

The system tracks the success of each batch process on the Batch Job. If either a set of batch jobs or specific batch job should fail, you can resubmit it on this screen and review the results in Request Details section.

The Monitor Batch Jobs screen is only a display screen that contains the following sections:

- Batch Job Sets
- Batch Jobs
- Batch Jobs Threads
- Request Details
- Request Results

To Monitor Batch Job

1. Click **Dashboard > Dashboard > System Monitor > Batch Jobs**.

2. In the **Batch Job Sets** section, you can view the following information

A brief description of the fields is given below:

Field:	View this:
Set Code	Displays the code for batch job set.
Job Set Description	Displays the description for batch job set.
Status	Displays the job set status.
Frequency Code	Displays the frequency at which the job set is to be executed.
Frequency Value	Displays the value of frequency code chosen for the job set.
Start Time	Displays the start time for the job set.
Enabled	Displays if the job set is enabled or not.
Critical	Displays if this job set is critical or not.
Last Run Dt	Displays the date of last run of the job set.
Next Run Dt	Displays the next run date for job set.
Parent	Displays the preceding job set.
Dependency	Displays the type of dependency on predecessor.

To resubmit a batch job set

Whenever a batch job set fails, it is best to resubmit it after correcting the errors that caused the failure. Resubmitting a set causes system to re-perform the batch job set and dependent batch jobs.

- In the **Batch Job Sets** section, choose the batch job set to resubmit (only a batch job set with a status of FAILED can be resubmitted), then click **Resubmit Job Set** button.

The Batch Job screen also allows you to resubmit jobs which are in READY or COMPLETED or FAILED status if you have access key privileges define for your user responsibility. If provisioned, then a 'Force Re-Submit Job Set' button is available instead of 'Resubmit Job Set' button to resubmit the jobs with above status.

The **Batch Jobs** section lists the batch jobs within a job set. The status, threads, commit count, dependencies, enabled indicator and the holiday and weekend runtime indicators are shown for each job.

A brief description of the fields is given below:

Field:	View this:
Seq	Displays the batch job sequence number.
Job Type	Displays the batch job request type.
Job Code	Displays the batch job request code.
Status	Displays the job status.
Job Description	Displays the batch job description.
Threads	Displays the number of threads used by the job.
Commit Count	Displays the number of rows after which auto-commit is triggered.
Errors Allowed	Displays the number of errors allowed.
Weekend	Displays if the batch job will execute job on weekend or not.
Holiday	Displays if the batch job will execute job on a holiday or not.
Enabled	Displays if the job is enabled or not.
Parent	Displays the preceding job.
Dependency	Displays the type of dependency on predecessor.
Command	Displays the command line for the job.
Rollback Segment	Displays the rollback segment for job.

To resubmit a batch job

Whenever a batch job fails, it is best to resubmit it after correcting the errors that caused failure. Resubmitting a set will cause system to re-perform the batch job.

- In the **Batch Jobs** section, choose the batch job to resubmit (only a batch job with a status of FAILED can be resubmitted), then choose **Resubmit Job Set**.
- The **Batch Job Threads** section displays the status of individual threads.

A brief description of the fields is given below:

Field:	View this:
Thread	Displays the name of thread.

Field:	View this:
Status	Displays the status of thread.
Errors	Displays the number of errors in the thread.
Records	Displays the number of records in the thread.
Trace Level	Displays the SQL trace level (0, 1, 4, 8, 12).
Enabled	Displays if the job thread is enabled or not.

The **Request Details** section displays the status and runtimes for each time the selected job ran.

A brief description of the fields is given below:

Field:	View this:
Request Type	Displays the job request type.
Status	Displays the job request status.
Start Dt	Displays the job request is valid from this date and time.
End Dt	Displays the job request is valid till this date.
Run Start Dt	Displays the date and time on when the job run started.
Run End Dt	Displays the date and time at which the job run ended.
Process Dt	Displays the transaction is posted with this General Ledger effective date.
Description	Displays the job request description.

If a particular job requires that a result message be created, then that message appears in the Request Results section. A message is usually created in the event of an error.

A brief description of the fields is given below:

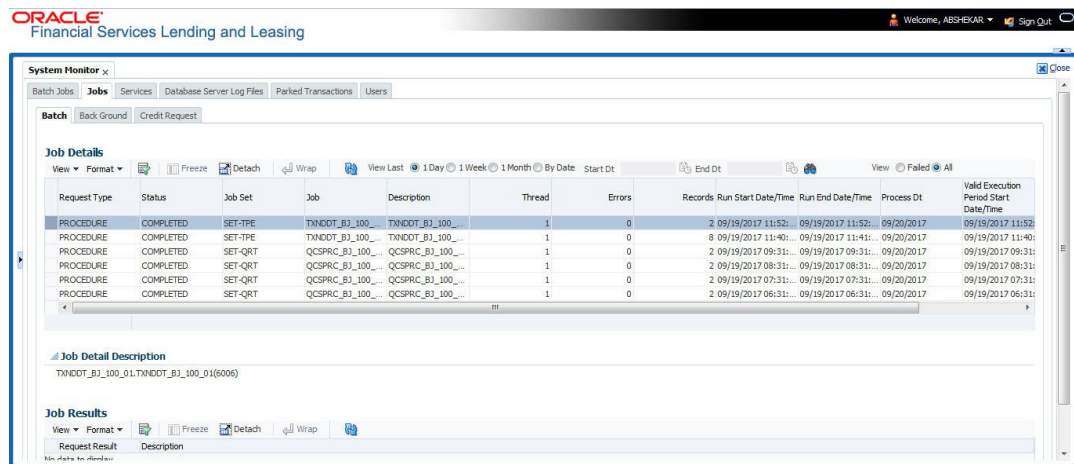
Field:	View this:
Request Results	Displays the result of job request.
Description	Displays the result details.

3.4.2 Monitoring Jobs

The Monitor Jobs screen provides another view of monitoring all system processes, including credit bureau requests and payment posting. This screen displays the data in reverse chronological order of the Run Start Date/Time, whereas the Monitor Batch Jobs screen provides the historical data about each job and job set.

To Monitor Job Details

1. Click **Dashboard > Dashboard > System Monitor > Jobs**.



2. On the **Job** screen, you can select any of the following type of jobs which are available in separate tabs:

Select:	System Displays:
Batch	Batch jobs (used primarily for the nightly processes).
Back Ground	User submitted requests, such as reports and payment posting.
Credit Request	Credit bureau requests.

3. In the **Job Details** section, select the time frame based on elapsed days. You can select any of the following options:

Select:	System Displays:
1 Day	All the types of jobs selected in Jobs Type section in last one-day.
1 Week	All the types of jobs selected in Jobs Type section in last one-week.
1 Month	All the types of jobs selected in Jobs Type section in last one-month.
By Date	All the types of jobs selected in Jobs Type section for specific duration. You can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar and click 'Search'.

4. If you select **Failed** option in the **View** section, the system displays failed jobs on the type and time frame you have selected.
5. In the **Job Details** section, you can view the following information about jobs matching the contents of Job Type, View Last and Failed boxes:

A brief description of the fields is given below:

Field:	View this:
Request Type	Displays the job request type.
Status	Displays the job request status.
Job Set	Displays the job set code.

Field:	View this:
Job	Displays the job description.
Thread	Displays the job thread.
Errors	Displays the number of errors.
Records	Displays the number of records processed by the job.
Run Start Date/Time	Displays the job run start date time.
Run End Date/Time	Displays the job run end date time.
Description	Displays the job request description.
Process Dt	Displays the job process date.
Valid Execution Period	
Start Date/Time	Displays the job start date/time.
End Date/Time	Displays the job end date time.

6. In the **Job Results** section, you can view the following information about the Job selected in Job Details section:

A brief description of the fields is given below:

Field:	View this:
Request Type	Displays the job request type.
Description	Displays the job request description.

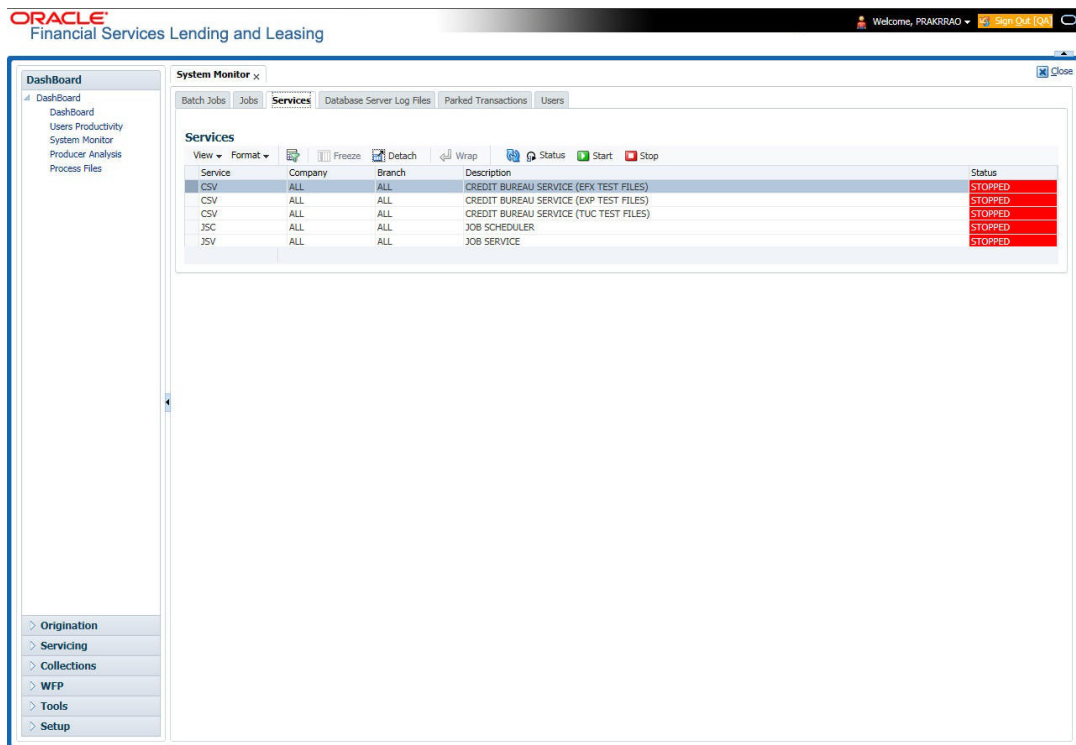
3.4.3 Monitoring Services

The Services screen allows you to track and maintain the system's processing services, including credit bureaus, fax-in and batch job scheduler. The system administrator can start or stop the service on this screen using the action buttons respectively.

To stop, start or refresh a processing service

1. Click **Dashboard > Dashboard >System Monitor > Services**.

- In the **Services** section, you can view the following information about the system's processing services:



A brief description of the fields is given below:

Field:	View this:
Service	Display the service name.
Company	Display the service company.
Branch	Display the service branch.
Description	Display the service description.
Status	Display the service status.

- In the **Action** section, select the processing service you want to work with and choose one of the following commands in **Action** section.

Choose:	System:
Status	Refreshes (updates) the status of service. The Service screen does not update the status in real time. You must choose Status after choosing Start or Stop to perform that command.
Start	Starts the job service.
Stop	Stops the job service.

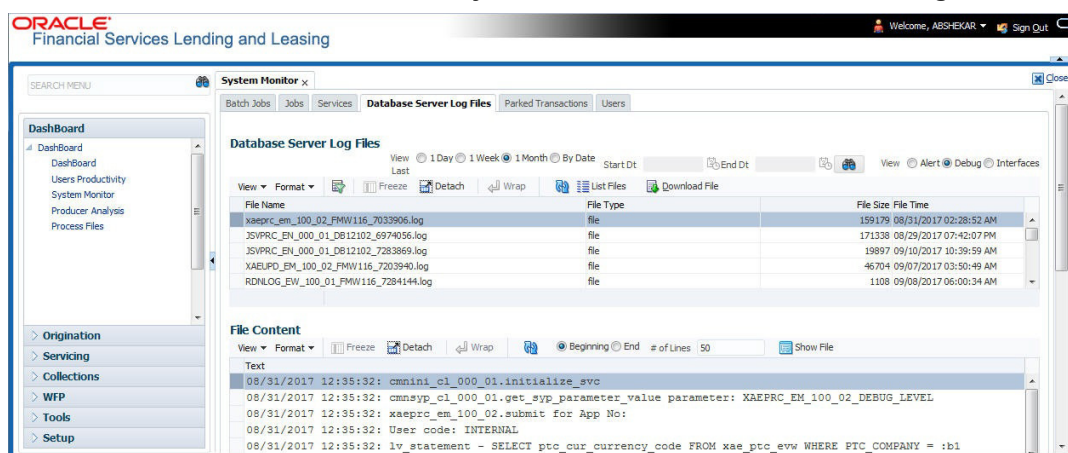
3.4.4 Database Server Log Files

Various processes in the system create reports in different log files with regards to what tasks they performed and what they encountered (for example, errors, failures, erroneous data and

so on). The Database Server Log files tab lists and describes all such log files within the system on the database server.

To view a log file on the database server

1. Click **Dashboard > Dashboard > System Monitor > Database Server Log Files**.



2. In the **Database Server Log Files** section, you can sort the list of logs to be displayed based on following options:
 - Select the 'View Last' option to display the logs based on elapsed days by selecting 1 Day / 1 Week / 1 Month / By Date. If 'By Date' option is selected, you can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar. Click 'Search'.
 - Select the 'View' option to further filter the list based on the type of logs to be displayed by selecting Alert / Debug / Interfaces.
3. Click on **List Files** button to view the list of logged files. A brief description of the fields are given below

Field	View this:
File Name	Displays the name of file.
File Type	Displays the type of file.
File Size	Displays the size of file.
File Time	Displays the date and time stamp of file.

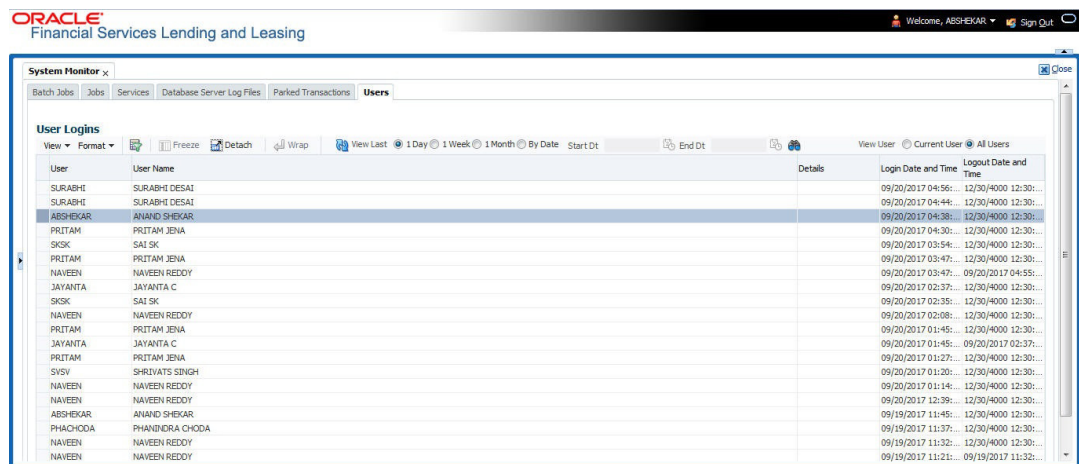
4. To extract a local copy of debug details, click **Download File** button and save the file.
5. In the **File Content** section you can view the content of the file selected in the **Database Server Log Files** by clicking **Show File** button.
6. To sort the view of file contents, select the order as either 'Beginning' or 'End' and specify the value for '# of Lines' to be displayed (default 50).

3.4.5 Monitoring Users

The Users Logins section allows you to view all users who have logged on to the system, along with the log on time stamp and logout time stamp. The information appears in reverse chronological order of the log on time stamp.

To monitor users who have logged on to the system

1. Click **Dashboard > Dashboard >System Monitor > Users**.



2. In the **User Logins** section, sort the list of records to be displayed based on elapsed days by selecting 1 Day / 1 Week / 1 Month / By Date. If 'By Date' option is selected, you can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar. Click 'Search'.

A brief description of the fields is given below:

Field:	View this:
User	Displays the user ID.
User Name	Displays the user name.
Details	Displays the details.
Login Date and Time	Displays the login date time for the user.
Logout Date and Time	Displays the logout date time for the user.

3.4.6 Monitoring JMS Queues

OFSLL uses MDB infrastructure as an interface for asynchronous communication with third-party integrated applications and all the outgoing communications through all the interfaces are tracked in 'JMS Queues' tab.

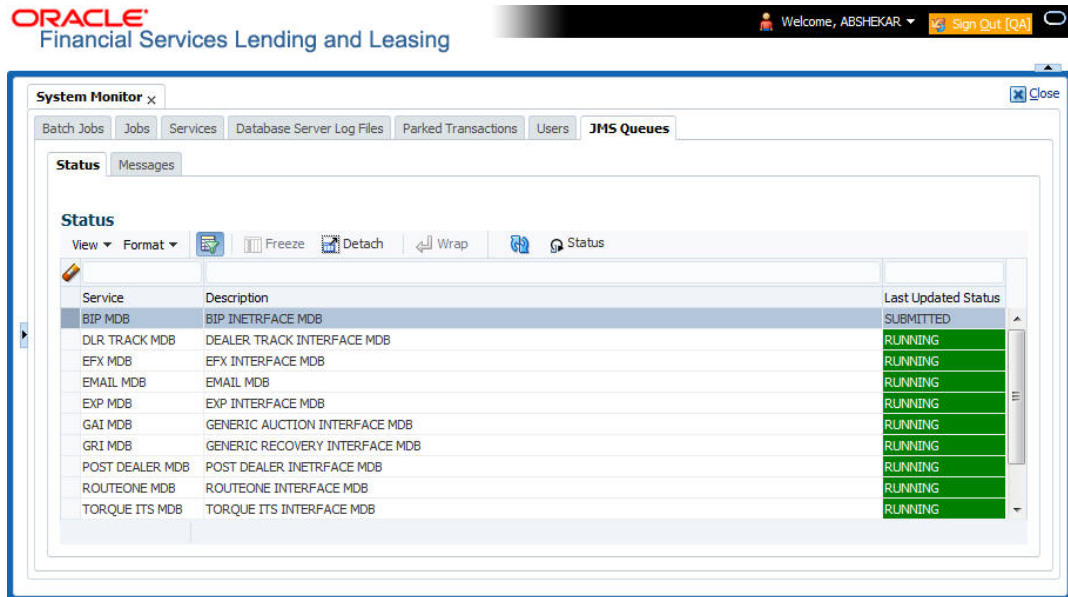
The 'JMS Queues' tab in System Monitor screen facilitates as a dashboard to monitor the status of all the configured MDB (Message-Driven Bean) queues and provides a statistics of the total messages / requests that are sent from OFSLL to external system along with their status.

The 'JMS Queues' tab has the following sub tabs:

- Status sub tab - to view the last status of configured MDB
- Messages sub tab
 - To view the list of configured interfaces and total messages triggered to the interface.
 - To view the status of response for the message received from the interface.
 - To 'Re-submit' failed messages.

To view the status of all the configured MDB

1. Click **Dashboard > Dashboard > System Monitor > JMS Queues**. The Status sub tab is displayed by default.



2. In the 'Status' section, you can view the following details of configured MDB:

Field	View this:
Service	Displays the name of the message service suffixed by MDB to differentiate the different MDB services.
Description	Displays the description or abbreviated name of MDB interface.
Last Updated Status	Displays the status of MDB interface. Following are the status displayed: <ul style="list-style-type: none"> • UNKNOWN - indicates that no MDB infrastructure is connected or status ping message is not sent to that MDB. • SUBMITTED - indicates that a dummy ping message is sent to MDB. • RUNNING - indicates that the message is consumed by MDB infrastructure. • STOPPED - indicates if MDB infrastructure is down.

3. In the 'Status' section, select the required service for which you need the status and click button. On clicking, a dummy ping is sent to the interfaced server and status in 'Last Updated Status' column is updated as 'SUBMITTED'.
4. Click (refresh) button, to fetch the latest status and the response received is updated in 'Last Updated Status' column.

To view the messages triggered to all configured MDB

1. Click **Dashboard > Dashboard > System Monitor > JMS Queues > Messages** tab.

The screenshot shows the Oracle System Monitor interface for JMS Queues Messages. At the top, there are navigation tabs: Batch Jobs, Jobs, Services, Database Server Log Files, Parked Transactions, Users, JMS Queues, and Events. The 'Messages' tab is active. Below the navigation, there's a 'Status' section with a 'Company' dropdown set to 'ALL' and a 'View Last' section with radio buttons for '1 Day' (selected), '1 Week', and '1 Month', along with 'By Date' and date range fields for 'Start Dt' and 'End Dt'. The main 'Messages' section contains a table with columns: Service, Description, Submitted, Completed, Failed, and Resubmitted. Below this is the 'Message Details' section with a table showing Message ID, Request Type, Request SubType, Message Type, Status, Message Content, and Time. The 'Response Message Details' section at the bottom shows 'Text' and 'No data to display.'

Service	Description	Submitted	Completed	Failed	Resubmitted
WEBHOOK MDB	WEBHOOK MDB	132	18	104	3
EXP MDB	EXP INTERFACE MDB	3	3	0	0
EVENTS MDB	EVENTS MDB	145	145	0	0

2. In the 'Messages' section, filter the list of messages using the following options:
 - Select the required Company from the drop-down list to view JMS message at company level. The list is populated only with those Company Definitions to which you have been provisioned access. By default, 'ALL' is selected.
 - Select the 'View Last' option to display the messages based on elapsed days by selecting 1 Day (default) / 1 Week / 1 Month / By Date. If 'By Date' option is selected, you can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar.
3. The 'Messages' section displays the list of configured interfaces and the total of messages exchanged between OFSLL and MDB in Submitted, Completed, Failed and Resubmitted status. Click (refresh) button to update the latest status.
4. In the 'Messages' section, you can view the following details:



Field	View this:
Service	Displays the name of the message service suffixed by MDB to differentiate the different MDB services.
Description	Displays the description or abbreviated name of MDB interface.
Submitted	Displays the total count of requests submitted.
Completed	Displays the total count of requests completed.
Failed	Displays the total count of requests failed.
Resubmitted	Displays the total count of only those requests which are failed and resubmitted again for processing.

To 'Re-submit' failed messages

1. Click **Dashboard > Dashboard > System Monitor > JMS Queues > Messages** tab.
2. In the 'Messages' section, select the required MDB interface.

- The 'Message Details' section below displays the list of messages sent to the interface with the following details:

Field	View this:
Message ID	View the system generated MDB message ID
Request Type	View the message request type
Request SubType	View the message request sub type
Message Type	View the message identifier
Status	View the message processing status
Response	This column data is displayed only for Webhook MDB. View the HTTP Header received as response during Webhook event action invocation.
Message Content	View the message content
Time	View the message time stamp

- In the 'Message Details' section, select the message in 'Failed' status. Click  (refresh) button to update the latest status.
- (Optional) You can click 'View' to display the selected record in 'Message Details' section.
- Click  Re-submit. The details are triggered again for processing and the 'Resubmitted' counter in 'Messages' section is updated along with other counters.

Response Message Details

This section is enabled if Events or Webhook type of MDB service is selected in Message section and displays the request Message Details that is propagated to external system for the posted event action.

To view 'Response Message Details' of an Event

- Select the required record from the Message Details section and click 'Show File'.
 - The first 50 characters of the request in json format is displayed since the default preference selected is 'Beginning' in View option and '# of Characters' is set to 50.
- You can customize the preference using View Option (Beginning / End) and specifying the number of characters to be displayed.
- Also you can click 'Show All' to display the complete request.

3.4.7 Monitoring Events

The Events screen is a dashboard to view all the Events triggered in the system. In the Events screen you can view the latest status of all the processed events and 'Re-submit' only failed events for re-processing. However, this is a display-only field and does not allow to modify the defined event action parameters.

The Events screen has the following sections:

- Event Actions
- Action Parameters

In the 'View Options' section, you can filter and view the list of Events based on following Status:

- ALL
- SUBMITTED
- WAITING FOR USER INPUT
- COMPLETED
- FAILED
- CRITERIA NOT MET
- VOID

In the 'View Last' section, you can further sort the volume of records displayed on the Events screen with the following options:

Select:	System Displays:
1 Day	List of all events posted in last one-day.
1 Week	List of all events posted in last one-week.
1 Month	List of all events posted in last one-month.
By Date	List of all events posted between specific dates. You can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar.

To View the Events triggered in the system

1. On the Oracle Financial Services Lending and Leasing home screen, Click Dashboard > System Monitor > Events tab.

The screenshot shows the Oracle Financial Services Lending and Leasing System Monitor interface. The 'Events' tab is active, displaying a table of Event Actions. The table has columns for Entity Nbr, Event Code, Event Query, Event Action, Process Type, Failure Count, Status, and Run Dt. Below the table is the 'Action Parameters' section with a table listing parameters like REQUEST TYPE, SOURCE, REPORT, and CUSTOMER RELATION.

2. By default, the Events screen displays all events posted in last one day.
3. In the 'Event Actions' section, view the following information:

Field:	View this:
Entity Nbr	Entity Number on which event generated.
Event Code	Event Definition Description.
Event Query	Event Criteria Definition Description.
Event Action	Event Action Description.

Field:	View this:
Process Type	Event processing type as either Online/Batch fetched from EVENT_PROCESS_TYPE_CD lookup.
Failure Count	Number of times the event processing has failed.
Status	Event action with following execution status: CRITERIA NOT MET SUBMITTED VOID COMPLETED FAILED ALL WAITING FOR USER INPUT
Run Dt	Event Action Generation Date and Time.

4. In the 'Action Parameters' section, view the following information:

Field:	View this:
Description	Event Action Parameter Description.
Value Type	Event Action Input Parameter Type.
Value	Value defined for the event action.
Required	Y/N indicating if the Action Parameter is mandatory.

Re-submit Failed Events

In the Events screen you can filter and re-submit only the 'FAILED status Online Event Actions' for processing. An Event is marked with 'Failed' status when the same could not be processed in the system due to setup/infrastructure issues. This is an additional option to re-process the event actions. On resubmitting an event, the Failure Count against the record is incremented by 1.

However, 'Resubmit' option is not allowed for Webhook and SEND JMS MESSAGE actions since the same functionality is available in JMS Queues.

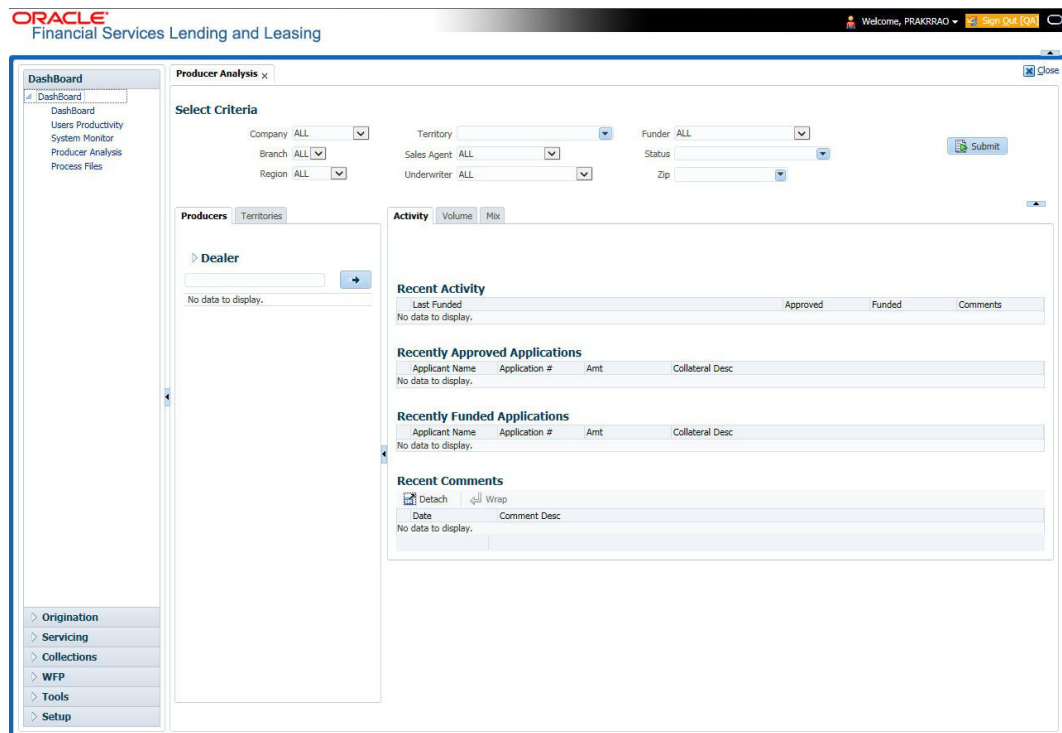
In the 'Event Actions' section, select the required event record listed with status FAILED and click 'RE-submit'. On triggering the event, the 'Run Dt' column is updated with Event Action Generation Date and Time. Click 'Refresh' to fetch the latest status.

3.5 Producer Analysis

The Producer analysis screen enables you to view and know the status of all applications sourced by different Producers.

Navigating to Producer Analysis

Click **Dashboard > Dashboard > Producer Analysis**.



You can filter producer details based on any or all of the following criteria:

- Company
- Branch
- Region
- Territory
- Sales Agent
- Underwriter
- Funder

You can select the values from the adjoining drop-down list. Click 'Submit' button. System displays the Producer details satisfying the criteria, you selected.

The following details are displayed under Producer Details section:

- Producer #
- Name
- Company
- Branch
- Type

Select the producer you need to view the statistics. The system displays the statistics under 'Summary' sub tab and the status and sub status of various applications under 'Applications' sub tab, of the selected producer.

The system displays the following details under 'Summary' sub tab:

- Year
- Total Apps

- Approved
- Conditioned
- Rejected
- Withdrawn
- Funded
- Amount

The system displays the following details under 'Applications' sub tab:

- Company
- Branch
- App #
- Date
- Title
- Product
- Status
- Sub Status

3.6 Process Files

The Process files screen allows you to view the incoming and outgoing files exchanged between OFSLL and other interfaced systems for processing and also perform a bulk upload of required files.

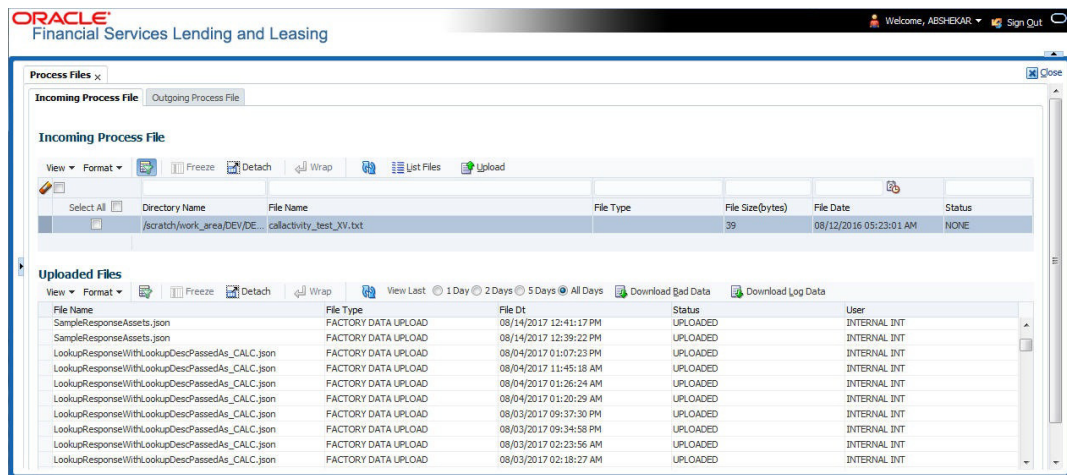
The Process files interface also provide information on the type of files uploaded along with other attributes. In-order to facilitate the process files handling, the following parameters has to be enabled in Setup > Administration > System > System Parameters screen. For more information on enabling system parameters, refer to 'System Parameters' section in Setup Guides.

- **CMN_FILE_PROCESS_TO_LOB**
On enabling the above parameter, system stores the incoming / outgoing documents in the relevant tables and not in the file system.
- **UIX_INCOMING_FILE_PATH**
- **UIX_OUTGOING_FILE_PATH**
On enabling the above two parameters, the incoming and outgoing file path of application server need to be defined to the required folder path by updating the 'Parameter Value' which by default is 'SETME'. (For example: /tmp)
- If both the parameter 'CMN_FILE_PROCESS_TO_LOB' and 'OUTBOUND_CALL_Q' are enabled (status ='Y'), system automatically handles upload/download of files from Weblogic configured process files.

Depending on the CLOB parameter option, if set to 'Y' the incoming/outgoing file directories are to be manually created in Web Logic server. For details of directories, refer to 'Creating Application Home directory' section in Database Installation Guide.

3.6.1 Incoming Process File

The incoming process file screen displays the list of files being shared from an external system along with other attributes such as directory path, file name, type, size, date and status. You can select the file required and upload it into the system for immediate processing.




View the list Incoming Process File

1. Click **Dashboard > Process Files > Incoming Process File**.
2. In the Incoming Process File section, click **List Files**. System displays the list of incoming files.

A brief description of the fields is given below:


Field:	Description:
Select All	Select this option to select all the listed files.
Directory Name	View the directory path where incoming file is stored.
File Name	View the name of the file.
File Type	View the type of incoming file. The file type is auto populated based on ODD (Output Data Definition) details maintained for the specific file type in INCOMING_FILE_TYPE_CD lookup.
File Size(bytes)	View the size of incoming file.
File Date	View the date and time when the incoming file was placed in the directory.
Status	View the status of the file.

Upload Incoming Process File

1. Click **Dashboard > Process Files > Incoming Process File**.
2. In the Incoming Process File section, click **List Files**. System displays the list of incoming files. You can click  to refresh the grid data.
3. Select the check box adjacent to the required file and click **Upload**. You can also click **Select All** check box to perform a bulk upload of all the listed files.

The uploaded files are listed in below 'Uploaded Files' section and the status of the files are changed from 'Generated' to 'Uploaded'. In case of a processing error, the status of the file is indicated as 'Processed Error'.

3.6.1.1 Uploaded Files

The uploaded files section displays the list of incoming files uploaded into the system. You can sort and view the list of files depending on the number of days based on Last 1 Day / 2 Days / 5 Days / All Days. You can click  to refresh the grid data.

On selection, you can view the following information:

Field:	Description:
File Name	View the name of file uploaded.
File Type	View the type of file uploaded.
File Dt	View the date and time when the file was uploaded.
Status	View the status of upload.
User	View the login ID of User who performed the file upload.

In the Uploaded Files section, you can do the following:

- Click **Download Bad Data** to download the list of uploaded files which had processing errors due to bad data.
- Click **Download Log Data** to download a log of all the files uploaded.

3.6.2 Proration of Future Account Dues

OFSLL has a facility to derive future dated dues on an account using the input file processing mechanism. This helps to view the future dues on accounts in bulk even before posting on the account and without generating a mock statement on the account.

Similar to other input files processing, the required Account numbers and 'Due Dates' on which the due is to be calculated are to be added as individual record in the file and uploaded into the system by placing in input folder path. For more information on this process, refer to above section.

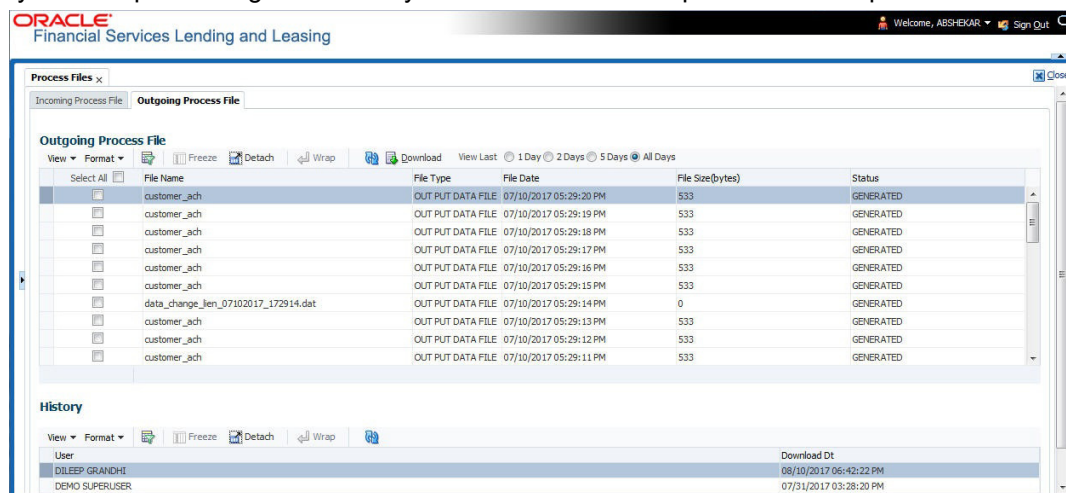
The Input file is processed in the system on running the batch job IADPRC_BJ_100_01 (ACCOUNT DUES FILE UPLOAD) in SET-IFP batch job set and to the location as per the system parameter CMN_FILE_PROCESS_TO_LOB value.

Using an internal function, system calculates the future dated due for the specific Account(s) and stores the computed values in database table. The same has to be queried to view the details. The due amount returned by this function is the regular bill amount calculated without considering any other outstanding dues. This is the proration amount that is posted on the same account before the next due is generated.

Note that, only ACTIVE status accounts are processed. Else system displays an error indicating 'Invalid Account Status'.

3.6.3 Outgoing Process File

The outgoing process file section displays the list of files being shared for upload to other system for processing and allows you to download the required file for inspection.




You can sort and view the list of files depending on the number of days based on Last 1 Day / 2 Days / 5 Days / All Days.

On selection, you can view the following information:

Field:	Description:
Select All	Select this option to select all the listed files.
File Name	View the name of upload file.
File Type	View the type of file shared for upload. The file type is auto populated based on ODD (Output Data Definition) details maintained for the specific file type in OUTGOING_FILE_TYPE_CD lookup.
File Date	View the date and time when the file was shared for upload.
File Size(bytes)	View the size of upload file.
Status	View the status of upload file.

Download Outgoing Process File

1. Click **Dashboard > Process Files > Outgoing Process File**.
System displays the list of files shared for upload. You can click  to refresh the grid data.
2. Select the check box adjacent to the required file and click **Download**. You can also click **Select All** check box to download all the listed files.

History

The history section displays the following details:

Field:	Description:
User	View the login ID of User who downloaded the file.
Download Dt	View the date and time when the file was downloaded.

4. Sales Lead

4.1 Introduction

The Sales Lead screen enables you to record information gathered during a sales query or a call from a potential borrower. A sales representative can then use Sales Lead screen to follow-up with the borrower. This is not a mandatory screen. You can always begin Loan origination process directly using the Application Entry screen Information on Sales Lead screen can be attached to the Application Entry screen as optional information. Attaching a lead to an application can help the sales department analyze the effectiveness of following-up with prospective borrowers. Once a lead is attached to an application from the Sales Lead screen, the system changes its status to COMPLETED.

4.2 Lead Entry

The Lead Entry screen enables you to record information regarding prospective borrowers from a sales query or a call to be used in a follow-up call. The initial status for the lead can be set as NEW or FOLLOW-UP.

To Navigate to Lead Entry screen

1. On the Oracle financial Services Lending and Leasing Application home screen, click **Origination > Origination > Sales Lead**.
2. On the Sales Lead screen, click **Lead Entry** tab.

The screenshot displays the Oracle Financial Services Lending and Leasing interface. The main window is titled 'Sales Lead' and has a 'Lead Entry' tab selected. The interface is divided into several sections:

- Dashboard:** A sidebar on the left with a tree view containing 'Origination' (Sales Lead, Simple Application Entry, Application Entry, Underwriting, Funding, Application Retrieval, Scenario Analysis, Application Documents, Image Maintenance, Reports, Producers, Vendors), 'Servicing', 'Collections', 'WFP', 'Tools', and 'Setup'.
- Lead Entry Table:** A table with columns: Lead #, Lead Dt, Company, Branch, First Name, Last Name, Birth Dt, Channel, Source. It lists several leads, including one for ROSEMARY BLACK.
- Applicant Information Form:** A form below the table with fields for Lead #, Lead Dt, Company, Branch, Last Name, First Name, Birth Dt, Channel, Source, Address (Type, Country, Postal Type, Address #, Street Prio, Street Name, Street Type, Street Post, Apt #), and other details like Zip, City, State, Email, Alternate Email, Assigned By, Status, Status Dt, and Followup Dt.
- Telecom Information:** A section at the bottom with a 'Telecom Type' field and a 'Phone Current' field.

3. In the **Lead Entry** screen, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Applicant Information

Applicant Information Section

Field	Do this
Lead #	View the sales lead number.
Lead Date	View the sales lead date. System defaults the current date.
Company	Select the company name.
Branch	Select the branch name.
First Name	Specify the applicant's first name.
Last Name	Specify the applicant's last name.
Birth Dt	Specify the birth date.
Channel	Select the channel of the sales lead.
Source	Select the source of the sales lead.

Address Section

Field	Do this
Type	Select the address type.
Postal Type	Select the postal address type.
Address #	Specify the address.
Street Pre	Select the street prefix (directional).
Street Name	Specify the street name.
Street Type	Select the street type.
Street Post	Select the street postfix (directional).
Apt #	Specify the apartment number.
Address 1	Specify the first address line.
Address 2	Specify the second address line.
City	Specify the city.
State	Select the state.
Zip	Select the zip code. Note: For non US country, you have to enter zip code.
Country	Select the country code.
Email	Specify the e-mail address.
Alternate Email	Specify the alternate e-mail address.

Field	Do this
Assigned By	View the user code creating the sale lead.
Status	Select the status for the sale lead.
Status Dt	View the last sales lead status change date.
Follow-up Dt	Specify the sales lead follow-up date.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

4.2.1 Telecoms Sub Tab

The Telecoms sub tab records phone numbers for the sales lead.

1. Click **Telecoms** sub tab available on **Sales Lead** screen.
2. You can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Telecom Type	Select the type of telecommunications device
Phone	Specify the phone number
Current	Select the Current check box to indicate the phone number is in service.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

4.2.2 Comments sub tab

The Comments sub tab records any comments regarding the sales lead.

1. Click **Comments** sub tab available on **Sales Lead** screen.
2. You can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Type	Select the comment type.
Sub Type	Select the comment sub type.
Comment	Specify the comment.
Comment Dt	View the date when comment was entered and saved.
Comment By	View the user id of the person who entered and saved the comment.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

4.2.3 Documents sub tab

The Documents sub tab needs to be completed if:

- The customer had requested any documents
 - Any document has been sent to the customer during sales lead entry.
1. Click **Documents** sub tab available on **Sales Lead** screen.
 2. You can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Document Type	Select the document type.
Sub Type	Select the document sub type.
Documents	Specify the document.
Document Dt	View the date when document was entered and saved.
Document By	View user id of the person who entered and saved the document.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

4.2.4 Requests sub tab

The Requests sub tab records product the customer is interested in and the requested amount for each product.

1. Click **Requests** sub tab available on **Sales Lead** screen.
2. You can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

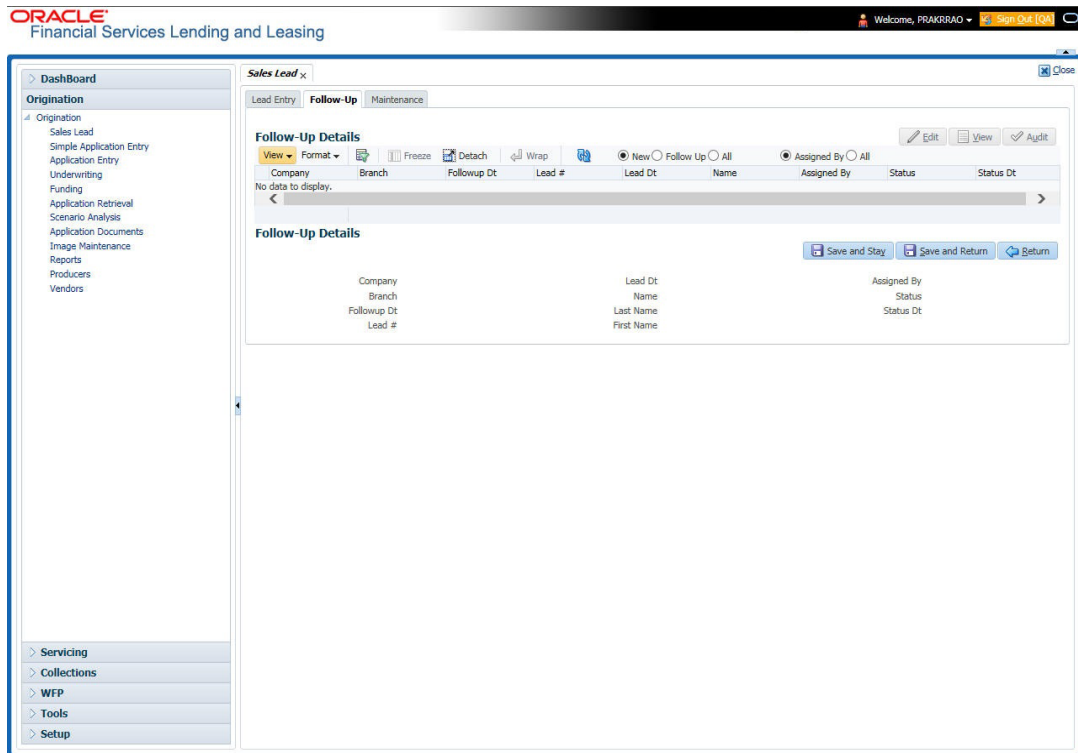
Field:	Do this:
Product	Specify the requested product as Loan.
Requested Amount	Specify the requested amount.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

4.3 Follow-Up tab

The Follow-Up tab enables you to update customer information based on sales lead follow-ups with customer.

1. On the Sales Lead screen, click **Follow-Up** tab.



2. In the **Status** field, click:
 - **New** to view all leads on the Follow-Up screen with status of NEW.
 - or-
 - **Follow Up** to view all leads on the Follow-Up screen with status of FOLLOW UP.
 - or-
 - **All** to view all leads on Follow-Up screen.
3. In the **Assigned** field, click:
 - **Assigned By** to view all leads on the Follow-Up screen assigned to the current user.
 - or-
 - **All** to view all leads on the Follow-Up screen assigned to any user.
4. You can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Company	View the company name of sales lead.
Branch	View the branch name of the sales lead.
Followup Dt	Select the follow-up date of the sales lead.
Lead #	View the sales lead number.
Lead Date	View the creation date of the sales lead.
Name	View the applicant's name.
Assigned by	View the user assigned to the sales lead.

Field	Do this
Status	Select the status of the sales lead.
Status Dt	View the last sales lead status change date.

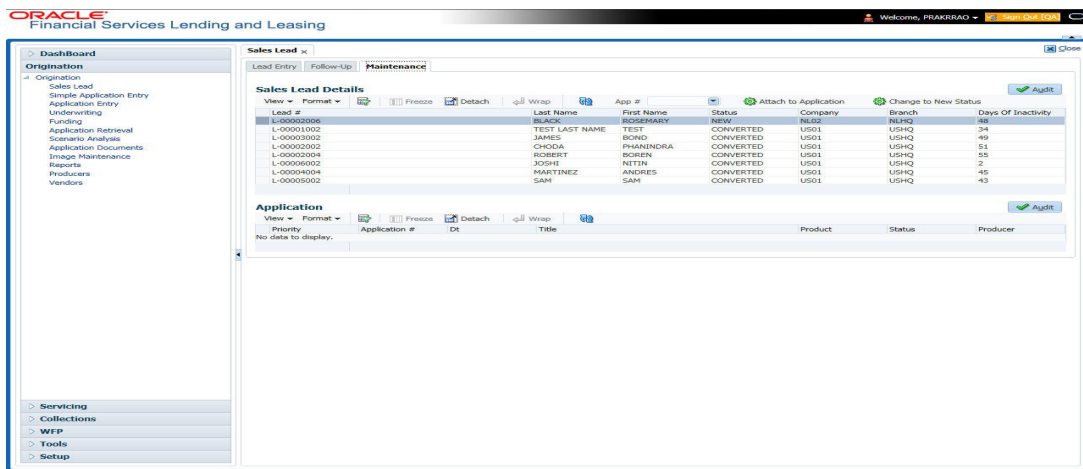
5. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

4.4 Maintenance tab

The Maintenance tab enables you to attach a sales lead to a different or missed application or change status of lead as NEW.

To attach a sales lead to an application

1. On the Sales Lead screen, click **Maintenance** tab.



You can view the following information:

Field	View this
Lead #	View the sales lead number.
Last Name	View the last name of the sales lead.
First Name	View the first name of the sales lead.
Status	View the status of the sales lead.
Company	View the company of the sales lead.
Branch	View the branch of the sales lead.
Days of Inactivity	View the number of days of inactivity regarding the sales lead.

2. Select the sales lead you want to attach to the application and click **Attach to an Application** button.

3. You can view the following details of application attached to the lead:

Field	View this
Priority	The priority of the sales lead.

Field	View this
Application #	The application number of the sales lead.
Date	The date of the application.
Title	The title of the application.
Product	The product of the application.
Status	The status of the application.
Producer	The producer of the application.

If the wrong sales lead was attached to an application, detach it from the existing application by clicking **Change to New Status**, then attach it to the correct application clicking **Attach to an Application**, completing the **App #** field, and clicking **Post**.

5. Simple Application Entry

5.1 Introduction

The first step in the Loan origination process is entering credit application data into Oracle Financial Services Lending and Leasing Application. The Simple Application Entry screen enables you to specify information from the credit application into the system and request a credit bureau report.

This chapter explains how to use the Applications screen to specify and validate a credit application.

5.2 Entering a Credit Application

There are four main steps in entering an application

1. Select product type and producer at the top of the Application screen in the Applications section. The product defines the type of credit application: Loan as well as any collateral, such as vehicles or homes, associated with the Loan. When you save the application, system activates the links on Applications screen that are associated with the product, streamlining the application process. The producer is the dealer supplying the application. When selected, the status of the Producer is displayed along with Producer Name.
2. Enter information regarding the primary applicant, such as name, social security number, address, place of employment and financial assets and liabilities. Enter this same information for any other applicants, such as co-signers or joint applicants, if they exist. System displays the error message as "The Application does not exist" if the provided details does not match with any application details.
3. Enter information about the requested credit for the Loan such as Loan amount and number of terms.
4. Enter information about the collateral.

You can also enter credit application data into Oracle Financial Services Lending and Leasing Application using the Fax-In container. For more details, refer to 'Application Entry using Fax-In' section.

Once the basic details are entered, the user has to check whether the application pre qualifies or not. Once the pre-qualified edits are satisfied, click Submit in the Application screen.

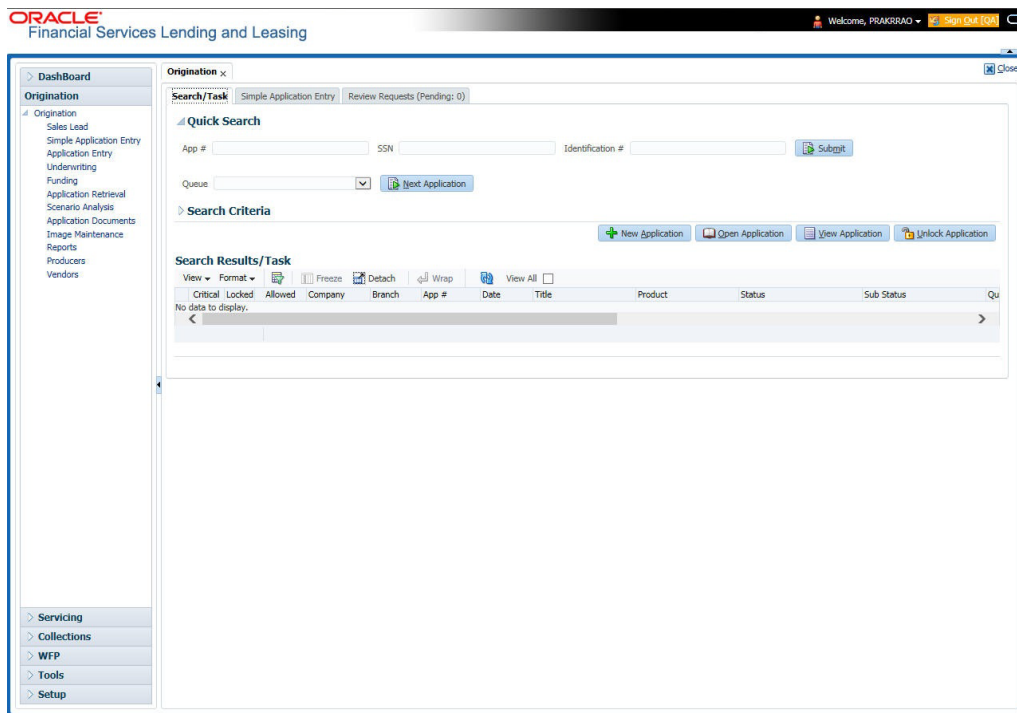
When finished, Oracle Financial Services Lending and Leasing checks the application for completeness using a predefined set of edits. These edits search for errors and warnings based on your system setup. Status change of the application can be determined by the credit bureau and scoring model of the application. The prescreening checks ensure that automatic credit bureau reports are pulled only for applications which meet set criteria, thus saving cost.

After an application clears the edits check, click Process Application in the Applications section. The system begins the processes of prescreening the application and pulling a credit bureau while you can begin entering the next application in your queue.

To enter a new application

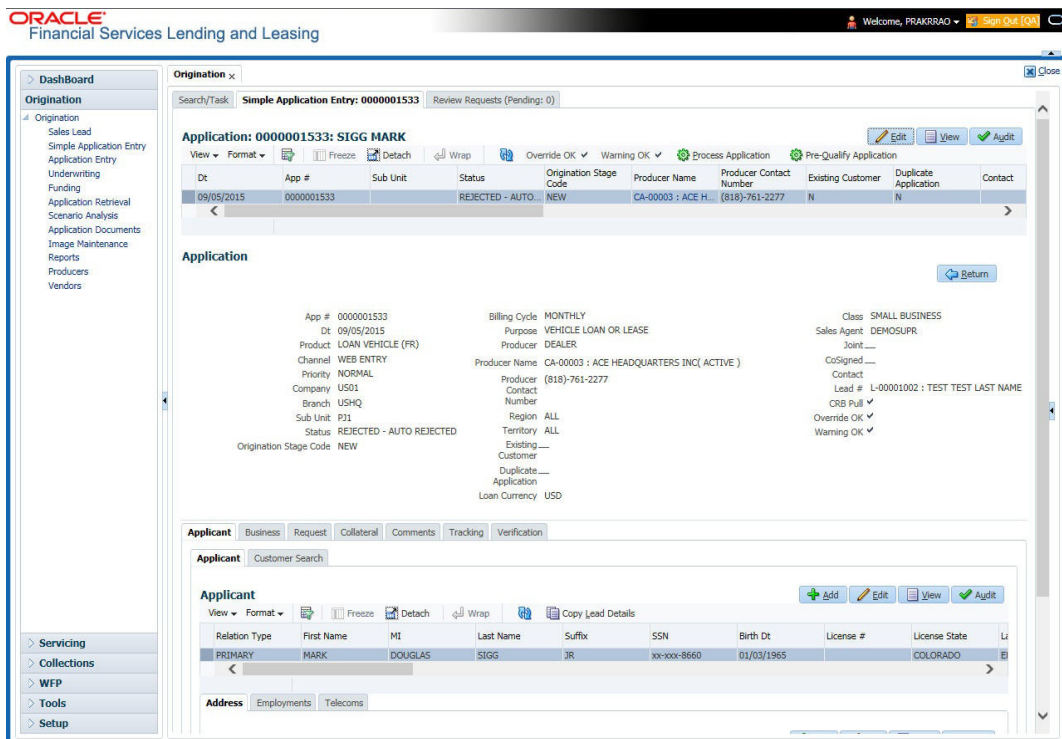
1. Click **Origination > Origination > Simple Application Entry**.

- The Simple Application Entry screen appears, opened at the Search link's Results screen.



The **Recreate Instance** button appears only when the BPEL parameter is YES.

- In the Results tab's **Quick Search** section, click **New Application**. The Search link's Applications Entry screen opens at the Simple Application Entry tab.



For field description refer [Applications](#) of the Underwriting chapter.

Pre-fill applicant information from Sales Lead

You can pre-fill the applicant information if the same applicant details are already captured as a prospect in the Sales Lead screen. To do so, select the sales lead number in the drop-down of 'Lead #' field and save the Application details. The 'Copy Lead Details' button is enabled in the Applicant section below. Click on it to auto populate the Applicant details.

5.2.1 Pre-qualifying an Application

After entering the basic details of the applicant like identification and demographic details along with the address, employment, assets, liabilities and other income information and requested details, the user has to check whether the application pre-qualifies or not by clicking **Pre-qualify Application** button. This is governed by a set of Pre-qualification edits.

If pre-qualified edits are satisfied, the status is changed to **NEW-PREQUALIFY APPROVED** and user can modify or update any further details in the Application Entry screen.

If the edits are not satisfied, application will be pushed to REJECTED APPLICATIONS queue with a status update to **REJECTED-PREQUALIFY REJECTED**. You can also view rejected pre-qualification in the Underwriting screen.

When specific services listed in Dashboard -> System Monitor -> Services tab are 'stopped', the application status will display 'NEW PRE-SCREEN APPROVED' and user will not be able to change the status manually to move it to Underwriting queue. In such cases, services should be started post which the application is processed automatically by the system and falls in the appropriate queue as per work flow.

5.3 Applicants Tab

Using the information supplied on application, complete Applicants tab details and the following sub tab details:

- Address
- Employments
- Telecoms
- Financials
- Liabilities
- Other Incomes
- Summary
- Credit Scores
- Duplicate Applicant
- Existing Accounts.

The system uses information on Financial and Liabilities sub tabs to determine the applicant's net worth. The system uses information on Employments tab and Other Incomes sub tab to calculate applicant's debt-to-income ratio.

Note the following while completing frequency fields:

- Biweekly in the system means 'once every two weeks' and not 'twice a week'.
- Bimonthly in the system means 'once every two months' and not 'twice a month'.

For more information, refer appendix **Payment Amount Conversion**.

To complete the Applicants Details screen

1. On the Simple Application Entry tab, click **Applicant > Applicant**.

2. For details on this screen refer [Applicant Tab](#) of the Underwriting chapter.

5.4 Business Tab

Oracle Financial Services Lending and Leasing can record SME business related financial information and business partners on the Business screen to assist in approving Loan application during underwriting. The Business Applicant screen is available for Loan and contains the following sub screens:

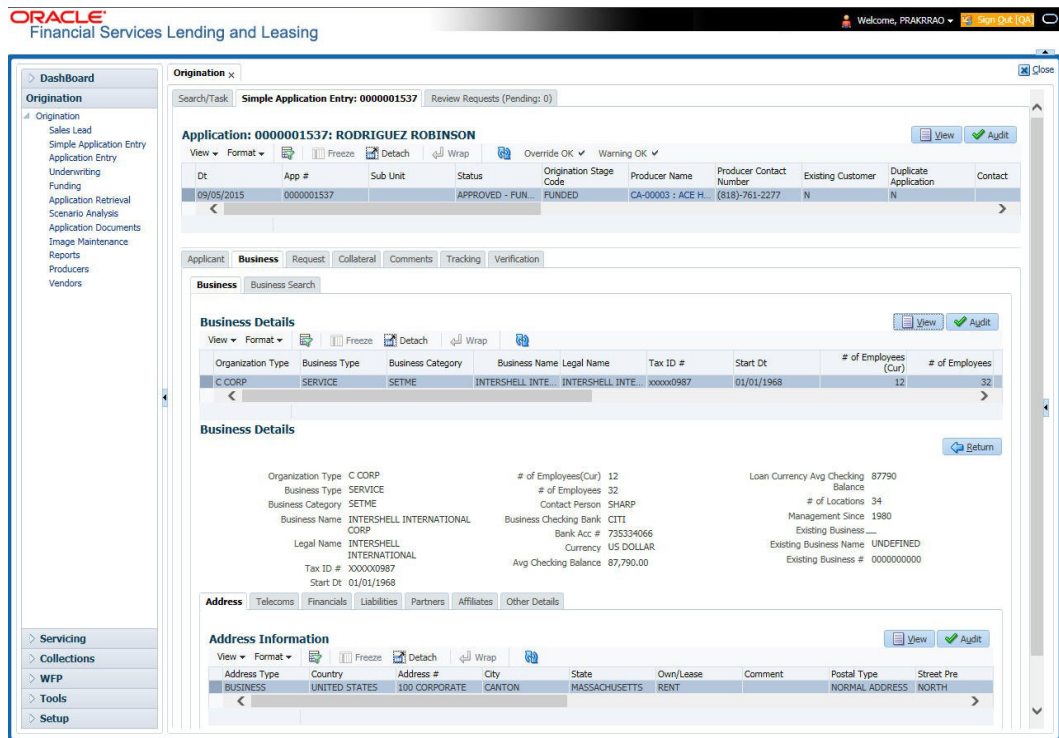
- Address
- Telecoms
- Financials
- Liabilities
- Partners
- Affiliates
- Other details

To complete the Business tab

1. If SME business information is included on the application, select SMALL BUSINESS in the **Class** field on the **Applications** section and click **Save**.

The Business tab appears on Application Entry screen.

2. On the Application Entry screen, click **Business**.



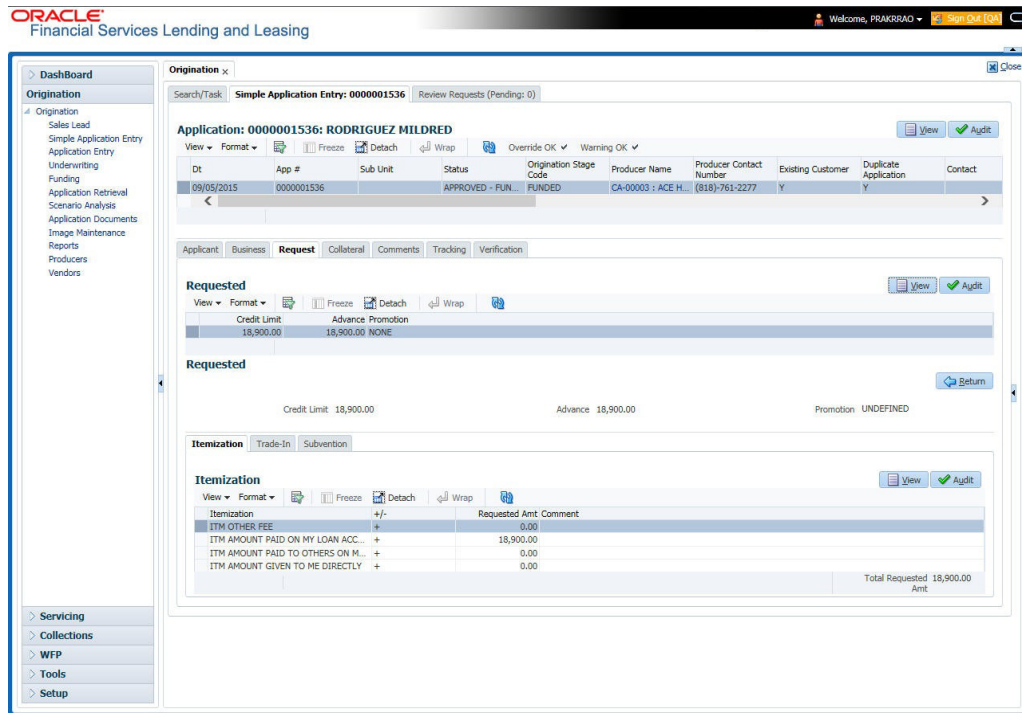
For details on this screen, refer [Business Tab](#) of Underwriting chapter.

5.5 Request Tab

Depending on the type of product you select, the following screen will be available from Requested tab

To complete Request tab:

1. On the Application Entry tab, click **Request** tab.



For details on this screen refer [Request Tab](#) of the Underwriting chapter.

5.6 Collateral Tab

Depending on the type of product or producer you select, the Collateral tab opens one of the three following collateral screens: a vehicle information screen, a home information screen or an other information screen. Complete the screen that is available on your Applications screen. After that, complete the **Valuation** and Tracking sub screen, which the Collateral screens share. If you are entering an unsecured Loan, the Collateral tab is present but inactive; in which case, skip this step.

To enter vehicle information from the Collateral tab

1. On the Application Entry link bar, click **Collateral**.

The screenshot shows the Oracle Financial Services Lending and Leasing interface. The top navigation bar includes the Oracle logo, the text "Financial Services Lending and Leasing", and a user profile for "Welcome, PRAKRRAO" with a "Sign Out (0)" button. A left-hand navigation menu contains sections for "Dashboard", "Origination", "Servicing", "Collections", "WFP", "Tools", and "Setup". The "Origination" section is expanded, showing a list of tasks including "Sales Lead", "Simple Application Entry", "Application Entry", "Underwriting", "Funding", "Application Retrieval", "Scenario Analysis", "Application Documents", "Image Maintenance", "Reports", "Producers", and "Vendors".

The main content area is titled "Origination" and displays "Simple Application Entry: 0000001536" with "Review Requests (Pending: 0)". Below this, the application details for "Application: 0000001536: RODRIGUEZ MILDRED" are shown. A table lists application entries with columns: Dt, App #, Sub Unit, Status, Origination Stage Code, Producer Name, Producer Contact Number, Existing Customer, Duplicate Application, and Contact. The entry for 09/05/2015 is highlighted.

The "Collateral" tab is active, showing a table for "Home" with columns: Existing Asset, Existing Asset Id, Primary, Asset Class, Asset Type, Sub Type, Occupancy, Identification #, Country, and Address #. The entry for asset E26A119602 is highlighted.

Below the Home table, there are sections for "Valuation" and "Addons". The "Valuation" table has columns: Current, Loan Currency, Wholesale Base Amt, Retail Base Amt, Usage Value Amt (+), Valuation Dt, Source, Currency, Edition, Supplement, and Wholesale. The "Addons" table has columns: Description, Value, Amount, and Loan Currency Amount. An "ANTI THEFT" addon is listed with a value of 290.00 and a loan currency amount of 290.00.

To enter home information from the Collateral tab

1. On the Application Entry tab, click **Collateral sub tab**.

This screenshot shows the same Oracle Financial Services Lending and Leasing interface as the previous one, but with the "Home" sub-tab selected under the "Collateral" tab. The application details and the "Home" table are visible. The "Home" table entry for asset E26A119602 is selected, and a detailed view of the home information is displayed below.

The detailed view includes the following information:

- Existing Asset:** Asset Id: E26A119602, Primary: Y, Asset Class: NEW HOME, Asset Type: HOME, Sub Type: SINGLE FAMILY HOME, Occupancy: OCCUPIED BY OWNER AS PRINCIPAL RESIDENCE, Identification #: E26A119602
- Address:** Country: UNITED STATES, Address #: 480 NEPONSET ST, Address Line 1: TURNPIKE ST, Address Line 2: ...
- State:** MASSACHUSETTS, Country: NORFOLK, Legal Description: Lot 23, Sub Division: ...
- Type & Description:** Census Tract / BNA Code, MSA Code, GEO Code, Condition: GOOD CONDITIONED, Description: 2015 INVERNIZZI CONSTRUCTION CO VILLA
- Deed Details:** Year: 2015, Age: 0, Make: INVERNIZZI CONSTRUCTION CO, Model: VILLA, Width: 1200, Length: 3400, Area: BELLINGHAM, PO #: 122 RABBIT
- Other Details:** Parcel ID, Meter-Bound..., Flood Zone..., 1098 Not Required, Construction Permit Dt: 01/30/2016, Dead Dt: 01/30/2016, Dead Place Of Issue: AMESBURY, Properties Boundary from: East, North, West, South

If collateral is any other, the Collateral link displays information about that collateral.

The screenshot shows the Oracle Financial Services Lending and Leasing interface. The main window is titled "Origination" and displays application details for "Application: 0000001533: SIGG MARK". The application status is "REJECTED - AUTO..." and the origin stage is "NEW". The producer is "CA-00003 : ACE H..." with a contact number "(818)-761-2277".

The "Collateral" tab is active, showing a table of "Other Collateral" with the following data:

Existing Asset	Existing Asset Id	Primary	Asset Class	Asset Type	Sub Type	Status	Year	Age	Make	Model
N		Y	NEW VEHICLE	VEHICLE	CAR	NOT DEFINED	2015	0	AUDI	A4

Below the table, there are sections for "Existing Asset" details, "Body" information, "Address", and "Usage Details". The "Existing Asset" section includes fields for "Existing Asset Id", "Primary" (checked), "Asset Class" (NEW ASSET), "Asset Type" (HOUSEHOLD GOODS), "Sub Type" (GENERAL HOUSEHOLD GOODS / EC), and "Status" (NOT DEFINED). The "Body" section includes "Registration #", "Identification #", "Description", and "Condition" (GOOD CONDITIONED). The "Address" section includes "Country" (UNITED STATES), "Address #", "Address Line 1", and "Address Line 2". The "Usage Details" section includes "Start", "Base", "Extra", "Total", and "Charge Amt" (0.00).

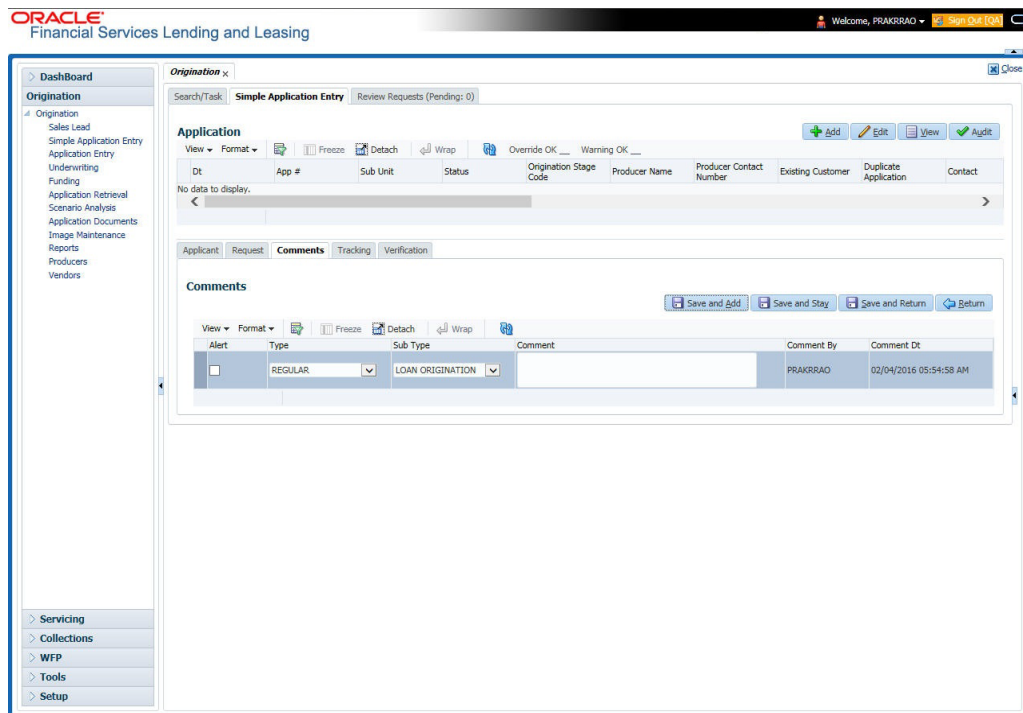
For details on this screen, refer [Collateral Tab](#) of the Underwriting chapter.

5.7 Comments Tab

When using the Simple Application Entry screen, you can add comments to an application at any time in the application entry process by clicking Comments tab.

To complete the Comments tab

1. On the Application Entry tab, click **comments**.



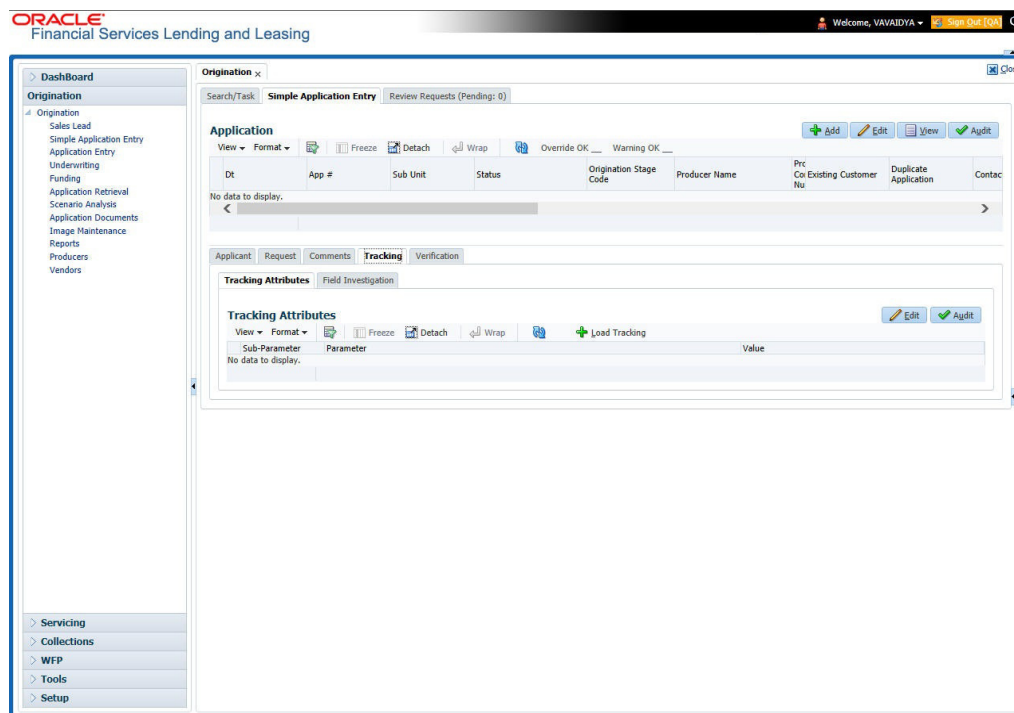
For details on this screen, refer [Comments Tab](#) of the Underwriting chapter.

5.8 Tracking Tab

The Tracking tab enables you to record further information associated with the application. What items you choose to track are setup during implementation.

To track attributes

1. On the application entry screen, click the **Tracking** tab.



For details on this screen, refer [Tracking Tab](#) of the Underwriting chapter

5.9 Verification Tab

Oracle Financial Services Lending and Leasing can be configured to automatically validate portions of an application when you attempt to change its status. The results of this data check appear on the **Verification** link's Edit screen as an *Error*, a *Warning* or an *Override*.

If it is an **Error**, the system will not allow you to change application's status and approve Loan until you fix all the errors.

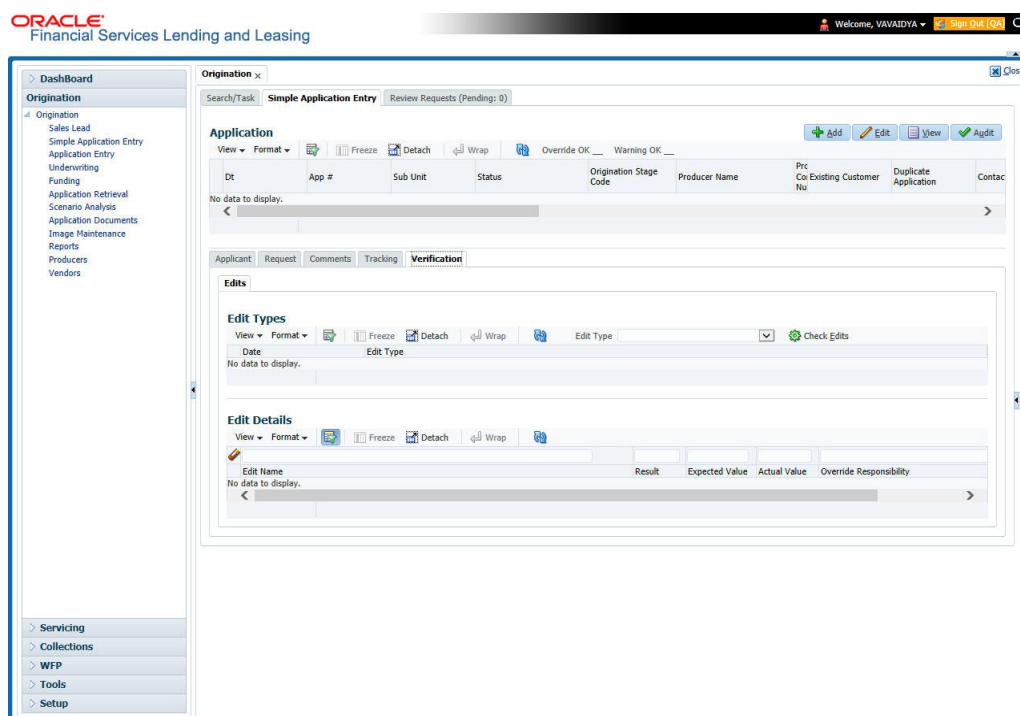
If it is a **Warning**, the system enables you to change an application's status without correcting the matter. While you should still investigate the problem, Warning messages are of a lesser importance than Error messages.

If it is an **Override**, the system displays a dialog box informing you that an override is needed; your responsibility level does not have the authority required to process this step. (Choose **Yes** on the dialog box to move the application to the queue of the user with the required authority.)

To validate a credit application

1. Enter all the information associated with the application on the Application Entry screen.

- When you are finished entering data, on the Application Entry tab, click **Verification sub tab**, then click the **Edits** sub tab.



For details on this screen, refer [Verification Tab](#) of the Underwriting chapter.

5.9.1 Application Entry using Fax-In

You can enter credit application data into Oracle Financial Services Lending and Leasing Application using the Fax-In image functionality using the Fax-In container. Once the all the images are loaded into the system using the steps mentioned in 'Entering a Credit Application' section, you can view those images in the Fax-In container and perform data entry concurrently.

The Fax-In container option is a simple image holder which is available to the user on clicking the 'New Application' button. The option is available only if has been enabled in the system settings by the administrator.

If you are the administrator, you can enable/disable this feature to the users in the access screen. However, you can view the availability of this feature by navigating to Main Menu > Setup > Administration > User > Access screen. Select Screen tab and in the Security Access Definition section, the status of "ACCESS TO MENU IMAGE MAINTAINENCE" flag defines the availability of this feature. If the flag is set to 'Y' then the Fax-In container is available in Application Entry screen.

The image container displays the image with the header information stored in the tables loaded as a part of the loading process. You can navigate through the pictures using the navigation buttons (First, Previous, Next and Last) available on the top right.

After entering the Application details, you need to select the Image check box placed on the top of Fax Image container. By doing so the system will automatically associate the current image with the application and save it along with the other application details. Also the image will no longer be available in the container since the container only holds those images which are not associated with any application.

5.10 Review Request

The Review Request tab facilitates to flag an Application for the attention of another Oracle Financial Services Lending and Leasing user and ask for review / feedback. It allows the system users to send and receive requests (including e-mail) commenting on a specific account or application. The Review Request tab supports iterative review of selected Application and also to process the review with multiple reviewers.

For detailed information on using this feature, refer to 'Review Request' section in Underwriting chapter of the document.

6. Application Entry

6.1 Introduction

The first step in the Loan origination process is entering credit application data into Oracle Financial Services Lending and Leasing Application. The Application Entry screen enables you to specify information from credit application into the system and request a credit bureau report.

This chapter explains how to use the Applications screen to specify and validate a credit application.

6.2 Entering a Credit Application

There are four main steps in entering an application

1. Select product type and producer at the top of the Application screen in Applications section. The product defines the type of credit application: Loan as well as any collateral, such as vehicles or homes, associated with the Loan. When you save the application, system activates the links on Applications screen that are associated with the product, streamlining the application process. The producer is the dealer supplying the application. When selected, the status of the Producer is displayed along with Producer Name.
2. Enter information regarding the primary applicant, such as name, social security number, address, place of employment and financial assets and liabilities. Enter this same information for any other applicants, such as co-signers or joint applicants, if they exist. System displays the error message as "The Application does not exist" if the provided details does not match with any application details.
3. Enter information about the requested credit for the Loan such as Loan amount and number of terms.
4. Enter information about the collateral.

You can also enter credit application data into Oracle Financial Services Lending and Leasing Application using the Fax-In container. For more details, refer to 'Application Entry using Fax-In' section.

Once the basic details are entered, the user has to check whether the application pre qualifies or not. Once the pre-qualified edits are satisfied, click Submit in the Application screen. Pre-qualification edits can be viewed from the 'Verification' sub tab.

When finished, Oracle Financial Services Lending and Leasing checks the application for completeness using a predefined set of edits. These edits search for errors and warnings based on your system setup. Status change of the application can be determined by credit bureau and scoring model of the application. The prescreening checks ensure that automatic credit bureau reports are pulled only for applications which meet set criteria, thus saving cost.

After an application clears the edits check, click Process Application in the Applications section. The system begins the processes of prescreening the application and pulling a credit bureau while you can begin entering the next application in your queue.

Credit Application via External Interface

You can also load credit applications created in external system into Oracle Financial Services Lending and Leasing for further processing.

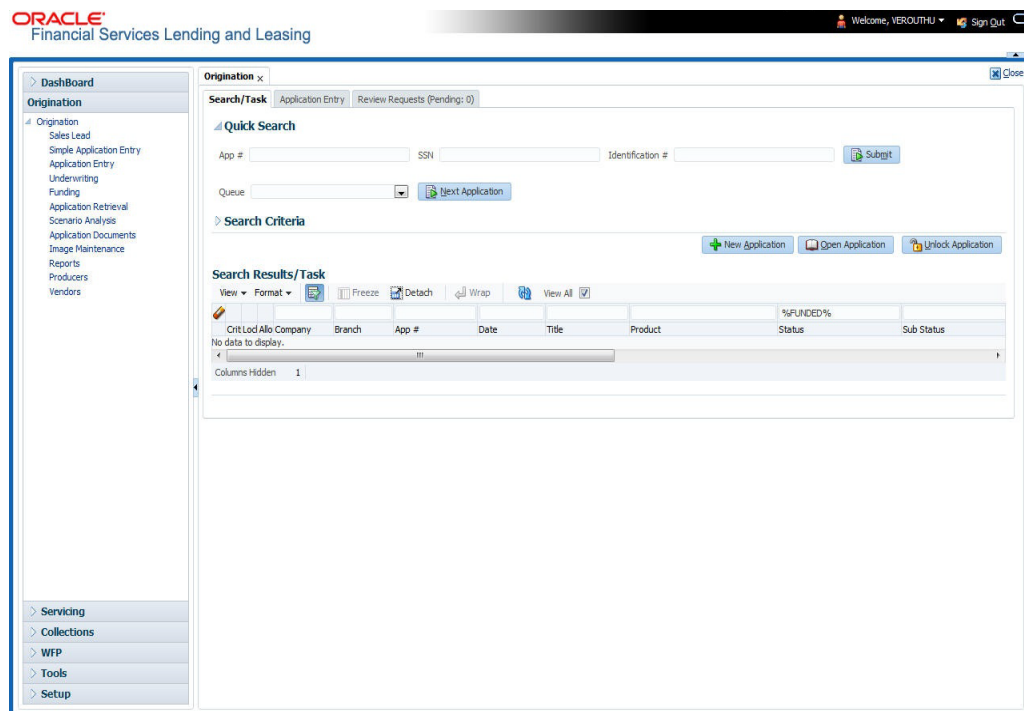
OFSLL integrating with external system facilitates to transfer the pre-populated credit application data into the system through an xml file. Such credit applications are categorized in OFSLL as either 'eCONTRACT/DEALER CONTRACT' in the actions section. However, OFSLL generated credit applications are marked as MANUAL CONTRACT.

Once a credit application is successfully validated and loaded in Application Entry screen, a response is sent back from OFSLL to the external system. Similarly, all subsequent status changes initiated in OFSLL are updated to the external system. All communications between OFSLL and external systems are recorded into a log and is accessible through Dashboard > System Monitor > Database Server Log Files screen. Also the 'Comments' screen facilitates to exchange information regarding credit application processing between OFSLL and external system as comments, provided the comment Sub Type is selected as 'OUTBOUND TO INTERFACE' for such communications.

Hence effectively you can by-pass the need to re-create the application in OFSLL and helps in faster processing of credit applications and decision making.

To enter a new application

1. Click **Origination > Origination > Application Entry**.
2. The Application Entry screen appears, opened at the Search link's Results screen.



The Recreate Instance button appears only when the BPEL parameter is YES.

- In the Results tab's **Quick Search** section, click **New Application**. The Search link's Applications Entry screen opens at the Application Entry tab.

Application: 0000001105: HOOD MARK

Dt	App #	Sub Unit	Status	Origination Stage Code	Producer Name	Producer Contact Number	Existing Customer	Duplicate Application	Contact	Sales Agent
08/01/2015	0000001105		NEW - REVIEW REQUIRED	REVIEW	CA-00009 : HARRY MOTO...	(618)-887-9876	N	N		DEMOSALES

App # 0000001105
 * Dt 08/01/2015
 * Product LOAN VEHICLE (FR)
 * Channel WEB ENTRY
 * Priority NORMAL
 * Company US01
 * Branch USHQ
 Sub Unit SUB_UNIT1
 Status NEW - REVIEW REQUIRED
 Origination Stage Code REVIEW

* Billing Cycle MONTHLY
 Purpose VEHICLE LOAN OR LEASE
 * Producer DEALER
 * Producer Name CA-00009 : HARRY MOTORS(ACTIVE)
 Producer Contact (618)-887-9876
 Region ALL
 Territory ALL
 Existing Customer ___
 Duplicate ___
 Application Application
 Loan Currency USD

* Class INDIVIDUAL
 Sales Agent DEMOSALES
 * Joint
 * CoSigned
 Contact
 Lead #
 * CRB Pull
 * Override OK
 * Warning OK

Buttons: Save and Stay, Save and Return, Return

Summary | Applicant | Request | Decision | Bureau | Collateral | Comments | Tracking | Document | Verification | Correspondence | Tools

For details on this screen refer [Applications](#) section in **Underwriting** chapter.

6.3 Applicants Tab

Using the information supplied on application, complete Applicants tab details and the following sub tab details:

- Address
- Employments
- Telecoms
- Financials
- Liabilities
- Other Incomes sub screens
- Summary
- Credit Scores
- Duplicate Applicant
- Existing Accounts
- Tracking Attributes

The system uses the information on the Financial and Liabilities sub tabs in determining the applicant's net worth. The system uses information on the Employments screen and Other Incomes sub screen to calculate the applicant's debt-to-income ratio.

To complete the Applicants Details screen

1. On the Application Entry tab, click **Applicant > Applicant**.

For details on this screen refer [Applicant Tab](#) section in **Underwriting** chapter.

6.4 Business Applicants Tab

Oracle Financial Services Lending and Leasing can record SME business related financial information and business partners on the Business screen to assist in approving the Loan application during underwriting. The Business Applicant screen is available for Loan and contains the following sub screens:

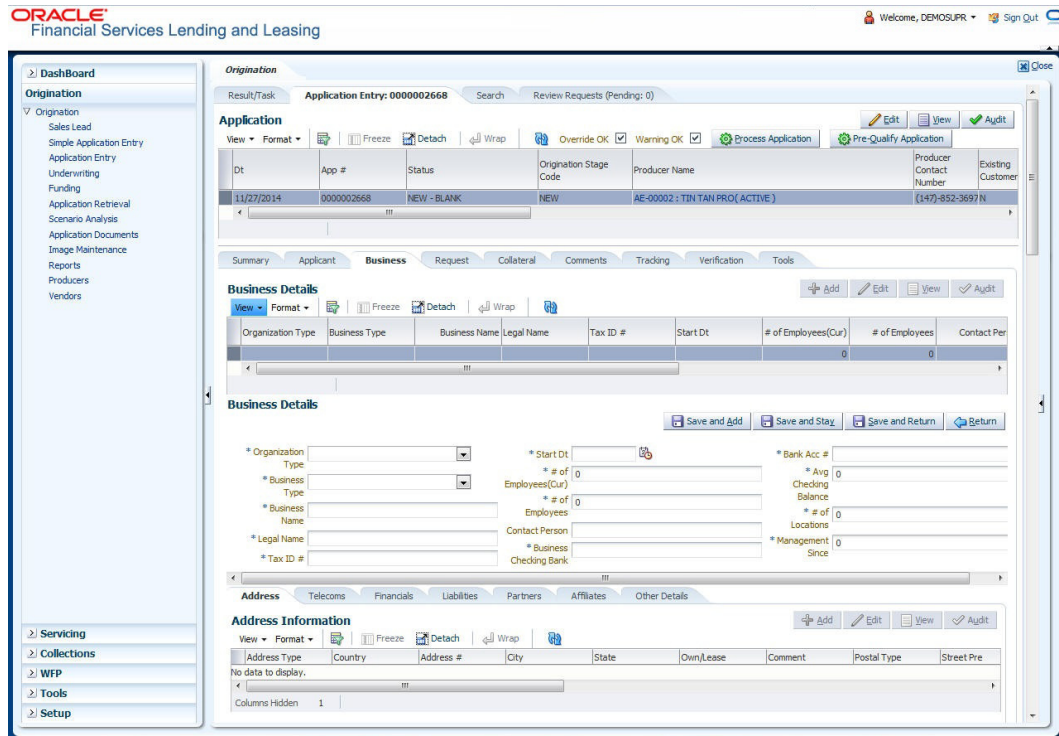
- Address
- Telecoms
- Financials
- Liabilities
- Partners
- Affiliates
- Other details

To complete the Business Applicant screen

1. If SME business information is included on the application, select SMALL BUSINESS in **Class** field on **Applications** section and click **Save**.

The Business tab appears on the Application Entry screen.

2. On the Application Entry screen, click **Business**.



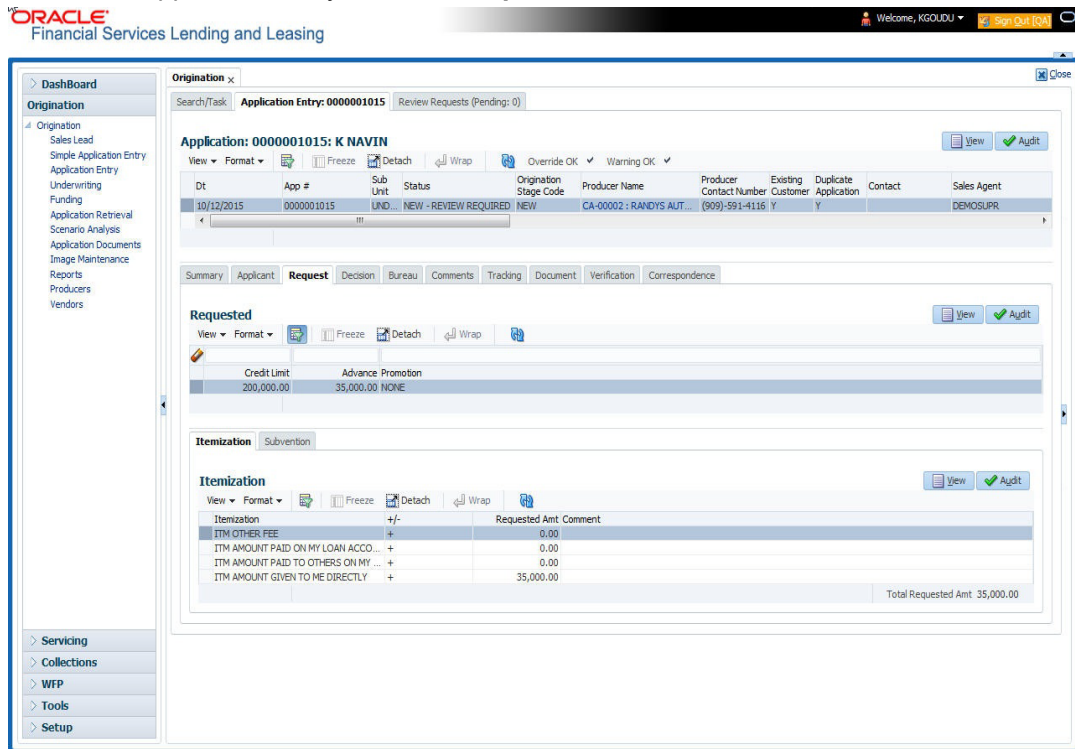
For details on this screen refer [Business Tab](#) section in *Underwriting* chapter.

6.5 Request Tab

Depending on the type of product you select, the following screen will be available from Requested link

To complete the request tab:

1. On the Application Entry tab, click **Request** tab.



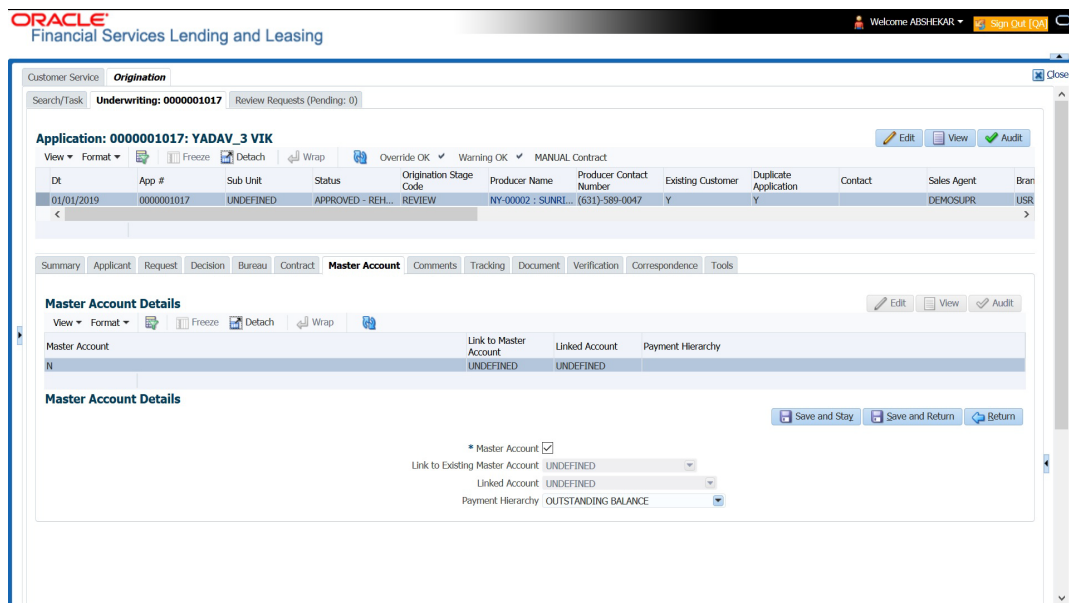
For details on this screen refer [Request Tab](#) section in **Underwriting** chapter.

6.6 Master Account tab

The Master Account tab in Origination screen facilitates to categorize the current application to be considered as 'Master Account' after funding or link the current application to another existing master account in the system.

To define Master Account Details

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click 'Master Account' tab.



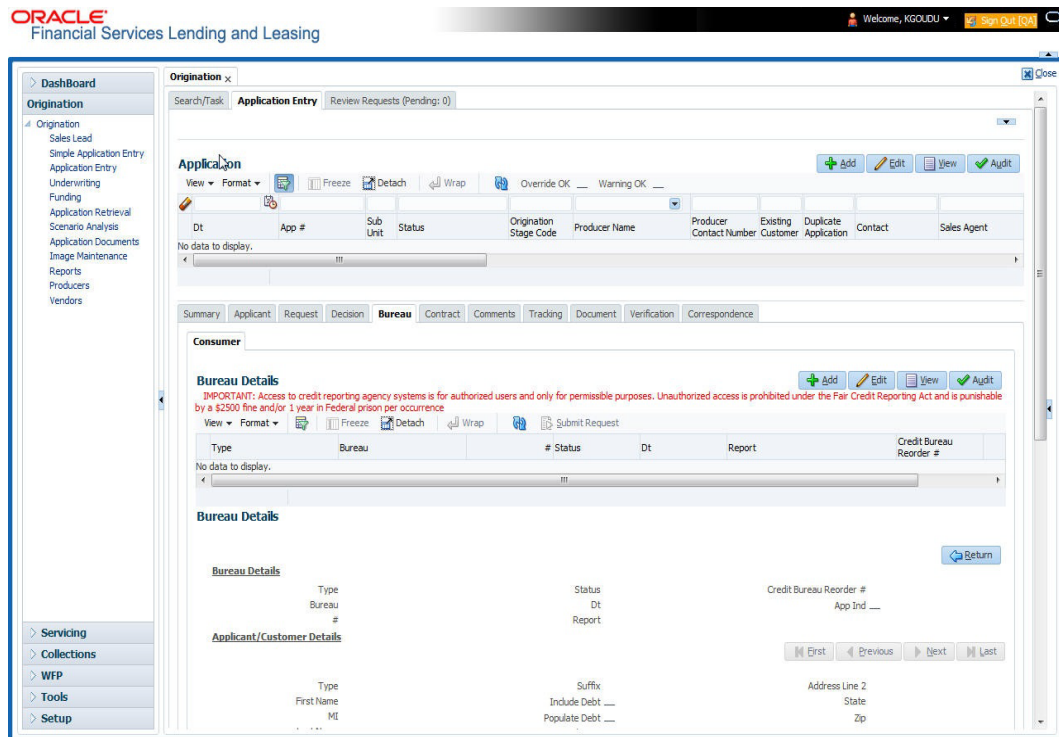
For details on this screen refer [Master Account tab](#) section in **Underwriting** chapter.

6.7 Bureau Tab

The Bureau tab displays credit report (if pulled) for an applicant. If there is a need for another pull for any applicant, it can be done here manually using the New Request section.

To verify the credit bureau data using the Bureau tab

1. Open the Application Entry screen and load the application you want to work with.
2. Click **Bureau**



For details on this screen refer [Bureau Tab](#) section in **Underwriting** chapter.

6.8 Collateral Tab

Depending on the type of product or producer you select, the Collateral tab opens one of the three following collateral screen: a vehicle information screen, a home information screen or an other information screen. Complete the screen that is available on your Applications screen. After that, complete the **Valuation** and Tracking sub screen, which the Collateral link's screens share. If you are entering an unsecured Loan, the Collateral link is present but inactive; in which case, skip this step.

To enter vehicle information from the Collateral tab

1. On the Application Entry link bar, click **Collateral**. If the collateral is a vehicle, the Collateral link displays information about the vehicle

The screenshot shows the Oracle Financial Services Lending and Leasing interface. The main window displays the 'Collateral' section for application 0000001536, titled 'RODRIGUEZ MILDRED'. The 'Collateral' section includes a 'Home' table with the following data:

Existing Asset	Existing Asset Id	Primary	Asset Class	Asset Type	Sub Type	Occupancy	Identification #	Country	Address #
N		Y	NEW VEHICLE	HOME	SINGLE FAMILY H...	OCCUPIED BY OW...	E26A119602	UNITED STATES	480 NEPONSET ST

Below the 'Home' table is a 'Valuation' table with the following data:

Current	Loan Currency	Wholesale Base Amt	Retail Base Amt	Usage Value Amt (+)	Valuation Dt	Source	Currency	Edition	Supplement	Wholes
Y		19,000.00	19,500.00	0.00	09/05/2015	INVOICE	US DOLLAR			

There is also an 'Addons' table with one entry:

Description	Value	Amount	Loan Currency Amount
ANTI THEFT		290.00	290.00

If the collateral is a home, the Collateral link displays information about the home.

The screenshot shows the Oracle Financial Services Lending and Leasing interface. The main window displays the 'Collateral' section for application 0000001155, titled 'CCINQUWFOIL PIERRE / JEAN'. The 'Collateral' section includes a 'Home' table with the following data:

Existing Asset	Existing Asset Id	Primary	Asset Class	Asset Type	Sub Type	Occupancy	Identification #	Country	Address #
N		Y	USED HOME	HOME	SINGLE FAMILY H...		1Y1FP800439M51...	UNITED STATES	123

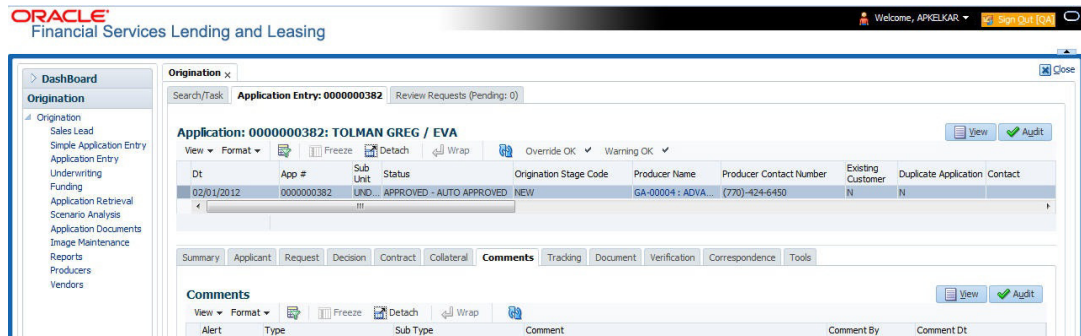
Below the 'Home' table is a 'Valuation' table with the following data:

Current	Loan Currency	Wholesale Base Amt	Retail Base Amt	Usage Value Amt (+)	Valuation Dt	Source	Currency	Edition	Supplement	Wholes
Y		10,000.00	10,000.00	0.00	04/10/2012	INVOICE	US DOLLAR			

There is also an 'Addons' table with no data to display.

If the collateral is any other, the Collateral link displays information about that collateral.

For details on this screen refer [Collateral Tab](#) section in **Underwriting** chapter.

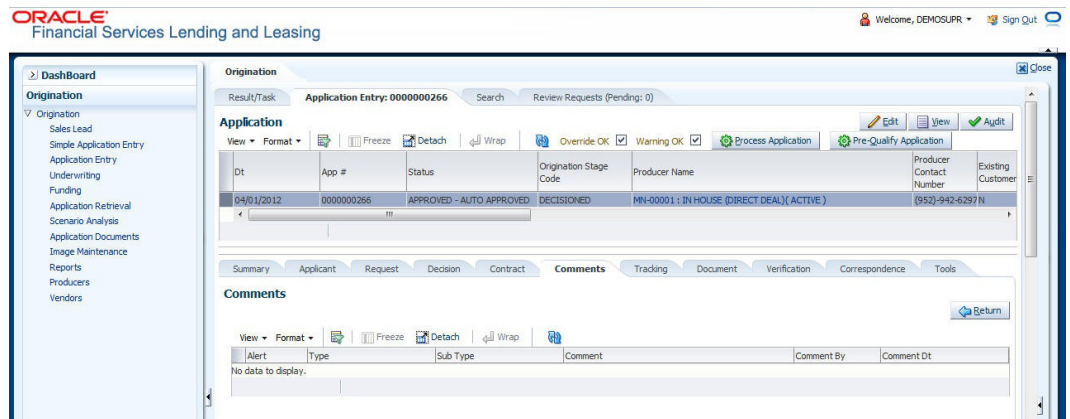


6.9 Comments Tab

When using the Application Entry screen, you can add comments to an application at any time in the application entry process by clicking the Tracking tab.

To complete the Comments screen

On the Application Entry tab, click **Comments**.



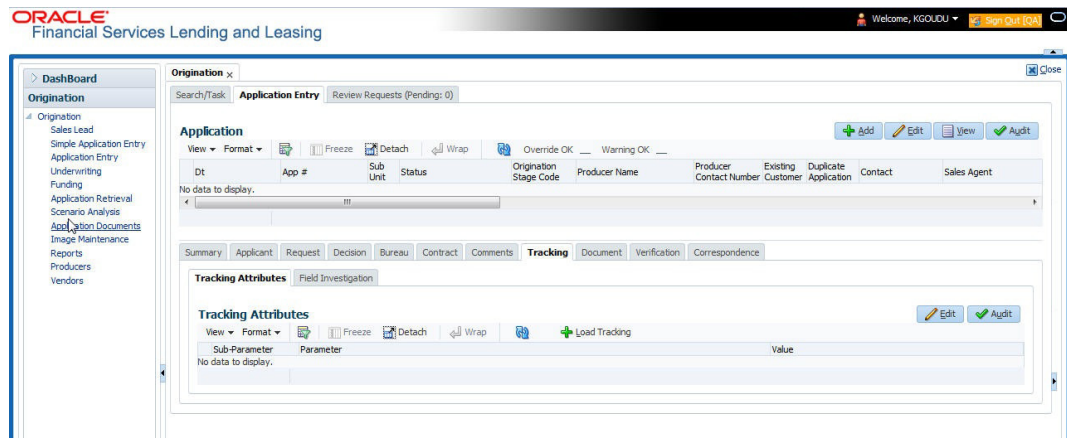
For details on this screen refer [Comments Tab](#) section in **Underwriting** chapter.

6.10 Tracking Tab

The Tracking tab enables you to record further information associated with the application. What items you choose to track are setup during implementation.

To track attributes

1. On the application entry screen, click **Tracking** tab.

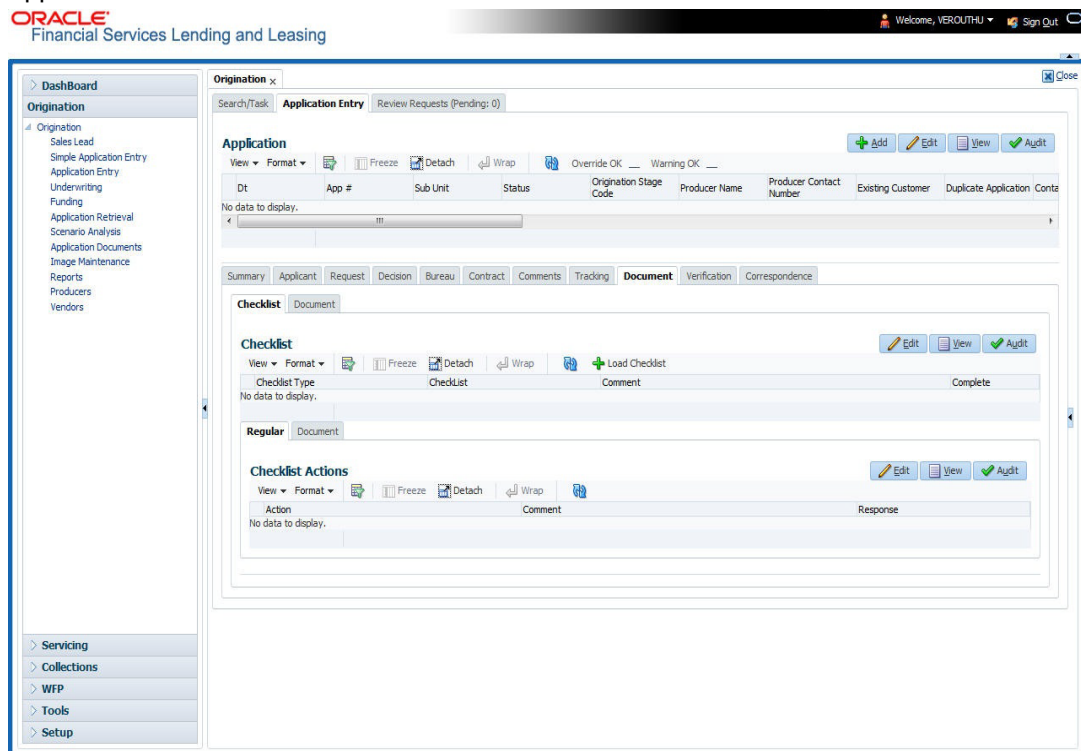


For details on this screen refer [Tracking Tab](#) section in *Underwriting* chapter.

6.11 Document Tab

6.11.1 Document Sub Tab

Application Entry's Documents screen enables you to view Application Documents and Application Documents Details.



For details on this screen refer [Document Tab](#) section in *Underwriting* chapter.

6.12 Verification Tab

Oracle Financial Services Lending and Leasing can be configured to automatically validate portions of an application when you attempt to change its status. The results of this data check appear on the **Verification** link's Edit screen as an *Error*, a *Warning* or an *Override*.

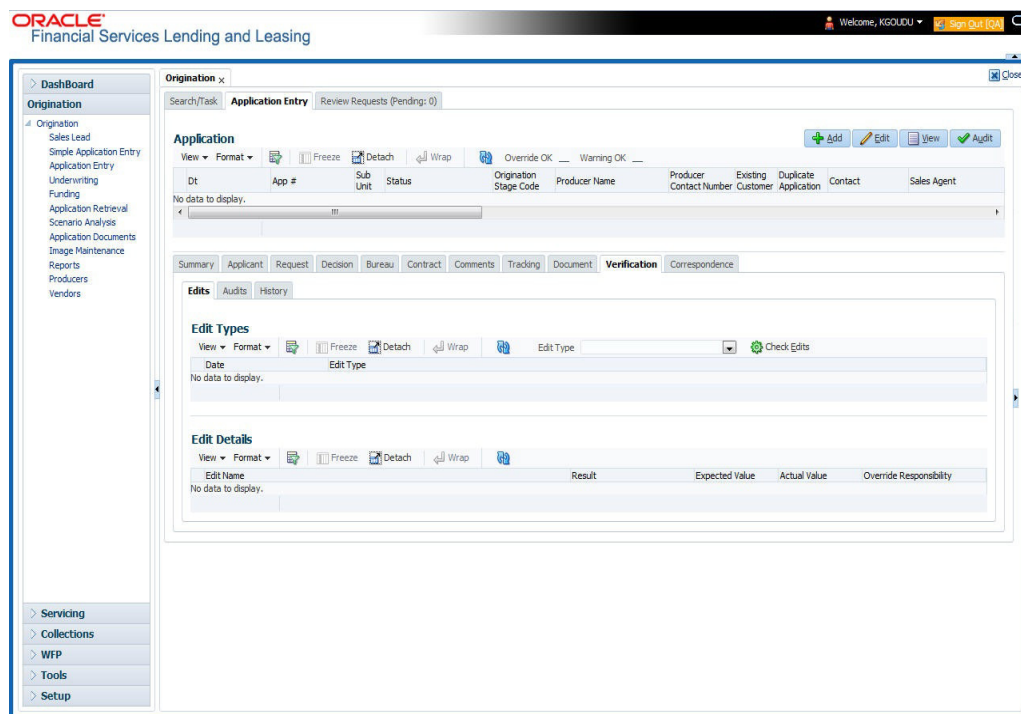
If it is an **Error**, the system will not allow you change the application's status and approve the Loan until you fix all the errors.

If it is a **Warning**, the system enables you to change an application's status without correcting the matter. While you should still investigate the problem, Warning messages are of a lesser importance than Error messages.

If it is an **Override**, the system displays a dialog box informing you that an override is needed; your responsibility level does not have the authority required to process this step. (Choose **Yes** on the dialog box to move application to queue of the user with required authority.)

To validate a credit application

1. Enter all the information associated with the application on the Application Entry screen.
2. When you are finished entering data, on the Application Entry tab, click **Verification sub tab**, then click the **Edits** sub tab.



For details on this screen refer [Verification Tab](#) section in **Underwriting** chapter.

6.13 Tools tab

The Tools tab calculates the payment amount, term, interest rate, Loan amount, amortization schedule and allows for the printing of a report.

For detailed information on using the tools, refer [Tools](#) chapter.

6.13.1 Application Entry using Fax-In

You can enter credit application data into Oracle Financial Services Lending and Leasing Application using the Fax-In image functionality using the Fax-In container. Once all the images are loaded into the system using the steps mentioned in 'Entering a Credit Application' section, you can view those images in the Fax-In container and perform data entry concurrently.

The Fax-In container option is a simple image holder which is available to the user on clicking the 'New Application' button. The option is available only if it has been enabled in the system settings by the administrator.

If you are the administrator, you can enable/disable this feature to the users in the access screen. However, you can view the availability of this feature by navigating to Main Menu > Setup > Administration > User > Access screen. Select Screen tab and in the Security Access Definition section, the status of "ACCESS TO MENU IMAGE MAINTAINENCE" flag defines the availability of this feature. If the flag is set to 'Y' then the Fax-In container is available in Application Entry screen.

The image container displays the image with the header information stored in the tables loaded as a part of the loading process. You can navigate through the pictures using the navigation buttons (First, Previous, Next and Last) available on the top right.

After entering the Application details, you need to select the Image check box placed on the top of Fax Image container. By doing so the system will automatically associate the current image with the application and save it along with the other application details. Also the image will no longer be available in the container since the container only holds those images which are not associated with any application.

6.14 Review Request

The Review Request tab facilitates to flag an Application for the attention of another Oracle Financial Services Lending and Leasing user and ask for review / feedback. It allows the system users to send and receive requests (including e-mail) commenting on a specific account or application. The Review Request tab supports iterative review of selected Application and also to process the review with multiple reviewers.

For detailed information on using this feature, refer to 'Review Request' section in Underwriting chapter of the document.

7. Underwriting

7.1 Introduction

Underwriting is the next step after application entry in Loan origination cycle. At the beginning of underwriting process, the application has been entered into Oracle Financial Services Lending and Leasing, receiving an application number. The application, then passes through the initial prescreening checks, and receives a credit bureau report. (Credit bureau pulls are based upon zip code setup.) The system assigns it a custom credit score and based on this, the application automatically updates its status and sent to the appropriate queue. In doing so, one of three things happen to the application:

- The application passes all the prescreening requirements and is automatically approved based on the auto-decisioning process. The system, then, automatically notifies the producer with a decision fax. You can use the Underwriting screen to view the application and decision information and proceed to funding.
- The application fails the prescreening requirements and is automatically rejected based on the auto-decisioning process. Again, the system notifies the producer with a decision fax. You can use the Underwriting screen to view application and decision information. Also, you can rehash the application.
- The application receives a status requiring a manual review and is sent to the underwriting queue. It is now up to the underwriter to verify data and manually change the status of application using Underwriting screen.

This chapter explains how to use the Underwriting screen to complete the following tasks:

- Loading an application on the Underwriting screen
- Verifying the applicant information
- Verifying the credit bureau data
- Calculating and validate the debt-to-income ratios
- Requesting a credit bureau report manually
- Adding comments and tracking attributes
- Making a decision about an application
- Verifying the edits
- Rehashing an application
- Ageing an application.
- Review Requests

7.2 Underwriting Screen - an overview

The underwriting process follows these basic steps:

- Opening the Underwriting screen and loading the application you want to work with.
- Viewing and verifying information about the applicant supplied during application entry.
- Viewing information from the credit bureau report.
- Viewing and verifying information regarding the collateral, if present.
- Viewing and verifying information regarding the trade-ins, if present.
- Calculating and validating the debt-to-income ratios.
- Selecting the pricing for the application.

- Specifying information regarding stipulations, itemizations, check lists, and rate schedules (variable rate Loan only), if required. (The checklist can be configured to display a list of tasks to follow when using the Underwriting screen.)
- Making a decision on the Loan (APPROVE, REJECT, or CONDITION).
- Performing an edits check to verify the information on Underwriting screen.
- Viewing errors and warnings from the edits check and make the required corrections to the data.
- Changing the status of the application.

7.3 Loading an Application on the Underwriting screen

The first step in the underwriting process is to load the application you want to work with. For details about using the Loading an application, refer [Searching for an Application](#) in the chapter Search Function.

7.3.1 Applications

The Underwriting screen's Applications section appears at the top of the screen opened from Underwriting master tab. The screen displays the application number and name on the header and contains information such as application purpose, product and producer.

In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter

A brief description of the fields is given below:

Field:	View this:
App #	The application number
Dt	The application date
Product	The Loan product of the application.
Channel	How the application information was received.
Priority	The priority of the application.
Company	The company of the application.

Field:	View this:
Branch	The branch of the company.
Sub Unit	View the Sub Unit associated with the company/branch combination. System automatically displays the Sub Unit mapped in Setup > User > Companies > Branch Definition screen.
Status	The status of the application.
Origination Stage Code	The origination stage code of the application.
Billing Cycle	The billing cycle of the application. System displays the applicable billing cycle by default based on the product and the calculation method defined at Setup > Products screen. The editable nature of billing cycle is controlled by the system parameter UIX_BILL_CYCLE_ALLOWED_IND. However, for Rent Factor type of lease calculation, only 'Monthly' is applicable and system displays an error on save if any other value is selected.
Purpose	The purpose of the application.
Producer	<p>The producer type and producer of the application.</p> <p>The Producer drop-down list displays all the Producers maintained in lookup code PRO_TYPE_CD (PRODUCER TYPE CODES).</p> <p>Since the Company and Branch of the account and Producer need not be the same, you can select any Producer across all branches of the company to which the account belongs. This implies that a common Producer belonging to a company can be specified to accounts which belong to different branches but the same company.</p>
Producer Name	The name of the producer of the application. The Producer Name is displayed as a hyperlink and clicking on the same will open 'Producers' page with details of the producer.
Producer Contact Number	The system displays the contact number of the producer.
Region	The region of the producer.
Territory	The territory of the producer.
Existing Customer	Indicates if the customer is an existing customer.
Duplicate Application	Indicates if the application is a duplicate application.
Loan Currency	The Loan currency of the application.
Class	The class of the application.
Sales Agent	The sales agent of the application.
Contract Type	The type of application. 'Manual' indicates OFSLL generated application, where as 'eContract/Dealer' indicates that application is generated from external system.

Field:	View this:
Joint	If selected, indicates this is a joint application.
Cosigned	If selected, indicates this is a co-signed application.
Contact	The contact of the application.
Lead #	The lead number will appear in the list only if a lead is already created using the Sales Lead link.
CRB Pull	Check this box to pull an initial credit bureau report, after the application passes the pre screen edits. Uncheck the box, if you want to enter an application without pulling a credit report. To use a previously pulled credit bureau report, uncheck this box and specify the Bureau and Bureau Reorder # fields on the Primary Applicant screen.
Override Ok	Check this box to ignore the overrides. If the application has been marked as 'Override OK' then the system would allow you to change the application status even when override condition exists.
Warning Ok	Check this box to ignore the warnings. If the application has been marked as 'Warning OK' then the system would allow you to change the application status even when warning exists.
Proxy for Underwriter	If you are acting as a proxy for an Underwriter, then you can select the Underwriter's name from the adjoining options list. The list displays all the associated Underwriters, Underwriting Supervisors, and Underwriting Managers. However, this is not mandatory and can be used while auctioning an application on behalf of another underwriter.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.3.2 Changing the Status of the Application

You can use underwriting screen's Applications master screen to change the status and sub status of the application.

To change the status of the application

1. On the Underwriting form's **Application** master screen, change the status of application to either APPROVED, CONDITIONED, or REJECTED in the **Status** field and click **Save**.

The system checks the information on the Underwriting form using guidelines established during implementation.

The system finds an error based on these guidelines, a Warning message appears stating "Validation Error exist, Unable to Change the status. Please check the Edits."

2. Click the Verification link and begin verifying edits on the Edits screen (For more information, see the **Verification link** section in this chapter.)

During status change:

- If there is an error in the edit, system displays an error message as 'Errors exist. Cannot change status. Please Verify Edits.' and previous status is retained.
- If there is an edit which requires override, the system displays an override message as 'Override Required. Do you want to continue?'
 - If you select 'Yes', the system will continue with OVERRIDE_REQUIRED processing by changing the status.
 - If you select 'No', the system will change the status back to old status.

During status change, if there is a warning in the edit, the system displays an error message as 'Warning Exists. Do you want to continue?'

- If you select 'Yes', the system will continue processing by changing the status.
- If you select 'No', the system will change the status back to old status.

7.3.3 Rehashing an Application

Once the application moves to status of APPROVED, REJECTED, or CONDITIONED status, you cannot amend the information. However, you can amend the application, by changing the sub status of the application to REHASHING.

To Rehash the Application

1. Open the Underwriting screen and load the application you want to change with the APPROVED, REJECTED, or CONDITIONED status.
2. In the **Applications** master section, select REHASHING in the **Sub Status** field and click **Save**.

After you enter the information required in the application, you can change the status to APPROVED, REJECTED, CONDITIONED, or WITHDRAWN. (For more information, refer **Decision Tab** section in this chapter.)

Once the status is changed to Approved, Rejected, conditioned, or Withdrawn, you cannot make further changes to the information on the Decision tab.

7.3.4 Aging an Application

The Underwriting screen can be configured so that applications will be moved to a separate queue after a certain amount of time. (This time frame is determined in setup). This applications receive a sub status of AGED APPLICATION. This housekeeping function allows you to keep your system free of stagnant application by moving them into an archive.

7.4 Summary Tab

The summary screen provides a unified view of the application details without navigating to the respective screens/ sub-tabs.

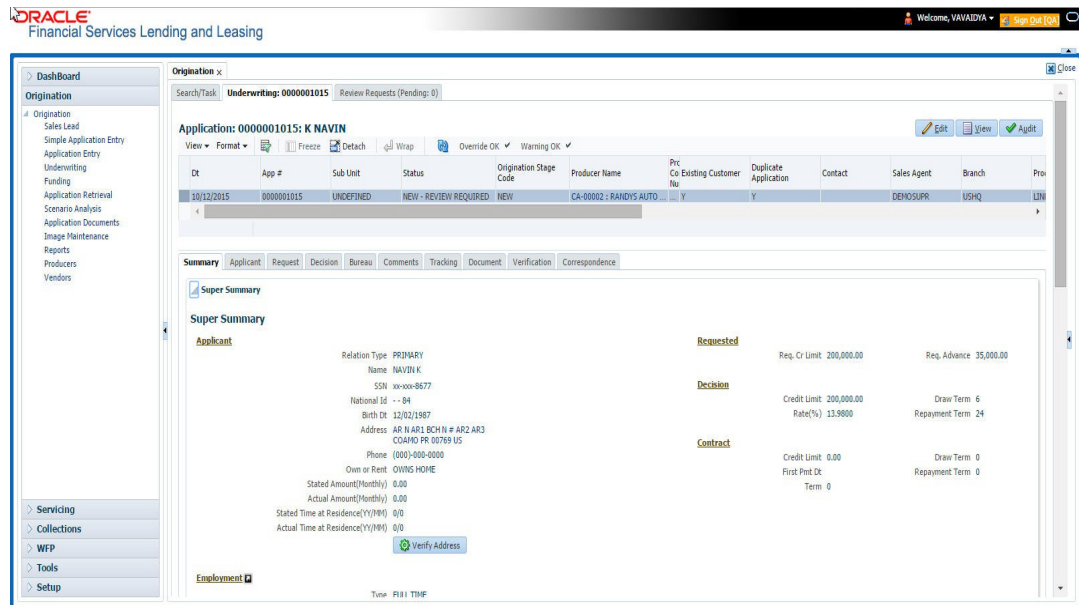
Using this screen, you can view the following details in their respective sections:

- Super Summary
- Applicant
- Ratios
- Bureau
- Checklist
- Collateral
- Trade-In
- Requested

- Approved
- Decision Itemizations
- Decision History
- Comments
- Stipulations/Adverse Actions

To view the Super Summary

1. Open the Underwriting screen and load the application you want to work with.
2. Click **Summary** tab. By default the system opens the summary tab. Expand the Super Summary section.



The Super Summary tab provides a snapshot of all relevant details in a single screen and contains details of Applicant, Employment, Ratios, Bureau, Requested financials, Decision updates, Contract updates and Primary Collateral details. You need not have to navigate to each of these tabs for specific information on the application. Also clicking on the hyperlinks of Address, Employment, Ratios, and Trade-In helps you to directly navigate to respective tab(s),

During the Underwriting and Funding stages, 'verified' button is displayed just below the address and employment details for each of the applicants. This would be enabled only when the Verified by and Verified Dt in the respective tabs are blank. You can verify the details from the Super Summary tab. Clicking on **Verified** will do the following:

1. System will copy the stated values to Actual values.
2. System will stamp the "Verified By" as 'User Name' and 'Verified Date' as 'Current GL Date' for the respective applicant.
3. If 'Verified Details' are already updated in tab or if the details are stamped, this button will be disabled.
4. 'Verified' button will be available when 'Actual Amount' equal to ZERO or 'Verified By' or 'Verified Date' is NULL.

You need not navigate to Address and Employment tab for verifying applicant details.

Decision details will be displayed when application has Origination Stage as "Review, Decided, Contract or Funded". In case an application is Rehashed, only Decision

information will be displayed and Contract information will not be displayed. Contract details will be displayed when application has Origination Stage as “Contract or Funded”.

The system displays the collateral details maintained in the collateral tab on click of navigation button under the headings Primary Collateral and Secondary Collateral. Collateral details for Unsecured loan also will be displayed if they are maintained.

All the trade-in details, if any, maintained in the application would be displayed on click of Navigation button.

7.5 Applicant Tab

Having selected and loaded an application, you can view the information about applicant in the Applicants tab. This is information that was recorded on the Application Entry screen or gathered during the credit pull. You can edit data from the Application Entry screen at anytime in the following steps. Remember to save your work with each change. Information from the credit bureau pull is available to view only.

Using the information supplied on the application, complete the Applicants tab details and the following sub tab details:

- Address
- Employments
- Telecoms
- Summary
- Credit Scores
- Duplicate Applicant
- Existing Accounts.
- Tracking Attributes

Primary Applicant details are required for SME applications also. The system uses information on the Financial and Liabilities sub tabs in determining the applicant’s net worth. The system uses information on the Employments screen and Other Incomes sub screen to calculate the applicant’s debt-to-income ratio.

To verify applicant information on the Underwriting screen

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Applicants** tab.

3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter

A brief description of the fields is given below:

Field	Do this
Relation Type	Select the relationship type from the adjoining drop-down list. For example, primary, spouse, secondary, or cosigner.
Salutation	Select the salutation from the adjoining drop-down list.
First Name	Specify the applicant's first name.
MI	Specify the applicant's middle name.
Last Name	Specify the applicant's last name.
Family Name	Specify the applicant's family name.
Suffix	Select the name suffix/generation from the adjoining drop-down list.
Birth Dt	Specify the applicant's date of birth.
SSN	Specify the applicant's social security number.
Class	Select the classification of the applicant from the adjoining drop-down list. For example, NORMAL or EMPLOYEE. The system uses this information to restrict access to the database by recognizing employees as 'secured applications'. You can create a SME (Small Medium Enterprise) application by selecting SMALL BUSINESS. When you select SMALL BUSINESS and save your entry, the Business Applicants link on the Applicants link is available. (required).
Email	Specify the personal Email ID of the applicant.

Field	Do this
Time Zone	Specify the time zone to which the applicant belongs. This information appears when you enter and save the zip code for the primary applicant's current home address on the Address sub screen. You can also manually complete this field.
Identity Information Section	
Nationality	Select the applicant's nationality from the adjoining drop-down list.
National ID	Specify the national identification number.
Passport #	Specify the passport number.
Passport Issue Dt	Select the date on which passport was issued.
Passport Expiry Dt	Select the passport's expiration date.
Visa #	Specify the applicant's visa number.
License #	Specify the applicant's license number.
License State	Select the state where the license was issued, from the adjoining drop-down list.
Prior Applicant	Check this box to indicate that the customer is an existing customer.
Existing Customer	Check this box to indicate that this applicant has a previous account.
Existing Customer ID	Specify the customer ID if the applicant is an existing customer.
Existing Customer #	Specify the customer number if the applicant is an existing customer. On saving the applicant details, the data in 'Existing Customer #' is displayed as a link in 'Applicant' section header and clicking on the same will display the customer details in Search Results section of Servicing module.
Update Customer Info	Check this box to indicate if system can override the existing customer information and create the record with latest address and communication details of the customer.
Other Details section	
Name in Local Language	Specify the applicant's name in local language.
Gender	Select the gender of the applicant from the adjoining drop-down list.
Mother's Maiden Name	Specify the mother's maiden name.
Education	Select the education of the applicant from the adjoining drop-down list.

Field	Do this
Language	Select the applicant's native language from the adjoining drop-down list.
Dependents	Specify the number of dependents.
Marital Status	Select the marital status of the applicant from the adjoining drop-down list.
ECOA	Select the ECOA (Equal Credit Opportunity Act) code, from the adjoining drop-down list. This defines the various possibilities on who is liable; individual, joint, cosigner and so on.
Race	Select the applicant's race from the adjoining drop-down list.
Ethnicity	Select the applicant's ethnicity from the adjoining drop-down list. This is the information the Home Mortgage Disclosure Act requires to be reported.
Disability	Check this box if the application has a disability.
Privacy Opt Out	Check this box to indicate that the applicant has elected to refrain from the non-public sharing of information.
Insurance Opt Out	Check this box to indicate that the applicant has elected to refrain from insurance related inquiries.
Marketing Opt Out	Check this box to indicate that the applicant has elected to refrain from marketing related inquiries.
Share Credit Opt Out	Check this box to indicate that the applicant has elected to refrain from financial information and share credit related inquiries.
Prior Bankruptcy	Check this box if prior bankruptcy exists.
Bankruptcy Discharge Dt	Enter the discharge date of prior bankruptcy (if one exists).
Payment Hierarchy	<p>Select the required Hierarchy Definition to be used for payment appropriation from the drop-down list. The list is populated with all the pre-defined and enabled hierarchy definitions maintained Setup > Administration > Users > Payment Hierarchy screen.</p> <p>The Hierarchy Definition selected here is propagated to Servicing > Customer/Business details. If an existing hierarchy is modified and the 'Update Customer/Business info' option is enabled, then the Payment Hierarchy in Servicing > Customer / Business details are also updated.</p>
KYC Section	
Reference #	Specify the reference number.
Status	Select the status of the applicant from the adjoining drop-down list.
FATCA Section	
Birth Place	Specify the birth place of the applicant.

Field	Do this
Birth Country	Select the country of birth of the applicant.
Permanent US Resident Status	Check this box if the applicant has permanent US resident status.
Power of Attorney Section	
Power of Attorney	Check this box if you hold a power of attorney.
Holder Name	Specify the holder name of the power of attorney.
Address	Specify the address of the holder.
Country	Specify the country of the power of attorney holder.
Nationality	Specify the nationality of the power of attorney holder.
Telephone Number	Specify the telephone number of the power of attorney holder.
Military Service - this section can be used to capture applicant's Active Military Duty details and can be validated with applicant Bureau Details.	
Active Military Duty	Check this box to indicate if applicant is on Active Military Duty.
Effective Dt	Select the date from when the applicant is on Active Military duty using adjoining calendar.
Order Ref #	Specify the Order Reference number which indicates the applicant's Active Military duty service.
Release Dt	Select the date from when the applicant was released from Active Military duty using adjoining calendar.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
5. You can verify the personal information about the applicant. Two check boxes indicate if this is an existing customer or a prior applicant. The Existing Customer field enables you to select the existing customer.

7.5.1 **Address Sub Tab**

You can specify more than one address for each applicant, such as a home address, second home address, and vacation home address. However, at least one must be marked as current. Also, only one address can be selected as the mailing address, and that address must be marked as current. Finally, while you can have more than one Home type address, only one can be marked as current.

To complete the Address sub tab

1. Click **Address** sub tab.
2. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

Based on the country chosen in the address tab, the fields for capturing the address will vary.

A brief description of the fields is given below:

Field	Do this
Address Type	Select the type of address from the adjoining option list.
Current	Check this box if this is a current address. The mailing address must be marked as current.
Confirmed	Check this box if the address is the confirmed one
Mailing	Check this box if this is the mailing address. Only one address entry can be marked as the mailing address.
Permission to Call	Check this box if customer has provided permission to contact through the specified phone number. Atleast one phone number per application should have the permission to call (flagged as 'Y') for the successful pre-qualification of the application. Else, an error message is displayed.
Permission to Text	Check this box if customer has provided permission to contact through text message.
Country	Select the country of mailing address from the adjoining drop-down list.
Address Details section	
Postal Type	Select the postal address type from the adjoining drop-down list.
Address #	Specify the address number of the mailing address
Street Pre	Select the street prefix (directional) from the adjoining drop-down list.
Street Name	Specify street name.
Street Type	Select the street type from the adjoining drop-down list.
Street Post	Select the street postfix (directional) from the adjoining drop-down list.
Apt #	Specify the apartment number.
Address Line 1	Specify the first address line.
Address Line 2	Specify the second address line.
Address Line 3	Specify the third address line.
Zip	Select the zip code from the adjoining drop-down list. For non US country, you have to enter zip code.

Field	Do this
Zip Extn	Specify the extension of the zip code.
City	Specify the city of the mailing address.
State	Select the state of the mailing address, from the adjoining drop-down list.
Phone	Specify the phone number.
Additional Information section	
Own / Rent	Select the ownership type from the adjoining drop-down list.
Landlord	Specify the landlord's name.
Landlord Phone	Specify the landlord's phone number.
Contact	Specify the person contacted on behalf of landlord.
Contact Title	Specify title of the person contacted on behalf of landlord.
Contact Phone	Specify phone number of the person contacted on behalf of landlord.
Extn	Specify the extension of the phone of the person contacted on behalf of landlord.
Census Tract/ BNA code	Specify census tract/BNA (block numbering area). These are defined by the US Census Bureau code.
MSA Code	Specify the metropolitan statistical area (MSA) code. These are similar in concept to a zip code, but used mostly on government reports.
Comment	Specify a comment.
Address Rent Mortgage Stated section	
Years	Specify the stated number of years at residence.
Months	Specify the stated number of months at residence.
Currency	Select the currency code of payment amount, from the adjoining drop-down list.
Pmt Amount	Specify the stated payment amount.
Frequency	Specify the stated payment frequency.
Rent/Mortgage	The system displays the rent or mortgage amount.
Address Rent Mortgage Actual section	
Years	Specify the Actual number of years at residence.
Months	Specify the Actual number of months at residence.
Pmt Amount	Specify the Actual payment amount.

Field	Do this
Frequency	Specify the Actual payment frequency.
Rent/Mortgage	The system displays the rent or mortgage amount.
Verified Section	
Verified By	The name of the verifier.
Verified Dt	The date of verification.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
4. If there are more than one addresses associated with the applicant, click **Save And Add** on the Address sub screen and add address details.

7.5.2 Employments Sub Tab

Use the Employment sub screen to record employment information about the applicant. You can have more than one entry.

To complete the Employments sub tab

1. Click **Employments** sub tab
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Current	Check this box if this is the current employment.
Permission to Call	Check this box if customer has provided permission to contact through the specified phone number. Atleast one phone number per application should have the permission to call (flagged as 'Y') for the successful pre-qualification of the application. Else, an error message is displayed.
Permission to Text	Check this box if customer has provided permission to contact through text message.
Type	Select the address type from the adjoining drop-down list.
Employer	Specify the employer's name.
Occupation	Select the occupation from the adjoining drop-down list.
Title	Specify the title.
Department	Specify the department of the employer.
Employee ID	Specify the employee identification.
Employer Address section	
Country	Select the country from the adjoining drop-down list.

Field:	Do this:
Address #	Specify the building number.
Address Line 1	Specify the first address line.
Address Line 2	Specify the second address line.
Zip	Select the zip code from the adjoining drop-down list. For non US country, you have to enter zip code.
Zip Extn	Specify the zip code extension.
City	Specify the city.
State	Select the state from the adjoining drop-down list.
Additional Information section	
Phone	Specify the work phone number.
Extn	Specify phone extension.
Contact	Specify the person contacted on behalf of the employer.
Contact Title	Specify title of the person contacted on behalf of the employer.
Contact Phone	Specify phone number of the person contacted on behalf of the employer.
Contact Extn	Specify the extension of the phone of the person contacted on behalf of the employer.
Comment	Specify a comment.
Employment Details Stated section	
Years	Specify the stated number of years with the employer.
Months	Specify the stated number of months with the employer.
Pay Day	Select the stated payment day of the month using the adjoining calendar. Ensure that the date selected is greater than or equal to current system date.
Frequency	Select the stated payment frequency from the adjoining drop-down list.
Currency	Select the currency code from the adjoining drop-down list
Income Amt	Specify the stated income.
Salary	View the salary of the customer.
Employment Details Actual section	
Years	Specify the Actual number of years with the employer.
Months	Specify the Actual number of months with the employer.

Field:	Do this:
Pay Day	Select the Actual payment day of the month using the adjoining calendar. Ensure that the date selected is greater than or equal to current system date.
Frequency	Select the Actual payment frequency from the adjoining drop-down list.
Income Amt	Specify the Actual income.
Salary	View the salary of the customer.
Verified Section	
Verified By	The name of the verifier.
Verified Dt	The date of verification.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.5.3 Telecoms Sub Tab

The Telecoms sub screen only needs to be completed if additional phone numbers exist. If not, this sub screen can be left blank.

To complete the Telecoms sub tab

1. Click the **Telecoms** sub tab
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Type	Select the telecommunication type from the drop-down list.
Phone	Specify the phone number.
Extn	Specify the phone extension.
Current	Check this box if this Telecom number is current.
Permission to Call	Check this box if customer has provided permission to contact through the specified phone number. Atleast one phone number per application should have the permission to call (flagged as 'Y') for the successful pre-qualification of the application. Else, an error message is displayed.
Permission to Text	Check this box if customer has provided permission to contact through text message.
Time Zone	Select the applicant's time zone from the drop-down list.
Start Time	Specify the best time to start the call.
Period	Select the time period for the best time to call start time, AM or PM, from the drop-down list.

Field	Do this
Best day to call	Select the preferred day of the week to contact the customer from the drop-down list.
End Time	Specify the best time to end the call.
Period	Select the time period for the best time to call end time, AM or PM, from the drop-down list.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.5.4 **Summary Sub Tab**

The system calculates debt ratios in the Ratios section on the Summary sub screen (Applicants link) using the data in the Incomes and Liabilities sections. Information in the Incomes section comes from the Employments sub screen and the Other Incomes sub screen during application entry. The information in the Liabilities section comes from the Address sub screen, the Liabilities sub screen during application entry, and the credit bureau pull.

To View Summary sub tab

1. Click the **Summary** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
What if Pmt Amt	Specify the payment amount you want to use in the ratios.
Score	View the credit score for the application
Grade	View the credit grade for the application
Totals	
Monthly Income- Stated Amt	The stated monthly income.
Monthly Debt- Stated Amt	The stated monthly liability.
Monthly Income- Actual Amt	The actual monthly income.
Monthly Debt- Actual Amt	The actual monthly liability.
Assets Amt - Liabilities Amt	The net worth amount.
Ratios	
Debt - Stated Before (%)	The debt amount stated before.
Debt - Stated After (%)	The debt amount stated after.
Debt - Actual Before (%)	The actual debt amount before.

Field	Do this
Debt - Actual After (%)	The actual debt amount after.
Disposable Inc - Stated Before (%)	The disposable income stated before.
Disposable Inc - Stated After (%)	The disposable income stated after.
Disposable Inc - Actual Before (%)	The actual disposable income before.
Disposable Inc - Actual After (%)	The actual disposable income after.
Revolving Debt - Stated Before (%)	The stated revolving debt before.
Revolving Debt - Stated After (%)	The stated revolving debt after.
Revolving Debt - Actual Before (%)	The actual revolving debt before.
Revolving Debt - Actual After (%)	The actual revolving debt after.
Pmt to Income - Stated Before (%)	The stated income payment before.
Pmt to Income - Stated After (%)	The stated income payment after.
Pmt to Income - Actual Before (%)	The actual income payment before.
Pmt to Income - Actual After (%)	The actual income payment after.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

Once the payment amount is approved in Decision screen, it will be copied and displayed in the **What if Payment** field in Summary sub screen.

Calculating Debt Ratios

The system offers powerful tools to the underwriter for analyzing an applicant's debt-to-income ratios (total of an applicant's debt obligation divided by that person's regular income). The system calculates debt ratios in the Ratios section on the Summary sub screen (Applicants link) using the data in the Incomes and Liabilities sections. Information in the Incomes section comes from the Employments sub screen and the Other Incomes sub screen during application entry. The information in the Liabilities section comes from the Address sub screen, the Liabilities sub screen during application entry, and the credit bureau pull.

An underwriter may also add information to the Incomes and Liabilities sections on the Summary sub screen during the underwriting process.

The debt-to-income ratios in the Ratios section can be recalculated by including or excluding information from the Incomes section, Liabilities section and Financials sub screen.

To calculate debt ratios

1. Open the Underwriting screen and load the application you want to work with.
2. In the Underwriting link bar, click **Applicants**.
3. On the **Applicants Details** screen, select the applicant you want to work with and click **Show** in the **Details** column.
4. Click **Summary** sub tab.
5. On the **Summary** sub screen, view the display only data in the **Totals** section.

Field:	View this:
Monthly Income (Stated)	The stated monthly income.
Monthly Income (Actual)	The actual monthly income.
Monthly Debt (Stated)	The stated monthly liability.
Monthly Debt (Actual)	The actual monthly liability.
Assets	The assets.
Liabilities	The liabilities.
Net-Worth	The net-worth.

6. In the **What if Pmt Amt** field, enter the payment amount you want to use in the ratios. Once the payment amount is approved in Decision screen, it will be copied in the What if Payment field and the ratios are updated accordingly.

Whenever you modify the 'What If pmt Amt' field, system automatically calculates the below ratio's:

- Stated Before DTI - if liabilities, stated income or applicant financials are updated.
- Stated After DTI - if decision payment amount, liabilities, stated income or applicant financials are updated.
- Actual Before DTI - if liabilities, actual income or applicant financials are updated.
- Actual After DTI - if decision payment amount, liabilities, actual income or applicant financials are updated.
- Stated PTI - if decision payment amount, stated income or applicant financials are updated.
- Actual PTI - if decision payment amount, liabilities, actual income or applicant financials are updated.

7.5.4.1 Financials Sub Tab

The Financials sub screen only needs to be completed if financial assets exist on the application. If not, this sub screen can be left blank.

To complete the Financials sub tab

The Financials sub screen only needs to be completed if financial assets exist on the application. If not, this sub screen can be left blank.

1. Click **Financials** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Type	Select financial type from the drop-down list. For example, liquid assets, retirement assets, and so on.
Source	Specify source; for example, stocks, 401K, rent received, and so on.
Account #	Specify the account number.
Currency	Select the currency code from the drop-down list.
Loan Currency Amount	View the Loan currency amount.
Amount	Specify amount.
Include	Check this box to indicate that the Asset is included.
Comment	Specify comment, if any.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.5.4.2 **Liabilities Sub Tab**

All the liabilities of the applicant that are entered during application entry are displayed in this tab. For example: Rent. In addition, if you need to record additional liabilities for an applicant the same can be done in this tab. Also any liability information of the applicant received through credit pull will be displayed under 'Credit Bureau Data' in Liabilities sub tab.

To complete the Liabilities sub tab

1. Click **Liabilities** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Include	Check this box to indicate that the liability is included.
Liability Type	Select the liability type from the adjoining drop-down list.
Currency	Select the currency code from the adjoining drop-down list.
Amount	Specify the liability amount.
Loan Currency Amount	View the Loan currency amount.
Frequency	Select the frequency from the adjoining drop-down list.
Account Type	Specify the account type.
Account Balance	Specify the account balance.
Loan	View the Loan currency amount.
Comment	Specify a comment, if any.

Field	Do this
Credit Bureau Data	
Bureau	View the name of credit Bureau.
Open Dt	View the opening date of credit account.
Pmt Manner	View the mode of payment.
Account #	View the account number.
Status	View the current status of credit account.
Account Type	View the type of account maintained.
Creditor's Name	View the name of the Creditor.
Subscriber #	View the Subscriber number.
ECOA	View the ECOA (Equal Credit Opportunity Act) code.
Term	View the term of credit.
Credit Limit	View the total credit limit amount.
High Balance	View the high balance amount if any.
Past Due Amt	View the total past due amount if any.
30	View the number of delinquency days.
60	View the number of delinquency days.
90	View the number of delinquency days.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
4. The Dedupe Liabilities button removes duplicate (“de-dupes”) liabilities that may be present from subsequent (manual) credit bureau pulls for nonspousal joint applications

7.5.4.3 Other Incomes Sub Tab

The Other Incomes sub tab only needs to be completed if other incomes exist on the application. If not, this sub screen can be left blank.

To complete the Other Incomes sub tab

1. Click the **Other Incomes** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Type	Select the income type from the adjoining drop-down list. Note: In case, the other income of the applicant is from Employment, then the details of Actual Amount specified in the Employments Sub Tab is auto populated. Also if the income is verified in the Employments Sub Tab, then Verified By and Verified Dt details are auto populated. You can also verify the details here using the current system date.
Currency	Select the currency from the adjoining drop-down list.
Stated Amount	Specify the monthly stated income.
Frequency	Select the income frequency from the adjoining drop-down list.
Loan Currency Amount Stated	View the Loan currency amount stated.
Comment	Specify a comment, if any.
Include	By default the include check box is selected indicating that the other income details are included. You can deselect the same if not required. When Include check box is selected system automatically adds the 'Loan Currency Amount Stated' and 'Loan Currency Amount Actual' details to Applicant > Summary Tab. Also system calculates the DTI and PTI ratio's based on 'Actual Amount' specified.
Actual Amount	Specify the actual monthly income amount.
Loan Currency Amount Actual	View the actual Loan currency amount.
Verified By	The Verified By field is auto populated with the logged in user name only after the record has been verified and saved.
Verified Dt	You can verify the record by selecting the current system date from the adjoining calendar icon. Note: System displays an error message if any other dates is selected apart from current system date.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.5.4.4 **Rescoring a Credit Bureau Report Manually**

Any manually pulled credit bureau reports can be used to rescore an application.

To manually rescore a credit bureau report

1. Open Underwriting screen and load the underwriting application you want to work with.
2. Click **Applicants**.
3. On the **Applicants Details** screen, select the applicant you want to work with and click **View**.
4. Click the **Credit Scores** sub tab.

5. In the Rescore Applicant section, select in the Credit Report ID field, the bureau report you want to use to rescore the applicant.
6. Click **Rescore**.
The system displays the new information in the Credit Scores and Parameters sections. This new score automatically appears in the System Recommendation section on the Decision link.

7.5.5 **Credit Score Sub Tab**

You can view the credit score based on the system's internal scoring models in Credit Scores sub tab.

To View Credit Scores sub tab

1. Click the **Credit Scores** sub tab.

You can view the following details:

- Credit Score
 - Model
 - Bureau
 - Credit Report ID
 - Credit Grade
 - Score
 - Current
- Parameters
 - Parameters
 - Value
 - Score

Note

If you select No Bureau in the Credit Bureau Report ID field and click Rescore, the best match internal scoring is used for rescoring the applicant without credit bureau report.

7.5.6 **Duplicate Applicant Sub Tab**

Click **De-dupe Applicants** to display the existing customer details of the applicant. While reviewing the de-dupe results, if the current applicant's credentials are exactly matching with an existing customer record, you can attach the current application to the existing customer. The same can be done by just keying in the customer ID in the applicants tab and clicking save.

In case a particular customer has more than one account, on clicking De-dupe Applicants the system displays only one account in 'Duplicate' sub tab. However, you can view all the accounts held by customer in 'Existing accounts' sub tab.

To View duplicate applicant's details, click **Duplicate Applicant** sub tab. In this section you can view the duplicate applicant's details.

A brief description of the fields is given below:

Field	Do this
Source Type	View the source type of the duplicate applicant
Applicant Id/ Cus Id	View the applicant ID if the source type is applicant and the customer ID if the source type is customer.
Application #	View the application number of the existing applicant details for the respective records.
Days since last application	View the total number of days elapsed since the last application date. System auto calculates this value as 'Current system date (minus) Last application date'.
ID	View the applicant ID
First Name	View the first name of the duplicate applicant
Middle Name	View the middle name of the duplicate applicant
Last Name	View the last name of the duplicate applicant
Date of Birth	View the date of birth of the duplicate applicant
CIF	View the CIF no of the duplicate applicant
SSN # / National ID	View the national ID or SSN number of the duplicate applicant
Driving License #	View the driving license number of the duplicate applicant
City	View the city of the duplicate applicant
State	View the state of the duplicate applicant
Zip	View the zip of the duplicate applicant

7.5.7 Existing Account Sub Tab

The Existing Account Sub Tab displays the applicant's details, if it has been previously maintained in the system. Also along with the applicant's details, the account number of the applicant is displayed as a hyperlink. Clicking on the hyperlink will display the respective account details through the Customer Service screen of Servicing module.

In case you do not see a hyperlink associated with the account number, then you might have restricted access to the Servicing module. You can request your system administrator to navigate to Setup > User > Access screen, and enable the 'ACCESS TO SERCOLL UCS CUSTOMER SERVICE TAB' option in Security Access Definition section available in the 'Screen' tab. For more information, on defining user privileges, refer to '3.3.2 Screen' section in Setup guide.

View the following details:

Field:	View this:
Account #	The account number.

Field:	View this:
Title	The account title.
Relation	The customer relationship.
Product	The Loan product.
Payoff Amount	The payoff amount.
Amount Due	The delinquent amount due.
Oldest Due Dt	The due date.
Status	The account status.
Company	The company.
Branch	The branch.
Total Pay Off Amt	The payoff amount.
Total Amt Due	The total due amount.

7.5.8 Tracking Attributes Sub Tab

You can add tracking attribute information to an application at any time in the underwriting process by using the Tracking Attribute tab.

The Tracking tab enables you to record further information associated with the application. What items you choose to track are setup during implementation.

To track attributes

1. Click **Tracking Attributes** sub tab.
2. Select the item you want to track.
3. Click **Edit** to edit the following information:

Field	Do this
Sub-Parameter	View the sub-parameter
Parameter	View the parameter.
Value	Specify the information about the corresponding Value field.

4. Save changes you made to the account.

7.5.8.1 Create Tracking

1. Click **Create Tracking**, the system loads the tracking parameters.
 - If you want to reduce the list of parameters, select a sub-attribute in the Sub Attribute box.
 - If your system has been configured to use the Sub Code field, only attributes in a particular group appear in the Parameter display.
2. Specify the requested parameter in the Value field and click Save.

7.5.9 Customer Search Tab

While creating an application for an existing customer, you can retrieve and copy the customer details into the new application by using the **Customer Search** section of the Simple Application Entry screen.

You can modify only the address, employment, financial details and not the demographic and identification details.

To copy the Customer Details

1. On the Underwriting screen, click **Applicants** tab.
2. Click **Customer Search** tab.
3. In the **Search Criteria** screen, use the **Comparison Operator** and **Values** columns to create the search criteria you want to use to find a customer.
4. Click the **Search** button.

The system locates and displays all the customer details that meet your search criteria in the **Search Results** section.

Select Reset Criteria at any time to clear the Comparison Operator and Values columns on the Criteria screen.
5. In the **Search Results** section, select a customer you want to load.
6. Select the relation type and click **Copy Customer Details**.

7.6 Business Tab

Oracle Financial Services Lending and Leasing can record SME business related financial information and business partners on the Business section to assist in approving the Loan application during underwriting. The Business Applicant screen is available and contains the following sub screens:

- Address
- Telecoms
- Financials
- Liabilities
- Partners
- Affiliates
- Other details

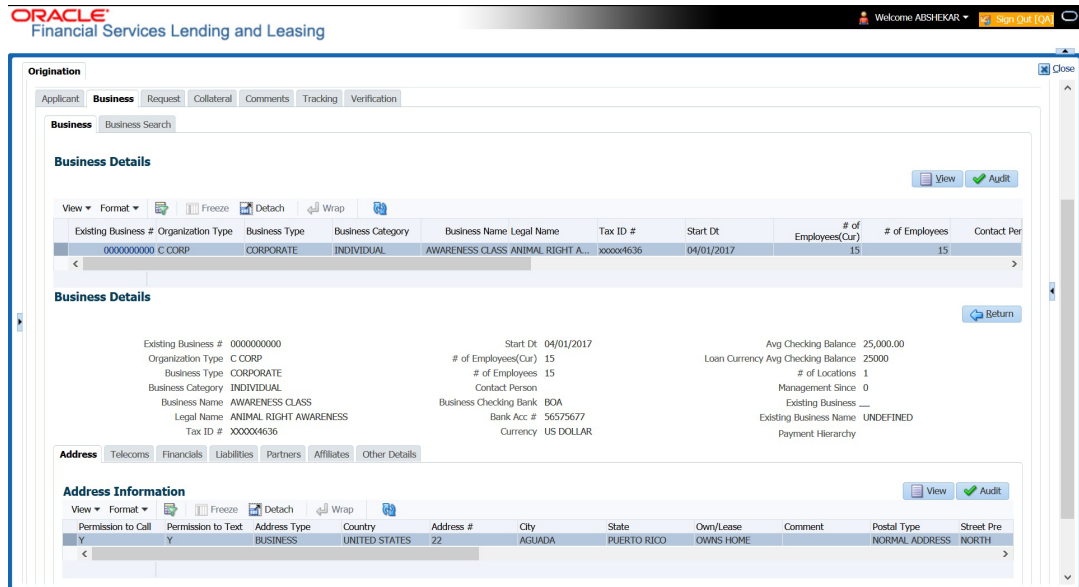
If there are no business information associated with the application, the Business Applicant tab is unavailable.

To complete the Business tab

1. If SME business information is included on the application, select SMALL BUSINESS in the **Class** field on the **Applications** section and click **Save**.

The Business tab appears on the Underwriting screen.

2. Click **Business**Tab.



3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Organization Type	Select the organization type.
Business Type	Select the type of the business.
Business Name	Specify the name of the business.
Legal Name	Specify the legal name of the business.
Tax ID	Specify the tax identification.
Start Date	Specify the business start date.
# of Employees (Cur)	Specify the current number of employees at the business.
# of Employees	Specify the number of employees at the business after financing.
Contact Person	Specify the contact person at the business.
Business Checking Bank	Specify the bank name of the business's checking account.
Bank Acc #	Specify the bank account number.
Avg Checking Balance	Specify the average checking balance.
# of Locations	Specify the number of locations of the business.
Management Since	Specify the year the current management was established.
Existing Business	Check this box if it is an existing Business.
Existing Business Name	Specify the name of Business entity. If this is not an existing Business, the field is displayed as UNDEFINED.

Field:	Do this:
Payment Hierarchy	<p>Select the required Hierarchy Definition to be used for payment appropriation from the drop-down list. The list is populated with all the pre-defined and enabled hierarchy definitions maintained Setup > Administration > Users > Payment Hierarchy screen.</p> <p>The Hierarchy Definition selected here is propagated to Servicing > Customer/Business details. If an existing hierarchy is modified and the 'Update Customer/Business info' option is enabled, then the Payment Hierarchy in Servicing > Customer / Business details are also updated.</p>

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter

7.6.1 Address Sub Tab

You can enter more than one address for the business.

To complete the Address Sub Tab

1. Click **Address** Sub Tab
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Current	<p>Check this box if this is a current address.</p> <p>The mailing address must be marked as current.</p>
Permission to Call	<p>Check this box if customer has provided permission to contact through the specified phone number.</p> <p>Atleast one phone number per application should have the permission to call (flagged as 'Y') for the successful pre-qualification of the application. Else, an error message is displayed.</p>
Permission to Text	<p>Check this box if customer has provided permission to contact through text message.</p>
Mailing	<p>Check this box if this is the mailing address. Only one address entry can be marked as the mailing address.</p>
Address Type	<p>Select the address type.</p>
Country	<p>Select the country.</p>
Address #	<p>Specify the building number.</p>
Own /Loan	<p>Select the ownership type.</p>
Comment	<p>Specify a comment.</p>
Postal Type	<p>Select the address type.</p>
Street Pre	<p>Select the street prefix (directional).</p>

Field:	Do this:
Street Name	Specify street name
Street Type	Select the street type.
Street Post	Select the street postfix (directional).
Apt #	Specify the apartment number.
Address Line 1	Specify the first address line.
Address Line 2	Specify the second address line.
Zip	Select the zip code. For non US country, you have to enter zip code.
Zip Extn	Specify the zip extension.
City	Specify the city.
State	Select the state.
Phone	Specify the phone number.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter
4. If there are more than one addresses associated with business, click **Save And Add** and add the address details.

7.6.2 Telecoms Sub Tab

The Business tab's Telecoms sub tab needs to be completed, if additional phone numbers for the business exist. If not, this sub tab can be ignored.

To complete the Telecoms sub tab

1. Click **Telecoms** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Permission to Call	Check this box if customer has provided permission to contact through the specified phone number. Atleast one phone number per application should have the permission to call (flagged as 'Y') for the successful pre-qualification of the application. Else, an error message is displayed.
Permission to Text	Check this box if customer has provided permission to contact through text message.
Type	Select the telecommunication type.
Phone	Specify the phone number.
Extn	Specify the phone extension.

Field:	Do this:
Current	If selected, indicates that this is a current telecom.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.6.3 Financials Sub Tab

The Business tab's Financials sub screen only needs to be completed if financial assets exist on the application for the business. If not, this sub screen can be left blank.

To complete the Financials sub tab

1. Click the **Financials** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Type	Select financial type; for example, liquid assets, retirement assets, and so on.
Source	Specify source; for example, stocks, 401K, rent received, and so on.
Currency	Select the currency of the asset.
Amount	Specify amount.
Loan Currency Amount	The system displays the Loan currency amount
Comment	Specify comment, if any.
Include	Check this box to include this record in calculations on the Other Details sub section.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.6.4 Liabilities Sub Tab

The Business Applicant link's Liabilities sub screen only needs to be completed if financial liabilities exist on the application for the business. If not, this sub screen can be left blank.

To complete the Liabilities sub tab

1. Click **Liabilities** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Type	Select the liability type.
Currency	Select the currency.
Loan Currency Amount	The system displays the Loan currency amount

Field:	Do this:
Amount	Specify the liability amount.
Frequency	Select the frequency.
Account Type	Specify the account type.
Loan Currency Account Balances	The system displays available Loan currency account balance.
Account Balance	Specify the account balance.
Comment	Specify comments, if any.
Include	Check this box to include this record in calculations on the Other Details sub screen.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.6.5 Partners Sub Tab

You can enter more than one partner for the business.

To complete the Partners sub tab

1. Click **Partners** sub tab
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Permission to Call	Check this box if customer has provided permission to contact through the specified phone number. Atleast one phone number per application should have the permission to call (flagged as 'Y') for the successful pre-qualification of the application. Else, an error message is displayed.
Permission to Text	Check this box if customer has provided permission to contact through text message.
First Name	Specify the partner's first name.
MI	Select the partner's middle name.
Last Name	Specify the partner's last name.
Suffix	Specify the partner's suffix.
SSN #	Specify the partner's social security number.
Birth Dt	Specify the partner's birth date.
Birth Place	Specify the partner's birth place.
Title	Select the partner's title.
Ownership (%)	Specify the percentage of ownership held by the customer.

Field:	Do this:
Net worth	Specify the partner's net worth.
Gross Income	Specify the partner's gross income.
Language	Specify the partner's language.
Nationality	Specify the partner's nationality.
Country	Select the partner's country code.
Address #	Specify the partner's address number.
Address Line 1	Specify the partner's first address.
Address Line 2	Specify the partner's second address line.
Zip	Select the partner's zip code. For non-US country, you have to enter zip code.
Zip Extn	Specify the partner's zip extension.
City	Specify the partner's city.
State	Select the partner's state.
Phone	Specify the partner's phone number.
Extn	Specify the partner's phone extension.
Email	Specify the partner's email.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.6.6 **Affiliates Sub Tab**

You can enter more than one affiliate for the business.

To complete the Affiliates sub tab

1. Choose **Affiliates** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Organization Type	Select the affiliate's organization type
Legal Name	Specify the affiliate's legal name
Business Name	Specify the affiliate's business name
Tax ID	Specify the affiliate's tax identification
Ownership (%)	Specify the affiliate's percentage of ownership
# of Employees	Specify the affiliate's number of employees

Field:	Do this:
NAICS CODE	Specify the affiliate's North American Industry Classification System code.
Country	Select the affiliate's country code.
Address #	Specify the affiliate's address number.
Address Line 1	Specify the affiliate's first address line.
Address Line 2	Specify the affiliate's second address line.
Zip	Select the affiliate's zip code. For non US country, you have to enter zip code.
Zip Extension	Specify the affiliate's zip extension.
City	Specify the affiliate's city.
State	Select the affiliate's state.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.6.7 **Other Details Sub Tab**

The Other Details sub screen records information regarding monetary amounts associated with the business such as profits, sales, and expenses.

To complete the Other Details sub tab

1. Click **Other Details** sub tab.
2. Click **Edit**.
3. Verify financial details as well as assets and liabilities linked to the business.

A brief description of the fields is given below:

Field:	Do this:
Other Details section	
Currency	Select the currency.
Business Type	Select the type of business.
Analysis Frequency	Select the analysis frequency.
Loan Currency Gross Margin Factor	The system displays the Loan currency business's gross margin factor
Gross Margin Factor	Specify the business's gross margin.
Organization Type	Select the type of organization.
Loan Currency Income	The system displays the Loan currency business income amount.
Income	Specify the business's income amount.

Field:	Do this:
Loan Currency Collection Average	Specify the Loan currency collection average.
Collection Average	Specify the collection average.
LoanCurrency Proj Coll Avg Annual	Specify the Loancurrency annual projected collection average.
Proj. Coll.Avg.Annual	Specify the annual projected collection average.
LoanCurrency Book List	Specify the Loancurrency business booklist.
Book List	Specify the business booklist.
LoanCurrency Turn Over	Specify the Loancurrency turnover amount.
Turn Over	Specify the turnover amount.
LoanCurrency Capital Amount	Specify the Loancurrency capital amount.
Capital Amt	Specify the capital amount.
LoanCurrency Earned Surplus	Specify the Loancurrency earned surplus amount.
Earned Surplus	Specify the earned surplus amount.
LoanCurrency Gross Profit	Specify the Loancurrency gross profit amount.
Gross Profit	Specify the gross profit amount.
LoanCurrency Net Profit	Specify the Loancurrency net profit amount.
Net Profit	Specify the net profit amount.
LoanCurrency Working Capital	Specify the Loancurrency working capital amount.
Working Capital	Specify the working capital amount.
LoanCurrency Annual Sales	Specify the Loancurrency annual sales amount.
Annual Sales	Specify the annual sales amount.
LoanCurrency Projected Sales	Specify the Loancurrency projected sales amount.
Projected Sales	Specify the projected sales amount.
LoanCurrency Equity	Specify the Loancurrency equity amount.
Equity	Specify the equity amount.
Open Delq	Specify the open delinquency amount.

Field:	Do this:
LoanCurrency Business Expenses	Specify the Loancurrency business expenses amount.
Business Expenses	Specify the business expenses amount.
LoanCurrency Personal Expenses	Specify the Loancurrency personal expenses amount.
Personal Expenses	Specify the personal expenses amount.
LoanCurrency Total Expenses	View the Loancurrency total expenses amount.
Total Expenses	View the total expenses amount.
LoanCurrency Annual Proj Sales Amt	View the Loancurrency annual projected collection amount.
Annual Proj Sales Amt	View the annual projected collection amount.
LoanAnnual Proj Exp Amt	View the Loan annual projected expenses amount.
Annual Proj Exp Amt	View the annual projected expenses amount.
LoanCurrency Current Assets	View the Loancurrency current assets.
Current Assets/Liability ratio	View the current asset to liability ratio.
LoanCurrency Fixed Assets	View the Loancurrency fixed assets.
Fixed Assets	View the fixed assets.
LoanCurrency Intangible Assets	View the Loancurrency intangible assets.
Intangible Assets	View the intangible assets.
Loan	View the Loan
Current Liabilities	View the current liabilities.
Loan	View the Loan
Long Term Liabilities	View the long term liabilities.
Loan	View the Loan
Total Assets	View the total asset amount.
Loan	View the Loan total net worth amount.
Total Net worth	View the total net worth amount.
Loan	View the Loan

Field:	Do this:
Total Liability	View the total liability amount.
Debt Net worth Ratio	View the debt to net worth ratio.
Current Assets/Liability ratio	View the current asset to liability ratio.
Signatures	
Title 1-4	Specify the title.
Signature1-4	Specify the signature.

7.7 Request Tab

In the Request tab you can define the required Loan parameters and calculate Payment, Interest Rate, Term and Loan Amount using the quick calculator. By default, system calculates for monthly repayment term basis. The payment frequency can be changed only in the Underwriting tab during decisioning.

To complete Request section:

1. On the Application Entry tab, click **Request** tab.

The screenshot shows the Oracle Financial Services Lending and Leasing interface. The 'Request' tab is active, displaying a 'Requested' section. The table below shows the requested loan parameters:

Requested Advance Amt	Pmt Amt	Term	Requested Rate	Down Pmt %	Down Pmt	Approx Prc	Promotion	Balloon Amt
60,000.00	0.00	24	7.0000	0.00	0.00	0.00	NONE	0.00

Below the table, a summary of the requested parameters is displayed:

- Requested Advance Amt: 60,000.00
- Pmt Amt: 0.00
- Term: 24
- Requested Rate: 7.0000
- Down Pmt %: 0
- Down Pmt: 0.00
- Approx Prc: 0.00
- Promotion: UNDEFINED
- Balloon Amt: 0.00
- Signing Dt:
- Probable Delivery Dt:

2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields are given below:

Field	Do this
Requested Advance Amt	Specify the requested advance amount
Pmt Amt	Specify the requested payment amount.
Term	Specify the requested term (number of payments).
Requested Rate	Specify the requested rate of interest.
Down Pmt%	Specify the down payment percentage

Field	Do this
Down Pmt	Specify the down payment amount
Approx Prc	Specify the approximate cash price
Promotion	Select the promotion type from the drop-down list.
Balloon Amt	Specify the balloon amount.
Signing Dt	Specify the signing date
Probable Delivery Dt	Specify the probable delivery date.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
4. In the 'Requested' section, there is a drop-down list adjacent to the 'Calculate' button with following options to auto calculate different Loan parameters based on the data provided. Select the record you want to work with and from the drop-down option, select the option you want system to calculate:
 - CALCULATE PAYMENT
 - CALCULATE INTEREST RATE
 - CALCULATE TERM
 - CALCULATE LOAN AMOUNT
5. Click **Calculate**. The system displays the requested calculation in the respective field.

7.7.1 Itemization Sub Tab

The Itemizations sub tab enables you to add or verify any itemized amounts associated with the application. The list of itemizations is determined by the product you select in the master screen during the application entry process. The Itemizations sub screen displays an itemization record of the amount financed, such as the cash price, cash down payment, trade-in, unpaid cash price balance and so on. Information that was entered on the Itemization sub screen during the application entry process will appear in the Requested Amt column. Information that you enter as an underwriter in the Approved Amt column will appear in the Itemizations sub tab on the Underwriting screen.

Application request details need to be essentially entered in the itemization sub tab for pre-screening to be successful. Else, the system displays error and application would not proceed to the next level in work flow. The details of down payment, trade-in, insurance, fees etc. and the total sale price are recorded under itemization.

To add or view itemizations

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Request > Itemizations** sub tab.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Itemization	View the itemization.

Field:	Do this:
+/-	View whether the itemized amount is added or subtracted from the Loan amount.
Requested Amt	Specify the requested amount.
Comment	Specify a comment.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.7.2 Trade-In Sub Tab

The Trade-In sub screen enables you to add or verify any trade-ins associated with the application. If there is any information regarding an itemized trade-in, use the Trade-In sub screen to enter the details in the system. (This sub screen might already contain information supplied during the application entry process.)

To complete the Trade-In sub screen

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Request > Trade-In**.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Trade-In	
Asset Type	Select the asset type.
Asset Sub Type	Select the asset sub-type.
Year	Specify the year of the asset.
Make	Specify the make of the asset.
Model	Specify the model of the asset.
Body	Specify the body of the asset.
Identification #	Specify the identification number.
Description	View the asset description.
Valuation	
Wholesale Amt	Specify the wholesale value.
Base Retail Amt	Specify the retail value.
Addons Amt (+)	Specify the add ons value.
Pay Off Amt (-)	Specify the payoff amount.
Total Amt =	View the total value.
Valuation Dt	Specify the valuation date.

Field:	Do this:
Source	Select the valuation source.
Valuation Supplement	Specify the valuation supplement.
Edition	Specify the valuation edition.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter

7.7.3 Subvention Sub Tab

With the Subvention sub tab, available only for Loan, you can review the subvention information from the application entry and calculate the subvention amount, as well as override the calculated subvention amount. The participant's information is automatically populated based on the selected subvention plan.

To complete the Subvention sub screen

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Request > Subvention** sub tab.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
<u>Subvention Plan section:</u>	
Plan	Select the subvention plan.
Description	View the subvention plan description.
Sub Plan	Select the sub plan.
Sub Plan Description	View the subvention sub plan description.
Subvention Type	View the subvention type.
Include	Check this box to include this record in calculations on the Other Details sub section

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.8 Decision Tab

If the application was initially approved automatically, the system displays its recommendations on the Decision tab's Approved section.

If the application was initially rejected automatically, the system displays its reasons on the Decision link's Stipulation sub tab.

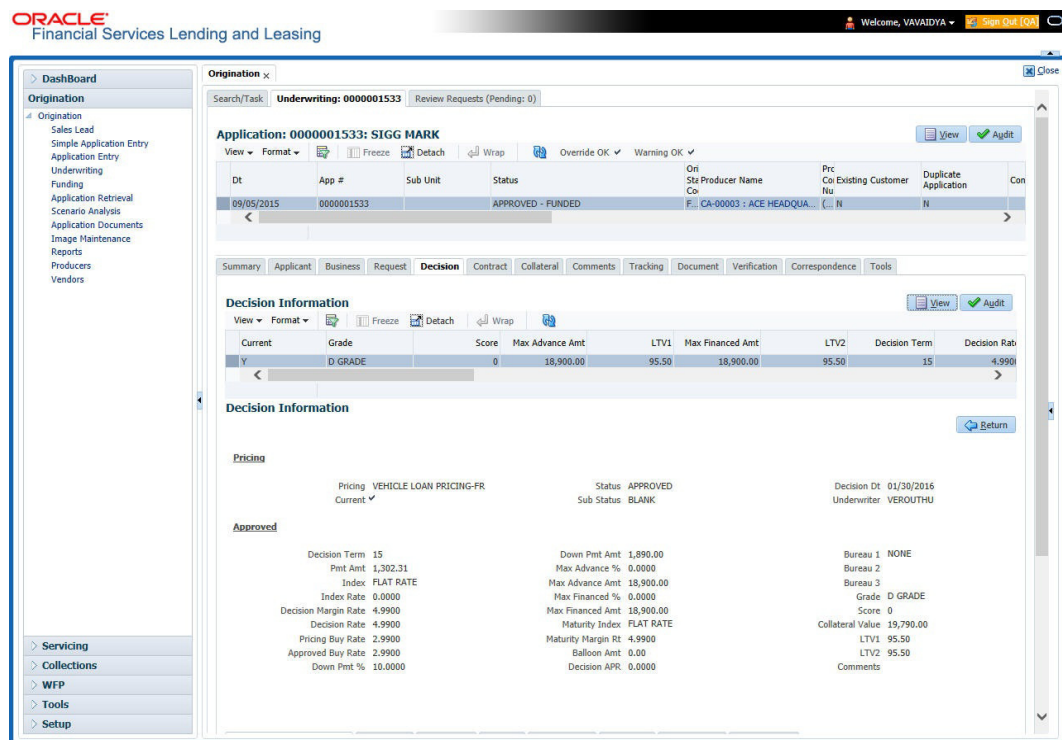
If you choose to approve or reject the Loan manually, you must manually select the pricing (rule) set by the portfolio company for a specific product. The system validates this pricing against the information in the **System Recommendation** sections. The information in the Requested section comes from the application entry process and can be edited.

- If the data meets your approval, change the status of the application to either APPROVED or REJECTED and enter any stipulations.
- If you reject the application, change the status to REJECTED and enter the reasons for the adverse action on the Stipulations sub screen.

You can use the quick calculator provided with the drop-down list adjacent to the 'Calculate' button to calculate the required Loan parameters. You can also use the calculator available in Tools section for completing this step. *For detailed information on using the Calculator tools, refer "Tools" chapter in the document.*

To verify the application decision data

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Decision** tab.



3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.
 - A brief description of the fields is given below:

Field:	Do this:
Pricing section	
Current	Check this box to indicate that this is the current decision.
Pricing	View the pricing.
Decision Dt	View the decision date.
Underwriter	View the underwriter id.
Status	View the application status.
Sub Status	View the application sub-status.

Field:	Do this:
Approved section	
Decision Term	Specify the approved decision term.
Pmt Amt	Specify the approved payment amount.
Index	Specify the index type.
Index Rate	Specify the approved index rate.
Decision Margin Rate	Specify the approved decision margin rate.
Decision Rate	Specify the approved decision rate. Note: For Islamic products this field is displayed as 'Profit Rate'.
Pricing Buy Rate	View the pricing buy rate.
Approved Buy Rate	View the approved buy rate which is by default the Pricing Buy Rate displayed above. You can also specify the required approved buy rate.
Down Pmt %	Specify the approved down payment percentage.
Down Pmt Amt	Specify the approved down payment amount.
Max Advance %	Specify the approved advance percentage.
Max Advance Amt	Specify the approved advance amount.
Max Financed %	Specify the maximum amount financed percentage.
Max Financed Amt	Specify the maximum amount financed.
Maturity Index	Select the approved post maturity index.
Maturity Margin Rt	Specify the maturity rate.
Balloon Amt	Specify the balloon amount.
Decision APR	Specify the decision APR.
Bureau 1	Specify the Bureau 1.
Bureau 2	Specify the Bureau 2.
Bureau 3	Specify the Bureau 3.
Grade	Select the credit grade.
Score	Specify the credit score.
Collateral Value	View the collateral value.
LTV1	View the loan to value ratio.
LTV2	View the loan to value ratio.
Comments	Specify comments, if any.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
5. Click **Select Pricing**.
The system determines the best pricing match of all enabled Loan pricing strings in the Setup menu and displays the results in the Pricing and Approved sections.
6. **Quick Calculate**
In the 'Decision Information' section, there is a drop-down list adjacent to the 'Calculate' button with following options to auto calculate different Loan decision parameters based on the data provided. Select the required option from the drop-down list and click 'Calculate':
 - CALCULATE PAYMENT
 - CALCULATE INTEREST RATE
 - CALCULATE TERM
 - CALCULATE LOAN AMOUNT
 The system displays the requested calculation in the respective field.
7. **Re-Score**
A 'Re-Score' button is available next to 'Calculate'. Whenever any sensitive Financial or Collateral information is amended in the Application, OFSLL displays a warning message 'Scoring sensitive information is changed. Re-score the application'. You need to click on Re-Score to re-validate the grade and pricing accordingly.
The display of the warning message to Re-score the application can be controlled using the respective System parameter. If the defined System Parameter is flagged 'Y', only then the message is displayed.
If you are underwriting a Loan, record the following information on the Decision tab:
 8. If you are approving the application, complete the **Approved** section with the values you want to approve as an underwriter. You can update the default values that appeared when you selected the pricing string in step 3. (The system calculator may be of use when completing this section. For more information, refer the **Tools** chapter).
 9. Click **Calculate**. The system displays the decision calculation in the respective field.

7.8.1 **System Recommendation**

The System Recommendation sub screen displays the system generated Score, Decision and Grade. You will also be able to view the request details of the application under 'Requested' section itself.

A brief description of the fields in System Recommendation section are given below:

Field:	Do this:
Score	View the system recommended score.
Decision	View the system recommended decision.
Grade	View the system recommended grade.

A brief description of the fields in Requested section are given below:

Field	Do this
Requested Advance Amt	View the requested advance amount
Pmt Amt	View the requested payment amount.

Field	Do this
Term	View the requested term (number of payments).
Requested Rate	View the requested rate of interest.
Down Pmt%	View the down payment percentage
Down Pmt	View the down payment amount
Approx Prc	View the approximate cash price
Promotion	View the promotion type from the drop-down list.
Balloon Amt	View the balloon amount.
Signing Dt	View the signing date
Probable Delivery Dt	View the probable delivery date.

7.8.2 **Stipulations Sub Tab**

The Stipulations sub screen allows to add any stipulations or reasons for adverse action you want to attach to the application. Stipulations are items that need to be addressed before the Loan can be funded.

If the application was automatically rejected during the application entry edits, the system displays the automatically generated adverse action codes in this sub screen. If the application is manually rejected by the Underwriter due to adverse action reasons received from bureau or otherwise, the same can be recorded for each of the applicant.

In addition, you can enter comments against specific stipulations as required. Whenever a Stipulation is marked as 'Not Applicable' it becomes mandatory to specify the reason in comments field. Else, system prompts for the reason while processing the application.

To add or view stipulations or reasons for adverse action

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Decision > Stipulations** sub tab.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below.

Field:	Do this:
Type	Select the reason type. Type can be Stipulation Reasons or Adverse Action Reasons and Adverse Action Reasons can also be those received from Bureau.
Name	The system displays all applicant's name in the drop down list. You can select the name of the applicant for whom adverse action reason needs to be recorded. In case the stipulation reason is at the application level, then select ALL.
Code	Select the reason.
Description	Specify the required description.

Field:	Do this:
Stips Satisfied	Use the Yes/No/NA buttons to indicate if you verified the stipulation(s) in the Type field
Comment	Specify the comment.
Verified By	The system updates the user ID of the person who verified the details
Verified Dt	The system updates the date when the details are verified.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

If your system is set up to manually load predefined stipulations, click the **Load Stipulations** button (For more information, refer the following section, **Loading Stipulations.**)

7.8.2.1 **Add Multiple**

The system enables you to add multiple records to stipulations using the 'Add Multiple' option.

To add multiple stipulations

1. Click the drop down list adjacent to the 'Add Multiple' button.
2. Select the check box against to the required stipulations. You can also select 'All' to load all the available stipulations.
3. Click **Add Multiple**.
4. If required, you can perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.8.2.2 **Copying Stipulations**

The system enables you to automatically transfer stipulations from previous decisions on the Stipulations sub screen with the Copy Stipulations button. This is particularly useful when you are rehashing an application and want to use the same stipulations as those in place for the previous decision.

7.8.2.3 **Loading Stipulations**

The system supports the automatic generation of default stipulations on the Underwriting screen's Stipulations sub screen. The default stipulations can be maintained by company, branch, product, state, application status and application sub-status. When the application status changes (either manually and automatically), the system populates the maintained stipulations with a Stips Satisfied indicator of 'No'. You can review and update the stipulations accordingly.

You have the option to manually load predefined stipulations by clicking the Load Stipulations button on the Stipulation screen.

To load predefined stipulations

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Decision > Stipulations**.
3. Click **Load Stipulations**. The system loads the default stipulations on the Stipulations sub screen.
4. Use the **Yes/No/NA** buttons in the Stips Satisfied column to indicate if you verified the stipulation(s) in the Type field.

5. Click **Save** on the Stipulations sub screen.

7.8.3 Itemization Sub Tab

The Itemizations sub screen enables you to add or verify any itemized amounts associated with the application. The list of itemizations is determined by the product you selected in the master screen during the application entry process. The Itemizations sub screen displays an itemization record of the amount financed, such as the cash price, cash down payment, trade-in, unpaid cash price balance and so on. Information that was entered on the Itemization sub screen during the application entry process will appear in the Requested Amt column. Information that you enter as an underwriter in the Approved Amt column will appear in the Itemizations sub screen on the Underwriting screen.

To add or view itemizations

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Decision > Itemizations** sub tab.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Itemization	View the itemization.
+/-	View whether the itemized amount is added or subtracted from the Loan amount.
Requested Amt	Specify the requested amount.
Approved Amt	Specify the approved amount.
Discount Rate	Specify the discount rate.
Comment	Specify a comment.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.8.4 Trade-In Sub Tab

The Trade-In sub screen enables you to add or verify any trade-ins associated with the application. If there is any information regarding an itemized trade-in, use the Trade-In sub screen to enter the details in the system. (This sub screen might already contain information supplied during the application entry process.)

To complete the Trade-In sub screen

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Decision > Trade-In** sub tab.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Trade-in section	
Asset Type	Select the asset type.
Asset Sub Type	Select the asset sub-type.
Year	Specify the year of the asset.
Make	Specify the make of the asset.
Model	Specify the model of the asset.
Identification #	Specify the identification number.
Body	Specify the body of the asset.
Description	View the asset description.
Valuation section	
Wholesale Amt	Specify the wholesale value.
Base Retail Amt	Specify the retail value.
Addons Amt (+)	Specify the add ons value.
Payoff Amt (-)	Specify the payoff amount.
Total Amt =	View the total value.
Valuation Dt	Specify the valuation date.
Source	Select the valuation source.
Valuation Supplement	Specify the valuation supplement.
Edition	Specify the valuation edition.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.8.5 **Rate Schedule Sub Tab**

The Rate Schedule sub screen is only available for variable rate Loan and displays the rate adjustment frequency information based on product setup.

To view the Rate Schedule sub screen

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Decision > Rate Schedule** sub tab. Click **View**.

A brief description of the fields is given below:

Field:	View this:
Seq	The rate adjustment sequence number.
Adjustment Frequency Type	The rate adjustment frequency type.
Period	The rate adjustment period for the frequency.
# of Adjustments	The number of rate adjustments for the frequency.

7.8.6 Subvention Sub Tab

With the Subvention sub tab, available only for Loan, you can review the subvention information from the application entry and calculate the subvention amount, as well as override the calculated subvention amount. The participant's information is automatically populated based on the selected subvention plan.

To complete the Subvention sub tab

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Decision > Subvention** sub tab.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Plan	Select the subvention plan.
Description	View the subvention plan description.
Sub Plan	Select the sub plan.
Sub Plan Description	View the subvention sub plan description.
Subvention Type	View the subvention type.
Include	Check this box to include this record in calculations on the Other Details sub section

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
5. In **Subvention Detail** section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below.

<u>Subvention Detail section:</u>	
Participant	View the participant.
Participant Type	View the participant type.
Collection Method	View the collection method.
Rate	View the subvention rate.

Rent Factor	View the rent factor
Calculation Method	View the subvention calculation method.
Factor	View the factor.
Calculated Amount	View the calculated subvention amount.
Subvention Amount	Specify the subvention amount.
Include	View if the subvention is included in the application or not.
Total Subvention Rate	View the total subvention rate.
Total Subvention Amt	View the total subvention amount.

6. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
7. Select the **Initialize** button to reset the subvention amount to zero.
8. Select the **Calculate** button to calculate the subvention amount.

7.8.7 Compensation Sub Tab

The Compensation (Loan) sub tab records and displays the terms of compensation between the finance company and the dealer for Loan transactions.

To complete the Compensation (Loan) sub screen

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click the **Decision > Compensation** sub tab.
3. On the Compensation sub screen's **Compensation** section, select in the **Compensation Plan** section the compensation plan you want to use from the drop-down list. Note that, the compensation plan will use decision information to calculate compensation.
4. Click **Load**.

The system loads the following information on the Compensation sub screen:

Field:	Do this:
Compensation section	
Compensation Plan	View the compensation plan.
Disbursement Method	View the compensation payment method.
Calculation Method	View the compensation calculation method.
Chargeback section	
Paid Calc Method	View the charge back calculation method (early payoff).
Paid %	View the percentage of chargeback paid.
Paid Basis	View the charge back paid basis.
Paid Term	View the charge back paid term.

Field:	Do this:
Paid Days	View the charge back paid days.
Charge off Calc Method	View the charge back calculation method (charge off).
Charge off %	View the charge back percentage (charge off).
Charge off Basis	View the charge back basis (charge off).
Charge off Term	View the charge back term (charge off).
Days	View the charge back days (charge off).
Calculation section	
Spread Formula	View the compensation spread formula.
Buy Rate	Specify the buy rate.
Factor	View the compensation factor.
Addl Factor	View the additional compensation factor.
Max Spread %	View the maximum spread or percent allowed.
Upfront %	View the upfront compensation percentage.
Flat Amt	View the flat amount.
Upfront Comp Amt	View the compensation amount paid upfront.
Rem Comp Amt	View the compensation amount remaining.
Comp Amt	View the compensation amount.

5. Make any necessary changes in the **Approved Buy Rate** and **Maximum Financed Amount** fields in the Decision tab.
6. Click **Calculate**.
The system displays the details and amounts for this compensation plan.

7.8.8 Multiple Offers sub tab

When you click Select Pricing on the Decision tab's Pricing section, multiple offers appear on the new Multiple Offers sub page. Use the Multiple Offer sub page to select the offer you want to use.

Note

The Multiple Offers sub tab will be enabled only if the Multioffer company parameter is set to Yes.

To view multiple pricing offers

1. Open the Underwriting screen and load the application you want to work with.
2. Click **Decision**, then click the **Multiple Offers** sub tab.

3. If you are underwriting a Loan, view the following information on the Multiple Offers sub:

Field:	Do this:
Pricing	View the pricing.
Term	Specify the approved term.
Rate	Specify the approved rate.
Pmt Amt	Specify the approved payment amount.
Index	View the approved index.
Index Rate	View the approved index rate.
Margin Rate	Specify the approved margin.
Maturity Index	Specify the approved maturity index.
Maturity Rate	Specify the approved maturity rate.
Accepted	If selected, indicates that the pricing is accepted. Only one of the current pricings can be accepted.
Current	If selected, indicates that the pricing is current. Note: All the available pricings are selected as current.

4. On the Multiple Offers sub tab, select the offer once the application is move to **Approved** status.

7.9 Customer Credit Limit tab

This tab is available only if the selected product has the 'Customer Credit Limit' check box in selected in Products setup screen (Setup > Products > Products).

Customer Credit limit in general refers to the maximum amount of credit that a financial institution can extend to a prospective customer which can then be leveraged by an underwriter while funding an application.

In Oracle Financial Services Lending and Leasing, you can define the Customer Credit Limit during underwriting stage based on the customer credit worthiness or historical customer data. Using this limit, applications can be funded up to the credit limit amount allowed. However, application funding with or without customer credit limit is controlled based on the setup and applications can still be funded with the normal process when a particular customer is not allocated with any credit limit.

A customer credit limit facilitates for quick decisioning by an underwriter and also facilitates for auto approval of accounts on-boarded from external system with basic validations. While approving, underwriter has to ensure that the sum of utilizations should always be equal to the financed amount which can be distributed within applicants primary / secondary or business categories.

A minimum of one application has to be funded to define customer credit limit for funding subsequent applications and the defined information is updated into credit limit details. A credit limit once defined can further be increased from servicing module by posting the required transaction which is referenced in origination module during application funding.

On receiving a payment, the amount is reinstated to the credit limit balance which can be re-used while funding next application. Similarly, the credit limit balance is also updated when account is moved to VOID status. On reversing a payment, the Total Utilization of credit limit is increased by the principal portion of the payment and decreased with the Available Amt field. Also, the Suspended and Hold amount fields are increased and decrease based on the respective transactions posted.

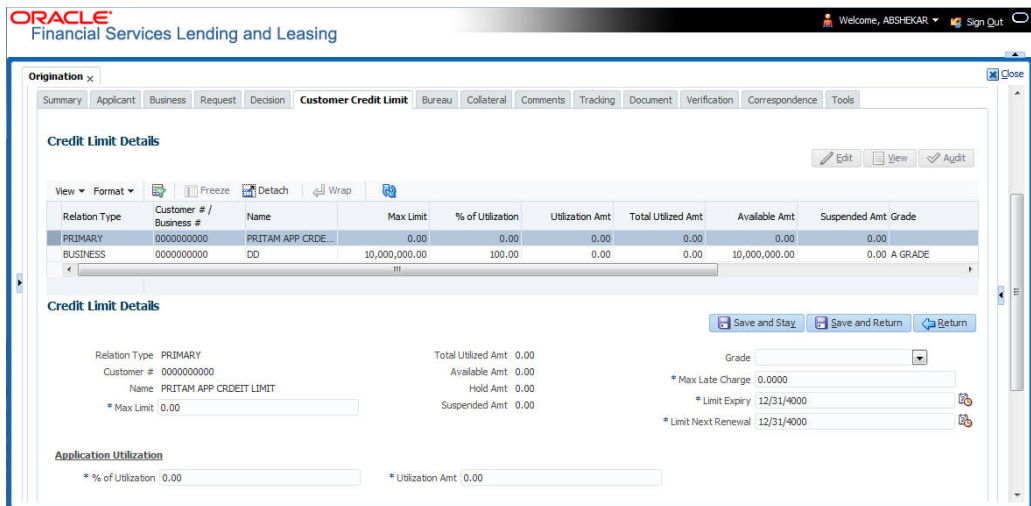
When two applications are being funded simultaneously (i.e. moving application to 'Approved Funded' status), the utilization amount will be considered for first application while the second one will be on HOLD since there could be a difference in the available credit limit after funding. In such a case, you need to re-hash the application, fetch the details in Origination > Decision tab, (if required) increase credit limit from servicing module, and then proceed for funding.

While processing applications using Customer Credit Limit, the 'Update Customer Info' (check box in applicant tab) and 'Link to Existing Customer' (check box in contract tab) are selected by default for all the existing customers. This is to ensure the application details are propagated to customer accounts.

On funding a new application for an existing customer using customer credit limit, the details are updated into the existing customer details in the Servicing module. Also, while posting any monetary transaction that results in increase of account maturity date, system auto validates if the same is within the 'Customer Credit Limit Expiry date' of any one or all of the customer(s) who contributed for funding the Account. In case it is greater, system displays an error indicating that the resulting Maturity date is greater than 'Customer Credit Limit Expiry date' and does not allow to post the transaction.

To define Credit Limit Details

1. Open Underwriting screen and load the underwriting application you want to work with.
2. Click 'Customer Credit Limit' tab.



3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter. A brief description of the fields are given below:

Field:	Do this:
Relation Type	View the relationship type. This field is pre-populated with details from Applicant tab.
Customer # / Business #	This field is displayed blank for new customer/business and for an existing customer/business, the details are populated from Servicing > Customer Service > Customer details.

Field:	Do this:
Name	View the customer name. This field is pre-populated with details from Applicant tab.
Max Limit	Specify the value of maximum credit limit amount that can be provided to the customer. For new customer/business, the amount is pre-populated based on selected pricing in Decision tab for new applicant/business. However, you can override the amount by entering the required value.
Total Utilized Amt	View the total credit limit amount utilized for previously funded applications.
Available Amt	View the available credit limit amount on the account which is the difference of Max Limit - (Hold + Total Utilized + Suspended) amount.
Hold Amt	View the credit limit amount on hold which is based on the Hold transaction posted in servicing.
Suspended Amt	View the credit limit amount suspended which is based on suspended transaction posted in servicing.
Grade	Select the required grade from the drop-down list. There is no validation performed on the selected grade and can be selected based on customer credit worthiness.
Max Late Charge	Specify the maximum late charge amount.
Limit Expiry	Select the credit limit expiry date from the adjoining calendar. The expiry date is validated if application is being funded based on customer credit limit.
Limit Next Renewal	Select the date on which the credit limit has to be renewed from the adjoining calendar.
<p>Application Utilization section - This section allows you to define the portion (either percentage or amount) of credit limit utilization against the financed amount.</p> <p>For example,</p> <p>if the amount financed is 10,000 \$ and percentage of Utilization for Primary is 80% then Utilized amount should be $10,000 \times 0.8 = 8000$ \$.</p> <p>Similarly, if the percentage of Utilization for Spouse is 20% the Utilized amount should be $10,000 \times 0.2 = 2000$ \$.</p> <p>Note: On specifying either percentage or amount of utilization, the other field is auto-calculated based on financed amount.</p>	
% of Utilization	Specify the percentage of credit limit utilization allowed against each applicant (Customer and business) added to the application.
Utilization Amt	Specify the amount of credit limit utilization allowed against each applicant (Customer and business) added to the application.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.10 Master Account tab

The Master Account tab in Origination screen facilitates to categorize the current application to be considered as 'Master Account' or link the current application to another existing master account in the system after funding. If the current application is considered as 'Master Account', you can also define Payment Hierarchy for payment appropriation during servicing.

Master account here refers an account which has similar type of accounts of the same customer grouped under one head. When there are multiple accounts of the same customer, marking one of them as Master Account and grouping all the associated loan/line/lease accounts under an Individual customer/Business in the system helps to generate consolidated statement, make payments, manage ACH, generate payoff quote, post due date change and extension transitions.

For example, grouping of all loan accounts under one master account of a customer, or grouping of lease accounts funded with same contract terms during the current financial year.

To define Master Account Details

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click 'Master Account' tab.
3. In the Master Account Details, click 'Edit'. You can also perform any of the [Basic Operations](#) mentioned in Navigation chapter.

The screenshot displays the Oracle Financial Services Lending and Leasing Origination screen. The top navigation bar includes the Oracle logo and the text "Financial Services Lending and Leasing". The user is logged in as "Welcome ABDHEKAR" with a "Sign Out (0)" button. The main window title is "Customer Service Origination". Below the title bar, there is a search field with "Underwriting: 000001017" and a "Review Requests (Pending: 0)" indicator. The application details section shows "Application: 000001017: YADAV_3 VIK" with buttons for "Edit", "View", and "Audit". A table below lists application details with columns: Dt, App #, Sub Unit, Status, Origination Stage, Producer Name, Producer Contact Number, Existing Customer, Duplicate Application, Contact, Sales Agent, and Bran. The first row contains: 01/01/2019, 000001017, UNDEFINED, APPROVED - REH..., REVIEW, NY-00002 : SUNRI..., (631)-589-0047, Y, Y, DEMOSLUR, USR. Below the table is a navigation bar with tabs: Summary, Applicant, Request, Decision, Bureau, Contract, Master Account (selected), Comments, Tracking, Document, Verification, Correspondence, and Tools. The "Master Account Details" section is active, showing a table with columns: Master Account, Link to Master Account, Linked Account, and Payment Hierarchy. The first row contains: N, UNDEFINED, UNDEFINED, and UNDEFINED. Below the table are buttons for "Save and Stay", "Save and Return", and "Return". At the bottom, there is a checkbox for "Master Account" which is checked, and three dropdown menus: "Link to Existing Master Account" (UNDEFINED), "Linked Account" (UNDEFINED), and "Payment Hierarchy" (OUTSTANDING BALANCE).

4. Do one of the following:
 - **Master Account** - Check this box to mark the current Application as Master Account. After funding the application, system populate the Master Account number same as Account number under the customer to be identified as Master Account in Servicing. If the Account details are received from external system through Onboarding process and the application is already marked as Master Account, then the same Account # is populated in Master Account # field once the application is funded.
 - **Link to Existing Master Account** - If there is already an existing Master Account defined for the customer, select the same from drop-down list to associate the current application to be a part of that account after funding. The list is populated with values in the format: 'Relationship Type - Title - Master Account #'.

- **Linked Account** - If there is an account to be linked to the current application to have one-to-one mapping, select the same from drop-down list. The accounts are listed in format 'Customer ID - Title - Account #'.
 - The list is populated with those Accounts which are associated with Customer (i.e. added as an applicant) and the 'Link to Existing Customer' option is checked.
 - However, this list does not include Master Accounts and accounts which are already associated with other Accounts (i.e. already linked to some other account).

On funding the application, both the accounts (newly created and existing) are interlinked and system updates the 'Linked Account' field with Account # respectively.

Note

If account is created using 'Account Onboarding Service', the 'LinkedAccountXrefNumber' element available under 'ApplicationData' parent element, can be used to indicate Linked Account Xref number to link to Associated Account if both Master and Associated Accounts are in a single payload.

System performs the following edits before linking the accounts:

- Ensure that the Billing Cycle and Due day of current application is same as the Linked Account Billing Cycle and Due Day. However this is not validated if both accounts are of 'Same Billing Cycle'.
 - If the current application is to be linked to a Master Account, ensure that the 'Product/Funding Type' of both current application and Master Account are same and also belongs to same 'Company'.
 - The Current and Linked Account belongs to same Company.
- **Payment Hierarchy** - The field is enabled only on selecting the above 'Master Account' check box. Select the required Hierarchy Definition to be used for payment appropriation from the drop-down list. The list is populated with all the pre-defined and enabled hierarchy definitions maintained Setup > Administration > Users > Payment Hierarchy screen. The Hierarchy Definition selected here is propagated to Customer Service > Account Details > Additional Details section.
5. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.11 Bureau Tab

The Bureau tab displays the credit report (if pulled) for an applicant. If there is a need for another pull for any applicant, it can be done here manually using the New Request section.

If there are any adverse comments received from the Bureau, system displays them under 'Exceptions/ Comments' section against the specific Bureau record to alert the User. Following are some of the reasons:

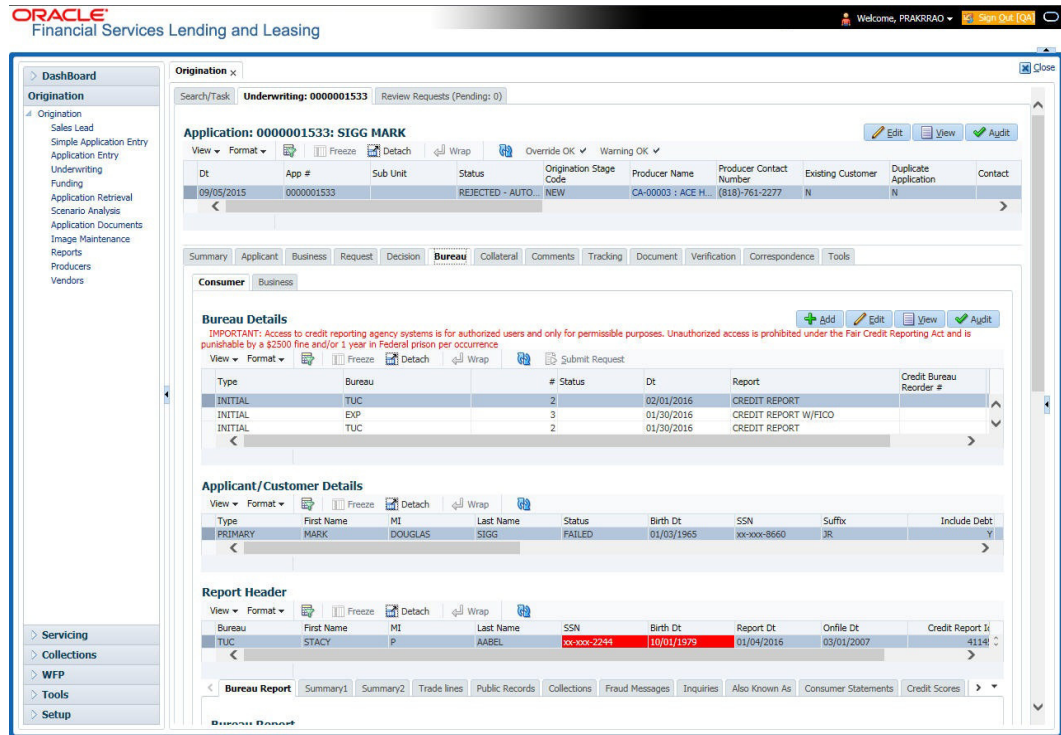
1. Application Indicates Potential Fraud
2. Bureau Indicates Social Security Number Variance
3. Duplicate Application Exists
4. Bureau Indicates a Possible Current Delinquency
5. Bureau Indicates Bankruptcy
6. Bureau Indicates Consumer Statement
7. Bureau Indicates a Possible Repossession
8. Bureau Reports OFAC hit
9. Bureau Reports Applicant as Deceased

10. Potential Delinquencies for Auto Loans in Past 12 Months
11. Customer Rate (APR) Exceeds the State Usury Rate
12. Open Consumer Credit Counselling

The reasons will also be displayed in the Summary tab in 'Bureau' details under 'Exceptions /Comments' section.

To verify the credit bureau data using the Bureau tab

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Bureau**.



3. In the **Bureau Details** section, view the following information:

Field:	View:
Type	The credit bureau request type.
Bureau	The credit bureau.
#	The credit bureau request number.
Status	The status of credit bureau request.
Dt	The credit bureau request date.
Report	The credit bureau report type.
Credit Bureau Reorder#	The credit bureau reorder number.
App Ind	If selected, indicates that a bureau was pulled for an application.

4. In the **Applicant/Customer Detail** section, view the following information:

Field:	Do this:
Type	View the relation type.
First Name	Specify the first name.
MI	Specify the middle name.
Last Name	Specify the last name.
Status	View the credit bureau request status.
Birth Dt	Specify the date of birth.
SSN	Specify the social security number. Note: If the organizational parameter <code>UIX_HIDE_RESTRICTED_DATA</code> is set to Y, this appears as a masked number; for example, XXX-XX-1234.
Suffix	Select the generation.
Include Debt	Select to include credit bureau information in the Liabilities section of the Summary sub screen.
Populate Debt	Select to load debt information from the credit bureau in the Liabilities section of the Summary sub screen.
Address Type	Select the address type.
Country	Select the country.
Address #	Specify the building number.
City	Specify the city.
State	Select the state code.
Street Pre	Select the street pre type.
Street Name	Specify the street name.
Street Type	Select the street type.
Street Post	Select the street post type.
Apt #	Specify the apartment number.
Address Line 2	Specify the address line 2.
Zip	Select the zip code. For non US country, you have to enter zip code.
Zip Extn	Specify the zip extension.
Phone	Specify the phone number.

5. In the **Report Header** section, view the following information:

Field:	View:
Bureau	The bureau.
First Name	The first name.
MI	The middle initial.
Last Name	The last name.
SSN	The social security number. Note: If the organizational parameter <code>UIX_HIDE_RESTRICTED_DATA</code> is set to Y, this appears as a masked number; for example, XXX-XX-1234.
Birth Dt	The birth date.
Note: The SSN and Birth Dt fields in Report Header section are displayed in red if there is a mismatch in the respective data present in the above Applicant/Customer Details section.	
Report Dt	The report date.
Onfile Dt	The on file date.
Credit Report Id	The credit report id.
Best Match	The best match.

6. Click **Bureau Report**.

The system parcels out the details from the credit bureau report in the Bureau screen's sub tabs (**Summary 1, Summary 2, Tradelines, Public Records, Collections, Fraud Messages, Inquiries, Also Known As, Consumer Statements, and Credit Scores**).

7. Click **Summary 1** sub tab.

8. You can view the following information:

Field:	View:
Trades	Records of extended installment payments, mortgage and revolving credit, as detailed in the credit bureau report.
Bankruptcy	The total number of times the applicant has applied for Chapter 7, Chapter 11 and Chapter 13 bankruptcies, recently and throughout life.
Past Due	The total number of times the applicant has been past due on payments by 30, 60, or 90 days in the last year, two years, and throughout life.
Public Records	Number of legal actions, including liens, public records, and judgments over the course of the applicant's life, as well as any that are currently open.
Collection	Trades referred to an outside vendor for collection.
Credit Scores	View the FICO and bankruptcy scores.

Field:	View:
Statistical Trade Ages	Ages of the oldest and newest trades, as well as the average age of the open and total trades.
Derogatory Trades	Tradelines that an action other than being late was reported; this includes collections, repossessions, charge offs, and bankruptcies.

9. Click **Summary 2** sub tab

10. You can view the following information:

In this section:	View:
Trades	Records of extended credit for auto, bank, credit card, retail, Loan-finance, and sales finance Loan, as detailed in the credit bureau report.
Inquiries	Requests for a credit report regarding Loan in the Trades section over the last six months, as well as total requests over 6, 12, and 24-month periods, as well as the newest and oldest request.
Balance	The total balance of retail and bank trades, as well as the high balance of each.
Open Derogatory	The following information for all of the customer's open trade lines: the shortest and longest period of time (in months) since the customer's most recent minor derogatory (30-60 days late), major derogatory (90-180 days late), and derogatory (bankruptcy, repossession, or charge off).
Derogatory	The following information for all of the customer's total trade lines (open and closed): the shortest and longest period of time (in months) since the customer's most recent minor derogatory (30-60 days late), major derogatory (90-180 days late), and derogatory (bankruptcy, repossession, or charge off).

11. Click **Tradelines** sub tab to view information about trade lines, such as the creditor's name, trade's status, type and code and balance information

12. View the following details:

Field:	View:
Creditors Name	The creditors name.
Status	The status of the tradeline.
Type	The type of tradeline, such as bank, first mortgage, travel card, and so on.
Type Code	The code for the type of tradeline.
Past Due Amt	The past due amount
Balance	The balance of the tradeline.
Balance Dt	The balance date.

Field:	View:
Open Dt	The date the tradeline was opened.
History Dt	The trade line's history date.
History Data	The trade line's history data.
30	The number of times the tradeline was 30 days past due.
60	The number of times the tradeline was 60 days past due.
90	The number of times the tradeline was 90 days past due.
Creditors Subscriber #	The creditor's subscriber number.
Mop	The method of payment.
Account #	The account number.
Credit Limit	The credit limit.
Term Pmt Amt	The term payment amount.
High Balance	The high balance of the tradeline.
Reported Dt	The reported date.
Duplicate	If selected, the tradeline is a duplicate.
Special Exclusion	If selected, the tradeline is a special exclusion.

13. Click the **Public Records** sub tab to view information about public records, including each one's type, status, and amount, as well as the date the record was filed and resolved

14. View the following details:

Field:	View:
Record Type	The record type.
Status	The status.
Amount	The amount.
Filed Dt	The filed date.
Satisfied Dt	The satisfied date.

15. Click the **Fraud Messages** sub screen to view information about fraudulent attempts to use the applicant's credit.

16. Click the **Inquiries** sub screen to view all the credit reports for the applicant in reverse chronological order

17. View the following details:

Field:	View:
Inquirer Name	The inquirer's name.
Inquirer Subscriber #	The inquirer's subscriber number.
Inquirer Industry Code	The inquirer's industry code.
Inquiry Dt	The inquiry date.
Rate Shopping	If selected, the inquiry concerned rate shopping.
Duplicate	If selected, if the inquiry was a duplicate.

18. Click the **Also Known As** sub screen to view other names used by the applicant.

19. Click the **Consumer Statements** sub screen to view statements that the applicant has issued to the credit bureau.

20. Click the **Credit Scores** sub screen to view the score model, the score factor, and the score returned from the credit bureau report.

7.11.1 Printing the Credit Bureau Data as a Text/PDF Report

To print the credit bureau data as a text or PDF report

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. In the Underwriting screen, click **Bureau**.
3. In the **Bureau Report** tab, the system displays the report in text format. You can also view the report in PDF format by selecting 'PDF' option as View Report.

Note

Google Chrome does not support search functionality in the PDF format of the report. Hence you have to enable the ad-hoc plug-in in chrome to use the search facility.

4. In the Print Report section, click **Print Report** to send the information to the default printer.

7.11.2 Requesting a Credit Bureau Report Manually

The Credit Bureau Summary screen enables you to manually request a credit pull. Information from a manual credit pull can be used to validate an application.

To manually request a credit bureau report

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click **Bureau** tab.
3. In the **Bureau Details** section click **Add**.

4. Specify the following information:

Field:	Do this:
Applicant	Select the applicant.
Spouse	Select the applicant's spouse (if applicable).
Bureau	Select the credit bureau.
Report	Select the credit bureau report type.

5. Click **Create Request**.

The system displays this information in the Bureau Details section.

Note

If you are requesting a report from Experian Credit Bureau for Premier Attribute Consumer report, you can do so without impacting the consumer FICO score. To facilitate the same, the 'Soft Pull' check box is to be selected in Bureau Details section. This option is available only when the system parameter 'EXP_PA_SOFT_PULL_IND' is enabled in the System Parameters screen and Bureau is selected as 'EXP' with Report as 'PREMIER ATTRIB-UTE' in the Bureau Details section.

6. Select **Include Debt** and **Populate Debt** in the **Applicant/Customer Detail** section to populate the **Liability** section on the Applicants link's Summary sub screen with data from the credit bureau pull.
7. If you want to receive a copy of a previously pulled credit bureau report, enter the credit bureau reorder number in the **Credit Bureau Reorder #** field on the **Bureau Details** section. This enables you to receive a previously pulled credit report.
8. In the **New Request** section, click **Submit Request**.

The system displays the latest status of the currently requested bureau report in the Bureau Details section. When the report pull process is complete, the Status field in the Bureau Details section changes from PENDING to COMPLETED.

7.12 Collateral Tab

Having selected and loaded an application, you can view the information about the collateral of the Loan.

The Collateral link opens screens with information regarding any collateral associated with an application. Depending on the type of Loan, collateral can be a vehicle, home or something such as major household appliances. The Collateral tab is unavailable if this is an unsecured Loan.

To verify information about the collateral

1. Open the **Underwriting** screen and load the application you want to verify.
2. Click the **Collateral** tab.

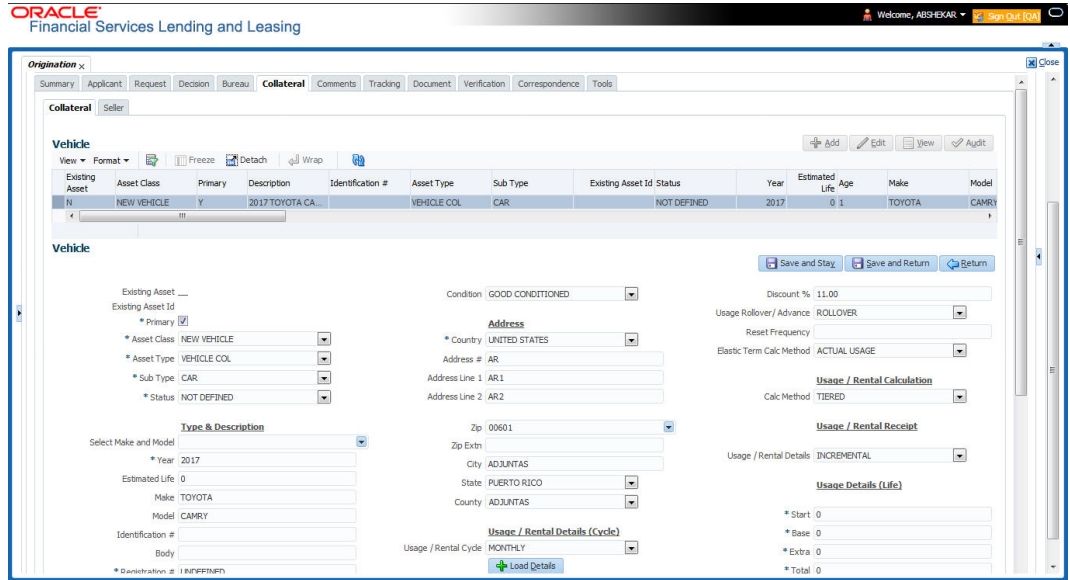
Depending on the type of collateral, information about the vehicle, home, or other type of collateral appears.

If you are entering an unsecured Loan, the Collateral link is present but inactive; in which case, skip this step.

3. In the **Collateral Details** section (This is information that was recorded during the application entry process or gathered during the credit pull.)

To enter collateral information

1. On the Underwriting screen, click **Collateral**. If the collateral is a vehicle, the Collateral link displays information about the vehicle.



2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Existing Asset	Check this box to indicate that the vehicle is an existing asset.
Existing Asset ID	View the existing asset identification number.
Primary	Check this box if this is the main asset on the application.
Asset Class	Select the asset class.
Asset Type	Select the asset type.
Sub Type	Select the asset sub type.
Status	Select the asset status.
Type and Description	
Select Make and Model	Select the make and model of the vehicle from drop-down list.
Year	Specify the year of the vehicle.
Age	View the age of the vehicle
Make	Specify the make of the vehicle.
Model	Specify the model of the vehicle.
Body	Specify the body of the vehicle.

Field:	Do this:
Registration #	Specify the vehicle registration number.
Identification #	Specify the vehicle identification number.
Description	View the vehicle description.
Condition	Select the vehicle condition.
Address	
Country	Select the country.
Address #	Specify the apartment number.
Address Line 1	Specify the first address line.
Address Line 2	Specify the second address line.
Zip	Select the zip code. For non US country, you have to enter zip code.
Zip Extn	Specify the zip extension.
City	Specify the city.
State	Select the state.
County	Select the county.
Usage Details	
The details maintained in this section is used to calculate 'EXCESS USAGE FEE' in pay-off quote and termination transactions.	
Start	View/specify the start unit of asset usage.
Base	View/specify the base units.
Extra	View/specify the extra usage units.
Total	View/specify the total usage units.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

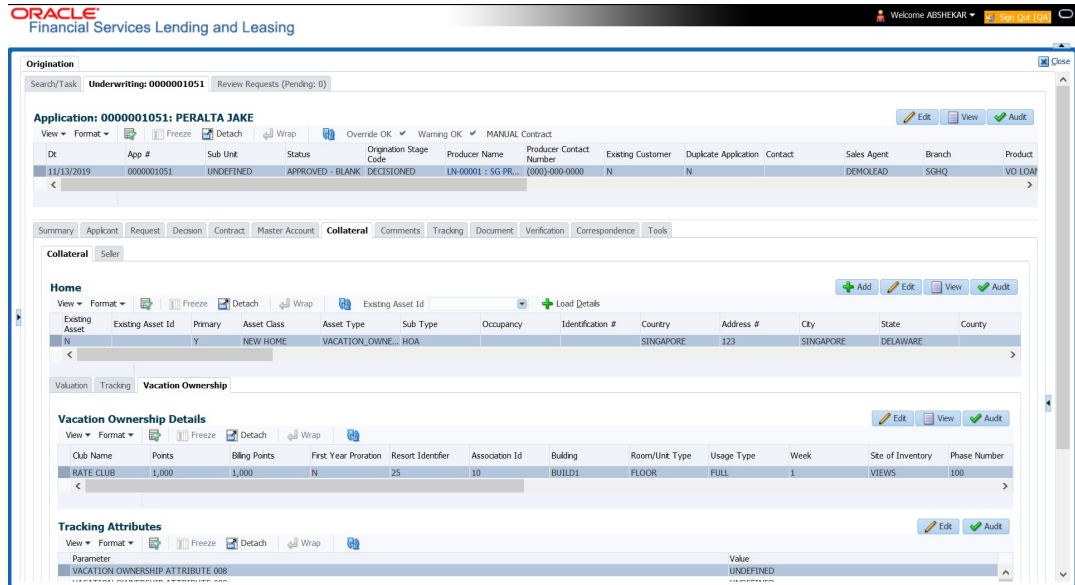
Interface with VINTEK (If interface is installed)

Using the Vintek interface, the system retrieves the year, make, model and body of the vehicle when you choose Vehicle Details. This time saving feature reduces data entry errors. Using the VIN entered in the Identification Number field, the system populates following fields in the Type & Description section:

- Year
- Make
- Model
- Body

If the Vintek interface is unable to retrieve information based on the VIN entered in the Identification Number field, the system displays an error message.

If the collateral is a home, the Collateral link displays information about the home.



1. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Existing Asset	Indicates that the vehicle is an existing asset.
Existing Asset ID	View the existing asset identification number.
Primary	Select if this is the main asset on the application.
Asset Class	Select the asset class.
Asset Type	Select the asset type.
Sub Type	Select the asset sub type.
Occupancy	Select owner occupancy type.
Identification #	Specify the vehicle identification number.
Address section	
Country	Select the country.
Address #	Specify the home number.
Address Line 1	Specify the first address line.
Address Line 2	Specify the second address line.
State	Specify the state.
County	Select the county.
Zip	Select the zip code. For non US country, you have to enter zip code.

Field:	Do this:
Zip Extn	Specify the zip extension.
City	Specify the city.
Type and Description	
Census Tract/BNA Code	Specify census tract/BNA (block numbering area) code.
MSA Code	Specify the metropolitan statistical area (MSA) code.
GEO Code	Specify the geographical code for the property.
Condition	Select the condition of the home.
Description	Specify a description of the home.
Select Make and Model	Select the make and model from the drop-down list
Year	Specify the year when the property was built.
Age	View the age of the home.
Make	Specify the make of the home.
Model	Specify the model of the home.
Width	Specify the asset width.
Length	Specify the asset length.
Area	Specify the area of the collateral
PO#	Specify the asset purchase order number.
Legal Description	Specify the legal description.
Lot	Specify the asset lot.
Sub Division	Specify the asset sub division.
Parcel ID	Specify the parcel id of the home.
Metes-Bounds	Check this box to indicate the home is considered Metes-Bounds.
Flood Zone	Check this box to indicate the home is in a flood zone.
1098 Not Required	Check this box to indicate that the home does not require 1098
Deed Details	
Construction permit Dt	Specify the date on when the construction is permitted.
Deed Dt	Specify the date on when the deed is issued
Deed Place Of Issue	Specify the place where the deed is issued.

Field:	Do this:
Properties Boundary from East	Specify the boundary of the property from the east side.
North	Specify the boundary of the property from the north side.
West	Specify the boundary of the property from the west side.
South	Specify the boundary of the property from the south side.
Vacation Ownership Details	
Billing	Check this box to indicate if the asset is considered for billing.
Due Amt Account Type	Select one of the following account type from the drop-down list to indicate on which account this asset is to be considered for billing. - Current Account - Linked Account - Master Account Note: If 'Billing' option is checked and the Due Amt Account Type is selected as Current/Linked/Master Account, then the billing batch job posts the transactions based on Asset Billing Rate setup in Current account / Linked Account of current Account / Master Account of current Account respectively.
Trade Eligible	This check box is selected by default and indicates that the asset is eligible for trade. If checked (Trade Eligible = Y) then Asset Status is marked as INACTIVE during Trade. If unchecked (Trade Eligible = N) Asset status is marked as ACTIVE.
Consolidate Points at Master	Check this box to indicate that point can be consolidated at master account level. Refer to ' Consolidate Points at Master ' section for more details.
Points Consolidation Type	Select the type of points consolidation option from drop-down list. This field is used to identify the assets at Associated accounts to consolidate the points.

2. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

Consolidate Points at Master

If 'Consolidate Points at Master' option is checked, system consolidates the asset level points at Master Account of the associated account provided the following conditions are satisfied:

- The same 'Points Consolidation Type' is selected for associated account.
- The status of asset is ACTIVE.
- The status of account is available and enabled in ACC_STATUS_POINT_CONS_CD lookup type.
- The asset expiry date is greater than GL date (asset is not expired).

Points consolidation is done in following scenarios:

- When new account is added under a Master Account by UI, Funding process, API, Onboarding, Multi Account onboarding, and/or Master Account Maintenance Transaction.
- Account Status Change
- During Current Account Level Asset Maintenance updates.
 - Collateral POST/PUT/GET Web Services
 - Collateral Create/Update File uploads
 - Collateral Maintenance from UI
 - Add New Asset Transaction
 - Substitution of asset Transaction

To 'Consolidate Points at Master', following validations and update options are provided:

- Lookup code 'Account Statuses for Points Consolidation' determines which Accounts with which status are to be considered for point's consolidation.
- Batch job which updates the consolidated points at Master Account level only if the 'Expiration Date of Asset' of Actual Asset at associated account is less than the GL date. This batch job is scheduled to run before the billing batch job to update the actual points that needs to be considered for Billing.
- 'Points' are maintained at actual asset level and any changes done at Master account level asset points does not flow down to the Actual Asset.
- In case of an update at Master Account level Asset Point's and subsequently any change in actual asset at current account, system recalculates the points and overrides the points at master account.

If the collateral is any other, the Collateral link displays information about that collateral.

The screenshot shows the Oracle Financial Services Lending and Leasing interface. The main window is titled 'Origination' and displays details for application '0000001533: SIGG MARK'. The application status is 'REJECTED - AUTO' and the origin stage is 'NEW'. The producer is 'CA-0003 : ACE H.' with contact number '(818)-761-2277'. Below this, there is a table for 'Other Collateral' with columns for Existing Asset, Existing Asset Id, Primary, Asset Class, Asset Type, Sub Type, Status, Year Age, Make, and Model. The table shows one entry with Asset Class 'NEW VEHICLE', Asset Type 'VEHICLE', Sub Type 'CAR', Status 'NOT DEFINED', Year Age '2015 0', Make 'AUDI', and Model 'A4'. Below the table is a form for adding new collateral, including fields for Existing Asset Id, Asset Class, Asset Type, Sub Type, Status, Year, Make, Model, Body, Registration #, Identification #, Description, Condition, Address, Country, and Usage Details.

3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Existing Asset	Check this box to indicate that the vehicle is an existing asset.
Existing Asset ID	View the existing asset identification number.
Primary	Check this box if this is the main asset on the application.
Asset Class	Select the asset class.
Asset Type	Select the asset type.
Sub Type	Select the asset sub type.
Status	Select the asset status.
Select Make and Model	Select the make and model of the vehicle from drop-down list.
Year	Specify the year of the vehicle.
Age	View the age of the vehicle
Make	Specify the make of the vehicle.
Model	Specify the model of the vehicle.
Body	Specify the body of the vehicle.
Registration #	Specify the vehicle registration number.
Identification #	Specify the vehicle identification number.
Description	View the vehicle description.
Condition	Select the vehicle condition.
Address	
Country	Select the country.
Address #	Specify the apartment number.
Address Line 1	Specify the first address line.
Address Line 2	Specify the second address line.
State	Select the state.
Zip	Select the zip code. For non US country, you have to enter zip code.
Zip Extn	Specify the zip extension.
City	Specify the city.
County	Select the county.

Field:	Do this:
Usage Details	
The details maintained in this section is used to calculate 'EXCESS USAGE FEE' in pay-off quote and termination transactions.	
Start	View/specify the start unit of asset usage.
Base	View/specify the base units.
Extra	View/specify the extra usage units.
Total	View/specify the total usage units.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.12.1 Valuations Sub Tab

The Valuation sub tab contains information about the value of the asset. The Values section enables you specify the value of the asset. The Addons section records information about any add ons associated with the collateral.

To complete the Valuations sub tab

1. Click the **Valuations** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Value section	
Current	Select if this is the current valuation.
Valuation Dt	Specify the valuation date.
Source	Select the valuation source.
Currency	Select the currency based on which the valuation is to be done.
Edition	Specify the valuation edition.
Supplement	Specify the valuation supplement.
Whole Sale	
Loan Currency Wholesale Base Amt	Specify the Loan currency wholesale value.
Wholesale-Base Amt	Specify the wholesale value.
Usage	Specify the usage value; that is, the monetary effect that the current mileage has on the value of the vehicle.
Retail	

Field:	Do this:
Retail Base Amt	Specify the retail value.
Addons Amt (+)	View the add-ons value.
Usage Value Amt (+)	Specify the usage. This pertains to Loan and usually is entered as the current mileage on the vehicle.
Total Value Amt (=)	View the total value.
LoanCurrency Retail Base Amt	View the Loancurrency retail value.
LoanAddons Amt(+)	View the Loan addons.
Loan Currency Usage Value Amt (+)	View the Loan currency usage value.
Loan Currency Total Value Amt (=)	View the Loan total value.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
4. In the **Addons** Section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Description	Select the description for the attribute.
Value	Specify the value of the attribute.
Amount	Specify the add-on amount.
Loan Currency Amount	Specify Loan currency amount.

5. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
Complete the Addons/Attributes, Value, and Amt fields for each of the asset's add-ons and attributes on the application.

7.12.2 Tracking Sub Tab

The Tracking sub screen enables you to record further information associated with the collateral. What items you choose to track are setup during implementation.

To track attributes for the collateral

1. Click **Tracking** sub tab
2. On the Tracking sub screen, click **Load Details**.

3. In the **Tracking Items** section, select the item you want to track.
4. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Tracking Item	View the tracking type
Disposition	Select the disposition.
Start Dt	Specify the tracking start date.
End Dt	Specify the tracking end date.
Follow up Dt	Specify the next follow-up date.
Enabled	Select to track the information from the start date in the Start Dt field.
Comment	Specify any comments regarding the tracking item.

5. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
6. Complete the **Tracking Item Details** section by entering information about a parameter in the corresponding the **Value** field.

7.12.3 Vacation Ownership tab

In the Vacation Ownership sub tab you can capture and maintain 'Timeshare' specific collateral details of an account. This tab is displayed only for 'Home' collateral and allows to maintain only one record for the selected account.

In Vacation Ownership or Timeshare industry, 'points' represent monetary equivalent value and in a points-based timeshare ownership system, members/owners use the allotted points to exchange/trade collaterals. OFSLL uses these points for Asst Billing calculations while deriving the transaction amount as detailed in Setup > Asset Billing Rate screen.

Also in Vacation Ownership or Timeshare industry, 'Tiers' are used to classify a membership into different levels based on total points at Master Accounts. Each level of membership offers more perks than previous level. OFSLL supports points-based '[Tier Calculation](#)' at Master Account level using the Formula parameters in Setup > User Defined Parameters screen.

Data in Vacation Ownership tab can also be populated from the following options:

- Create and Update Collateral Upload files
- Application Update Service

To maintain Vacation Ownership Elements for an account

1. Click **Vacation Ownership** sub tab
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.
3. In the Vacation Ownership Elements section, view or edit the following information:

In this field:	View this:
Club Name	Select the Club Name from the drop-down list.
Points	Specify the points up to two decimal digit.

In this field:	View this:
Billing Points	View the auto populated billing points. If the Asset Usage Type Sub Code is selected as FULL, this field is populated with total Points available in Points field. If the Asset Usage Type Sub Code is selected as HALF, this field is populated with total Points/2 available in Points field.
First Year Proration	Select the check box for first year proration.
Resort Identifier	Select the Resort Identifier from the drop-down list.
Association Id	Select the Association Id from the drop-down list.
Building	Select the Building from the drop-down list.
Room/Unit Type	Select the Room/Unit Type from the drop-down list.
Unit	Select the Unit from the drop-down list.
Week	Select the Week from the drop-down list.
Site of Inventory	Select the Site of Inventory from the drop-down list.
Phase Number	Select the Phase Number from the drop-down list.
Usage Type	Select the Usage Type from the drop-down list.
Usage Start Date	Select the Usage Start Date from adjoining calendar.
Plus Membership Type	Check this box to indicate Plus Membership Type.
PR Marking	Check this box to indicate PR Marking.
Signature Grand Father	Check this box to indicate Signature Grand Father.
Club Indicator	Check this box to indicate Club Indicator.
Expiration Date of Asset	Select the Expiration Date of Asset from adjoining calendar. This date is used for ' Tier Calculation ' and Point Consolidation in the system.
Asset Travel Date	Select the Asset Travel Date from adjoining calendar.
Resale Indicator	Check this box to indicate Resale. On disabling this check box system considers Asset Billing Points and Grand Father Points for ' Tier Calculation ' using formula Parameters.
Grand Father Points	Specify the Grand Father Points. These points are used for ' Tier Calculation ' in the system using formula parameters.

In this field:	View this:
<p>Additional Attributes - This section consists of additional 15 configurable fields as indicated below</p> <p>5 check boxes - Membership 1-5 Opt</p> <p>5 drop-down lists - Other Attribute 1-5</p> <p>5 Calendar fields - Other Attribute 5-10</p>	

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

Tier Calculation

Based on the value defined for Expiration Date of Asset, Resale Indicator, and Grand Father Points, OFSLL supports the following types of 'Tier' calculations at Master Account level using pre-defined formula parameters in Setup > User defined Parameters screen.

Type	Formula Parameter	Calculation
Total Tier points at the Master account	\$ASE_TIER_POINTS	Sum of Asset Billing Points where 'Resale Indicator' is 'N' and 'Expiration Date of Asset' is 'greater than' GL Date.
Total Grand Father Points at the Master Account	\$ASE_GRAND_FATHER_POINTS	Sum of Grandfather Points where 'Resale Indicator' is 'N' and 'Expiration Date of Asset' is 'greater than' GL Date.
Note: For a non Master Account, system uses Master Account # to pick-up all Associated Accounts.		

7.12.3.1 Tracking Attributes sub tab

The Tracking Attributes screen enables you to link information to collateral that is not tracked by default in the system. These attributes are loaded when user loads the tracking attributes from Collateral > Collateral (Home) > Tracking tab.

To maintain the Tracking Attributes

1. Click **Tracking Attributes** sub tab
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.
3. Complete **Tracking** section by entering the requested parameter in the **Value** field.
4. Save the changes.

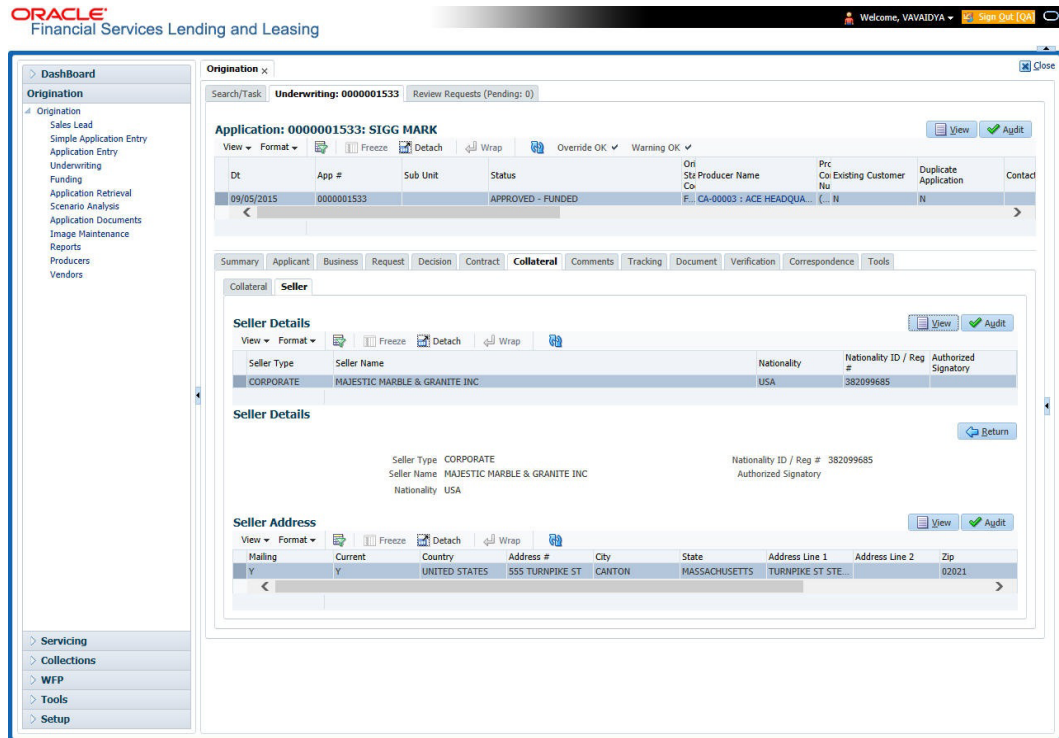
7.12.4 Seller Tab

The Collateral link's Seller Details tab enables you to enter the seller details of the collateral of the Loan.

To enter the Seller details

1. Click the **Seller Details** tab.

2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.



A brief description of the fields is given below:

Field:	Do this
Seller Information section	
Seller Type	Select the seller type.
Seller Name	Specify the seller name
Nationality	Select the seller's nationality.
National ID/ Reg #	Specify the national identification number or registration number.
Authorized Signatory	Specify the authorized signatory of the seller.
Seller Address section	
Mailing	Select if this is the mailing address. Only one address entry can be marked as the mailing address.
Current	Select if this is a current address. The mailing address must be marked as current.
Country	Select the country code.
Address #	Specify the address number.
Address Line 1	Specify the first address line.

Field:	Do this
Address Line 2	Specify the second address line.
State	Select the state.
Zip	Select the zip code. For non US country, you have to enter zip code.
Zip Extn	Select the zip extension.
City	Specify the city.
Phone	Specify the telephone number.
Extn	Select the telephone extension.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.13 Comments Tab

When using the Underwriting screen, you can add/delete comments to an application at any time in the underwriting process by using the Comments screen.

Whenever an application is decided by a proxy user, a system generated comment with timestamp is inserted in the comments tab in the format '<User 1> actioned as proxy for Underwriter <User2>'. Here, User 1 refers to the logged in user who has acted on behalf of User2, who is the concerned Underwriter. The concerned Underwriter's name will also be selected in Application section > 'Proxy for Underwriter' field.

To add comments

1. Click **Comments tab**.

The screenshot displays the Oracle Financial Services Lending and Leasing application interface. The top navigation bar includes the Oracle logo, the text 'Financial Services Lending and Leasing', and a user profile for 'VAVAIIDYA'. The main interface is divided into a left sidebar and a central content area. The sidebar contains a 'Dashboard' menu and a tree view for 'Origination' with sub-items like 'Sales Lead', 'Simple Application Entry', 'Application Entry', 'Underwriting', 'Funding', 'Application Retrieval', 'Scenario Analysis', 'Application Documents', 'Image Maintenance', 'Reports', 'Producers', and 'Vendors'. The central content area is titled 'Origination x' and shows the 'Underwriting' section. It includes a search bar, a table for 'Application' (currently empty), and a 'Comments' tab. The 'Comments' tab is active and shows a table with columns for 'Alert', 'Type', 'Sub Type', 'Comment By', and 'Comment Dt'. A tooltip is visible over the 'Sub Type' column, indicating 'Select the comment sub type'. The table contains one entry: 'REGULAR' with 'ACCOUNT MAINTENAN' as the sub type, 'VAVAIIDYA' as the comment by, and '02/01/2016 03:16:36 AM' as the comment date.

2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Alert	Check this box to make the comment appear on the Customer Service screen Alert section
Type	Select the type of comment you are adding.
Sub Type	Select the sub type of comment you are adding.
Comment	Specify your comment.
Comment By	The system displays your user ID.
Comment Dt	The system displays commented date and time stamp.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

7.13.0.1 **Deleting Comment(s)**

You can delete 'REGULAR' type comments displayed in the Comments sub tab.

To delete a comment

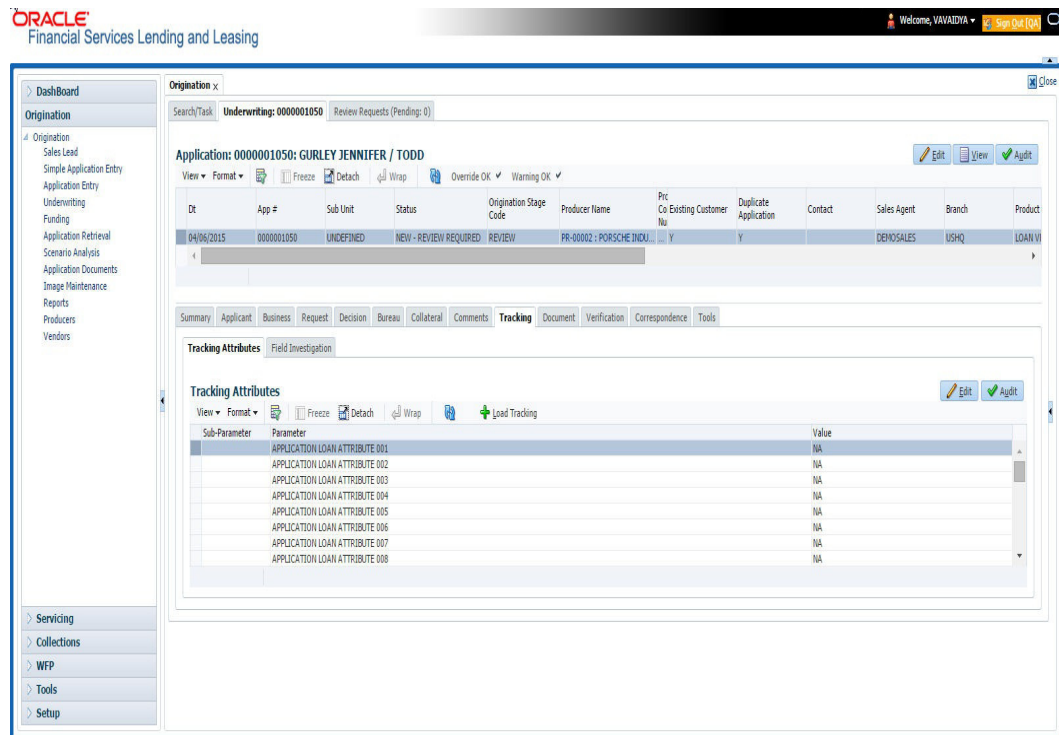
1. Select the row which consists of the comment and click **Delete** from the actions.
2. Click 'Yes' to confirm delete in the warning message displayed.

7.14 **Tracking Tab**

When using the Underwriting screen, you can add tracking attribute information to an application at any time in the underwriting process by using the Tracking Attributes screen.

To enter the tracking attributes

1. Click **Tracking** tab.



2. On the **Tracking Attributes** screen, click **Load Tracking** to load the tracking attributes.
3. Select the item you want to track.
4. Click **Edit** to edit the following information:

Field	Do this
Sub-Parameter	View the sub-parameter
Parameter	View the parameter.
Value	Specify the information about the corresponding Value field.

5. Save changes you made to the account.

7.14.1 Field Investigation Sub Tab

The Field Investigation link enables lending institutions to perform field investigations and verify an applicant's contact points (address and employment information, for example) and credentials (such as asset details). Clients can chose the details to be verified (address, employment, asset or any combination of the three), as well as the verifying agency.

With the Underwriting screen's Field Investigation screen, you can select which details from application entry are to be verified. The verifying agency performs a field investigation of the details and responds to the lending institution with either XML or a text file. The details are entered in the system for an underwriter to review when making a decision.

1. Click **Field Investigation** sub tab.
2. In **Field Investigation** section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Applicant	Select the applicant from the adjoining drop-down list
Verification Type	Select the verification type from the adjoining drop-down list.
Verification Agency	Select the verification agency from the adjoining drop-down list.
Status	Select the status from the adjoining drop-down list.
Spoke to	Specify the name of the person applicant spoke to
Call Dt	Specify the call date
# of Attempts	Specify the number of attempts made.
Result	Select the result from the adjoining drop-down list

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
4. In **Verification Details** section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field	Do this
Verification Match	Check the box if the verification has matched.
Remarks	Specify remarks, if any

5. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

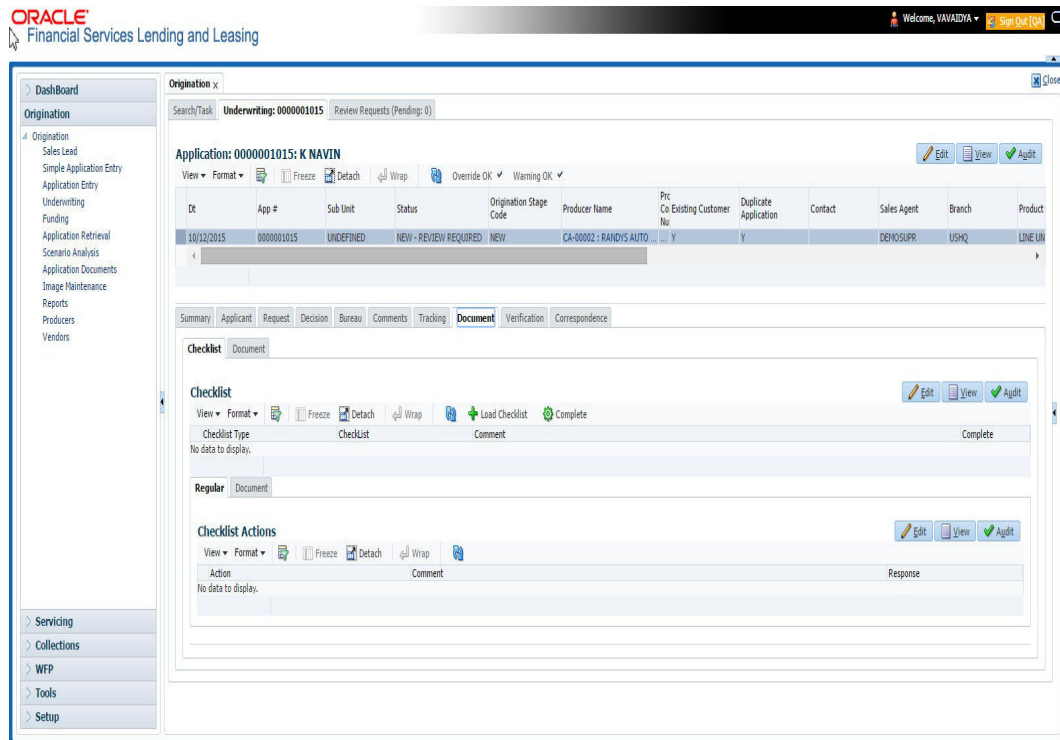
7.15 Document Tab

The Document tab allows you to view documents attached to the application in the form of GIF files, PDF files, DOC files, XLS files and TXT files and add comments regarding a selected.

For more information, see the chapter Document Management in this User Guide.

To view a document attached

1. Click **Document** tab.



2. In the **Application Document** section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below.

Field:	Do this:
Document Type	View the document type.
Comment	Specify any comments regarding the document.

Field:	View this:
Document Sub Type	The document sub type.
Version	The version. (Version numbers will be incremental by batch job, first version will start with 1.0.)
Page #	The page number.
Document File Type	The document file type.
Tracking #	The tracking number of the document.
Docket #	The docket number of the document.
Location	The location of the of the document.
Received Dt	The effective date of the document.

Field:	View this:
Effective Dt	The effective date of the document.
Expiry Dt	The expiration date of the document.
Comment	Any comments regarding the document.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
4. Click **View Document**.
The system opens a browser to display the actual document (which browser appears depends on what type of document you selected and what browsers are set up to work in conjunction with your system).

7.15.1 Checklist Sub Tab

The Checklist sub tab enables you to view tasks performed during the underwriting process.

To view the underwriting Checklist screen

1. Click **Document > Checklist**.
2. If the Checklist section is empty, click **Load Checklist** in the Checklist section.
3. In the **Checklist Actions** section, click **Regular** sub tab.
4. In **Checklist Actions** section, complete the tasks listed in the **Checklist Action** column.
5. Use the **Yes/No/NA** buttons in the **Yes No NA** column to indicate whether you completed the task or not.
6. Use the **Comment** field to add remarks regarding any of the tasks, if you choose.
7. When you are finished completing the tasks, choose **Complete** in the **Checklist** section.
8. Click **Save**.
9. In the **Checklist Actions** section, click the **Documents** sub tab
10. In the **Documents** section, select the record you want to work with and click **View** in the **Details column**.
11. In the **Documents** section, view the following information:

Field:	Do this:
Action	View the action to be performed.
Document Type	View the document type.
Document Sub Type	View the document sub type.
Status	Select the status of the action.
Response	Use the Yes/No/NA buttons to indicate whether or not you completed the task.
Comment	Specify comment.

7.16 Verification Tab

The system can be configured to automatically validate portions of an application when you attempt to change its status. The results of this data check appear on the **Verification** link's Edit screen as an *Error*, a *Warning*, or an *Override*.

If it is an **Error**, the system will not allow you change the application's status and approve the Loan until you fix all the errors.

If it is a **Warning**, the system enables you to change an application's status without correcting the matter. While you should still investigate the problem, Warning messages are of a lesser importance than Error messages.

If it is an **Override**, the system displays a dialog box informing you that an override is needed; your responsibility level does not have the authority required to process this step. (Choose **Yes** on the dialog box to move the application to the queue of the user with the required authority.)

The system can be configured to verify different sets of information; for example, the system could check one set of data when checking application entries for completeness and another when approving auto Loan. Each one of these 'edit types' has its own set of 'edit details'.

Note

The Edit Details section's unit errors and warnings are created during the setup process.

7.16.1 Edit Sub Tab

To complete the Edits section

1. Open the Underwriting screen and load the application you want to work with.
2. Click **Verification > Edits**.

The screenshot displays the Oracle Financial Services Lending and Leasing application interface. The main window is titled "Origination x" and shows the "Verification" tab for application "000001050: GURLEY JENNIFER / TODD". The interface includes a navigation menu on the left, a search bar, and several data tables. The "Edit Types" table shows three entries: APPLICATION APPROVAL EDITS, APPLICATION PRESCREENING EDITS, and APPLICATION ENTRY EDITS. The "Edit Details" table shows various validation rules with their results, expected values, and actual values.

Edit Name	Result	Expected Value	Actual Value	Override Responsibility
XVL - DECISION LOAN AMOUNT <- SUM OF APPROVED ITEMIZATION DETAILS	ERROR	34733.6	925.79	NO RESPONSIBILITY
XVL - DECISION RATE NOT EQUAL TO APP REQUESTED RATE	WARNING	NA	NA	NO RESPONSIBILITY
REQUIRED - SIGNING DATE	WARNING	NA	NA	NO RESPONSIBILITY
REQUIRED - PROBABLE DELIVERY DATE	WARNING	NA	NA	NO RESPONSIBILITY
RANGE - PRIMARY APL DEBT RATIO (SA) > MAX ALLOWED	WARNING	33	999.9999	NO RESPONSIBILITY
RANGE - PRIMARY APL PMT TO INC RATIO STATED > MAX ALLOWED	WARNING	33	999.9999	NO RESPONSIBILITY
RANGE - PRIMARY APL PTOBCTYEN MINIMUM > MIN ALLOWED	WARNING	NA	NA	NO RESPONSIBILITY

3. In the Edits screen's **Edit Type** section, select the type of edit you want to verify.
4. Click **Check Edits**.

The system checks the data for the verification process selected in the Edit Type section and displays the results in the Edit Details section.

The Edit Details section contains the following display only information:

Field:	View this:
Edit Name	The edit.
Result	The result.
Expected Value	The expected value.
Actual Value	The actual value.
Override Responsibility	The override responsibility, if an override is required.

5. In the **Edit Details** section, view the verification results and begin making corrections on the Underwriting screen. Remember, edits resulting in ERROR must be corrected. Edits resulting in WARNING can be by passed.

The system begins processing the credit application.

7.16.2 Audits Sub Tab

The Audits screen is a display only screen that enables you track changes to the contents of predetermined fields (which fields are determined during set up). For example, the Audits screen can be configured to monitor when the contents of the Status and Sub Status is changed. The Audits screen lists the field that was changed, who made the change, when the change was made, and the old and new values in the field.

To view the Audits

1. Open the Underwriting screen and load the application you want to work with.
2. Click **Verification > Audits**.
3. In the **Audit Details** section, view the following display only information:

Field:	View:
Record Id	The record identifier for the record changed.
Field	The field which was changed.
Old Value	The old value of the column which was changed.
New Value	The new value of the column which was changed.
Changed By	The user code who made the change.
Changed Date	The date and time when the change was made.

7.16.3 History Sub Tab

You can track the time it took a user to complete each stage of the application process with the History section. It displays:

- The date and time when an application changed status / sub status

- The user who changed the status / sub status
 - The elapsed time of how long an application was in a particular status / sub status.
1. **To view the History** Open the Underwriting screen and load the application you want to work with.
 2. Click **Verification > History** In the **Application Status History** section, view the following display only information:

Field:	View this:
Status	The application status.
Sub Status	The application sub status.
User	The user name.
Start Dt	The date and time when the application moved <i>to</i> that status.
End Dt	The date and time when the application moved <i>from</i> that status.
Elapsed Time	The elapsed time between the status change.

7.17 Correspondence Tab

Ad-hoc correspondence enables you to include information from applications in document templates you create yourself without manually transferring the data. Ad-hoc documents can be generated as either Microsoft Word or PDF files.

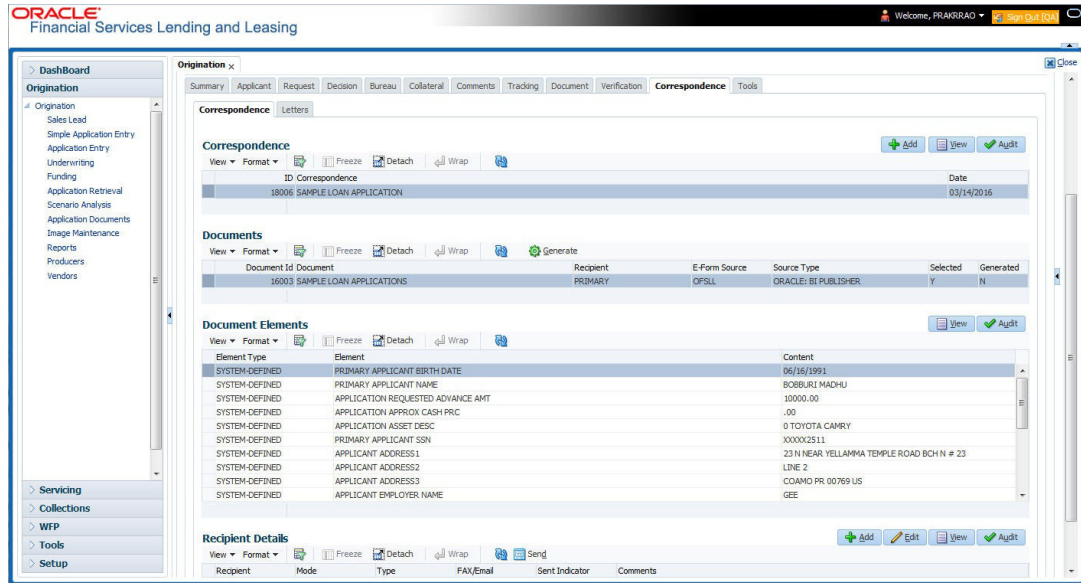
Ad-hoc correspondence can be viewed on the Correspondence link's Correspondence screen when you have opened an account. The screen enables you to generate a new letter or view a previously generated letter.

7.17.1 Correspondence Sub Tab

To generate an ad hoc correspondence

1. Open the Underwriting screen and load the application you want to work with.

2. Click **Correspondence > Correspondence**.



3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Correspondence	Select the correspondence you want to generated.
ID	System displays the correspondence ID.
Date	System displays the correspondence generation date.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

The **Documents** section displays all the types of documents available for the type of correspondence you selected.

5. In the **Documents** section, view the following information for each document:

Field:	View this:
Document ID	The document ID.
Document	The document description.
Recipient	The recipient description.
E-Form Source	The e-form source.
Source Type	The source type.
Selected	If selected, indicates that this document is selected to be included in the correspondence.
Generated	If selected, indicates that the system generated the document.

6. In the **Documents** section, select the correspondence you want to view.

7. The **Document Elements** section displays the elements the system used to generate the correspondence. You view the following information:

Field:	Do this:
Element Type	View the element type.
Element	View the element description.
Content	Specify/view the value of the element.

- Click **All** to view all elements in the correspondence.
 - or -
 - Click **User Defined**, to view user-defined elements in the correspondence.
8. In the **Document Elements** section, click **User Defined** and complete the **Content** fields for the **Document Element** fields you want to include in the correspondence.
9. In the **Document Elements** section, click **Save**.
10. In the **Documents** section, click **Generate**.
- The system 'locks' the information included in the correspondence and prevents it from being changed.
11. In the **Document Elements** section, click **View**.

The system displays a PDF of the ad hoc correspondence.

7.17.1.1 Recipient Details Sub Tab

The recipient details sub tab facilitates you to send ad-hoc correspondence to Applicants, Customers, Producers, and Others as either Fax or Email.

To add recipient details

1. Open the Underwriting screen and load the application you want to work with.
2. Click **Correspondence > Recipient Details**.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Recipient	<p>Select the recipient from the drop-down list. The list displays the following options:</p> <ul style="list-style-type: none"> - Applicant - Customer - Producer - Others <p>Note: Based on the type of recipient selected the other correspondence options are displayed for selection.</p>

Field:	Do this:
Mode	Select the mode of correspondence from the drop-down list. The list displays the following options: - Fax - Email Note: When the recipient is selected as 'Applicant', the Mode is defaulted to Email.
Type	Based on the recipient selected, the following type of correspondence is listed for selection: - When the recipient is selected as Applicant , you can select the 'Applicant Type' from the drop-down list and 'Type' as either EMAIL/ADHOC. The 'Mode' is defaulted as 'Email'. - When the recipient is selected as Customer / Producer , you can select the 'Mode' as either FAX/EMAIL and 'Type' as FAX/ADHOC or EMAIL/ADHOC respectively. - When the recipient is selected as Others , you can select the 'Mode' as either FAX/EMAIL and 'Type' as ADHOC only.
FAX/Email	Specify the FAX/Email details for correspondence.
Comments	Specify additional information as comments.

4. In the Recipient Details section, click **Save**.

5. Click **Send** to FAX/Email the correspondence details to the specified recipients.

System validates the correspondence details and generates a PDF document through BI Publisher with the Correspondence details. The same is emailed to the specified recipient as an attachment and a system generated comment is updated in 'Comments' Tab. The correspondence consists of following header details::

Alert	Type & Subtype	Comment	Comment By	Comment Date
N	System Generated	<Type> <Correspondence type> sent to <Recipient Type> through < Mode> to <'Email' id>	Logged in user	Current System date with time stamp

7.17.2 Letters Sub Tab

The Letters link enables you to generate letters using predefined letter templates for Loan.

Letters can be sent in hard copy or Email / Fax. Among the two options provided for each of these options, you can select the required mode for sending letters.

- When 'Letters' option is selected the correspondences generated are displayed in a table below with a button 'View Letter'.
- When 'Fax' radio button is selected, the correspondence table displays all correspondence including those in Fax or email formats in the table below.

In addition to the above, a section for recording 'Recipient details' opens below. On clicking 'Add' you can specify recipient details, Mode, Type, provide comments and Save the same.

Comments captured will be appended to Fax / Email sent to recipient. You will then need to click on the 'Send' in the action block for email / fax to be sent from OFSLL. In case the correspondence generation is dependent on any job run, then on click of 'Send' system displays an error message "Fax / Letter not generated. Please try sending later"; else event successful message is displayed.

On the Underwriting screen, these predefined correspondences are as follows:

- Decision Letter
- Adverse Action Letter
- Adverse Conditional Letter

To generate letters on the Underwriting screen

1. Open the Underwriting screen and load the application you want to work with.
2. Click **Correspondence > Letters**.
3. In the **Letters** screen, select the type of letter you want to generate, and click **View Letter**.

UNDERWRITING:

- If you select **Decision Fax**, and click **View Letter**, the system displays the decision letter.

The predefined Decision letter is automatically sent after an application receives a status of APPROVED, REJECTED, or CONDITIONED on the Underwriting screen.

The Decision fax/e-mail is available for Loan(fixed and variable rate).

- If you click **Adverse Action**, and click **View Letter**, the system displays the adverse action letter.

The predefined LoanAdverse Action letter is automatically sent to the producer after a configurable number of days when an application receives a status of REJECTED on the Underwriting screen.

The Adverse Action letter is available for Loan(fixed and variable rate).

- If you click **Conditional Adverse Action**, and click **View Letter**, the system displays the adverse conditional letter.

The predefined Conditional Adverse Action letter is automatically sent to the producer a configurable number of days after an application receives a status of CONDITIONED on the Underwriting screen.

The Conditional Adverse Action letter is available for Loan(fixed and variable rate).

4. In the **Recipient Details** section, you can send the ad-hoc correspondence. You can specify the following details:

Field:	Do this:
Recipient	Select the recipient from the drop-down list. The list displays the following options: - Applicant - Customer - Producer - Others Note: Based on the type of recipient selected the other correspondence options are displayed for selection.

Field:	Do this:
Mode	Select the mode of correspondence from the drop-down list. The list displays the following options: <ul style="list-style-type: none"> - Fax - Email Note: When the recipient is selected as 'Applicant', the Mode is defaulted to Email.
Type	Based on the recipient selected, the following type of correspondence is listed for selection: <ul style="list-style-type: none"> - When the recipient is selected as Applicant, you can select the 'Applicant Type' from the drop-down list and 'Type' as either EMAIL/ADHOC. The 'Mode' is defaulted as 'Email'. - When the recipient is selected as Customer / Producer, you can select the 'Mode' as either FAX/EMAIL and 'Type' as FAX/ADHOC or EMAIL/ADHOC respectively. - When the recipient is selected as Others, you can select the 'Mode' as either FAX/EMAIL and 'Type' as ADHOC only.
FAX/Email	Specify the FAX/Email details for correspondence.
Comments	Specify additional information as comments.

5. In the Recipient Details section, click **Save**.

6. Click **Send** to FAX/Email the correspondence details to the specified recipients.

System validates the correspondence details and generates a PDF document through BI Publisher with the Correspondence details. The same is emailed to the specified recipient as an attachment and a system generated comment is updated in 'Comments' Tab. The correspondence consists of following header details:

Alert	Type & Subtype	Comment	Comment By	Comment Date
N	System Generated	<Type> <Correspondence type> sent to <Recipient Type> through < Mode> to <'Email' id>	Logged in user	Current System date with time stamp

7.18 Tools Tab

The Tools tab calculates the payment amount, term, interest rate, Loan amount, amortization schedule and allows for the printing of a report.

For detailed information on using the tools, refer "Tools" chapter in the document.

7.19 Review Request

The Review Requests screen is primarily a work flow tool used to flag an Application for the attention of another Oracle Financial Services Lending and Leasing user and ask for review / feedback. It allows the system users to send and receive requests (including e-mail) commenting on a specific Application. The Review Request tab supports iterative review of selected Application and also to process the review with multiple reviewers.

In this chapter, you will learn how to complete the following tasks:

- [Filter and View Review Requests](#)
- [Create and Send Review Request](#)
- [Reviewing a Request](#)
- [Responding to Review Request](#)
- [Reassign Review Request](#)
- [E-mailing Review Request](#)
- [Closing Review Request](#)
- [Complete Review Request](#)

Note

To complete the above mentioned tasks for an Application Review Request, use Review Request tab available in the Origination (Application Entry, Underwriting and Funding) screens.

7.19.1 **Filter and View Review Requests**

The Review Requests tab contains the following sections:

- Query Section
- Action Section
- Email Section
- Comment History Section

Query Section

The Query section enables you to filter records based on User and type of review requests using any of the following options:

The 'User' drop-down lists your User ID along with your Supervisor ID if the same has been defined in User Definition screen (Setup > Administration > User > Users). If you are the supervisor, you can view all your subordinates User ID's along with yours for selection.

On selecting a particular User ID from the list, system displays all the requests which are created, reviewed, closed and completed by that user.

You can further filter the review request based on the following:

Query Options	Descriptions
Originator	Displays the records of all the active review requests created by the selected User.
Receiver	Displays the records of all the active review requests received by the selected User.
Both	Displays all the review requests records created as well as reviewed by the selected User with the status other than 'CLOSED' and 'COMPLETED'.

Query Options	Descriptions
View All	Displays all the review requests records created as well as reviewed by the selected User with all the statuses.
Forwarded Only	Displays all the review requests records which are forwarded by the selected User to another user for review.

Action Section

The **Action** section enables you to Send (create), Respond, Close, or Complete the review request.

Action Options	Descriptions
Open Application	Displays the Application Entry screen with the Application details assigned for review.
Send Request	Sends a review request to another Oracle Financial Services Lending and Leasing user.
Send Response	Sends a response to a review request received from another Oracle Financial Services Lending and Leasing user.
Close Request	Changes the status of review request to CLOSED and can be viewed by selecting 'View All' option in the 'Query' section.
Complete Request	Changes the status of review request to COMPLETED and can be viewed by selecting 'View All' option in the 'Query' section.
Remove Filter	Removes the selected filters applied to narrow the view of review request. The option is available when a review request is accessed from DashBoard > My Pending Review Requests section.

Email Section

The **Email** section enables you to send an email to either originator or receiver of the review request if an email setup is configured. However, note that a review request cannot be responded or replied back from email recipient.

Email Options	Descriptions
Originator	Sends an email of review request information to the person listed in the Originator column on Review Request page.
Receiver	Sends an email of review request to the person listed in the Receiver column on Review Request page.

The 'Review Requests' section in Origination screen displays the following information for each record:

Fields	Descriptions
Request #	View the system generated review request number. The same can be used to query and track the review requests.

Fields	Descriptions
Originator	The user id of the review request originator.
Priority	The request priority: HIGH, NORMAL, or LOW.
Receiver	The recipient of the review request.
Application #	The Application number which needs review.
Application Status	The Application status of the request being reviewed.
Applicant	Applicant's name in the review request.
Phone	Applicant's phone number in the review request.
Address	Applicant's address in the review request.
Email	Applicant's email in the review request.
Reason	Stated reason in the review request.
Status	The current status of review request. Following status are tracked in this column: WAITING FOR RESPONSE - when request is sent to reviewer RETURN TO ORIGINATOR - when reviewer has responded to request CLOSED - when the request is closed COMPLETED - when the request is completed
Date	The date and time when the review request was created.

Comment History

The 'Comment History' section displays the log of comments or additional information added by originator or receiver while creating or reviewing a request.

During an iterative review, where there are multiple trails of communication exchanged between originator and receiver, the 'Comment History' section tracks all the updates as individual records for reference.

The Comment History section also allows you to know the actually reviewer when an Application review request is forwarded to multiple reviewers and is reviewed or completed by second or third person other than the one assigned by originator.

In the Comment History section, you can view the following details of the selected review request:

Comments From	Descriptions
Type	View the type of request and is indicated as REVIEW REQUEST by default as maintained in 'COMMENT_TYPE_CD' lookup code.

Comments From	Descriptions
Sub Type	View the sub type of request which can be ORIGINATOR, RECEIVER, or SYSTEM GENERATED as maintained in COMMENT_SUB_TYPE_CD lookup code. Note: The sub type 'SYSTEM GENERATED' is automatically posted by the system when the review request is forwarded to another user by the assigned reviewer. The same is also updated with a comment in the next column.
Comment	View the Originator's or Reviewer's comment. SYSTEM GENERATED comments are posted in the format - REVIEW REQUEST: <Request #> FORWADED FROM <first assigned user id> TO <next assigned user id>.
Comment By	View the user who has posted the comment. SYSTEM GENERATED comments are marked as 'INTERNAL'.
Comment Dt	View the Date and time when the comment was posted.

7.19.2 Create and Send Review Request

The review request tab primarily allows you to flag an Application for the attention of another OFSLL user through a request asking for review / feedback. While doing so, you can either choose to send it to the reviewer immediately on creating the request or only create the request and later send for review.

To Create and Send Review Request

1. On the Oracle Financial Services Lending and Leasing Application home page, click Origination > Simple Application Entry / Application Entry / Underwriting / Funding screen and select 'Review Requests' tab.

2. In the Review Requests section, select 'Originator'.
3. Click 'ADD'. You can also perform any of the [Basic Operations](#) mentioned in Navigation chapter. A brief description of the fields are given below:

In this field:	View this:
Request #	View the system generated request number.

In this field:	View this:
Originator	View the requester's user ID auto generated by system upon creating the request.
Priority	Select the priority of review request as High, Normal, or Low from the drop-down list. This helps the reviewer to prioritize the request while responding but does not affect the order in which messages are sent or received.
Receiver	Select the user ID of the reviewer from the drop-down list.
Comment	Specify additional details for review (if any) which can be sent to the reviewer along with the review request.
Sender	View the user ID of previous reviewer, if a request has been forwarded to another reviewer. Note: A forwarded review request can only be viewed in the review request tab by filtering user ID of previous reviewer and selecting 'Forwarded only' check box.
Application #	Select the Application to be reviewed from the drop-down list. The following fields are auto-populated based on selection: Application Status Applicant Phone Address Email
Reason	Select the purpose for request from drop-down list.
Status	View the status of review request auto updated by system upon creating the request.
Date	View the date and time when the request was created. System appends the current date by default.
Send Request	(Optional) Select this check box to send it to reviewer immediately on creating the request. However, if the request still need changes, retain the check box unselected and proceed to create the request. The same can later be sent for review by selecting 'Send Request' option from the action section.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

The review request(s) appear on the recipient's 'My Pending Review Request' window in DashBoard and also on the 'Review Request' tab header with (Pending: <count of unseen requests>). The status of request is updated as WAITING FOR RESPONSE.

7.19.3 Reviewing a Request

When you receive a review request, the system notifies you by creating an entry in 'My Pending Review Requests By Priority' section in DashBoard with the number of unseen messages. Clicking on the Application # link opens the Review Request tab.

Priority	Count
NORMAL	1

To review requests

1. On the Oracle Financial Services Lending and Leasing Application home page, click Origination > Simple Application Entry / Application Entry / Underwriting / Funding screen and select 'Review Requests' tab.

Request #	Originator	Priority	Receiver	Application #	Application Status	Applicant	Phone	Addr
10002	HARISH MACHA	NORMAL	ANAND SHEKAR	0000001044	NEW - BLANK	DHISEE DEP	12334	HOPE

Type	Sub Type	Comment	Comment By	Comment Dt
REVIEW REQUEST	ORIGINATOR	REVIEW PHONE NO	HARISHA	05/14/2017 03:59:29 PM

2. In the Query section, click 'Receiver'. System displays all open review request you have received.
3. Click 'Open Application'. The Application details are displayed in Application Entry > Summary tab.
4. Review the details in particular to the details specified in the comment (if any).

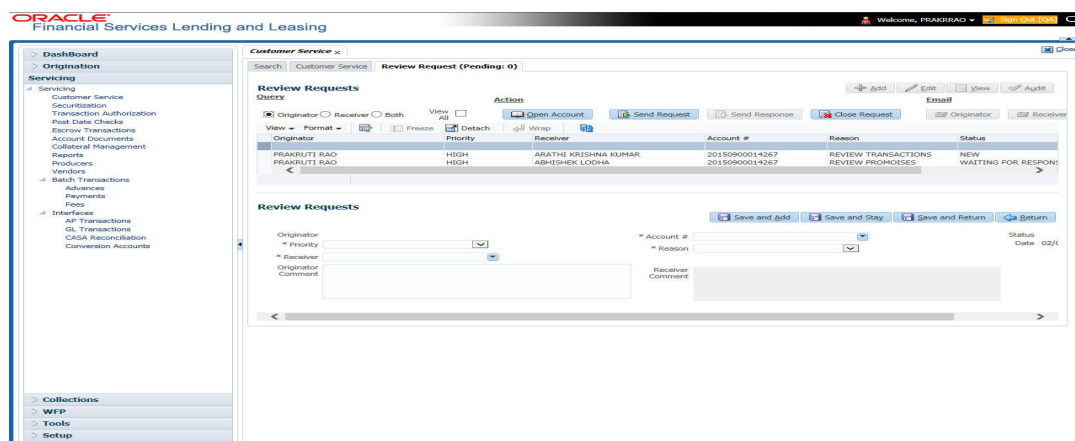
7.19.4 Responding to Review Request

On completing the review, you can Send Response detailing the feedback of your review. It is ideally recommended to send a response back to the originator by providing your views on the review as a comment. The details are recorded in the 'Comment History' section as reference.

However, system also allows your forward the same request to another reviewer in case of additional clarifications.

To respond to review request

1. On the Oracle Financial Services Lending and Leasing Application home page, click Origination > Simple Application Entry / Application Entry / Underwriting / Funding screen and select 'Review Requests' tab.
2. In the Query section, click 'Receiver'. System displays all open review request you have received.
3. In the Review Request section, select the record that you have reviewed. Click 'Edit'.



Specify your review response in the 'Comment' field. Select the 'Send Request' check box to send the review response immediately to originator. In case of any further changes, retain the check box unselected and save the details. The response is not sent and the same can later be sent to originator by selecting the record and clicking on 'Send Response' option from the action section.

The details are updated in Review Request tab and status of request is updated as RETURN TO ORIGINATOR.

7.19.5 Reassign Review Request

While reviewing a request, system also facilitates you to reassign (i.e. forward) the review request to another user for review. In such a case, you become the 'Sender' and the assigned user will be the reviewer of the request. The request can further move to other reviewers if required.

When the request is reassigned or forwarded to another reviewer, the actual originator can still track the status of request by selecting user ID in Query section. As a 'Sender', you can view the reassigned review requests by selecting the 'Forwarded Only' check box in Query section. Also, on reassigning or forwarding a review request, system automatically posts a comment in 'Comment History' section in the format - REVIEW REQUEST: <Request #> FORWADED FROM <first assigned user id> TO <next assigned user id> with Sub Type as 'SYSTEM GENERATED' and Comment By as 'INTERNAL'.

Note

It is recommended to limit the reassignment of review request since tracking the request status becomes difficult.

To reassign review request

1. On the Oracle Financial Services Lending and Leasing Application home page, click Origination > Simple Application Entry / Application Entry / Underwriting / Funding screen and select 'Review Requests' tab.
2. In the Query section, click 'Receiver'. System displays all open review request you have received.
3. In the Review Request section, select the record that you have reviewed and click **Edit**.

The screenshot displays the 'Review Requests' interface. At the top, there are buttons for 'Save and Stay', 'Save and Return', and 'Return'. Below these, the 'Request # 8002' is shown with details for the originator (PRITAM JENA) and priority (HIGH). A dropdown menu for 'Receiver' is set to 'HARISH MACHA' and is highlighted with a red box. A 'Comment' field is present below the dropdown. To the right, account details are shown, including the sender (NAVEEN REDDY), account number (20000100011820), reason (REVIEW ACCOUNT), status (WAITING FOR RESPONSE), date (09/06/2017 09:32:11 AM), and a 'Send Request' checkbox. Further right, customer information is listed, such as 'ALIVE PRI / DEA SPO' and contact details. At the bottom, the 'Comment History' table is visible, with one row highlighted in red: 'REVIEW REQUEST SYSTEM GENERATED REVIEW REQUEST : 8002.FORWADED FROM SURABHI DESAI TO NAVEEN REDDY INTERNAL 09/06/2017 09:33:45 AM'.

Type	Sub Type	Comment	Comment By	Comment Dt
REVIEW REQUEST	ORIGINATOR	TEST FWD	PRITAM	09/06/2017 09:32:30 AM
REVIEW REQUEST	RECEIVER	FWD	SURABHI	09/06/2017 09:33:45 AM
REVIEW REQUEST	SYSTEM GENERATED	REVIEW REQUEST : 8002.FORWADED FROM SURABHI DESAI TO NAVEEN REDDY	INTERNAL	09/06/2017 09:33:45 AM
REVIEW REQUEST	RECEIVER	FWD	SURABHI	09/06/2017 09:34:31 AM

4. Select the required reviewer from 'Receiver' drop down list.
5. (Optional) Specify the reason for reassignment in the '**Comment**' field. The same is tracked in 'Comment History' section.
6. Select the 'Send Request' check box to reassign review request immediately on update. In case of any further changes, retain the check box unselected and save the details. The reassignment can later be completed by selecting the record and clicking on 'Send Response' option from the action section.

The details are updated in Review Request tab and status of request is updated as WAITING FOR RESPONSE.

7.19.6 E-mailing Review Request

While system updates 'My Pending Review Requests By Priority' section in the DashBoard to notify you about the new requests, you can also e-mail a review request to both the originator and a receiver, as applicable. The system will use e-mail address recorded for both the originator and receiver in Setup > Administration > User > User Definition section.

To e-mail a review request

1. On the Oracle Financial Services Lending and Leasing Application home page, click Origination > Simple Application Entry / Application Entry / Underwriting / Funding screen and select 'Review Requests' tab.
2. In 'Email' section, click 'Originator' to send the message to the person listed in Originator field.
-or-
3. Click 'Receiver' to send it to the person listed in the Receiver field.

The system emails the details of selected record to e-mail address recorded in user setup.

7.19.7 Closing Review Request

You can close a review request you created at anytime, regardless of status. However, you can only close review requests that have your user id in the Originator field. When you close a review request, the system removes it from Review Request tab.

To close a review request

1. On the Oracle Financial Services Lending and Leasing Application home page, click Origination > Simple Application Entry / Application Entry / Underwriting / Funding screen and select 'Review Requests' tab.
2. Select the request you want to close in the Review Request section.
3. In the Action section, click 'Close Request'.

The system assigns the request as CLOSED and removes it from your Review Request record. The closed review requests can be reviewed anytime by selecting 'View All' in the Query section.

7.19.8 Complete Review Request

When a particular review request has completed the review process from reviewer with required changes and confirmation, the same can be marked as 'COMPLETE' in the Review Request tab. However, you can complete a request only if you are the originator of the request. When you complete a review request, system removes it from Review Request tab.

To complete a review request

1. On the Oracle Financial Services Lending and Leasing Application home page, click Origination > Simple Application Entry / Application Entry / Underwriting / Funding screen and select 'Review Requests' tab.
2. Select the request you want to close in the Review Request section.
3. In the Action section, click 'Complete Request'.

The system assigns the request as 'COMPLETED' and removes it from your Review Request record. The completed review requests can be reviewed anytime by selecting 'View All' in the Query section.

8.1 Introduction

At this stage of the Loan origination process, the application has been entered into Oracle Financial Services Lending and Leasing and approved manually by an underwriter or by the system. The next step is to view and complete the contract information and make a funding decision to finance or reject the application. This is accomplished by using the Funding screen.

This chapter explains how to:

- Load an application on the Funding screen
- Change the status of the application to begin funding process
- Verify the applicant information
- View the credit pull and underwriting information
- Verify the collateral
- Add comments and tracking attributes
- Complete the Contract screens
- View an application's contract edits
- Audit changed fields and status history
- Change the status at the end of the funding process.

8.2 Funding (an overview)

In Oracle Financial Services Lending and Leasing, the funding process follows these basic steps:

1. Open the Funding screen and load the application you want to work with.
2. In the Funding screen's Applications master screen, Change the status of the application to APPROVED - VERIFYING.
3. Using the Funding screen's Applicants link, view and verify information about the applicant (data recorded from the Application Entry screen). This includes verifying the applicant's actual address and employment information.
4. Using the Funding screen's Decision link, view and verify information supplied during the credit bureau pull and underwriting process. This is display only information and cannot be edited.
5. Using the Funding screen's Collateral link, view and verify information regarding the collateral for the application.
6. Using the Funding screen's Contract link, complete the truth-in-lending information.
7. In the Funding screen's the Applications master screen, change the status to FINAL DOCUMENT CHECK.
8. Using the Funding screen's Verification link, view any errors and warnings that prevent the status change.
9. Make changes to the application data that correct the errors until you can change the status.

When the system changes the status of the application to FINAL DOCUMENT CHECK, it sends the application to a supervisor or Loan officer queue where it is viewed and verified.

After this, the application's status is changed to APPROVED - VERIFIED. If the supervisor/ Loan officer decides to fund the Loan, he or she will change status of the application to APPROVED - FUNDED.

Loading an Application on the Funding screen

The first step in the funding process is to open the Applications form and manually or automatically load the application you want to work with. You can manually select an application using the Search tab's Criteria and Results screens. If your system is configured to load applications based on work queues, use the Queue field in the Quick Search section.

Refer the chapter **Searching for Application** for more information on the following:

- Using Search Criteria screen
- Using Quick Search section
- Using Result screen
- Loading an application

Funding non OFSLL Loan Applications

Oracle Financial Services Lending and Leasing can readily process credit contracts generated from external system for funding. You can load the credit applications data received from external system into OFSLL through the 'Application Entry' screen and proceed with funding. For more information, refer '[Entering a Credit Application](#)' section.

Once the application is processed or approved through OFSLL funding screen, the external system is intimated with the decision. Those applications can still be processed further in external system itself to validate the contract against approved credit. If agreed, the signed contract documents can be distributed in electronic format to OFSLL for funding. Once Credit Contract is distributed, the 'Contract Type' is automatically changed to eContract/Dealer in OFSLL and notified to the user.

All communications between OFSLL and external systems are recorded into a log and is accessible through Dashboard > System Monitor > Database Server Log Files screen. Also the 'Comments' screen facilitates to exchange information regarding credit contract processing between OFSLL and external system as comments, provided the comment Sub Type is selected as 'OUTBOUND TO INTERFACE' for such communications.

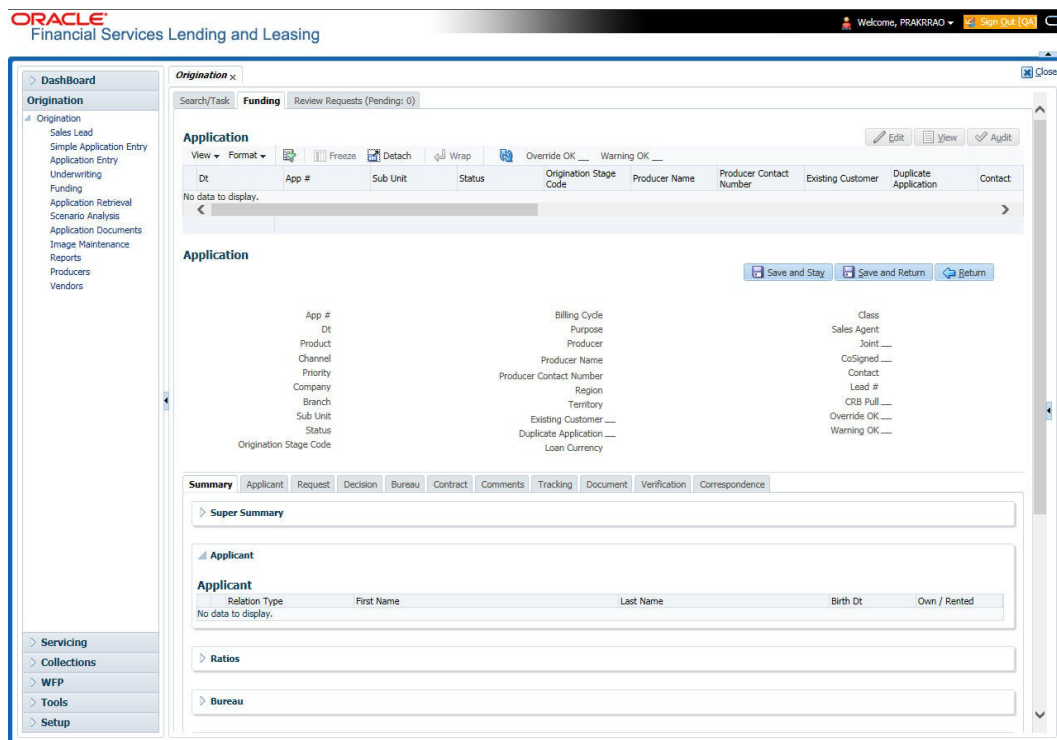
In addition, OFSLL also supports revoking of funded credit contracts worked through external interface by reversing the active transaction in Customer Service > Transaction History > Transaction tab. Whereby the application/account status is changed to 'Void' and subsequently categorized as FLAT CANCEL (indicating as fraud application and funding is withdrawn) or UNWIND (when application still has errors and allowed to update/rectify details and resubmit for funding).

Overall, this process minimizes the application processing time and fastens the funding process.

8.3 Funding Screen's Master Screen

The Funding screen's master screen displays information from the Application Entry and Underwriting screens, such as the application number, product and producer. It also contains

the Status field that allows you to change the status/sub status of the application and begin the funding process.



For details on this screen refer [Applications](#) section in **Underwriting** chapter.

After opening the Funding screen and loading the application you want to work with, you must change its status to APPROVED - VERIFYING before you can begin the funding process. This allows you to begin working with the application.

To change the status and begin work on the application on the Funding screen

1. Open the Funding screen and load application you want to verify.
2. In the Funding screen's Applications master screen, use the **Status** field to select APPROVED - VERIFYING.
3. Click **Save** on the Funding screen.

You can now begin making changes to the application.

Funding an Application

After you have verified the application, entered the contract information and completed the contract edits, the application is ready to be funded. Applications can be approved automatically or manually. To manually fund an application, change the status to APPROVED - FUNDED.

After an application is funded, the Loan origination cycle is over. The system moves the application to the Loan servicing module (Customer Service form) where it receives an account number. The system also automatically creates a check requisition for the funded account.

Funding tasks

1. Load the application on the Funding form
2. Change the status and initiate Funding process
3. Verify the applicant information

4. Complete Contract (5) details
5. Verify the documents
6. Generate letters
7. Attempt to change the application status
8. Verify edits
9. Complete Funding

After you approve the application, the information on the Decision tab is unavailable. The application remains in this status of Approved - Verified until a user (usually a supervisor) changes the status to Approved - Funded. When the status is changed to Approved - Funded, the account is created.

8.4 Summary Tab

The summary screen provides a unified view of the application details without navigating to the respective screens/ sub-tabs.

Using this screen, the user can view the applicant details, asset details, ratios (only for Primary Applicant), trade-In, requested details, approved details, itemization, decision history, alerts, comments, and checklist details in the respective section.

To view the Summary

1. Open the Funding screen and load the application you want to work with.
2. Click **Summary**.

For details on this screen refer [Summary Tab](#) section in *Underwriting* chapter.

8.5 Applicants Tab

Having selected and loaded an application, you can use the Applicants link to view information about the applicant (s). This is information that was recorded on the Application Entry screen or gathered during the credit pull. You can edit the data from the Application Entry screen at anytime in the following steps. Remember to save your work with each change. Information from the credit bureau pull is available to view only.

To verify information about an applicant

1. Open the Funding screen and load the application you want to work with.
2. In the Funding tab, click **Applicants**.
3. In the Applicants Details section, select the applicant you want to verify and click **Edit**.

For details on this screen refer [Applicant Tab](#) section in **Underwriting** chapter.

8.6 Business tab

If this application is an SME Loan (defined in the Applications section Class field as SMALL BUSINESS), the Business Applicant link appears on the Funding link bar. This link displays the small business information recorded on the application entry process. You can edit the Funding screen at anytime in the following steps. Remember to save your work with each change.

If there is no business information associated with the application, the Business Applicant link is unavailable.

For more information about the individual fields in this section, see the **Application Entry** chapter.

To verify business information from the Business Applicant link

1. Open the Funding screen and load the application you want to work with.
2. Click **Business Applicant**.

The screenshot displays the Oracle Financial Services Lending and Leasing interface. The top navigation bar includes 'ORACLE Financial Services Lending and Leasing' and a user session indicator 'Signed in as DEMOSALES'. The main content area is titled 'Origination' and features a tabbed interface with 'Business' selected. The 'Business Details' section contains a table with the following data:

Organization Type	Business Type	Business Name	Legal Name	Tax ID #	Start Dt	# of Employees(Cur)	# of Employees	Contact Person	Business Chec
S CORP	SERVICE	MARK LLP	MARK LLP	8998	01/01/2013	7	7	TEST	

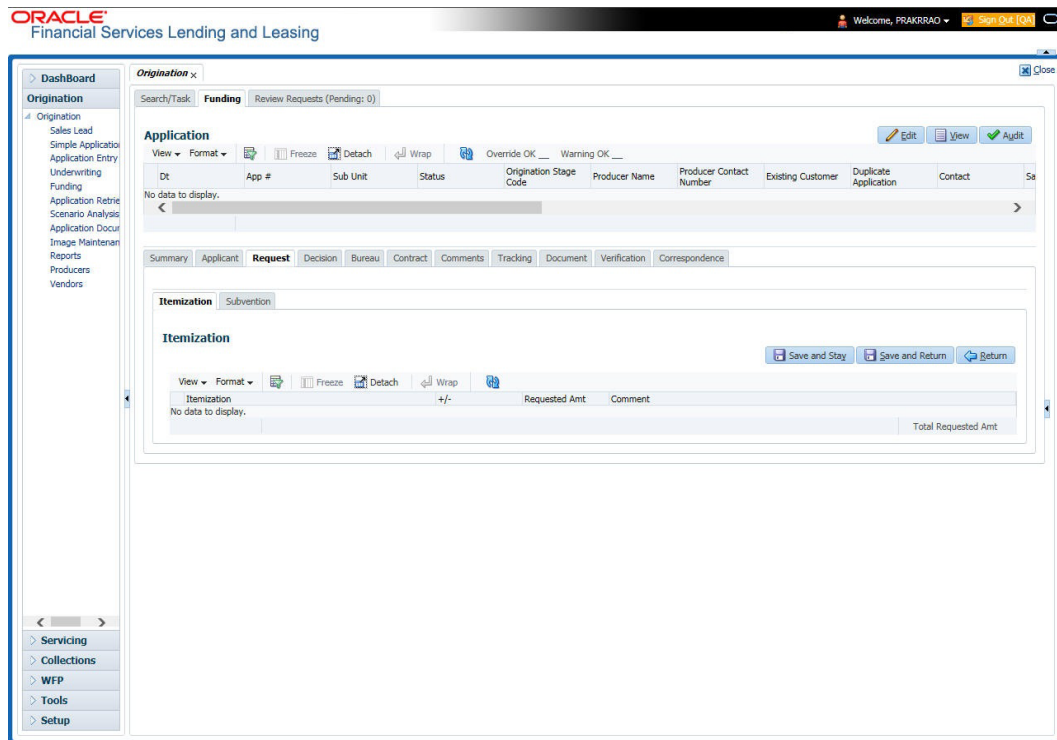
Below the table, the 'Business Details' form includes fields for Organization Type (S CORP), Business Type (SERVICE), Business Name (MARK LLP), Legal Name (MARK LLP), Tax ID # (8998), Start Dt (01/01/2013), Contact Person (TEST), Business Checking Bank (CITI), Bank Acc # (89898989), Avg Checking Balance (0), # of Locations (1), and Management Since (0). The 'Address Information' section shows a table with the following data:

Address Type	Country	Address #	City	State	Own/Lease	Comment	Postal Type	Street Pre	Street Name
WORK	UNITED STATES	8998	ALPHARETTA	GEORGIA	BUYING HOME		NORMAL ADDRESS	NORTH	

For details on this screen refer [Business Tab](#) section in **Underwriting** chapter.

8.7 Request Tab

System displays the calculated Payment, Interest Rate, Term and Loan Amount in the Request tab.



For details on this screen refer [Request Tab](#) section in **Underwriting** chapter.

8.8 Decision Tab

With the Decision tab, the system displays information gathered during the underwriting process. Depending on the type of application you are working with, system displays Loan information. On Clicking Calculate, the user can calculate the Loan amount, rate, term, and payment.

The fields on the Decision screens and sub screens are described in detail in the Underwriting chapter.

The screenshot shows the Oracle Financial Services Lending and Leasing Origination screen. The 'Decision Information' tab is active, displaying a table of decision records and various pricing and approved details.

Current	Grade	Score	Max Advance Amt	LTV1	Max Financed Amt	LTV2	Decision Term	Decision
Y	D GRADE	0	18,900.00	95.50	18,900.00	95.50	15	4.1
N	D GRADE	0	18,900.00	95.50	18,900.00	95.50	15	4.1
N	D GRADE	0	18,900.00	95.50	18,900.00	95.50	15	4.1
N	D GRADE	0	18,900.00	95.50	18,900.00	95.50	15	4.1
N	D GRADE	0	18,900.00	95.50	18,900.00	95.50	15	4.1

Pricing

Pricing: VEHICLE LOAN PRICING-FR
 Status: REJECTED
 Sub Status: AUTO REJECTED
 Decision Dt: 02/01/2016
 Underwriter: INTERNAL

Approved

Decision Term: 15
 Pmt Amt: 1,302.31
 Index: FLAT RATE
 Index Rate: 0.0000
 Decision Margin Rate: 4.9900
 Decision Rate: 4.9900
 Pricing Buy Rate: 2.9900
 Approved Buy Rate: 2.9900

Down Pmt Amt: 1,850.00
 Max Advance %: 0.0000
 Max Advance Amt: 18,900.00
 Max Financed %: 0.0000
 Max Financed Amt: 18,900.00
 Maturity Index: FLAT RATE
 Maturity Margin Rt: 4.9900
 Balloon Amt: 0.00

Bureau 1: EXP
 Bureau 2:
 Bureau 3:
 Grade: D GRADE
 Score: 0
 Collateral Value: 19,790.00
 LTV1: 95.50
 LTV2: 95.50

For details on this screen refer [Decision Tab](#) section in **Underwriting** chapter.

8.9 Customer Credit Limit tab

This tab displays the customer credit limit details captured during the underwriting process and is validated during application funding. Depending on the type of application you are working with, system displays Loan information.

The screenshot shows the Oracle Financial Services Lending and Leasing Origination screen with the 'Customer Credit Limit' tab active. It displays a table of credit limit details and a summary of application utilization.

Relation Type	Customer # / Business #	Name	Max Limit	% of Utilization	Utilization Amt	Total Utilized Amt	Available Amt	Suspended Amt	Grade
PRIMARY	0000000000	PRITAM APP CRDE...	0.00	0.00	0.00	0.00	0.00	0.00	
BUSINESS	0000000000	DD	10,000,000.00	100.00	0.00	0.00	10,000,000.00	0.00	A GRADE

Credit Limit Details

Relation Type: PRIMARY
 Customer #: 0000000000
 Name: PRITAM APP CRDEIT LIMIT
 * Max Limit: 0.00

Total Utilized Amt: 0.00
 Available Amt: 0.00
 Hold Amt: 0.00
 Suspended Amt: 0.00

Grade: [Dropdown]
 * Max Late Charge: 0.0000
 * Limit Expiry: 12/31/4000
 * Limit Next Renewal: 12/31/4000

Application Utilization

* % of Utilization: 0.00
 * Utilization Amt: 0.00

For details on this tab, refer [Customer Credit Limit tab](#) section in **Underwriting** chapter.

8.10 Master Account tab

The Master Account tab in Origination screen facilitates to categorize the current application to be considered as 'Master Account' after funding or link the current application to another existing master account in the system.

To define Master Account Details

1. Open the Underwriting screen and load the underwriting application you want to work with.
2. Click 'Master Account' tab.

The screenshot displays the Oracle Financial Services Lending and Leasing Origination screen. The top navigation bar includes the Oracle logo and the text 'Financial Services Lending and Leasing'. The user is logged in as 'Welcome ABSHEKAR' on 'Sun Oct 16'. The main window title is 'Customer Service Origination' and the search/task area shows 'Underwriting: 000001017' and 'Review Requests (Pending: 0)'. The application details are for 'Application: 000001017: YADAV_3 VIK'. Below this is a table with columns: Dt, App #, Sub Unit, Status, Origination Stage Code, Producer Name, Producer Contact Number, Existing Customer, Duplicate Application, Contact, Sales Agent, and Bran. A single row is visible with values: 01/01/2019, 000001017, UNDEFINED, APPROVED - REH..., REVIEW, NY-00002 : SUNRI..., (631)-589-0047, Y, Y, DEMOSUPR, USR. Below the table is a tabbed interface with 'Master Account' selected. The 'Master Account Details' section contains a table with columns: Master Account, Link to Master Account, Linked Account, and Payment Hierarchy. A single row shows: N, UNDEFINED, UNDEFINED, and OUTSTANDING BALANCE. Below the table are fields for 'Master Account' (checked), 'Link to Existing Master Account' (UNDEFINED), 'Linked Account' (UNDEFINED), and 'Payment Hierarchy' (OUTSTANDING BALANCE). Buttons for 'Save and Stay', 'Save and Return', and 'Return' are at the bottom right.

For details on this screen refer [Master Account tab](#) section in **Underwriting** chapter.

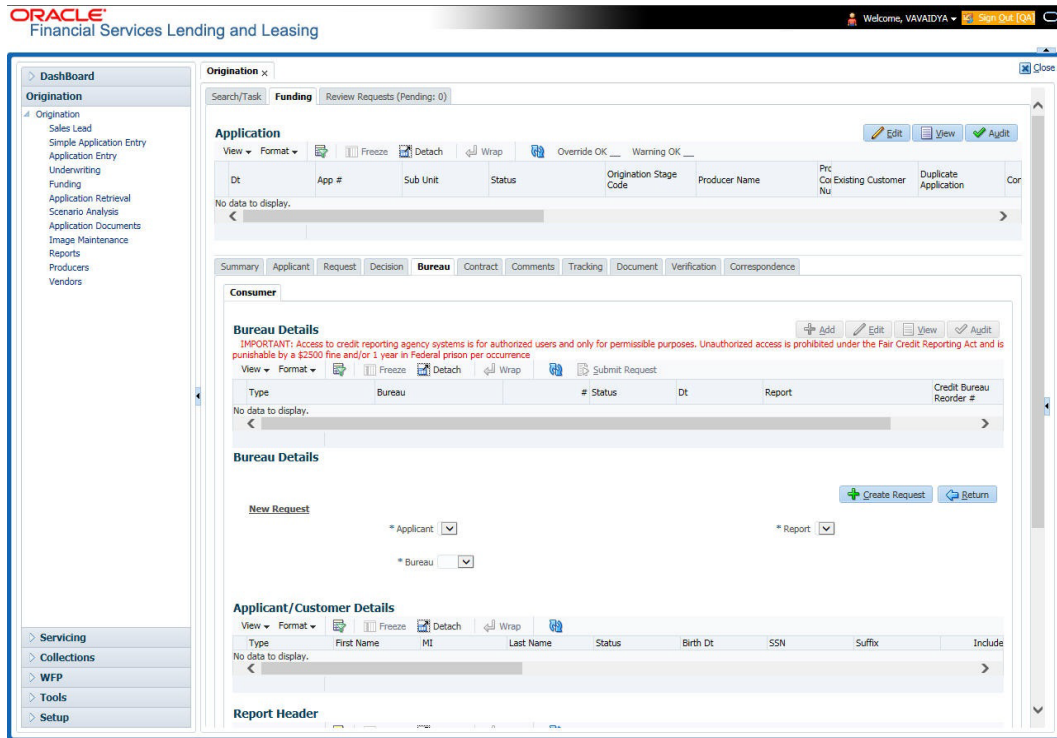
8.11 Bureau Tab

The Bureau tab displays the credit report (if pulled) for an applicant. If there is a need for another pull for any applicant, it can be done here manually using the New Request section.

To verify the credit bureau data using the Bureau tab

1. Open the Funding screen and load the underwriting application you want to work with.

2. Click Bureau



For details on this screen refer [Bureau Tab](#) section in **Underwriting** chapter.

8.12 Contract Tab

The screens associated with the Contract link are the core of the funding process. They allow you to perform the important task of completing the truth-in-lending details. These screens include information mandated by Regulation Z; information about the financed amount, the payment schedule, the total of these payments, the finance charge, the resulting annual percentage rate (calculated according to Federal/Central bank guidelines; that is, within 125% of the Treasury OCC calculated APR) for the conventional Loan, and internal rate of return for Islamic Loan. Use the Loan packet to supply the required information.

In completing the truth-in-lending details on the Contract link, you will enter Loan information. The truth-in-lending details must be completed before a Loan can be funded.

The tabs opened from the Contract link share the following sub tabs:

- Contract (2)
- Repayment
- Itemizations
- Trade-In
- Subvention
- Insurances
- ESC
- Escrow
- Compensation
- Proceeds
- Disbursement

- Fees
- ACH
- Coupons
- PDC
- References
- Real Estate

You can use the quick calculator provided with the drop-down list adjacent to the 'Calculate' button to calculate the required Loan parameters. You can also use the calculator available in Tools section for completing this step. *For detailed information on using the Calculator tools, refer "Tools" chapter in the document.*

While working with the Contract tab for Loan applications, you can either enter the contract details manually or make use of the 'Suggest' option which auto populates the contract and payment details.

On clicking the 'Suggest' option,

- System loads the details of 1st instrument available in Instrument drop-down list.
- Updates the contract date as current GL post date using which all the payment calculations are done.
- Populates decision level contract parameters and 'Verified By' field with User Code.
- Calculates the payment amount.

Since in one click all the required contract information is populated to fund the application, this option helps to improve operational efficiency. But however, this option is not available if the contact instrument is already loaded.

To enter the contract details

1. Open the Funding screen and load the application you want to work with.
2. On the Funding screen, click the **Contract** tab.
 - If the application you opened is for a Islamic Loan, the Loan screen appears.
3. Using the information in the contract packet, complete the **Contract** section.

The screenshot shows the Oracle Financial Services Lending and Leasing Origination screen. The top navigation bar includes the Oracle logo and the text "Financial Services Lending and Leasing". The user is logged in as "Welcome ABSHEKAR" with a "Start Out (0)" button. The main window is titled "Origination" and contains a "Contract Information" section. This section includes a table with columns for Contract Dt, Principal Balance, Draw Period Rate, Finance Charge Amt, Amt Financed, Total of Pmts, Down Pmt Amt, Total Sale Price, Loan Term, and Payment Amt. Below the table, the "Contract Information" section is expanded, showing various fields for Contract, Billing, Advance, Capitalization, Promotion Details, and PDC. The Contract section includes fields for Contract Rcvl Dt, Contract Dt, Instrument, Amt Financed, Loan Term, Index, Contract Margin, Contract Rate, Balloon Method, Balloon Amt, Due Day, 1st Pmt Dt, Maturity Dt, and Finance Charge Amt. The Billing section includes fields for Start Dt Basis, Base Method, Bill Method, Bill Type, Time Counting Method, Installment Method, Calendar Method, Stop Accrual Days, ACH Fee Ind, Increase Max Lifetime, Increase Floor, Increase Ceiling, Decrease Per Year, Decrease Max Lifetime, # of Adjs / Year, and # of Adjs / Life. The Advance section includes fields for Stage Fund Allowed, Draw End Dt, Initial Advance Max Amt, Initial Advance Min Amt, Advance Max Amt, Advance Min Amt, Late Charge Allowed, Billing Allowed, Billing Method, and Draw Period Rate. The Capitalization section includes fields for Capitalize, Frequency, Capitalization Start Basis, and Grace Days. The Promotion Details section includes fields for Promotion and Type. The PDC section includes a field for PDC Ind. The Billing section also includes fields for Post Margin Rate, Pre Bill Days, Bill Cycle, Multiple Billing Asset, Rate, Max Pmt Increase / Year, and Max Pmt Increase / Life. The Others section includes a field for Payment Mode. The Statement section includes fields for Stmt Preference Mode, Mock Statement Req, and Mock Start Month.

(The system calculator may be used when completing this section. For more information, see the **Tools** chapter.)

4. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Contract section	
Contract Rcvd Dt	Specify the contract received date.
Contract Dt	Specify the contract date.
Instrument	Select the required instrument from the drop down list and click on Load Instrument Details .
Amt Financed	Specify the amount financed: the Loan amount applied minus the prepaid finance charges. Prepaid finance charges can be found on the Good Faith Estimate/Settlement (HUD-1 or 1A). For example, if the borrower's note is for \$100,000 and the prepaid finance charge total is \$5,000, the amount financed would be \$95,000. The amount financed is the figure on which the annual percentage rate (APR) is based.
Loan Term	Specify the term/number of payments.
Index	Select the index.
Index Rate	View the index rate.
Contract Margin Rate	Specify the margin rate.
Contract Rate	View the interest rate.
<p>The following 3 fields - Regulatory Name, Regulatory Rate, and Contract Imputed Rate are displayed only if the 'Imputed Interest' check box is selected in Contract Setup (i.e. Setup > Administration > Products > Contract screen).</p> <p>The value in these fields are automatically populated from setup on selecting a 'Instrument' with imputed interest and clicking on 'Load Details'.</p>	
Regulatory Name	The regulatory name is populated with the value defined in Setup > Administration > Products > Regulatory Rates screen.
Regulatory Rate	<p>The regulatory rate is populated on loading an instrument with the 'Interest Rate' defined for that definition in Setup > Administration > Products > Regulatory Rates screen</p> <p>Note: If there are no matching records with regulatory rate, the Edits (underlying rules) validation fails (if Edits are enabled) and system does not allow to save the contract information.</p>

Field:	Do this:
Contract Imputed Rate	<p>View the contract imputed rate which is derived based on Contract Rate and Regulatory rate as indicated below:</p> <ul style="list-style-type: none"> • If Contract Rate - Regulatory Rate = 0, Imputed Rate = 0 • If Contract Rate - Regulatory Rate > 0, Imputed Rate = 0 • If Contract Rate - Regulatory Rate < 0, Imputed rate = Regulatory Rate (minus) Contract Rate. <p>While funding if the contract Imputed Rate is greater than '0', system automatically calculates Imputed Interest Amortization schedule. For more information, refer 'Imputed Interest' section.</p>
Balloon Method	View the balloon payment method.
Balloon Amt	Specify the balloon amount.
Due Day	Specify the due day.
1st Pmt Dt	Specify the first payment date.
Maturity Dt	Specify the maturity date.
Finance Charge Amt	Specify the finance charge: the amount of interest, prepaid finance charge, and certain insurance premiums (if any) that the borrower will be expected to pay over the life of the Loan.
Total of Pmts	Specify the total of payments.
Down Pmt Amt	Specify the down payment amount.
Total Sale Price	Specify the total sales price.
Payment Amt	Specify the payment amount.
Final Pmt Amt	Specify the final payment amount. This amount will be same as that in the Payment Amt field when the installment method is EQUAL PAYMENTS. (required).
Repmt Currency	Specify the currency to be used for repaying the Loan.
Principal Balance	View the principal balance on the Loan.
APR	Specify the annual percentage rate: the cost of the Loan in percentage terms taking into account various Loan charges of which interest is only one such charge. Other charges which are used in calculating the APR are private mortgage insurance of FHA mortgage insurance premium (when applicable) and prepaid finance charges (Loan discount, origination fees, prepaid interest and other credit costs). The APR is calculated by spreading these charges over the life of the Loan, which results in a rate higher than the interest rate shown on the mortgage/deed-of-trust note. If interest was the only finance charge, then the interest rate and the annual percentage rate would be the same.
Verified Dt	Specify the contract verification date.

Field:	Do this:
Verified By	View the user id who verified the contract.
Signing Dt	Select the signing date on when the documents is signed.
Probable Delivery Dt	Select the probably delivery date.
Note: For Islamic products the following additional fields will be displayed.	
Residual Income	View the residual income for the residual days.
Residual Days	View the number of residual days.
IRR	View the interest rate of return.
Profit Rate	View the profit rate (display only).
<p>Instrument Details – An instrument is a contract with specific rules tied to it. An instrument associated with the application indicates OFSLL of the type of contract being used for the approved loan. Items defined in the contract are “locked in” when you select the instrument from drop down list and click on "Load Instrument Details". These values cannot be changed on the funding screen.</p> <p>Any changes to the instrument in account will be handled by monetary/non-monetary transactions.</p> <p>The system loads all the rules established by the company that are required at the time of funding; for example, the accrual method, billing method, type of billing, tolerance, due dates, extensions and so on.</p>	
Accrual Method	View the accrual calculation method.
Start Dt Basis	View the accrual start basis.
Base Method	View the accrual base method.
Bill Method	View the billing method.
Bill Type	View the billing type.
Time Counting Method	View the time counting method.
Installment Method	View the installment methods.
Calendar Method	View the Calendar Method.
Start Days	View the accrual start days.
Stop Accrual Days	View the accrual stop days.

Field:	Do this:
ACH Fee Ind	<p>Indicates that the ACH fee should be applied or not. Depending on the status of check box, the ACH fee is applied based following conditions</p> <ul style="list-style-type: none"> - When the check box is selected and the fee amount is ZERO, system will not apply the ACH fee. - When the check box is selected and the fee amount is BLANK, system will apply the ACH fee from Contract setup. - When the check box is selected and the fee amount is specified, system will apply the specified amount and overrides the ACH fee amount mentioned in Contract Setup. - When the check box is not selected, system will apply the ACH fee amount mentioned in Contract Setup.
<p>Capitalization section</p> <p>This section displays the capitalization parameters pre-defined at Setup > Contract screen and allows you to modify only the 'Grace Days' value for balance capitalization.</p>	
Capitalize	If selected, indicates that the capitalization of balances is enabled while funding the application.
Frequency	<p>View the capitalization frequency defined at Contract level.</p> <p>After funding, all the account balances are capitalized to principal in the same frequency except for 'Balance Frequency' where different frequency may be defined for each balance type.</p>
Capitalization Start Basis	View the capitalization start date as either Contract Date or First Payment Date on which capitalization next date is calculated.
Grace Days	<p>View or Modify the grace days allowed in the frequency (minimum 0, maximum 31) before capitalizing the balances to account. This is also the deciding factor for executing the capitalization batch job which is based on Capitalization Frequency + Grace Days.</p> <p>However, note that Grace Days are not accounted for Month End type of capitalization frequency and is ignored even if specified.</p>
Cap Tolerance Amt	View the capitalization tolerance amount which is the minimum amount to qualify for capitalization.
<p>Promotion Details – If applicable, enter information regarding any promotion associated with the application in the Promotion section</p>	
Promotion	Select the promotion.
Type	View the promotion type.
DIQ Days	View the delinquency days.
Period Type	View the period type.
Period	View the promotion period.
Tolerance Amt	View the tolerance amount (displays only).

Field:	Do this:
Index	View the promotion index (displays only).
Index Rate	View the promotion index rate (displays only).
Promotion Margin Rate	View the promotion margin rate (displays only).
Promotion Rate	View the promotion rate.
Rate Caps and Adjustments section	
Increase Per Year	View the maximum rate increase allowed in a year.
Increase Max Lifetime	View the maximum rate increase allowed in the life of the Loan.
Increase Floor	View the rate cap (minimum).
Increase Ceiling	View the rate cap (maximum).
Decrease Per Year	View the maximum rate decrease allowed in a year.
Decrease Max Lifetime	View the maximum rate decrease allowed in the life of the Loan.
# of Adjs / Year	View the maximum number rate changes allowed in a year.
# of Adjs / Life	View the maximum number of rate changes allowed in the life of the Loan.
Advance section	
Stage Fund Allowed	If selected, indicates that multiple disbursements are allowed.
Draw End Dt	Specify the advance draw end date.
Initial Advance Max Amt	View the maximum initial advance amount.
Initial Advance Min Amt	View the minimum initial advance amount.
Advance Max Amt	View the maximum subsequent advance amount.
Advance Min Amt	View the minimum subsequent advance amount.
Late Charge Allowed	If selected, late charges are allowed during the disbursement period.
Billing Allowed	If selected, billing is allowed during the disbursement period.
Billing Method	View the billing method during the disbursement period.
Draw Period Rate	Specify the applicable interest rate during the disbursement period.

Field:	Do this:
PDC section	
PDC Ind	If selected, indicates that the customer has opted for PDC.
PDC Security Ind	If selected, indicates that the customer has submitted the PDC as a security.
Escrow section	
Allowed	View the escrow allowed indicator. If selected, escrow is allowed for this account.
Opt Out	View the escrow opt out indicator. If selected, escrow is not allowed for this account.
Post Maturity section	
Default Rate	If selected, indicates the default rate is available.
Index	Select the post maturity index.
Post Margin Rate	Specify the past maturity rate.
Billing section	
Pre Bill Days	<p>This is the number of days before the first payment is due that accounts funded with this Loan instrument will be billed for the first payment. Thereafter, the accounts will be billed on the same day every month.</p> <p>If an account has a first payment date of 10/25/2003 and Pre Bill Days is 21, then first payment due will be on 10/04/2003, and then 4th of every month.</p>
Bill Cycle	View the billing cycle.
Multiple Billing Asset Rate	<p>Check this box to indicate if multiple asset rates are applicable for one billing period.</p> <p>System considers billing period from current due date to the next due date. Multiple rates are fetched only when rate end date (rate start date + rate frequency) ends one or more cycle(s) before the next due date i.e. current rate record does not cover the entire billing period.</p>
Payment Caps	
Max Pmt Increase / Year	The maximum payment that can be increased for the year.
Max Pmt Increase / Life	The maximum payment that can be increased in the life of an application.
Others	

Field:	Do this:
Payment Mode	<p>Select the type of repayment mode to indicate if it is 'Autopay/ Direct Debit or not' using any of the following option from the drop-down list. The list is populated from REPAYMENT_PMT_MODE_CD lookup code.</p> <ul style="list-style-type: none"> - INSTITUTION DRAFT / CHECK (default) - AUTOPAY (ACH) - AUTOPAY (CREDIT CARD) - AUTOPAY (DEBIT CARD) - POST DATED CHECKS <p>For an AUTO PAY type of Payment Mode, ensure that at least one active ACH record exist and for CHECK type of Payment Mode, there are NO active ACH records.</p>
<p>Statement section</p> <p>This section allows to define the preferences for Mock Statement generation at Master Account level. Generating a Mock Statement helps to mock the asset billing process with a future date and to get an upfront statement indicating future dues of Master and Associated Accounts. In 'Vacation Ownership' industry, such statements are required to forecast future dues based on current 'Timeshare' holdings.</p> <p>The default populated preference here are propagated from Setup > Administration > Products > Contract screen when the instrument is loaded.</p> <p>Note: These fields are enabled only for Master Account, i.e. only if the 'Master Account' check box is selected in Origination > Master Account tab. If the option is unchecked even at a later point, system refreshes these fields making them as 'Read-Only'.</p>	
Stmnt Preference Mode	Select the account statement preference mode as either Email or PHYSICAL from the drop-down list.
Mock Statement Req	<p>Select this check box to indicate if the account is to be included in Mock statement Generation.</p> <p>Note: Based on this selection, others fields related to Mock Statement below are enabled and becomes mandatory for providing details.</p>
Mock Start Month	<p>Select the start month of Mock Statements period from the drop-down list.</p> <p>Note: During the 'Mock Statement Next Run Date' validation if next run date is less than Contract Date or GL Date, system moves the 'Mock Start Month' to same month of next year. For more information, refer to 'Mock Statement Maintenance' in Appendix - Non Monetary transactions sections.</p>
Mock Statement Cycles	Select the total number of billings (between 1-12) that are to be generated post Mock Statement Start Date.
Mock Pre Statement Days	Specify the number of Pre bill days for Mock Statements generation.
Recourse Details	

Field:	Do this:
Recourse	View the recourse indicator. If selected, it indicates that there is a recourse associated with the Loan and the following recourse details can be specified.
Recourse Type	Select the recourse type as either 'Partial' or 'Full' from the drop-down list.
Recourse Reason	Depending on the type of recourse selected, you can select the following type of recourse reason from the drop-down list. For recourse type as 'Partial', system defaults the recourse reason as 'Partial'. For recourse type as 'Full', you can select one of the following options: - Fraud - Titles - Fraud and Titles - Full - Full and Titles
Recourse Max %	Specify the maximum percentage of recourse allowed. Ensure that the specified amount does not exceed 100% or the amount defined at Contract. Note: You can specify the recourse either in percentage or as flat amount in the below field.
Recourse Amt	If 'Recourse Max %' is not specified, you can specify a flat amount to be allowed for recourse.

5. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

6. Quick Calculate

In the 'Contract Information' section, there is a drop-down list adjacent to the 'Calculate' button with following options to auto calculate different Loan parameters based on the data provided. Select the required option from the drop-down list and click 'Calculate':

- CALCULATE PAYMENT
- CALCULATE INTEREST RATE
- CALCULATE TERM
- CALCULATE LOAN AMOUNT

The system displays the requested calculation in the respective field.

7. Click **Calculate**. The system displays the calculation in the respective field.

Imputed Interest

Imputed interest is the difference of interest rate arising when the regulatory rate offered is less than the contract rate (i.e. market rate). As per the tax regulations, if the stated (regulatory rate) and market (contract) interest rates are substantially different, it is necessary to record the transaction using an interest rate that more closely accords with the market rate.

Hence, for a loan with imputed interest rate, along with repayment schedule which consist of EMI, Principal, Interest and Outstanding Balance, there is also 'Imputed Interest Amortization

Schedule' generated to depict the imputed interest calculated with 'Present value of Principal' (PVP).

Though imputed interest is part of advance principal, the tax calculation is indicated as 'Imputed Interest' which is an additional income and is taxable. The imputed interest calculation follows repayment schedule and amortization schedule is processed on executing the batch job TAMIMP_BJ_100_01 (IMPUTED INTEREST AMORTIZATION TRANSACTIONS PROCESSING).

As part of the funding, if the 'Contract Imputed Rate' is greater than '0', system calculates Imputed Interest Amortization schedule based on following calculation:

- First the Present Value of Principal (PVP) amount is calculated with the available current amortization schedule for each period.
- The PVP is considered as the outstanding amount and Imputed Interest amount is calculated based on imputed interest rate for each period. While calculating, system uses the same contract parameters which are used as part of normal interest calculation such as First Payment Date, Accrual Base Method and so on.
- The amortization schedule is generated starting from first payment date till the maturity date.

To record the imputed interest amount during loan creation stage, system automatically posts FND IMPUTED INTEREST monetary transaction with total imputed interest amount. In case of loan reversal/cancellation, REVERSE FND IMPUTED INTEREST transaction is posted to post reversal entry on account for imputed interest.

Once the application is funded, the Contract Imputed Rate is propagated to Servicing > Account Details > Contract Information tab.

Amortization Transactions record is created in Servicing > GL Transactions > Amortized Transactions with the following details:

The screenshot shows the Oracle GL Transactions interface. The 'Company' section lists several banks: US01 (DEMO BANK USA), NL02 (DEMO BANK NL), SA03 (DEMO BANK SA), and JP04 (DEMO BANK JP). The 'Transactions' section shows a table with columns: Transaction, Account #, Account Status, Method, Frequency, Term, Balance, and Earned. A transaction for 'IMPUTED INTEREST' is visible with a 'MONTHLY' frequency, which is highlighted with a red box. Below this, the 'Amortized Transactions' section is empty, showing 'No data to display.'

Transaction	Account #	Account Status	Method	Frequency	Term	Balance	Earned
IMPUTED INTEREST	20180300014088-HIERARCHY-SYSTEM-PARAMETER PAYMENT	ACTIVE	IMPUTED SCHEDULE	MONTHLY	12	2,069.88	0.00

- Opening balance is updated with total imputed interest amount which is calculated as part of Imputed Interest amortization schedule.
- Transaction = IMPUTED INTEREST, Method = IMPUTED SCHEDULE, and Frequency same as account billing frequency.

If case there is a change in repayment schedule due to change in interest rate, then respective imputed interest rate also changes since the principal changes. Along with this, if there is an early Payoff or account Charge-off, the remaining unearned imputed interest is written-off. On posting monetary transactions which changes the repayment schedule such as 'Due Date Change', 'Due Date Change Override', 'Change Term' and so on, system recalculates

imputed interest amortization schedule along with repayment schedule and posts an Imputed Interest amortization adjustment transaction.

In above cases, system posts the following adjustments/write-off and reversal transactions automatically on loan account to basically write-off some amount:

- IMPUTED INTEREST AMORTIZE and IMPUTED REVERSE INTEREST AMORTIZE
- IMPUTED INTEREST AMORTIZE WRITE-OFF and IMPUTED REVERSE INTEREST AMORTIZE WRITE-OFF
- IMPUTED INTEREST AMORTIZE ADJUSTMENT MINUS and IMPUTED INTEREST AMORTIZE ADJUSTMENT MINUS REVERSE
- IMPUTED INTEREST AMORTIZE ADJUSTMENT PLUS and IMPUTED INTEREST AMORTIZE ADJUSTMENT PLUS REVERSE

System automatically creates imputed interest related transaction/journal entries at the time of processing of the following transactions of loan account.

- Loan creation
- Monthly amortization
- Early loan payoff
- Account Charge-off
- Reversals of loan creation, loan payoff/charge-off

8.12.1 Contract (2) Sub Tab

The Contract sub screen records the application’s servicing branch and collector. It also displays additional information regarding the contract not covered on the Loan screen, such as the tolerance, delinquencies, due dates, billings, and extensions.

To complete the Contract sub tab

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Contract** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Servicing Branch	Select the servicing branch for the contract.
Collector	Select the collector for the contract.
Funder	If you are acting as a proxy for a Funder, then you can select the Funder’s name from the adjoining options list. The list displays all the associated Funders, Funding Supervisors, and Funding Managers. However, this is not mandatory and can be used while auctioning an application on behalf of another Funder.
Misc section	

Field:	Do this:
Statement Consolidation	<p>By default this check box is selected indicating that system generates consolidated billing statement at Master Account level along with details of all the associated accounts with same Billing cycle and due day.</p> <p>You can uncheck this option to generate billing statement to only current account.</p> <p>After funding, the option selected here is propagated to Servicing > Account Details and Contract (2) tabs.</p> <p>For more information, refer to Master Account tab section.</p>
Link To Existing Customer	Select to link the application to the existing customer.
Anniversary Period	View the anniversary term.
Default Pmt Spread	View the spread.
HMDA section	
Lien Status	Select the lien status.
HOEPA	Select the home owner equity protection act (HOEPA) code.
Rate Spread	Specify the rate spread. You can calculate this spread from a tool on the Home Mortgage Disclosure Act (HMDA) website.
Others section	
1st Pmt Deduction	View the first payment deduction indicator. If selected, the first payment deduction is in use.
Days	View the first payment deduction days.
1st Pmt Refund	View the first payment refund indicator. If selected, the first payment refund is in use.
Days	View the first payment refund days.
Pre-Pmt Penalty	View the prepayment penalty indicator. If selected, a prepayment penalty can be applied.
% of Term for Penalty	View the prepayment penalty percentage of term.
Pay Off Fee	View the payoff fee indicator. If selected, a payoff fee can be applied to the Loan.
Rebate section	
Rebate Method	View the rebate calculation method.
Rebate Term Method	View the rebate term method.
Rebate Min Fin Chg Method	View the rebate minimum finance charge calculation method.

Field:	Do this:
Rebate Min Fin Chg Value	View the minimum finance charge value.
Acquisition Charge Amt	View the acquisition charge amount.
Tolerance section - This section displays the tolerance details as defined in Setup > Products > Contract screen.	
Refund Allowed	View the refund allowed indicator. If selected, the refund policies in this section are in use.
Refund Tolerance	View the refund tolerance amount.
Pmt Tolerance Amt	View the payment tolerance amount.
Pmt Tolerance%	View the payment tolerance percentage.
Promise Tolerance Amt	View the 'Promise to Pay' tolerance amount.
Promise Tolerance %	View the 'Promise to Pay' tolerance percentage.
Writeoff Tolerance	View the write-off tolerance amount.
Delinquency section	
Late Charge Grace Days	View the late charge grace days.
Delq Grace Days	View the delinquency grace days.
Delq Category Method	View the delinquency category method.
Time Bar Years	View the total number of years allowed to contact the customer starting from the first payment date as defined in Setup > Products > Contract screen.
Cycle Based Fees - If the 'Cycle Based Fees' assessment is enabled for the selected instrument, the details of the defined parameters in Setup > Contract screen are propagated into this section. On funding the application, system automatically calculates the late charges at individual account level based on threshold value. For more information, refer to Setup > Contract details.	
Cycle Based Collection Late Fee	If selected, indicates that Cycle Based Collection Late Fee is assessed on the account.
Cycle Based Late Fee	If selected, indicates that Cycle Based Late Fee is assessed on the account.
Cycle Based Collection Late Fee Grace Days	Indicates the number of grace days allowed before cycle based fee is assessed on the account.
Cycle Based Late Fee Grace Days	Indicates the number of grace days allowed before cycle based late fee is assessed on the account.

Field:	Do this:
Due Date section	
Max Due Day Change Days	View the maximum due days.
Min Due Day	View the minimum due day.
Max Due Day	View the maximum due day.
Max Due Day Change Year	View the maximum due day changes allowed (year).
Max Due Day Change Life	View the maximum due day changes allowed (life).
Fee Consolidation - This section displays the status of Fee Consolidation indicators propagated from Setup > Contract screen. If enabled, indicates that system is allowed to consolidate that particular late fee at Master Account level.	
Late Charge at Master Account	If selected, indicates that system is allowed to consolidate the late charge assessment at master account level.
Cycle Based Collection Late Fee at Master Account	If selected, indicates that system is allowed to consolidate the cycle based collection late fee assessment at master account level.
Cycle Based Late Fee at Master Account	If selected, indicates that system is allowed to consolidate the cycle based late fee assessment at master account level.
Extension section	
Max Extn Period / Year	View the maximum extension allowed (year).
Max Extn Period / Life	View the maximum extension allowed (life).
Max # Extn / Year	View the maximum number of extensions allowed (year).
Max # Extn / Life	View the maximum number of extensions allowed (life).
Minimum # Payments	View the minimum number of payments.
Extension Gap in Months	View the extension gap in months.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.2 **Repayment Sub Tab**

The Repayment sub screen records the application's advance information, repayment schedule, and skipped repayment months for variable rate Loan.

To complete the Repayment sub tab

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Repayment** sub tab.

3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Repayment section:	
Flexible Repayment Allowed	If this display only check box is selected, then the flexible repayment functionality is set up and allowed for this application's product type.
Type	<p>Select the flexible repayment schedule you want to use from the following: SKIP PERIOD, USER DEFINED, UNDEFINED.</p> <p>If you select the repayment schedule type of SKIP PERIOD, you then select the months for which borrower won't make any payments in the Skip Months section.</p> <p>If you select the repayment schedule type of USER DEFINED, you then enter the repayment schedule requested by borrower in the Schedule section; for example, \$300.00 for first 12 months, \$350.00 for next 18 months, and so on.</p> <p>Note: The borrower may not provide a complete repayment schedule with the contract. Provisions are available with the system to compute the repayment schedule for remaining periods at a later time, if borrower provides partial repayment schedule.</p>
Skip Months section	
Jan	If selected, indicates that repayment is skipped for January.
Feb	If selected, indicates that repayment is skipped for February.
Mar	If selected, indicates that repayment is skipped for March.
Apr	If selected, indicates that repayment is skipped for April.
May	If selected, indicates that repayment is skipped for May.
Jun	If selected, indicates that repayment is skipped for June.
Jul	If selected, indicates that repayment is skipped for July.
Aug	If selected, indicates that repayment is skipped for August.
Sep	If selected, indicates that repayment is skipped for September.
Oct	If selected, indicates that repayment is skipped for October.
Nov	If selected, indicates that repayment is skipped for November.
Dec	If selected, indicates that repayment is skipped for December.
Extendable Balloon section	
Max Term	Specify maximum number of payments.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

5. In the **Repayment Schedule** section, click **View**.

6. View the following information:

Repayment Schedule section	
Note: Complete the Schedule section only if you have entered USER DEFINED in the Repayment section's Type field. Click Add to make new entries.	
Seq	Specify the sequence number of the repayment schedule.
Pmt Amt	Specify the repayment amount borrower agreed to pay during the schedule.
# of Pmts	Specify the number of payments borrower agreed to pay for stated repayment amount during this schedule.
Generated	If selected, indicates that the schedule is system generated.
Enabled	If selected, indicates that the schedule is enabled.

7. In the **Payment Change Schedule** section, click **View**.

8. View the following information:

Payment Change Schedule section	
Seq	Specify the payment sequence number.
Option Type	Select the option type.
Frequency	Specify the payment change frequency.
Period	Specify the period.
# of Adj	Specify the number of adjustments.
Value	Specify the adjustment value.

8.12.3 **Itemizations Sub Tab**

The system lists the distribution of the Loan proceeds on the Itemizations sub screen when you choose Select Instrument on the Contract link. It lists amounts paid to the borrower directly, amount paid to the borrower's account, and amount's given on the borrower's behalf to third parties. Itemizations are categorized according to advances, finance fees, prepaid fees, producers or escrows. If you have entered itemization amounts during application entry or underwriting, you will see these values in the Amount or Approved Amt columns.

The Itemizations sub screen offers the option of computing the values for itemization according to a itemization formula associated with the selected instrument based on system setup.

If you require any new itemizations, you can add them using the Setup menu Products command. (For more information, see the Products chapter in the Setup Guide.)

To complete the Itemizations

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Itemizations** sub tab.

3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Itemization	View the itemization.
+/-	View whether the itemization is added or subtracted.
Amount	View the amount.
Approved Amt	View the approved amount. This is information recorded on the Underwriting screen.
Discount Rate	Specify the discount rate.
Tax	View whether the itemization is taxable (Sales) if box is selected.
Slr	View the seller payment.
Itemization Formula	View the itemization type.
Itemization Type	View the itemization type.
Prefunding Status	View the prefunding status.
Pmt Dt	View the payment date.
Pmt Ref #	View the payment reference number.
Comment	Specify additional comments, if any.

4. Choose the option button for the type of itemization you want to use: **Advance**, **Financed Fees**, **Pre-Paid Fees**, **Producer** or **Escrow**.
5. In the **Amount** column, enter the amount corresponding with what is listed in the **Itemization** column.
6. If the **Itemization Formula** field contains an entry other than UNDEFINED, you can choose **Compute** to auto-compute the value in the **Amount** field using a predefined itemization formula.

Itemization formulas are created on the Product Setup screen's Origination Fees screens. (For more information, see the **Org. Fees tab** section of the **Products** chapter in the **Setup Guide**.)

To ensure you create the correct computed value, choose Compute after entering values for all base itemizations; that is, values of all such itemizations with an Itemization Formula of UNDEFINED.

You can also manually enter amounts for auto-computed itemizations.

If you click Initialize, the system sets the values of auto-computed itemizations to 0 (zero).
7. If you choose, use the **Comment** field to add remarks.
8. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.4 Trade-In Sub Tab

If there is any information regarding an itemized trade-in, use the Trade-In sub screen to enter the details in the system (This sub screen might already contain information supplied during the underwriting process.)

To complete the Trade-In sub screen

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Trade-In** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Trade In section	
Asset Type	Select the asset type.
Asset Sub Type	Select the asset sub-type.
Year	Specify the year of the asset.
Make	Specify the make of the asset.
Model	Specify the model of the asset.
Identification #	Specify the identification number.
Body	Specify the body of the asset.
Description	View the asset description.
Valuations section	
Wholesale Amt	Specify the wholesale amount.
Base Retail Amt	Specify the retail amount.
Addons Amt (+)	Specify the add ons amount.
Payoff Amt (-)	Specify the payoff amount.
Total Amt =	View the total amount.
Valuation Dt	Specify the valuation date.
Source	Select the valuation source.
Valuation Supplement	Specify the valuation supplement.
Edition	Specify the valuation edition.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.5 Subvention Sub Tab

With the Subvention sub screen, you can enter the subvention information and calculate the subvention amount, as well as override the calculated subvention amount. The participant's information is automatically populated based on the selected subvention plan.

To use the Subventions sub screen

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Subventions** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.
4. A brief description of the fields is given below:

Field:	Do this:
<u>Subvention section:</u>	
Plan	Select the subvention plan code.
Description	View the subvention plan description
Sub Plan	Select the sub plan.
Sub Plan Description	Select the subvention sub plan.
Subvention Type	View the subvention type
Subvention Amount	View the subvention amount for the plan.
Include	If selected, indicates that the subvention is included.

5. Click View in the Subvention Details section.

View the following:

<u>Participants section:</u>	
Participant	View the participant.
Participant Type	View the participant type
Collection Method	View the collection method.
Rate	View the subvention rate.
Rent Factor	View the subvention rent factor.
Calculation Method	View the subvention calculation method.
Factor	View the factor.
Calculated Amount	View the calculated subvention amount.
Subvention Amount	Specify the subvention amount.
Total Subvention Rate	View the total subvention rate.

Total Subvention Amount	View the total subvention amount.
Include	If selected, indicates that the subvention is included.

6. Click **Initialize** to reset the subvention amount to zero.
7. Click **Calculate** to calculate the subvention amount.
8. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.6 Insurance Sub Tab

If there is any information regarding an itemized insurance amount, enter the details on the Insurance sub screen. The Insurance sub screen also enables you to calculate the commission if there is a commission rule defined during Contract setup.

To complete the Insurance sub tab

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Insurance** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Insurance Plan	Select the insurance plan associated with the financed insurance product.
Insurance Type	View the insurance type associated with the insurance plan.
Sub Type	Select the insurance sub type offered under the insurance plan.
Insurance Company	Specify the insurance company associated with the insurance plan. The system populates the default insurance plan defined during product setup.
Policy #	Specify the insurance policy number.
Effective Dt	Specify the insurance effective date.
Term	Specify the insurance term.
Expiry Dt	Specify the insurance expiry date.
Commission Rule	View the insurance premium amount.
Premium Amt	Specify the insurance premium amount.
Commission Amt	View the insurance commission amount.
Phone	Specify the insurance company's primary phone number.
Extn	Specify the insurance company's primary phone extension.
Phone	Specify the insurance company's alternate phone number.
Extn	Specify the insurance company's alternate phone extension.

Field:	Do this:
Beneficiary section	
Primary	Specify the primary beneficiary of the insurance.
Secondary	Specify the secondary beneficiary of the insurance.
Cancellation/Refund section	
Cancellation Refund Allowed	If selected, a refund is allowed. A selected box indicates that the insurance premium can be rebated to the customer in case of early payoff.
Grace Days	View the number of grace days allowed for cancellation without charging a cancellation fee.
Calculation Method	View the insurance premium refund/rebate calculation method to be used when insurance is cancelled.
Grace Days Cancellation Fee Allowed	If selected, indicates that cancellation fees during grace is allowed.
Cancellation Fee	View the amount of the cancellation fee to be charged when the insurance is cancelled.
Deduct Fee From	View the option defined in setup screen (Setup > Administration > Products > Insurances) to deduct the cancellation fee. 'Premium Amount' indicates fee is deducted upfront before computation and 'Rebate Amount' indicates fee is deducted after computation.

- If you click the **Calculate** button, the system computes the commission based on the commission method in the **Cancellation/Refund** section.
 - The commission appears in the **Commission Rule** and **Commission Amt** fields of the Policy Information section.
 - It also appears on the **Itemizations** sub screen.
 - You can overwrite the suggested value if you choose.
- Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.7 **ESC Sub Tab**

If there is information regarding an itemized extended service contract or warranty amount, enter the details on the ESC sub screen.

To complete the ESC (extended service contracts) sub tab

- Open the Funding screen and load the application you want to work with.
- Click the **Contract > ESC** sub tab.
- In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

4. A brief description of the fields is given below:

Field:	Do this:
Warranty Information section	
Service Contract	View the extended service contract type.
Policy #	Specify the ESC number.
Effective Date	Specify the ESC effective date.
Term	Specify the ESC term.
Expiration Dt	Specify the ESC expiry date.
Premium Amt	View the ESC premium amount
Commission Amt	View the commission amount.
Commission Rule	View the commission rule.
Warranty Company	Specify the ESC company's name.
Comment	Specify comment if any.
Phone No	Specify the ESC company's primary phone number.
Extn	Specify the ESC company's primary phone extension.
Phone No	Specify the ESC company's alternate phone number.
Extn	Specify the ESC company's alternate phone extension.
Cancellation/Refund	
Allowed	Check this box to allow cancellation/refund.
Method	Specify the method of cancellation/refund.

5. In the **Cancellation/Refund** section, view the following information.
 - If the **Allowed** box is selected, a refund is allowed. A selected box indicates that the ESC premium can be rebated to the customer in case of early payoff.
 - The **Method** field displays the refund method.
6. If you click the **Calculate** button, the system computes the commission based on the commission method in the **Cancellation/Refund** section.

The commission appears in the **Commission Rule** and **Commission Amt** fields of the Warranty Information section.

It also appears on the **Itemizations** sub screen.

You can overwrite the suggested value if you choose.
7. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.8 Escrow Sub Tab

If there is escrow information selected on the Itemization sub screen, enter information about it on the Escrow sub screen. The Escrow sub screen records escrow details regarding disbursement, insurance, and property tax -- information that is parsed to the Customer Service screen on the Customer Service (2) master tab, where it is available for maintenance.

This sub tab is available if escrow is allowed for the instrument selected on the Loan screen.

The Escrow Analysis screen enables you to view and perform the initial escrow analysis. You can perform multiple analyses; however, the system records only the most recent analysis.

To complete the Escrow sub screen

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Escrow** sub tab.
3. The **Escrow Information** section displays information regarding the escrow recorded on the Itemization sub screen. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	View:
Escrow	The escrow itemization code and description.
Escrow Type	The escrow type.
Escrow Sub Type	The escrow sub type.
Advance Amt	The amount that's been approved for the Item in the itemization screen under the escrow.
Required Escrow	If selected, indicates that this is mandatory itemization and customer can not opt out of this escrow item.
Cushion Allowed	If selected, indicates that cushion is allowed.

4. Select the **Opt Out** box only if you want to ignore this particular escrow.
5. In the **Disbursement** section, enter the following information:

Field:	Do this:
Rule	Select disbursement rule.
Yearly Amt	Specify yearly disbursement amount.
Account #	Specify reference account number for vendor. Note: If the organizational parameter <code>UIX_HIDE_RESTRICTED_DATA</code> is set to Y, this appears as a masked number; for example, XXXXX1234.
Vendor	Specify the vendor name.
Maturity Dt	Specify the maturity date, if one exists.

6. If this escrow involves an insurance, use the **Insurance** section to enter the following information:

Field:	Do this:
Coverage Type	Specify the coverage type.
Coverage Term	Specify the coverage term.
Policy #	Specify the policy number.
Coverage Amt	Specify the coverage amount.
Effective Dt	Specify the effective date.
Expiration Dt	Specify the expiration date.

7. If this escrow involves a tax, use the **Tax** section to enter the following information:

Field:	Do this:
Property Tax Type	Specify property tax code.
Comment	Specify a comment.

8. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.9 **Compensation Sub Tab**

The Compensation (Loan) sub tab records and displays the terms of compensation between the finance company and the dealer for Loan transactions.

To complete the Compensation (Loan) sub screen

1. Open the Funding screen from the **Origination** master tab's **Funding** bar link and load the application you want to work with.
2. Click the **Contract > Compensation** sub tab.
3. On the Compensation sub screen's **Compensation** section, select in the **Compensation Plan** section the compensation plan you want to use.
4. Click **Load**.

The system loads the following information on the Compensation sub screen:

Field:	Do this:
Compensation section	
Compensation Plan	View the compensation plan.
Disbursement Method	View the compensation payment method.
Calculation Method	View the compensation calculation method.
Chargeback section	
Paid Calc Method	View the charge back calculation method (early payoff).
Paid %	View the percentage of chargeback paid.

Field:	Do this:
Paid Basis	View the charge back paid basis.
Paid Term	View the charge back paid term.
Paid Days	View the charge back paid days.
Charge off Calc Method	View the charge back calculation method (charge off).
Charge off %	View the charge back percentage (charge off).
Charge off Basis	View the charge back basis (charge off).
Charge off Term	View the charge back term (charge off).
Days	View the charge back days (charge off).
Calculation section	
Spread Formula	View the compensation spread formula.
Buy Rate	Specify the buy rate.
Factor	View the compensation factor.
Addl Factor	View the additional compensation factor.
Max Spread %	View the maximum spread or percent allowed.
Upfront %	View the upfront compensation percentage.
Flat Amt	View the flat amount.
Upfront Comp Amt	View the compensation amount paid upfront.
Rem Comp Amt	View the compensation amount remaining.
Comp Amt	View the compensation amount.

5. Make any necessary changes in the **Buy Rate** field.
6. Click **Calculate**.

The system displays the details and amounts for this compensation plan.

8.12.10 Proceeds Sub Tab

The Proceeds sub screen displays the payment amount due to the dealer, based on the Compensation and Itemization sub screens. It is a view only sub screen, though you can record comments.

To use the Proceeds

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Proceeds** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Itemization	View the proceed itemization.
+/-	View whether the itemization is added to or subtracted from the total proceeds.
Amount	Specify the amount.
Currency	Specify the currency of the proceed.
Comment	Specify a comment.
Total Amount	View the total amount.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.11 **Disbursement Sub Tab**

The Disbursement sub screen records how the Loan payment is disbursed and records payments to third parties such as the Department of Motor Vehicles. This sub screen needs to be completed if there is an itemized disbursement.

To complete the Disbursement sub screen

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Disbursement** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Disbursement section	
Validate Payee	Check this box to validate payee.
Description	View the disbursement description.
Number	Specify the disbursement party's number.
Payment Mode	Select the payment mode.
Name	Specify the company name.
Account #	Specify the account number. Note: If the organizational parameter <code>UIX_HIDE_RESTRICTED_DATA</code> is set to Y, this appears as a masked number; for example, XXXXX1234.
Amount	View the payment amount.
Currency	Specify the currency.
ACH Account Type	Specify the account type.

Field:	Do this:
Account #	Specify the ACH account number. Note: If the organizational parameter <code>UIX_HIDE_RESTRICTED_DATA</code> is set to Y, this appears as a masked number; for example, XXXXX1234.
ACH Bank	Specify the bank number.
ACH Routing #	Specify the routing number.
BIC	Select the Business Identifier Code from the drop-down list. The list displays the BIC codes defined in the system.
IBAN	Specify the IBAN (International Bank Account Number). IBAN is used for identifying bank accounts across national borders with a minimal of risk of propagating transcription errors. Ensure that value entered satisfies the check-digit validation based on modulo 97. On save, system automatically validates the IBAN number length based on country code, characters, white spaces, and checksum. Validation is also done during posting non-monetary transaction (ACH Maintenance). You can maintain the IBAN length and other details required as per the country code in the user defined table (Setup > Administration > System > User Defined Tables). Note: IBAN for 'NL' country code (<code>IBAN_FORMAT_NL</code>) is defined by default with length of IBAN as 18.
Comment	Specify a comment.
Country	Select the country.
Address Line 1	Specify the address line 1.
Address Line 2	Specify the address line 2.
Zip	Specify the zip code. For non US country, you have to enter zip code.
City	Specify the city.
State	Select the state.
Phone 1	Specify the primary phone number.
Extn	Specify the primary phone extension.
Phone 2	Specify the alternate phone number.
Extn	Specify the alternate phone extension.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

Disbursement tab will display the records only if a third party itemization is maintained during contract setup.

8.12.12 Fee Sub Tab

The Fee sub screen is a view-only table displaying what fees on the Loan instrument are in use, based on the contract.

To view the Fee

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Fee** sub tab.
3. In the **Fee** sub screen, view the following display only information:

Field:	Do this:
Fee	View the fee type.
Fee Calc Method	View the fee calculation method.
Txn Amt From	View the minimum transaction amount.
Amount Financed From	View the minimum value of amount financed on the contract.
Percent	View the maximum percentage.
Threshold Amt	View the threshold amount beyond which system is allowed to calculate and post late fee on the account. This is applicable only for Cycle Based Collection Late Fee and Cycle Based Late Fee and the value is propagated from defined in Setup > Contract > Fees tab.
Min Amt	View the minimum fee amount.
Max Amt	View the maximum fee amount.
Enabled	If selected, the fee rule is enabled.

8.12.13 ACH Sub Tab

The ACH sub screen records details about automatic clearing house, if this is a direct deposit payment account; otherwise, it remains empty. This information is used to receive payments, primarily when working with the Payments screen.

To complete the ACH

1. Open the Funding screen and load the application you want to work with.
2. On the Funding screen, click the **Contract** tab, then choose the **ACH** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Bank Name	Specify the bank name.
Routing #	Specify the routing number.

Field:	Do this:
Payment Mode	<p>For an active Recurring ACH record, the payment mode selected in Contract tab is automatically populated. If not, select the type of repayment mode to indicate the type of 'Autopay/Direct Debit' using any of the following option from the drop-down list. The list is populated from REPAYMENT_PMT_MODE_CD lookup code.</p> <ul style="list-style-type: none"> - AUTOPAY (ACH) - AUTOPAY (CREDIT CARD) - AUTOPAY (DEBIT CARD) <p>For an AUTO PAY type of Payment Mode, ensure that at least one active ACH record exist and for CHECK type of Payment Mode, there are NO active ACH records.</p>
Status	Select the required ACH status from the drop down list. By default, the ACTIVE status is selected.
Default	By default, this check box is selected indicating that the current ACH is the default one. If not, you need to uncheck the same.
Start Dt	Specify the ACH start date. By default the first payment date of the contract is auto populated and can be edited.
End Dt	Specify the ACH end date.
Account Type	Select the account type.
Account #	Specify the account number. Note: If the organizational parameter UIX_HIDE_RESTRICTED_DATA is set to Y, this appears as a masked number; for example, XXXXX1234.
BIC	Select the Business Identifier Code from the drop-down list. The list displays the BIC codes defined in the system.
IBAN	<p>Specify the IBAN (International Bank Account Number). IBAN is used for identifying bank accounts across national borders with a minimal of risk of propagating transcription errors.</p> <p>Ensure that value entered satisfies the check-digit validation based on modulo 97. On save, system automatically validates the IBAN number length based on country code, characters, white spaces, and checksum. Validation is also done during posting non-monetary transaction (ACH Maintenance).</p> <p>You can maintain the IBAN length and other details required as per the country code in the user defined table (Setup > Administration > System > User Defined Tables).</p> <p>Note: IBAN for 'NL' country code (IBAN_FORMAT_NL) is defined by default with length of IBAN as 18.</p>
Pmt Day	Specify the payment day. By default the payment due day specified for the contract is auto populated and can be edited.
Pmt Amt	<p>Specify the payment amount. By default the payment amount decided for the contract is auto populated and can be edited.</p> <p>Note: If the payment amount is specified as ZERO, system will automatically consider the EMI amount.</p>

Field:	Do this:
Pmt Amt Excess	Specify the additional payment (if any). This is the additional amount over and above the regular EMI. Appropriation of this amount is based on the 'Spread' defined in the contract.
Pmt Freq	Select the payment frequency. By default the bill cycle frequency defined for the contract is auto populated and can be edited.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
5. If there are more than one ACH banks and an optional End Date, click **Add** and repeat steps 3 through 5.

8.12.14 Coupon Sub Tab

The Coupon sub screen enables you to order (or re-order) new coupon books. This sub screen is only available if the bill type for this application is a coupon payment, not a statement.

To complete the Coupon

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Coupon** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Order	Select to order coupon book.
Order Dt	Specify the coupon book order date.
Ordered By	Select the user id of the user who ordered the coupon book.
# of Coupons	Specify the number of coupons.
First Pmt Dt	Specify the first payment date.
Coupon Start- ing #	Specify the starting number of the coupon book.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.15 References Sub Tab

The References link enables you to enter any number of people as a reference on the application.

To complete the Reference screen (Contract link)

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > References** link in this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Relationship	Select the reference type.
Name	Specify the reference name.
Status	Select the status of the reference from the drop-down list.
Years	Specify the number of years.
Months	Specify the number of months.
Comment	Specify a comment.
Country	Select the country.
Address Line 1	Specify the address line 1.
Address Line 2	Specify the address line 2.
State	Select the state.
Zip	Select the zip code. For non US country, you have to enter zip code.
Zip Extn	Specify the zip extension.
City	Specify the city.
Phone 1	Specify the reference's primary phone number.
Extn	Specify the reference's primary phone extension.
Permission to call	Check this box if customer has provided permission to contact through the specified phone number. When selected, system auto validates this option against the phone number specified. Atleast one phone number should have the permission to call for successful pre-qualification of the application. Else, an error message is displayed.
Permission to Text	Check this box if customer has provided permission to contact through text message.
Phone 2	Specify the reference's secondary phone number.
Extn	Specify the reference's secondary phone extension.
Permission to call	Check this box if customer has provided permission to contact through the specified phone number. When selected, system auto validates this option against the phone number specified. Atleast one phone number should have the permission to call for successful pre-qualification of the application. Else, an error message is displayed.

Field:	Do this:
Permission to Text	Check this box if customer has provided permission to contact through text message.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.
If you want to add another reference, click Add and repeat steps 3 and 4.

8.12.16 Real Estate Sub Tab

The Real Estate Fields screen records additional information regarding manufactured home Loan.

To complete the Real Estate Fields screen

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > Real Estate**.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Note Transmittal Number	Specify the note transmittal number.
Deed Transmittal Number	Specify the deeding transmittal number.
Cancel/Cashout Transmittal Number	Specify the deeding cancel/cash out transmittal number.
Deed Input Date	Specify the deed input date.
Deed Recording Date	Specify the deed recording date.
Deeding Book Number	Specify the deeding book number.
ConDeeding Page Number	Specify the condeeding page number.
Mortgage Recording Date	Specify the mortgage recording date.
Mortgage Book Number	Specify the mortgage book number.
Mortgage Page Number	Specify the mortgage page number.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.12.17 PDC Sub Tab

The PDC sub screen displays any post dated checks associated with the contract.

To complete the PDC

1. Open the Funding screen and load the application you want to work with.
2. Click the **Contract > PDC** sub tab.
3. In this section, you can perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
PDC Ind	If selected, indicates that this account involves a post dated check as a method of repayment.
PDC Type	Select the post dated check type, SECURITY CHECKS or POST DATED CHECKS FOR PAYMENT.
Account #	Specify the account number, on which the cheque is drawn.
Routing #	Specify the routing number of the cheque. It is the number printed on the cheque, also called MICR number (Magnetic Ink Character Recognition).
Account Type	Specify the type of the account
Bank Name	Specify the bank name of the customers cheque
Branch Name	Specify the Branch name of the customers cheque
Docket #	Specify the docket number where post dated checks are supposed to be stored.
Check #	Specify the starting cheque number.
Check Dt	Select the check date. In case there are multiple checks being deposited that have sequential serial numbers, the date of the first cheque in the series would be entered in the date field. The remaining cheque dates would be anniversary dates based on the frequency set up. For example, the cheque range could be from 111 to 180. If the date on the first cheque-111 is October 12, 2003 and the frequency is set to Monthly, the next cheque would be picked up for processing on November 12, 2003.
Check Amt	Specify the appropriate cheque amount.
No of Checks	Specify the total number of checks in the range.
Billing Cycle	Select the frequency at which the checks are to be sent for collection.
Comments	Specify any remarks for the details.

4. Click **Generate**.

5. In the **PDC** Table section, select the record you want to work with and enter, view or edit the following information:

Field:	View this:
Select	If selected, indicates that this is the current record.
PDC Type	The type of post dated check in use.

Field:	View this:
Account #	The account number of the post dated check.
Bank Name	The bank name of the post dated check.
Check #	The check number of the post dated check.
Status	The status of the post dated check.
Check Dt	The check date of the post dated check.
Check Amt	The check amount of the post dated check.
Account Type	The account type of the post dated check.

6. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

8.13 Collateral tab

Having selected and loaded an application, you can view the information about the collateral of the Loan.

The Collateral link opens screens with information regarding any collateral associated with an account. Depending on the type of Loan, collateral can be a vehicle, home, or something else, such as major household appliances. The Collateral link is unavailable if this is an unsecured Loan.

A detailed explanation of the fields found on the Collateral link's screens and sub screens can be found in the Application Entry chapter.

To verify information about the collateral

1. Open the Funding screen and load the application you want to work with.
2. Click the **Collateral** link.
Depending on the type of collateral, information about the vehicle, home or other type of collateral appears.
3. Verify the information regarding the collateral and its sub screens. (This is information that was recorded during the application entry process or gathered during the credit pull.)

If the collateral is a vehicle, the Collateral link displays information about the vehicle.

ORACLE Financial Services Lending and Leasing

Welcome, ABSHEKAR Sign Out

Origination x

Summary Applicant Request Decision Bureau **Collateral** Comments Tracking Document Verification Correspondence Tools

Collateral Seller

Vehicle

Existing Asset	Asset Class	Primary	Description	Identification #	Asset Type	Sub Type	Existing Asset Id	Status	Year	Estimated Life	Age	Make	Model
N	NEW VEHICLE	Y	2017 TOYOTA CA...		VEHICLE COL	CAR		NOT DEFINED	2017	0	1	TOYOTA	CAMRY

Vehicle

Save and Stay Save and Return Return

Existing Asset ... Condition: GOOD CONDITIONED Discount %: 11.00

Existing Asset Id ... Usage Rollover/Advance: ROLLOVER

* Primary Reset Frequency: ...

* Asset Class: NEW VEHICLE * Country: UNITED STATES Elastic Term Calc Method: ACTUAL USAGE

* Asset Type: VEHICLE COL * Address: Address # AR Usage / Rental Calculation: Tiered

* Sub Type: CAR Address Line 1: AR.1 Usage / Rental Receipt: Incremental

* Status: NOT DEFINED Address Line 2: AR.2 Usage / Rental Details: Incremental

Select Make and Model: Type & Description Zip: 00601 Zip Extn: City: ADJUNTAS State: PUERTO RICO County: ADJUNTAS

* Year: 2017 State / Rental Details (Life): * Start: 0

Estimated Life: 0 Make: TOYOTA Model: CAMRY Usage / Rental Cycle: MONTHLY * Base: 0

Identification #: * Extra: 0

Body: * Total: 0

* Restriction #: UNDEFINED Load Details

If the collateral is a home, the Collateral link displays information about the home.

ORACLE Financial Services Lending and Leasing

Welcome, ABSHEKAR Sign Out

Origination

Search/Task Underwriting: 0000001051 Review Requests (Pending: 0)

Application: 0000001051: PERALTA JAKE

Dt	App #	Sub Unit	Status	Origination Stage Code	Producer Name	Producer Contact Number	Existing Customer	Duplicate Application	Contact	Sales Agent	Branch	Product
11/13/2019	0000001051	UNDEFINED	APPROVED - BLANK	DECISIONED	LN-00001 - SG PR...	(000)-000-0000	N	N		DEMOLEAD	SGHQ	VO LOAN

Summary Applicant Request Decision Contract Master Account **Collateral** Comments Tracking Document Verification Correspondence Tools

Collateral Seller

Home

Existing Asset	Existing Asset Id	Primary	Asset Class	Asset Type	Sub Type	Occupancy	Identification #	Country	Address #	City	State	County
N		Y	NEW HOME	VACATION OWNE... HOA				SINGAPORE	123	SINGAPORE	DELAWARE	

Valuation Tracking **Vacation Ownership**

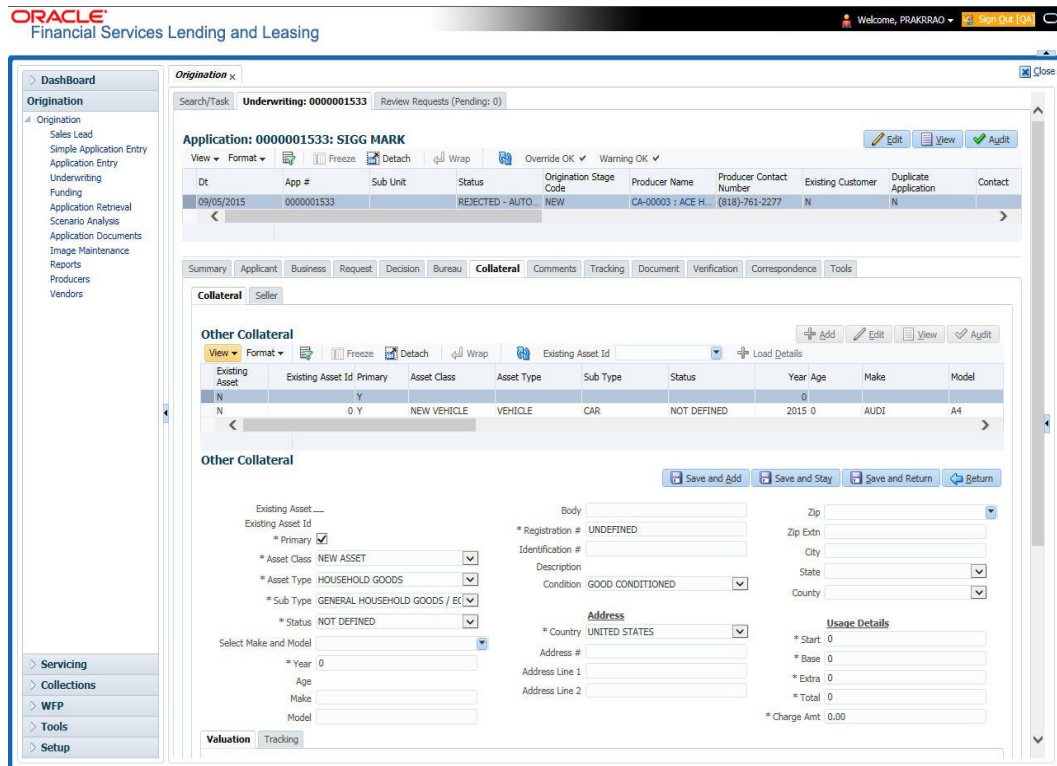
Vacation Ownership Details

Club Name	Points	Billing Points	First Year Proration	Resort Identifier	Association Id	Building	Room/Unit Type	Usage Type	Week	Site of Inventory	Phase Number
RATE CLUB	1,000	1,000	N	25	10	BUILD1	FLOOR	FULL	1	VIEWS	100

Tracking Attributes

Parameter	Value
VACATION OWNERSHIP ATTRIBUTE 008	UNDEFINED

If the collateral is anything other than a vehicle or home, the Collateral link displays information about the other type of collateral.



For details on this screen refer [Collateral Tab](#) section in **Underwriting** chapter.

8.14 Comments Tab

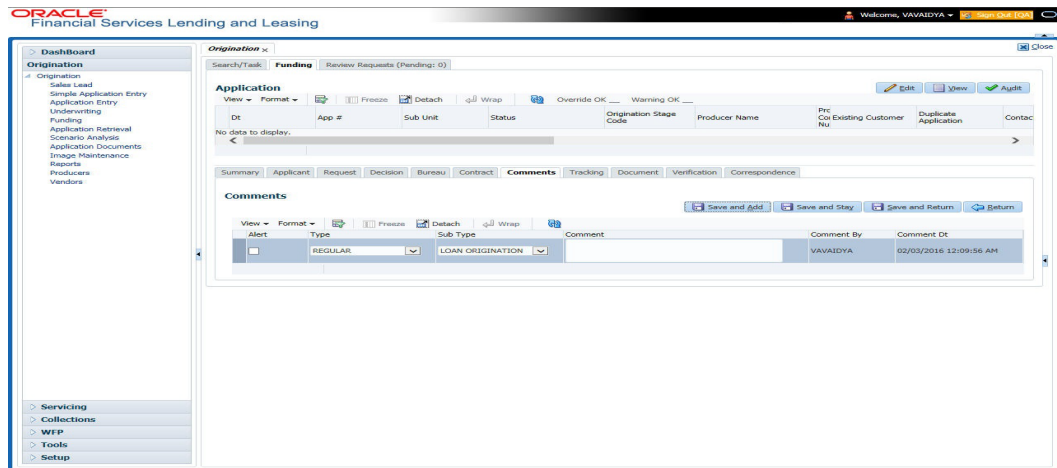
When using the Underwriting screen, you can add comments to an application at any time in the underwriting process by using the Comments screen.

Whenever an application is funded by a proxy user, a system generated comment with timestamp is inserted in the comments tab in the format '<User 1> actioned as proxy for Funder <User2>'. Here, User 1 refers to the logged in user who has acted on behalf of User2, who is the concerned Funder. The concerned Funder's name will also be selected in Contract Tab > 'Funder' field.

To add comments to an application

1. Open the Funding screen and load the application you want to work with.

2. Click **Comments**.



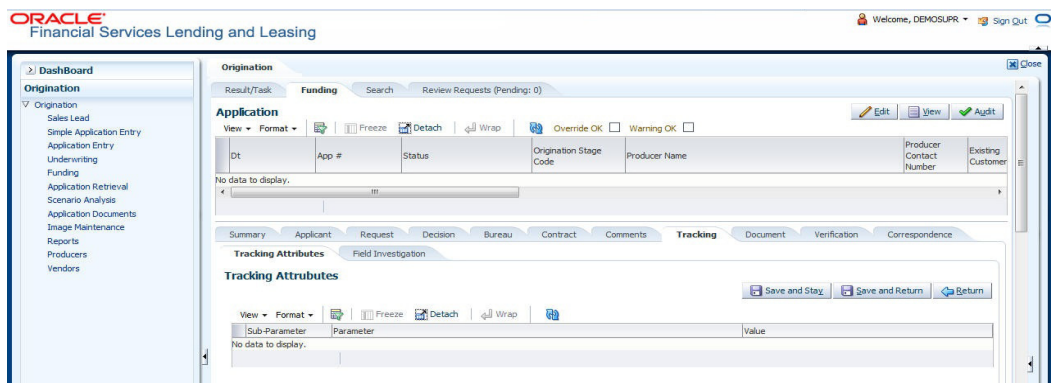
For details on this screen refer [Comments Tab](#) section in **Underwriting** chapter.

8.15 **Tracking Tab**

When using the Funding screen, you can add tracking attribute information to an application at any time in the underwriting process by using the Tracking Attributes screen.

To enter the tracking attributes for an application

1. Open the Funding screen and load the application you want to work with.
2. Click the **Tracking** tab.



For details on this screen refer [Tracking Tab](#) section in **Underwriting** chapter.

8.16 **Document tab**

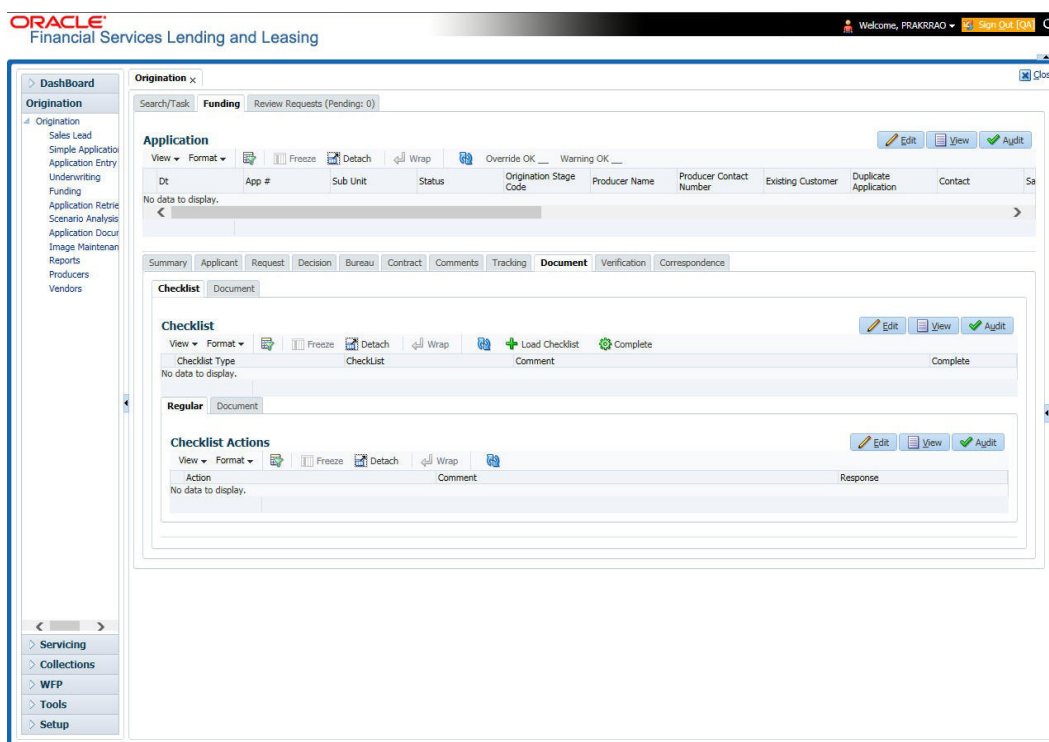
The Document Maintenance link allows you to view documents attached to an application in the form of GIF files, PDF files, DOC files, XLS files, and TXT files and add comments regarding a selected document.

For more information, see the chapter Document Management in this User Guide.

To view a document attached with an application

1. Open the Funding screen and load the application you want to work with.

2. Click **Document**.



For details on this screen refer [Document Tab](#) section in **Underwriting** chapter.

8.17 **Verification Tab**

The system can be configured to automatically validate portions of an application when you attempt to change its status. The results of this data check appear on the **Verification** link's Edit screen as an *Error*, a *Warning* or an *Override*.

If it is an **Error**, the system will not allow you change the application's status and approve the Loan until you fix all the errors.

If it is a **Warning**, the system enables you to change an application's status without correcting the matter. While you should still investigate the problem, Warning messages are of a lesser importance than Error messages.

If it is an **Override**, the system displays a dialog box informing you that an override is needed; your responsibility level does not have the authority required to process this step. (Choose **Yes** on the dialog box to move the application to the queue of the user with the required authority.)

The system can be configured to verify different sets of information; for example, the system could check one set of data when checking application entries for completeness and another when approving auto Loan. Each one of these "edit types" has its own set of "edit details."

Note

The Edit Details section's errors and warnings are created during the setup process.

To complete the Verification tab

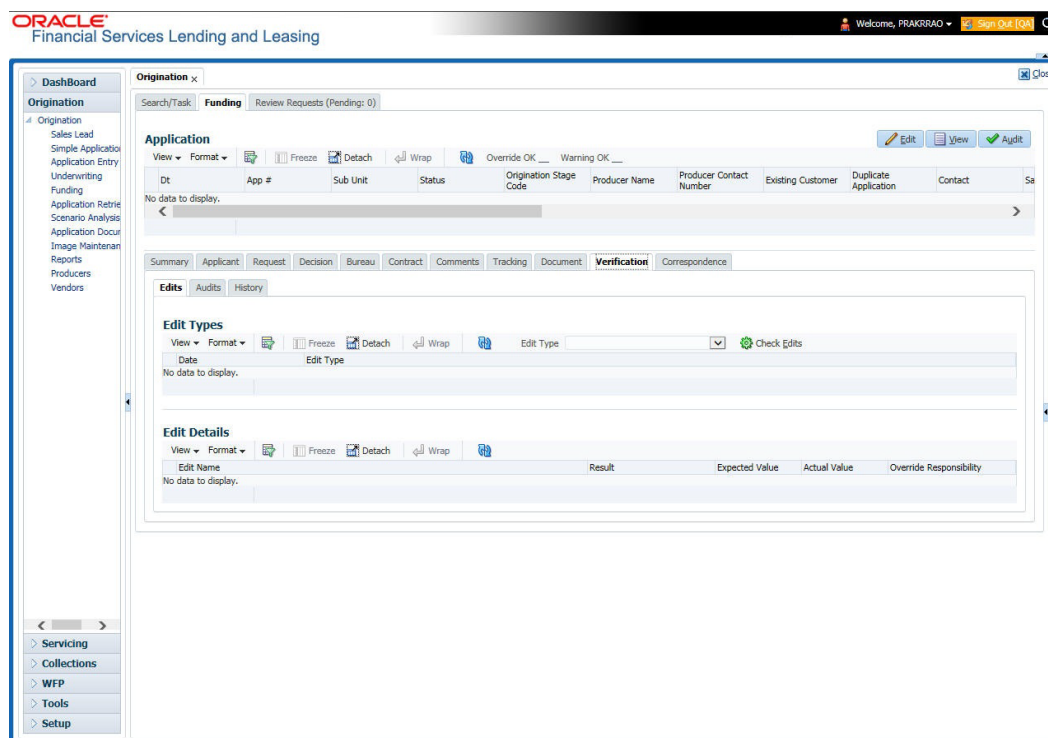
1. Open the Funding screen and load the application you want to work with.

2. In the Edit Type drop-down list, select 'Application Approval Edits' and click on 'Check Edits' button.

Edit details are displayed in the table below along with the result, expected value, actual value and the override responsibility. This is based on the product and contract set up details that is done initially.

For more information, refer to [Configuring Lending and Leasing setup guides](#).

3. Specify all the information associated with the application on the Funding screen.



- If there are edits with 'Error' entries, verify and correct the data in the respective tabs and repeat step 2 until the 'Error' entries are cleared.
- When there are only 'Warnings' left you can choose to change the status of the application to the next stage in the Origination cycle.

4. When you are finished entering data, on the Funding link bar, click **Verification**.

*For details on this screen refer [Verification Tab](#) section in **Underwriting** chapter.*

8.18 Correspondence Tab

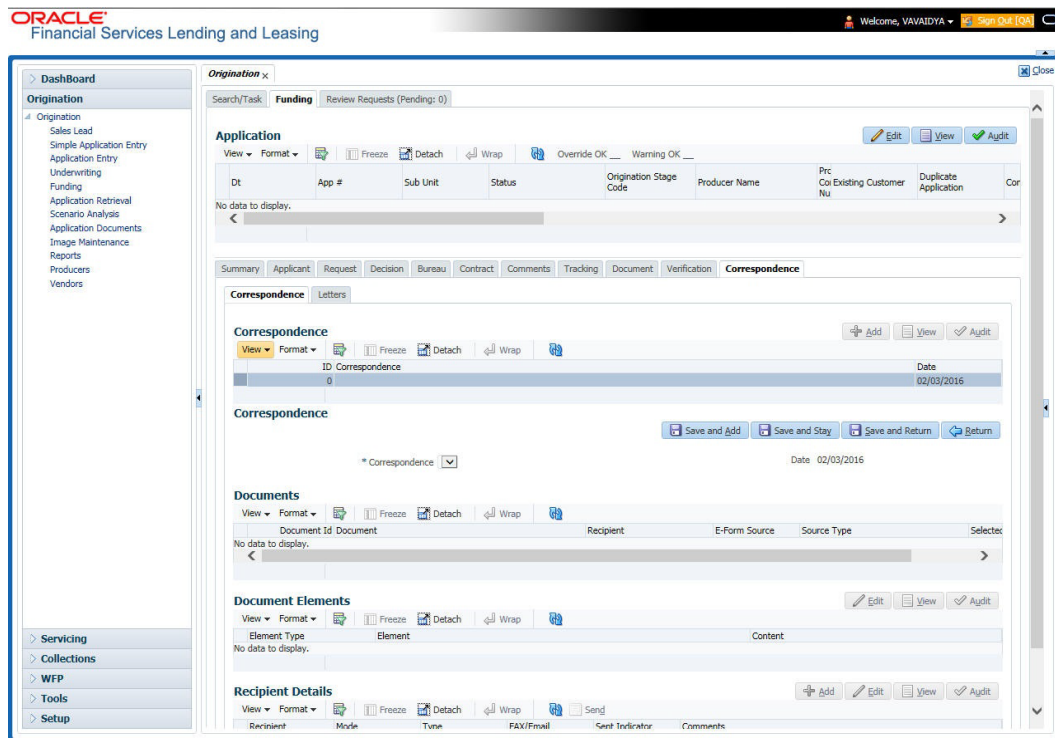
Ad-hoc correspondence enables you to include information from applications in document templates you create yourself without manually transferring the data. Ad-hoc documents can be generated as either Microsoft Word or PDF files.

Ad-hoc correspondence can be viewed on the Correspondence link's Correspondence screen when you have opened an account. The screen enables you to generate a new letter or view a previously generated letter.

To generate an ad hoc correspondence

1. Open the Funding screen and load the application you want to work with.

2. Click **Correspondence**.



For details on this screen refer [Correspondence Tab](#) section in **Underwriting** chapter.

8.19 **Escrow Analysis Tab**

If escrow is allowed for the selected instrument, the Escrow Analysis link is available on the Contract drop-down link. This screen enables you to view and perform the initial escrow analysis. When you are satisfied with the analysis, complete the Approval Dt field in the Approval section and save your entry.

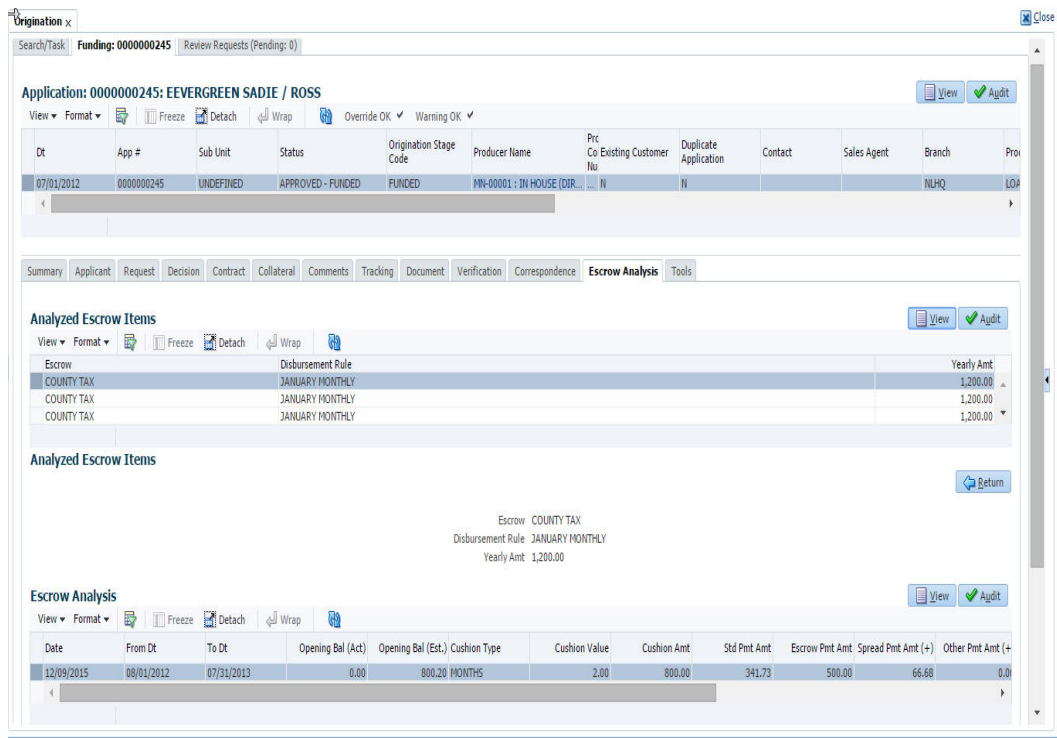
The escrow payment for the Loan account starts on the 1st date of the Loan payment month. The disbursement happens on the 10th of the month (as per the disbursement rules). The escrow analysis lasts for a year (12 months) irrespective of the Loan term.

You can perform multiple analysis; however, the Escrow Analysis screen only records the last analysis performed. No record of any earlier analysis is currently available.

To complete the Escrow Analysis screen

1. Open the Funding screen and load the application you want to work with.

2. On the Funding screen, Click **Escrow Analysis** tab.



3. In the **Escrow Analysis** section, view or enter the following information:

Field:	View:
Escrow	The escrow item.
Disbursement Rule	The escrow disbursement rule.
Yearly Amt	The escrow disbursement yearly amount.

4. Click **Analyze**.

5. Information on the Analysis Details screen is based on expected cash flow from contract and escrow disbursement setup. Payments received appear before escrow disbursement in any given month. Click **View** in **Escrow Analysis** section.

6. In the following section, enter, view, or edit the following information:

Field:	View:
Parameters section	
Date	The date.
From Dt	The FROM date for the escrow activity.
To Dt	The TO date for the escrow activity.
Opening Bal (Act)	The opening balance actual amount.
Opening Bal (Est)	The opening balance estimated amount. Calculation: cushion amount + low required balance
Cushion Type	The cushion type.

Field:	View:
Cushion Value	The cushion value.
Cushion Amt	The cushion amount. Calculation: as per the shortage /cushion Rule maintenance
Results section	
Std Pmt Amt	The standard payment amount.
Escrow Pmt Amt (+)	The escrow payment amount. Calculation: Yearly Amount/12.
Spread Pmt Amt (+)	The spread payment amount. Calculation: Surplus amount / 12
Other Pmt Amt (+)	The other payment amount.
New Pmt Amt =	The new payment amount. Calculation: standard payment amount + escrow payment amount + spread payment amount + other payment amount
Surplus section	
Surplus /<Shortage Amt>	The surplus shortage amount. Calculation: escrow account balance - opening balance
Refund Amt	The refund amount.

7. Click **View** in the **Analysis Details** section.
8. On the **Analysis Details** sub screen, view the following information:

Field:	View:
Txn Dt	The transaction date.
Transaction	The escrow transaction.
Vendor	The vendor name.
Txn Amt	The amount of the transaction.
Balance Amt (Est)	The estimated amount of balance.
Balance Amt (Act)	The actual amount of balance.

Information on the Analysis Details sub screen is based on expected cash flow from contract and escrow disbursement setup. Payments received appear before escrow disbursement in any given month.

9. If you want to re-analyze the escrow analysis, change the escrow information on the Contract link's screen and sub screens.

If you want to approve the escrow analysis, complete the following information fields on the **Approval** section:

Field:	View:
Approval section	
Approval Dt	The approval date.
Approved By	The person who approved the Loan.

10. Click **Save** on the Funding screen.

8.20 Tool Tab

The Tools tab calculates the payment amount, term, interest rate, Loan amount, amortization schedule and allows for the printing of a report.

For detailed information on using the tools, refer "Tools" chapter in the document.

8.21 Review Request

The Review Request tab facilitates to flag an Application for the attention of another Oracle Financial Services Lending and Leasing user and ask for review / feedback. It allows the system users to send and receive requests (including e-mail) commenting on a specific account or application. The Review Request tab supports iterative review of selected Application and also to process the review with multiple reviewers.

For detailed information on using this feature, refer to 'Review Request' section in Underwriting chapter of the document.

9. Tools

Depending on the type of product you are working with during origination, the Tools screens enable you to calculate Loan and Vehicle value details.

Tools in the main menu are standalone and information calculated using them can only be viewed. They cannot be copied to the application / contract.

Whereas, Tools that appear as a sub-tab in Underwriting and Funding Tabs, allows you to import the contract values, do necessary calculations and copy the calculated values to the respective Contract / Decision tabs.

9.1 Loan Calculator

The Loan Calculator screen facilitates you to calculate various parameters. You can also define flexible repayment options, and generate amortization schedules.

This screen is similar to the Loan Calculator screen opened from Underwriting or Funding screens; however, calculators opened from Tools master tab are standalone and do not link calculations or loan information to any specific application.

9.1.1 Parameters

The Parameters section allows you to calculate the payment amount, term, interest rate, loan amount, and blended rate. You can also generate a quote based on the details specified.

In the **Parameters** section, you can select the following parameters:

- Calculate Payment
- Calculate Interest Rate
- Calculate Term
- Calculate Loan Amount
- Calculate Blended Rate

9.1.1.1 Calculating Payments

The **Calculate Payment** option on Loan Calculator screen calculates the standard payment based on information you provide, such as the amount financed, terms, interest rate and finance fee. You can click **Initialize** in **Loan Calculator** screen to clear (or 'refresh') the **Loan Calculator** screen at any time.

To calculate a loan payment

1. Click Tools > Tools > Loan Calculator.

2. Click Initialize and maintain the following fields.

Field:	Do this:
Loan Details Section	
Product Category	Select the category as Standard for conventional loan product and Islamic for the Islamic loan product.
Contract Dt	Specify the contract date. The system displays current date as the default value.
First Pmt Dt	Specify the first payment date. The system displays the date one month from today as default value.
Loan Term	Specify the number of payments.
Maturity Dt	System automatically displays the maturity date based on the values entered for first payment date, term and billing cycle (i.e. Maturity Date = First Payment Date + Term (based on billing cycle).
Amt Financed	Specify the amount financed.
Pre Paid Fees	Specify the prepaid fees, if any exist.
Financed Fees	Specify the financed fees, if any exist.
Loan Amt	View the estimated loan amount: amount financed plus the pre-paid fees.
Balloon Pmt Amt	Specify the balloon payment amount, if any exist.

Field:	Do this:
Payment/Finance Charge	
Pmt Amt	View the payment amount.
Interest Amt	View the profit amount.
Finance Charge	View the finance charged.
Total of Pmts	View the payment amount.
Final Pmt Amount	View the final payment amount.
Calculator Options	
Billing Cycle	<p>Select the payment frequency.</p> <p>System supports 'Biennial' (once every 2 years) and Triennial (once every 3 years) type of billing cycles. Based on BILL_CYCLE_CD lookup, the billing cycle 'frequency' can be defined.</p> <p>During 'Term' calculation, the 'Rate' field is always considered as per Year only. System displays an error to refine the input data if the calculation for Biennial term goes beyond 15 years and Triennial term goes beyond 10 years. For additional considerations of Biennial and Triennial term calculations (if any), refer to product release notes available at OTN library.</p>
Balloon Method	Select the balloon method.
Accrual Base Method	Select the accrual base.
Time Counting Method	Select the time counting method.
Installment Method	Select the installment method: EQUAL PAYMENTS or FINAL PAYMENT DIFFERS. For more information, see the Installment method section in this chapter.
Bill Method	Select the billing method as either LEVEL, PERCENTAGE OF PRINCIPAL PLUS INTEREST, INTEREST ONLY, FIXED PRINCIPAL PLUS INTEREST, PERCENTAGE OF OUTSTANDING BALANCE.
Calendar Method	Select the calendar method as 'Hijri' or 'Gregorian' for this loan contract. This field will be enabled only if the product category is selected as Islamic.
Accrual Start Dt Basis	<p>Select to define the start date from when the interest accrual is to be calculated for this loan instrument. If Effective Date is selected, then the interest is calculated from Contract date and if Payment Date is selected then the interest is calculated on basis of (first payment date minus one billing cycle).</p> <p>This field will be enabled only if the product category is selected as Islamic.</p>

Field:	Do this:
Accrual Start Days	Select the actual date from when to start interest accrual for loans is to be calculated. This field will be enabled only if the product category is selected as Islamic.
Rate	
Rate	Specify the interest rate. Note: For Islamic products this field is displayed as 'Profit Rate'.
APR	View the system calculated the Annual Percentage Rate.
First Period section	
Calendar Days	View the number of calendar days between contract date and the first payment date. The calendar days will differ based on the calendar method selected.
Interest	View the profit accrued for the calendar days.

- Specify the required information and click **Calculate**. The system computes the standard loan payments with the details specified.

Installment Methods

- **Equal Payments:** If you select Equal Payment option, then the repayment amount will be equal for all installments including the final installment.
- **Final Payment Differs:** If you select Final Payment Differs option, then the final repayment amount may be slightly more or less than the outstanding loan amount due to precise rounding calculations. The final payment amount will be equal to the outstanding loan amount.

When completing Frequency fields, note the following:

- Biweekly in the system means 'once every two weeks' and not 'twice a week'.
- Bimonthly in the system means 'once every two months' and not 'twice a month'.

For more information on frequency, see 'Appendix B: Payment Amount Conversions' section.

9.1.1.2 Calculating Interest Rates

The **Calculate Interest Rate** option back-calculates the interest rate and APR using the amount financed, standard payment and terms. It also provides the amortization schedule of the loan.

To calculate an Interest Rate

- Click **Loan Calculator** tab.
- In the **Parameters** section, select **Calculate Interest Rate**.
- Specify the required information. (Refer the section **Calculating Loan Payment** in this chapter for more information.)
- After you specify all the required information click calculate. The system computes the payment change schedule.

You can perform the following activities when the Interest Rate is calculated:

- Creating an amortized schedule of payments (Applications screen)
- Copying the Interest Rate Calculations to the Decision tab (underwriting)
- Copying the Interest Calculations to the Contract tab (funding)

9.1.1.3 Calculating Term

The Calculate Term option back-calculates the term and APR using the amount financed and standard payment. It also provides the amortization schedule of the loan.

To calculate an Interest Rate

1. Click **Loan Calculator** tab.
2. In the **Parameters** section, select **Calculate Term**. The system enables the required fields based on this selection.
3. Specify the required information. (Refer the section **Calculating Loan Payment** in this chapter for more information.)
4. After you specify all the required information click calculate. The system computes the payment change schedule.

You can perform the following activities when the term is calculated:

- Creating an amortized schedule of payments (Applications screen)
- Copying the term calculations to the Decision link (underwriting)
- Copying the interest calculations to the Contract link (funding)

The system will use this information during the funding process when you select an instrument.

9.1.1.4 Calculating Loan Amount

The **Calculate Loan Amount** option calculates loan affordability of a customer based on term, payment amount and the rate quoted.

To calculate an Interest Rate,

1. Click **Loan Calculator** tab.
2. In the **Parameters** section, select **Calculate Loan Amount**. The system enables the required fields based on this selection.
3. Specify the required information. (Refer the section **Calculating Loan Payment** in this chapter for more information.)
4. After you specify all the required information click calculate. The system computes the payment change schedule.

You can perform the following activities when the Interest Rate is calculated:

- Creating an amortized schedule of payments (Applications)
- Copying the loan amount calculations to the Decision link (underwriting)
- Copying the loan amount calculations to the Contract link (funding)

9.1.1.5 Calculating Blended Rate

The **Blended Rate** option calculates a combined single rate (Blended Rate) for multiple amounts each of at different rates. On selecting this option, system displays the 'Advances' section to add multiple records to derive the blended rate. It also provides the amortization schedule of the loan.

To calculate an Blended Rate,

1. Click **Loan Calculator** tab.
2. In the **Parameters** section, select Calculate **Calculate Blended Rate**. The system enables the Advances section.
3. Click **Add** and maintain the following details:

Field	Do this:
Amt Financed	Specify the financed amount.
PrePaid Fees	Specify the pre-paid fees.
Financed Fees	Specify the financed fees.
Balloon Pmt Amt	Specify the balloon payment amount.
Rate	Specify the rate.
Payment Amt	The system displays the calculated payment amount on clicking 'Calculate' button.
Interest Amt	The system displays the calculated interest amount on clicking 'Calculate' button.
Action	Click add button to add next contract details.

4. Perform any of the Basic Actions mentioned in Navigation chapter.
5. Specify the required information. (Refer the section **Calculating Loan Payment** in this chapter for more information.)
6. After you specify all the required information click calculate. The system computes the blended rate of contracts.

You can perform the following activities when the Blended Rate is calculated:

- Creating an amortized schedule of payments (Applications)
- Copying the loan amount calculations to the Decision link (underwriting)
- Copying the loan amount calculations to the Contract link (funding)

9.1.2 Repayment Options

If the calculation involves flexible repayment options, you can include the same through the following options:

Option	Description
Flexible Repayment Allowed	<p>Select the check box to include a flexible repayment schedule in calculation. On selection, the following sections are enabled.</p> <ul style="list-style-type: none">• REPAYMENT SCHEDULE• PAYMENT CHANGE SCHEDULE• RATE SCHEDULE <p>Based on the selection of repayment type in the subsequent field, any or all of the above sections are enabled to define the required flexible repayment schedules.</p>

Option	Description
Type	Select any of the following repayment type that you want to use from the drop-down list. <ul style="list-style-type: none"> • UNDEFINED • SKIP PERIOD • USER DEFINED • GRADUATED PAYMENT • EXTENDABLE BALLOON

1. Depending on the repayment type selected, complete the following sections:

- If you have selected the type as UNDEFINED (default), you can specify only the 'Rate Schedule' as explained in step 2.
- If you have selected the type as SKIP PERIOD, select the months which you want to exclude in repayment schedule by selecting the adjacent check box.
- If you have selected the type as USER DEFINED, click **Add** in 'Repayment Schedule' section and specify the following information:

Field:	Do this:
Seq	Specify the sequence number of the repayment schedule.
Pmt Amt	Specify the repayment amount borrower agreed to pay during the schedule.
# of Payments	Specify the number of payments borrower agreed to pay for stated repayment amount during this schedule.
Generated	View if the repayment schedule is generated.

- If you have selected the type as GRADUATED PAYMENT, click **Add** in 'Payment Change Schedule' section and specify the following information:

Field:	Do this:
Seq	Specify the sequence number in which the repayment is calculated. It prioritizes the calculation.
Option Type	Select the repayment option type: STEP UP, STEP DOWN and BULLET.
Frequency	Select the frequency of payment. The default value is TERM.
Period	Specify the loan period.
# of Adj.	Specify the number of times the STEP UP, STEP DOWN or BULLET needs to happen.
Value	Specify the value. For STEP DOWN, value ranges from 1 to 99. For STEP UP, value ranges from 1 to 990. For BULLET, value ranges from 1 to 99999999.

- If you have selected the type as EXTENDABLE BALLOON, specify the maximum number of terms in the 'Extendable Balloon' section.

- If the calculation includes a promotion, complete the Rate Schedule section. Click **Add** and specify the following information:

Field:	Do this:
Seq	Specify the sequence number of the rate schedule.
Rate	Specify the repayment amount borrower agreed to pay during the schedule.
Start Dt	Specify the date on which the borrower agreed to make the first payment.

- After you specify all the required information click **calculate**. The system computes the payment change schedule and populates the **Repayment Schedule** section.
When you fund the loan application, the system copies repayment schedule information to the loan account on Customer Service screen where it appears in the Repayment Schedule section.

9.1.3 Amortization Schedule

You can use the calculated payment data to derive the Amortization Schedule. Click **Amortize** in the 'Amortization Schedule' section. The system generates an amortized schedule with the calculated data with the following headers:

Field:	View this:
Seq	Payment number.
Pmt Dt	Payment date.
Pmt Amt	Payment amount.
Principal Amt	Component of the payment amount allocated towards reduction of the principal balance.
Interest Amt	Component of the payment amount allocated towards reduction of the interest balance.
Balance Amt	Remaining principal balance.

You can click **Print Report** to extract a PDF version of the generated amortized schedule.

9.1.4 Printing a Quote

You can generate a summarised report using the calculated loan details in the format of quote with charges, payment structure, financed amount allocation, and amortization scheduled.

In the Loan Calculator screen, click **Print Quote**. The system generates a PDF document to the default downloads repository consisting of the following information in the respective headers:

Loan Details

The Loan Details section consists of Contract Start Date, Contract End Date, First Payment Date, Total Loan Term, Rate, and Total Loan Amount (Inc. Fee).

Payment/Finance Charge

The Payment/Finance Charge section consists of Total Interest Amount, Finance Charge, Total Of Payments, and Balloon Payment Amount.

Payment Structure

The Payment Structure section consists of details based on the number of payments, billing cycle followed and the payment amount. The payment structure repeats based on the flexible repayment options defined.

Financed Amount Allocation

The Financed Amount Allocation section consists of total amount that can be financed at the specified rate. If there are multiple records included to derive blended rate, then the Financed Amount Allocation varies based on the total number records.

Amortization Schedule

The Amortization Schedule section consists of records in tabular format with the following details:

- Pmt No.
- Payment Date
- Scheduled Payment
- Principal
- Interest
- Ending Balance

9.1.5 Copy Calculation to Contract or Decision tab

Depending on the screen from where you have accessed the tools sub tab, you can copy the calculated values to either Contract or Decision tab. If you are in Underwriting stage, you can copy the values to decision tab. Similarly during Funding stage, you can copy the values to contract tab.

1. Click **Initialize** and reset the calculator.
2. Click **Import values**. System displays basic values entered in previous tabs.
3. Select one of the following option "Calculate Payment / Interest Rate / Term / Loan Amount" and click **Calculate**. System displays calculated values based on selection.

Click Copy to Contract/Decision. The calculated details are copied to the respective fields in Contract/Decision tab.

9.2 Vehicle Evaluator

The Vehicle Evaluator screen allows you to calculate the value of a vehicle. You can use the Vehicle Evaluator screen to calculate the value of either a vehicle you are entering as the new collateral or vehicle currently listed as the application's collateral.

The Vehicle Evaluator screen can be cleared or refreshed at any time by clicking **Clear**.

To calculate a vehicle value

1. On the Oracle Financial Services Lending and Leasing home screen, click **Tools > Tools > Vehicle Evaluator**

2. In the **Vehicle Evaluator** section, use **Asset** field to select the vehicle you want to appraise. This can be either NEW COLLATERAL or a vehicle entered on the Collateral link.
3. In the **Vehicle Evaluator** section, click **Initialize**. The system completes **Valuation Source, Period** and **Region** fields.
4. If needed, you can change the default contents of the fields in **Vehicle Evaluator**.
5. **If you selected a vehicle from the Collateral link in step 3**, information from the Vehicle section appears in Vehicle section in Vehicle Evaluator screen.
6. **If you selected NEW COLLATERAL in step 3**, complete the **Identification #**
-or-
Complete the fields in the **Vehicle** section.
7. In the **Vehicle Evaluator** section, click **Evaluate**.
 - If you have specified the vehicle identification number, system searches for the value of that vehicle with that identification number, then completes Vehicle Evaluator screen with information about that exact match.
 - If you completed the **Vehicle** section, system searches for the value of a vehicle matching that description.
 - In either case, the system displays following information about the vehicle:
 - In the **Vehicle** section, view the returned information:

Field:	View this:
Year	The asset year.
Make	The asset make.
Model	The asset model.
Body	The asset body style.
Usage	The asset usage or current mileage.
Weight	The asset weight.

In the **Valuation (Total Value)** block, view the returned information:

Field:	View this:
MSRP	Manufacturer's suggested retail price value of the asset.
Total	Total value of the asset.
Usage	Adjusted usage value of the asset.

In the **Base and Attribute Value** section, view the returned information:

Field:	View this:
Base Retail	Total retail value of the asset.
Base Loan	Base loan value of the asset.
Base Trade	Base trade value of the asset.
Retail	Retail value of the asset attributes.
Loan	Loan value of the asset attributes.
Trade	Base trade value of the asset attributes.

9.2.1 **Attributes Tab**

In the **Attributes** section, view the following information:

Field:	View this:
Attribute	Asset attribute.
Retail	Attribute retail value.
Loan	Attribute loan value.
Trade	Attribute trade value.
Standard	Standard indicator. If selected, indicates that the attribute is a standard.
Package Incl	If selected, indicates that the attribute is inclusive.
Selected	If selected, indicates that the attribute is selected.

If you want to re-calculate the values using other data in **Total Value** and **Base and Attribute Value** section, do the following:

- Make the required changes to the desired parameters fields in Vehicle Evaluator and **Vehicle** sections.
- In the **Vehicle Evaluator** section, click **Recalculate**.

The system updates the values in **Total Value** and **Base and Attribute Value** sections.

If you choose, use **Attributes** section to select or clear the **Selected** box for attributes of the vehicle. This automatically updates the values in Total Value and Base and Attribute Value

sections. (**Note:** Attribute amounts within brackets reduce the amount in Totals field in the Total Value section.)

To copy the calculated value to the Collateral link

You can copy the calculated value to Collateral link only if you have accessed the tools tab either from Underwriting or Funding Tab. Accessing Tools from the main menu does not support this option.

1. Complete the following steps in the section **To calculate a vehicle value**.
2. In the **Vehicle Evaluator** screen, click **Copy to Asset**.

The system uses calculations on the Vehicle Evaluator screen to complete Valuation sub screen on Collateral link. Any pre-existing collateral is no longer the primary collateral.

10. Application Retrieval

10.1 Introduction

The Oracle Financial Services Lending and Leasing system includes archiving and retrieving feature that provides you with the capability to archive old data and store it in a different table.

10.2 Archiving / Purging

The system batch process runs the purge / archive feature based on the system parameter setup. The system archives the following items:

- Applications and related data
- General ledger data
- Securitization related data
- Producers
- Producer transactions
- Account statements
- Vendor assignments
- Vendor invoices.

The system purges the following items:

- Job request data
- User logins
- Output data dump related data.

In the system, archiving is a two-way process:

1. All the archived data is moved and stored in O tables.
2. The archived data in the O tables is then moved and stored into OO tables.

You may set the “default days” for the archive feature by setting the following system parameters on the Administration screen. The parameters marked with _O are the items moved from O to OO tables. The other parameters are the items moved to O tables.

Parameter	Default Days	Description
PAP_ARCHIVE_DAYS	999	PURGE DAYS FOR APPLICATIONS LEVEL 1: PUR_APP_STATUS_CD IS USED TO DECIDE APPLICATIONS WITH WHAT STATUS ARE PURGED
PAP_OARCHIVE_DAYS	999	PURGE DAYS FOR APPLICATIONS LEVEL 2
PGL_ARCHIVE_DAYS	999	PURGE DAYS FOR GL LEVEL 1: NO OF DAYS AFTER THE GL TXN WAS CREATED
PGL_OARCHIVE_DAYS	999	PURGE DAYS FOR GL LEVEL 2

Parameter	Default Days	Description
PJR_PURGE_DAYS	999	PURGE DAYS FOR JOB REQUEST LEVEL 1: NO OF DAYS AFTER JOB REQUEST COMPLETION DATE
POD_PURGE_DAYS	999	PURGE DAYS FOR OUTPUT DATA DUMP LEVEL 1: NO OF DAYS AFTER PROCESS RUN DATE
PPR_ARCHIVE_DAYS	999	PURGE DAYS FOR PRODUCERS LEVEL 1: NO OF DAYS AFTER THE PRODUCER STATUS IS SET TO ACTIVE AND THERE EXISTS NO “NOT PURGED” ACCOUNT WITH THIS PRODUCER NAME.
PPR_OARCHIVE_DAYS	999	PURGE DAYS FOR PRODUCERS LEVEL 2:
PPX_ARCHIVE_DAYS	999	PURGE DAYS FOR PRODUCER TXNS LEVEL 1: NO OF DAYS AFTER THE PRODUCER TXN WAS CREATED
PPX_OARCHIVE_DAYS	999	PURGE DAYS FOR PRODUCER TXNS LEVEL 2:
PUL_PURGE_DAYS	999	PURGE DAYS FOR USER LOGINS LEVEL 1: NO OF DAYS AFTER THE LOGIN END DATE
PVA_ARCHIVE_DAYS	999	PURGE DAYS FOR VENDOR ASSIGNMENTS LEVEL 1: NO OF DAYS AFTER THE ASSIGNMENT DATE AND ASSIGNMENT CODE IN COMPLETED, VOID, CLOSE
PVA_OARCHIVE_DAYS	999	PURGE DAYS FOR VENDOR ASSIGNMENTS LEVEL 2:
PVI_ARCHIVE_DAYS	999	PURGE DAYS FOR VENDOR INVOICE LEVEL 1: NO OF DAYS AFTER THE ASSIGNMENT DATE AND ASSIGNMENT CODE IN VOID, CLOSE
PVI_OARCHIVE_DAYS	999	PURGE DAYS FOR VENDOR INVOICE LEVEL 2:

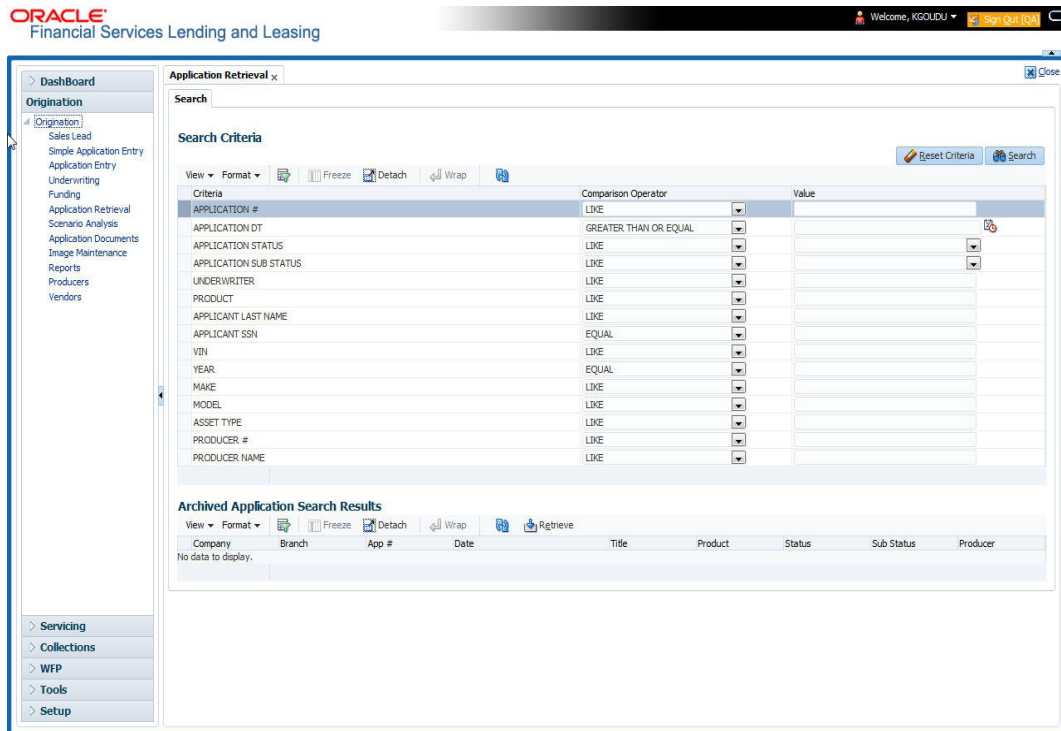
10.3 Retrieving an Archived Application

You can retrieve archived applications using the Application Retrieve screen. You can retrieve only archived applications.

To retrieve an archived application

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Origination** master tab.
2. Click **Application Retrieval** link.

The system opens Application retrieval Search screen.



- Use the **Comparison Operator** and **Values** fields to create the search criteria you want to use to find an application.

For more information about creating search criteria, see Searching for an Application chapter of this User Guide.

- Click **Search**.

The system locates and displays all the applications that meet your search criteria on the Results screen.

Applications are sorted by priority and application number.

Field:	View this:
Company	The company of the application.
Branch	The branch of the application.
App#	The application number.
Date	The date of the application.
Title	The title (applicant name) of the application.
Product	The product of the application.
Status	The status of the application.
Sub Status	The sub status of the application.
Producer	The producer of the application.

- Select the application you want to work with and click **Retrieve**.

The system loads the application in the Applications screen.

You are now ready to begin work on the application.

11. Scenario Analysis

11.1 Introduction

With the Scenario Analysis screen, you can simulate the customer's Loan request Loan amount, rate and create a mock proposal in Loan with your lending policies.

You can use scenario analysis screen to complete the following tasks:

- View an Existing Scenario Analysis
- Generating Scenario Analysis
- Auto Suggest Pricing for the Scenario Analysis
- Creating an Amortized Schedule for the Scenario Analysis
- Creating an Application from the Scenario Analysis
- Generating a quote from the scenario analysis

Note

Depending on the product licensed, you can view either Loan or Lease Calculator details. If you have licensed both, then you are provided with an option in Scenario Analysis screen to select the required Product Type.

11.1.1 View an Existing Scenario Analysis

You can view a previously generated scenario analysis by inquiring through the identification code.

To view an existing scenario analysis

1. Click **Origination > Origination > Scenario Analysis**. The Scenario Analysis screen is displayed in the main window.
2. Select the 'Product Type' as either Loan or Lease clicking on the adjacent radio button.
3. In the Inquiry Id field, you can either specify the identification code of a previously generated scenario analysis, or select the identification code from the adjacent drop-down list.
4. Click **Show Details**.

11.1.2 Generating Scenario Analysis

To generate a scenario analysis

1. Click **Origination > Origination > Scenario Analysis**. The Scenario Analysis screen is displayed in the main window.

2. Click **Add** and complete the following Parameters. You can click **Initialize** to clear (or 'refresh') the screen details at any time.

Field	Do this:
Inquiry Id	View the inquiry identification code.
Application #	View the application number.
Company	Select the company from the drop-down list.
Branch	Select the branch from the drop-down list.
Product	Select the product from the drop-down list.
Agreement Type	View the agreement type auto populated based on the product selected.
First Name	View/specify the first name.
Last Name	View/specify the last name.
Phone	Specify the phone number of the applicant.
Email	Specify the email address of the applicant.
Producer Type	Select the producer type associated with the product from the drop-down list.

Field	Do this:
Producer Name	Select the producer associated with the product from the drop-down list.
Producer Contact Number	View the producer contact number.
Region	View the region where the producer belongs.
Territory	View the territory where the producer belongs.
Requested Amt	Specify the requested advance amount.
Term	Specify the requested term (number of payments).
State	Select the state code.
Asset Class	View the asset class.
Asset Type	View/select the asset type.
Asset Sub type	View/select the asset sub type.
Make	Specify the make of the vehicle.
Model	Specify the model of the vehicle.
Promotion	Select the requested promotion.
Pricing	View the pricing if applicable.
Billing Cycle	Select the billing cycle schedule.
Instrument	Select the instrument.

- In the Loan Calculator section, you can specify the details of various Parameters, Repayment Options, and Amortization Schedule.
For detailed field information, refer to Loan Calculator section in [Tools](#) chapter.
- After you have specified all the required details, click **Calculate**. The system computes the standard payments with the details specified.
- Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

The system auto assigns an identification code to your calculations on the Scenario Analysis screen.

11.1.3 Auto Suggest Pricing for the Scenario Analysis

The Scenario Analysis screen provides an option to calculate and display the Pricing based on previously generated scenario analysis details.

- In the **Scenario Analysis** section, specify the required information to generate scenario analysis and save the details. (Refer section Generating Scenario Analysis).
- click **Suggest**. The system displays the Pricing details.

11.1.4 Creating an Amortized Schedule for the Scenario Analysis

You can create the amortized schedule for the selected scenario analysis, The system computes the and displays the amortized schedule under **Amortization Schedule** tab

To create an amortized schedule for the scenario analysis

1. Specify the required information to generate scenario analysis. (Refer section Generating Scenario Analysis)
2. Click **Amortization Schedule** tab and then click **Amortize**.

The system uses the calculated payment data to complete the Amortization Schedule section and displays the following information:

Field	View this:
Seq	Payment number.
Pmt Dt	Payment date.
Pmt Amt	Payment amount.
Principal Amt	Component of the payment amount allocated towards reduction of the principal balance.
Interest Amt	Component of the payment amount allocated towards reduction of the interest balance.
Balance Amt	Remaining principal balance.

11.1.5 Creating an Application from the Scenario Analysis

To create an application from the scenario analysis

1. Specify the required information to generate scenario analysis. (Refer section **Generating Scenario Analysis**)
2. Click **Create App**.

11.1.6 Generating a quote from the scenario analysis

You can generate a summarised report using the calculated details in the format of quote.

After you have specified all the required information to generate scenario analysis, (Refer section Generating Scenario Analysis), click **Print Quote**.

For detailed information, refer to Printing a Quote section in Tools chapter.

11.2 Viewing Information from Scenario Analysis

The system assigns the information on the Scenario Analysis screen an application number. You can open this application on the Application Entry screen and view information from the Scenario Analysis screen at the following locations:

- The Application screen
- The Request tab
- The Collateral tab
- Underwriting

In the Underwriting screen, the Decision link's Pricing and Approved sections display the details from the Scenario Analysis screen. You can modify the price chosen in the Scenario Analysis screen and re-price the application. If application has been repriced, the comments regarding the multiple offers on the Comment screen should be manually updated before approving the application.

11.2.1 Subvention Sub Tab

In the Subvention sub tab you can review the subvention information from the application entry and calculate the subvention amount, as well as override the calculated subvention amount. The participant's information is automatically populated based on the selected subvention plan.

The calculated Subvention details of the application created from Scenario Analysis is populated to Origination > Request > Subvention tab.

To complete the Subvention sub screen

1. Click **Origination > Origination > Scenario Analysis > Subvention** sub tab.
2. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
<u>Subvention Plan section:</u>	
Plan	Select the subvention plan.
Description	View the subvention plan description.
Sub Plan Code	Select the sub plan code from the drop-down list.
Sub Plan Description	View the subvention sub plan description.
Subvention Type	View the subvention type.
Include	Check this box to include this record in calculations on the Other Details sub section

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

11.2.2 Compensation Sub Tab

The Compensation (Loan) sub tab records and displays the terms of compensation between the finance company and the dealer for Loan transactions.

Note the following:

- The computations in the Compensation sub tab refers to the 'Requested Amt' in Scenario Analysis tab.
- The 'Buy Rate' is referred from selected 'Pricing' definition in Scenario Analysis section.
- The 'Request Rate' is referred from the 'Rate from' field of selected 'Pricing' definition in Scenario analysis section.

The calculated Compensation details of the application created from Scenario Analysis is populated to Origination > Underwriting > Decision tab.

To complete the Compensation (Loan) sub screen

1. Click **Origination > Origination > Scenario Analysis > Compensation** sub tab. System load the compensation plan details.

Note that, the compensation plan will use application information to calculate compensation.

The system loads the following information on the Compensation sub screen:

Field:	Do this:
Compensation section	
Compensation Plan	View the compensation plan.
Disbursement Method	View the compensation payment method.
Calculation Method	View the compensation calculation method.
Chargeback section	
Paid Calc Method	View the charge back calculation method (early payoff).
Paid %	View the charge back percentage (early payoff).
Paid Basis	View the charge back basis (early payoff).
Paid Term	View the charge back term (early payoff).
Paid Days	View the charge back days (early payoff).
Chg Off Calc Method	View the charge back calculation method (charge off).
Charge Off%	View the charge back percentage (charge off).
Chg Off Basis	View the charge back basis (charge off).
Chg off Term	View the charge back term (charge off).
Chg off Days	View the charge back days (charge off).
Calculation section	
Spread Formula	View the compensation spread formula.
Buy Rate	View the approved buy rate.
Factor	View the compensation factor.
Addl Factor	View the additional compensation factor.
Max Spread %	View the maximum spread or percent allowed.
Upfront %	View the upfront compensation percentage.
Flat Amt	View the flat amount.
Upfront Comp Amt	View the compensation amount paid upfront.
Rem Comp Amt	View the compensation amount remaining.

Field:	Do this:
Comp Amt	View the compensation amount.

2. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

12. Application Documents

12.1 Introduction

The Documents Maintenance screen allow for paperless storage of documents within Oracle Financial Services Lending and Leasing system. Initially with the applications during the Loan origination cycle and later with accounts during customer service.

This chapter explains how to use the Application Document screen to:

- View an image
- Search for an image
- Split an image to more than one screen
- Change the status of an image
- Combine two images into a multiple screen image
- Attach an image to an existing application
- Print an image
- Attach documents to applications and then view these documents in a browser.

It also explains how to use the Account Document Tracking screen to attach documents to accounts and then view these documents in a browser.

Application Document screen

The Application Document screen consists of “Document Maintenance” and “Document Details” sections.

Credit applications are often sent or faxed to financial institutions from producers (or ‘dealers’) on behalf of the customer. These credit applications, if received as fax, can be stored in the system as images. Frequently, more than one application is received in a single fax or a single application is received across multiple faxes. In such cases, the Application Document Tracking screen can help you organize and maintain your image collection.

The Application Document screen’s Document Maintenance screen allows you to upload documents to an application in the form of GIF files, PDF files, DOC files, XLS files, and TXT files. The Document Maintenance screen’s Document Details section allows you to view these documents.

12.2 Application Document screen

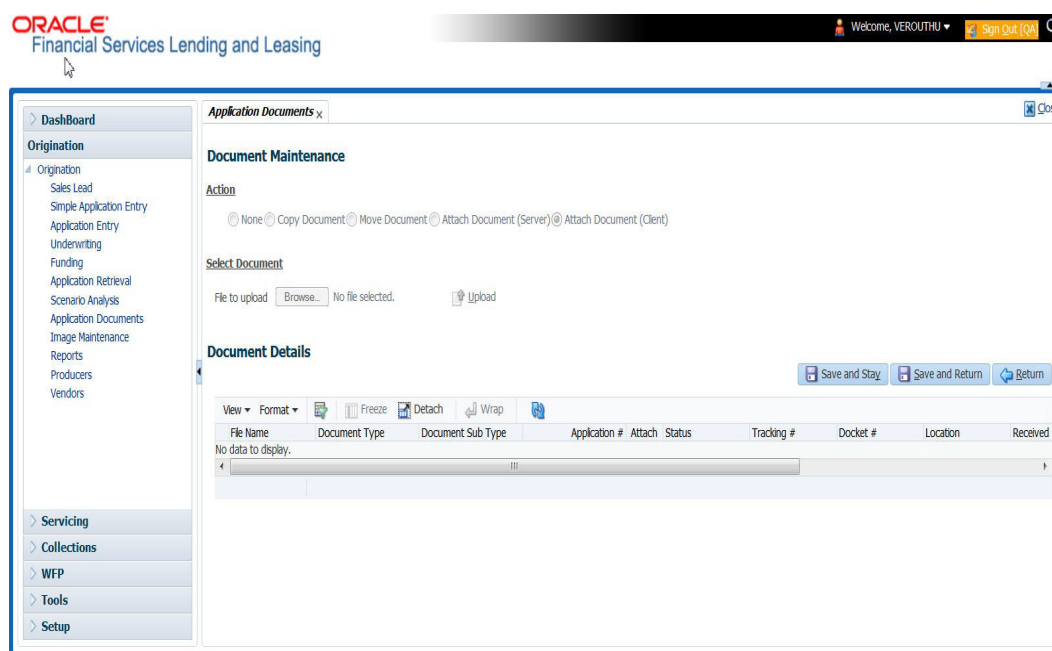
Oracle Financial Services Lending and Leasing supports the online attachment of document images to an application using the Application Documents screen’s Document Maintenance section. You can attach the documents from either a client machine or server. A default image directory can be maintained in the system using the system parameter:
UIX_DEFAULT_IMAGE_PATH.

When you choose List File in the **Select Document** sub section in the **Document Maintenance** section, the system displays all available files in the selected directory in the **Document Details** section. You can use the **Document Maintenance** sub-section and **Action** sub-section to attach selected documents to a particular account.

12.2.1 Attaching a Document to an Application from a server

To attach a document to an Application from a server

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Origination > Origination > Application Documents** link.



2. In the **Action** sub-section, click **Attach Document (Server)**.
3. In the **Select Document** sub-section, use the default image directory in the **Directory Path** field. (The default path is the value for the system parameter `UIX_DEFAULT_IMAGE_PATH`). -or-
4. In the **Directory Path** field, specify the full path name to the document on the server that you want to attach to an account.
You can click **Reset Path** at any time to return to the default image directory.
5. In the **Select Document** section, click **List File**.
The system displays the files from the entry in the **Select Document** section **Directory Path** in the **Document Maintenance** record.
6. In the **Document Details** record, select the record you want to work with and click **Edit** in the **Details** column.
7. In the **Document Details** record, specify, view or edit the following information:

Field:	Do this:
File Name	View the file name for the document.
Document Type	Select the type for the document.
Document Sub Type	Select the sub type for the document.
Application #	Select the application number to attach/copy/move the document image.
Attach	Attach the document.
Status	View the status of the document.

Field:	Do this:
Tracking #	Specify the tracking number of the document.
Docket #	Specify the docket number of the document.
Location	Specify the location of the document.
Received Dt	View the document image received date.
Effective Dt	Specify the effective date of the document.
Expiry Dt	Specify the expiration date of the document.
Comment	Specify any comments regarding the document.

8. Select the **Attach** check box to attach the file to the account.
9. Click **Save And Return**.
10. In the **Action** sub-section, click **Post**.
The system attaches the document to the application.

You can view the document in a browser by clicking **View Document** in the **Document Details** section.

12.2.2 Attaching a Document to an Application from a Client Machine

To attach a document to an application from a client machine

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Origination** master tab.
2. Click the **Application Documents** link.
3. In the **Action** sub-section, click **Attach Document (Client)**.
4. In the **Select Document** section, click **Browse** in **File to upload** field.
The system opens a **Choose File to Upload** dialog box.
5. In the **Choose File to Upload** dialog box, locate the document you want to attach to the account. You can select multiple files by holding the Ctrl or Shift key on your keyboard.
6. When you have located the document you want to attach to the account in the **Open** dialog box's **File name:** field, click **Open**.
7. The selected files appear in the **Select Document** sub-section's **File to Upload** field.
8. In the **Select Document** sub-section, click **Upload**.
9. In the **Document Details** record, select the file uploaded from your server and click **Edit**.
10. In the **Document Details** section, enter, view or edit the following information:

Field:	Do this:
File Name	View the file name for the document.
Document Type	Select the type for the document.
Document Sub Type	Select the sub type for the document.
Application #	Select the application number to attach/copy/move the document image.

Field:	Do this:
Status	View the status of the document.
Comment	Specify any comments regarding the document.
Tracking #	Specify the tracking number of the document.
Docket #	Specify the docket number of the document.
Location	Specify the location of the document.
Received Dt	Specify the received date of the document.
Effective Dt	Specify the effective date of the document.
Expiry Dt	Specify the expiration date of the document.
Comments	Specify any comments regarding the document.

11. Select the **Attach** check box to attach the file to the account.
12. Click **Save And Return**.
13. In the **Action** sub-section, click **Post**.
The system attaches the document to the application.

You can view the document in a browser by choosing **View Document** in the Action section.

12.2.3 Copying a Document

The Action section's Copy Document command copies the document image from one application to another application. This command has no impact on the source application or the source application's document image.

To copy a document to an application from another application

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **origination** master tab.
2. Click the **Application Documents** link.
3. In the **Action** sub-section, click **Copy Document**.
4. In the **Document Maintenance** sub-section, use the **Application #** field to specify the application with the image you want to copy.
5. In the **Document Maintenance** sub-section, click **Search**. The system displays the files attached to that application in the **Document Details** section.
6. In the **Document Details** section, select the document you want to copy and click **Edit**.
7. In the **Copy/Move App #** field, specify the application number of the application to which you want to copy the document.
8. Click **Save And Return**.
9. In the **Action** sub-section, click **Post**.

12.2.4 Moving a Document

The Action section's Move Document command moves an existing document image from one application to another application. This command detaches the document image from the source application and attach to second application.

To move a document to an application from another application

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Origination** master tab.
2. Click the **Application Documents** link.
3. In the **Action** sub-section, click **Move Document**.
4. In the **Document Maintenance** sub-section, use the **Application #** field to specify the application with the image you want to move.
5. In the **Document Maintenance** sub-section, click **Search**.
The system displays the files attached to that application in the Document Details sections.
6. In the **Document Details** section, select the document you want to move and click **Edit**.
7. In the **Copy/Move App #** field, specify the application number of the application to which you want to move the document.
8. Click **Save And Return**.
9. In the **Action** sub-section, click **Post**.

You can view the documents attached to a particular account by loading the application on the Customer Service screen, then clicking the Customer Service tab and then clicking on the Document Tracking sub tab.

12.2.5 Viewing a Document Attached to an Application

To view a document attached to an application

1. Using above method, load the application with the document you want to view.
2. In the **Application Document** section, click Edit.
3. View/edit the following display only information:

Field:	Do this:
Document Type	View the document type.
Comment	Specify any comments regarding the image.

4. In the **Application Document Details** section, select the record you want to work with and click **Edit**.
5. In the **Application Document Details** section, view the following display only information:

Field:	View this:
Document Sub Type	The document sub type.
Version	The version number. (version numbers will be incremental by batch job, first version will start with 1.0).
Page #	The page number.
Document File Type	The document file type.
Status	The status.

Field:	View this:
Tracking #	The tracking number of the image.
Docket #	The docket number of the image.
Location	The location of the of the image.
Received Dt	The effective date of the image.
Effective Dt	The effective date of the image.
Expiry Dt	The expiration date of the image.
Comment	Any comments regarding the image.

6. Use the **Application Document** and **Application Document Details** sections to select the document you want to view.
 - In multiple paged documents, choose **1** in **Page #** field on **Application Document Details** section to view all the pages in the document.
 - or-
 - Choose a specific page number to view only that page.
7. Click **View Document**.
The system opens a browser to display the actual document (which browser appears depends on what type of document you selected and what browsers are set up to work in conjunction with your Oracle Financial Services Lending and Leasing system).
8. You can add comments to the **Comments** field in the **Application Document** and **Application Document Details** sections.
9. Click **Save And Return**.

12.3 Document Tracking section

You can view the documents attached to a particular application by loading the application on the Underwriting/Funding screen and then clicking on Document tab.

12.3.1 Locating an Application Document

To locate an account document

1. On the Oracle Financial Services Lending and Leasing Application home screen, click the **Origination** master tab.
2. Click the **Underwriting/Funding** link.
3. Select and open the application you want to work with.
4. Click **Document** sub tab.

The Account Document screen appears.

Information about the documents attached to the Application appears in the **Application Documents** and **Application Document Details** sections.

12.3.2 Viewing a Document Attached to an Application

To view a document attached to an account

1. Using the above method, load the account with the document you want to view.
2. In the **Application Document** section, click **Edit**.

3. View/edit the following display only information:

Field:	Do this:
Document Type	View the document type.
Comment	Specify any comments regarding the image.

4. In the **Application Document Details** section, select the record you want to work with and click **Edit**.
5. In the **Application Document Details** section, view the following display only information:

Field:	View this:
Document Sub Type	The document sub type.
Version	The version number (version numbers will be incremental by batch job, first version will start with 1.0).
Page #	The page number.
Document File Type	The document file type.
Status	The status.
Tracking #	The tracking number of the image.
Docket #	The docket number of the image.
Location	The location of the of the image.
Received Dt	The effective date of the image.
Effective Dt	The effective date of the image.
Expiry Dt	The expiration date of the image.
Comment	Any comments regarding the image.

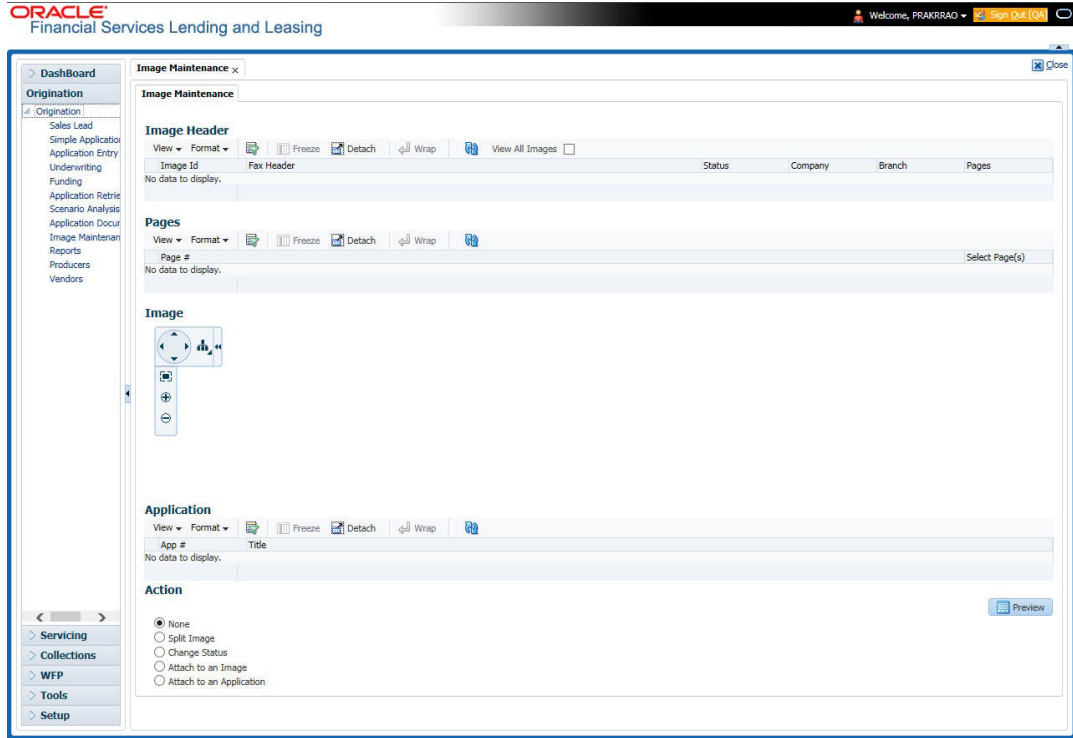
6. Use the **Application Document** and **Application Document Details** section to select the document you want to view.
 - In multiple paged documents, choose **1** in **Page #** field on **Application Document Details** section to view all the pages in the document.
 - or-
 - Choose a specific page number to view only that page.
7. Choose **View Document**.
The system opens a browser to display the actual document (which browser appears depends on what type of document you selected and what browsers are set up to work in conjunction with your system).
8. You can add comments to the **Comments** field in the **Application Document** and **Application Document Details** sections.
9. Click **Save And Return**.

13. Image Maintenance

You can view any image in the Oracle Financial Services Lending and Leasing system in the upper list box of the Image Maintenance link.

To view an image

1. On the Oracle Financial Services Lending and Leasing home screen, click **Origination > Origination > Image Maintenance**.



2. The Image Header section displays the images in the Oracle Financial Services Lending and Leasing system.
3. In the **Image Header** section, select the image you want to work with.

The Image Header section displays the following information for each image:

Branch	Branch
Select	If selected, indicates that this is the current record.
Image Id	The image identification number.
Fax Header	The fax header.
Status	The image status.
Pages	The total number of pages of the image.
Company	The company the image came from.
Branch	The branch the image came from.

4. If an image is more than one page long, select the page you want to view in the **Pages** section and click on the page number to preview the image.
5. Select the required **transpose type** to change the appearance of the image.

Splitting an Image

If an image is more than one page long, you can split it into two separate images using the Split Image button in the Action section. This option button is only available when an image contains more than one page. Also, you cannot split images with a status of "PROCESSED" or "SKIP."

To split an image

1. On the **Image Maintenance** section **Image Header** section, select the multiple page image you want to split.
2. In the **Action** section, select **Split Image**.
The Pages and New Image Id fields appear in the Action block.
3. In the **Pages** block, select the page where you want to split the image.
The selected pages appear in the Pages field on the Action section.
You can select more than one page; however, you cannot select page # 1.
4. In the **Action** section, click **Post**.
Oracle Financial Services Lending and Leasing removes the selected pages and completes the New Image Id field with the image id of the new image.
The new image does not appear in the Image Header section after you click Post. However, if you refresh the Image Maintenance screen by closing and opening the screen, the new image id appears in the Image Header section and the change of page length in the original image is displayed.

Changing the Status of an Image

The Action section on the Image Maintenance screen allows you to change the status of the image.

The Image Maintenance screen uses the following statuses:

Status:	What it does:
RUSH	Moves the image to the front of the queue of images to be processed.
NEW	Places an image in a queue in the order of which it was received and allows you to process it as an application.
SKIP	Makes the image unavailable for processing until the status is changed.
BAD	Notes that the image is illegible and should be deleted.
PROCESSED	Notes that the information on the image has been entered and is attached to an application or account.

Only images with a status of Rush or New can be attached to an application or account.

To change the status of an image

1. On the **Image Maintenance** screen's **Image Header** section, select the image whose status you want to change.
2. In the **Action** section, select **Change Status**. The Status field appears.
3. In the **Status** field, select the new status for the image.

4. In the **Action** section, click **Post**.
Oracle Financial Services Lending and Leasing changes the status of the image.

Attaching an Image to an Existing Image

You can combine two images to make one image. This is the reverse of splitting an image.

To combine images

1. On the **Image Maintenance** screen's **Image Header** section, select the image to which you want to attach an existing image.
2. In the **Action** section, select **Attach to an Image**.
The Image Id field appears.
3. In the **Image Id** field, select the image id of the image to which you want to attach the selected image.
4. In the **Action** section, click **Post**.
Oracle Financial Services Lending and Leasing joins the two images: the Id of the image you selected in step 3 remains on the Image Header section. The image you selected in step 1 now appear as part of the remaining image.

Attaching an Image to an Existing Credit Application

You can attach one or more images to an existing credit application. To attach specific pages from a multiple page image to an application or account you have to split the image to isolate the pages you want to attach. You can then attach those pages and, if necessary, link pages of the original image back together.

To attach an image to an existing application image

1. On the **Image Maintenance** screen's **Image Header** section, select the image you want to attach to an existing application.
2. In the **Action** section, select **Attach to an Application**. The App# field appears.
3. In the **App #** field, select the application number of the application to which you want to attach the image.
4. In the **Action** section, click **Post**.
Oracle Financial Services Lending and Leasing attaches the image to the application. You can view the image in the Image (8) master tab on the Underwriting and Funding forms.

Printing an Image

The Print Image button sends the selected image to a predefined printer.

To print an image

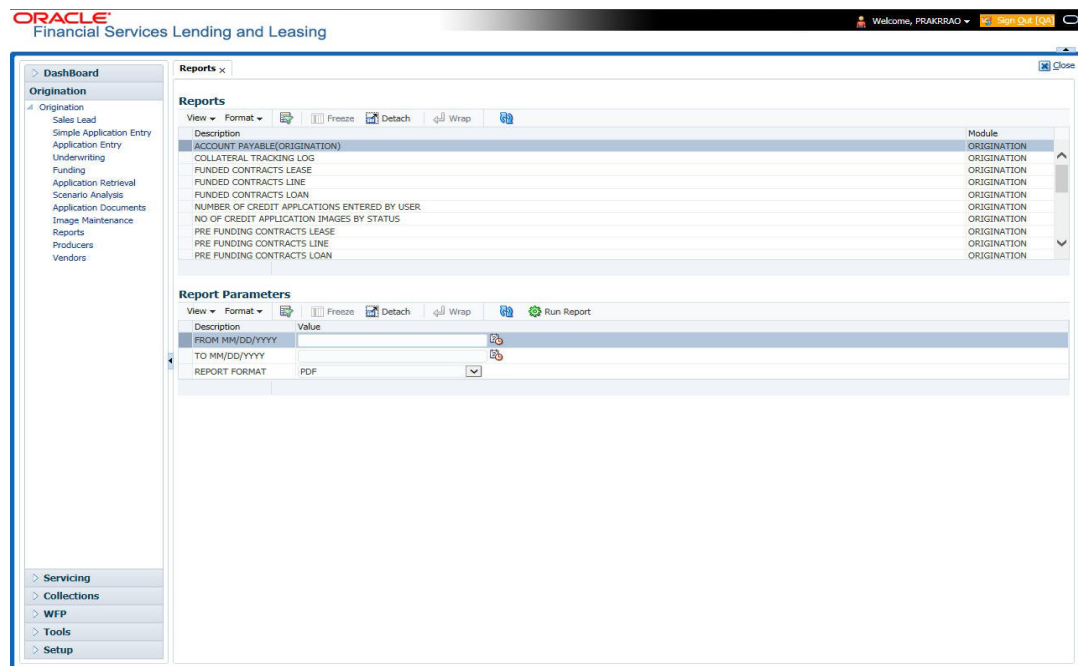
1. On the **Image Maintenance** screen's **Image Header** section, select the image you want to print.
2. In the Action section, click Print Image.

14. Oracle Financial Services Lending and Leasing Reports

During the day, or at the end of day, you may want to retrieve information on any of the several operations that were performed during the day in your financial institution. You can generate this information in the form of reports in Oracle Financial Services Lending and Leasing. You can specify the values in the Report Parameters section and generate a report using that information.

Navigation to Reports

On the Oracle Financial Services Lending and Leasing home page, click **Origination > Origination > Reports**.



14.1 Number of Credit Applications Entered by User

This application entry report lists the amount of credit applications entered by user.

Parameters:

- Company/Branch
- User Name
- From MM/DD/YYYY
- To MM/DD/YYYY
- Report Format

Example of the Number of Credit Applications Entered by User report

Report: Number of Credit Applications Entered
Date: 10/14/2013 10:16 AM

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Financial Services Lending and Leasing

Month / Year From: 01/01/1800 To: 01/01/2048

Company:	NL02			
Branch:	NLR1			
		Entered By	Date Entered	# of Applications
		ARNATH	07/09/2013	2
				Total:
				2
				Branch Total:
				2
				Company Total:
				2
Company:	US01			
Branch:	USHQ			
		Entered By	Date Entered	# of Applications
		ARNATH	05/16/2013	1
		ARNATH	06/25/2013	2
		ARNATH	06/26/2013	1
		ARNATH	07/03/2013	2
				Total:
				6
				Branch Total:
				6
				Company Total:
				6
				Grand Total:
				8

14.2 Collateral Tracking Log

This servicing report lists collateral tracking details.

Parameters:

- Company/Branch
- Tracking Type

Example of the Collateral Tracking Log report

Report : Collateral Tracking Log
Date: 2/9/2016 1:17 AM

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Financial Services Lending and Leasing

Tracking Type	Asset	Customer Comments	State	Account #	Follow Up Date	Start Dt	Disposition
ASSET INSURANCES (HOME) (SORT USED FOR RDB)	2012	SPARROW JACK / MARYY	MN	20120200010091	12/12/2015	12/12/2015	NOT DEFINED
Type Count :		1					
ASSET LIEN/TITLE (HOME) (SORT USED FOR RDB)	2012	SPARROW JACK / MARYY	MN	20120200010091	12/12/2015	12/12/2015	NOT DEFINED
Type Count :		1					
FLOOD INSURANCE TRACKING (HOME)	2012	SPARROW JACK / MARYY	MN	20120200010091	12/12/2015	12/12/2015	NOT DEFINED
Type Count :		1					
Branch Count :		3					
Company Count :		3					
Company Branch	US01 USHQ						
Tracking Type	Asset	Customer Comments	State	Account #	Follow Up Date	Start Dt	Disposition
ASSET INSURANCES (HOME) (SORT USED FOR RDB)	2015 ITALIAN MODELK	SMITH JOHN	AA	20150600011323	12/12/2015	12/12/2015	NOT DEFINED
Type Count :		1					
ASSET INSURANCES (VEHICLE) (SORT USED FOR RDB)	0 TOYOTA CAMRY	BHANDARI ARPAN	PR	20151200012977	01/06/2016	01/06/2016	NOT DEFINED
	2015 AUDI A4	SIOG MARK	MA	20150900014267	01/30/2016	01/30/2016	NOT DEFINED
	2015 INVERMEZZI CONSTRUCTION CO VILLA	RODRIGUEZ MILDRED	MA	20150900014275	01/30/2016	01/30/2016	NOT DEFINED
	2015 AUDI A4	RODRIGUEZ ROBINSON	MA	20150900014283	01/30/2016	01/30/2016	NOT DEFINED
	2015 AUDI A4	RODRIGUEZ ROBINSON	MA	20150900014283	01/30/2016	01/30/2016	NOT DEFINED
	0 HONDA ACCORD	S SAM	PR	20160200014338	02/02/2016	02/02/2016	NOT DEFINED
	0 TOYOTA CAMRY	EF EF	CA	20160200014346	02/02/2016	02/02/2016	NOT DEFINED
Type Count :		6					
FLOOD INSURANCE TRACKING (HOME)	2015 ITALIAN MODELK	SMITH JOHN	AA	20150600011323	12/12/2015	12/12/2015	NOT DEFINED
Type Count :		1					
Branch Count :		21					
Company Count :		21					
Total Count :		24					

14.3 Credit Bureau Report

This report lists the credit bureau details.

Parameters:

- Credit Request ID
- Credit Request Detail
- Report Format

Example for Credit Bureau report

Report: Credit Bureau Report
Date: 9/13/2013 16:37 PM

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Financial Services Lending and Leasing

14.4 Account Payable (Origination)

This report lists the payable accounts.

Parameters:

- From MM/DD/YYYY
- To MM/DD/YYYY
- Report Format

Example for Origination Account payable report

Report : Accounts Payable (Origination)



Date: 2/9/2016 4:45 AM

Date From: To :

14.5 Number of Credit Application Images by Status

This report lists the number of credit application images by status.

Parameters:

- Company/Branch
- From MM/DD/YYYY
- To MM/DD/YYYY
- Report Format

Report: Number of Credit Applications Images By Status



Month/Year From: 01/01/1800 To: 01/01/2048
Date: 10/15/2013 12:04 PM

Company : US01
Branch : USHQ

Image Status	Date Entered	# of Applications
BAD	07/23/2013	1
BAD	07/29/2013	1
BAD	08/23/2013	1
BAD	08/26/2013	1
NEW	07/23/2013	4
NEW	07/26/2013	1
NEW	08/19/2013	1
NEW	08/26/2013	3
NEW	09/24/2013	2
PROCESSED	09/24/2013	1
RUSH	08/26/2013	1
RUSH	09/24/2013	9
Total:		26
Branch Total:		26
CompanyTotal:		26
Grand Total:		26

14.6 Dealer Reserve Report

This report lists the reserve amount balance of producers.

Parameters:

- Company/Branch
- Producer
- From MM/DD/YYYY
- To MM/DD/YYYY
- Report Format

Report : Dealer Reserve Report
Date: 2/29/2016 11:27 AM

ORACLE
Financial Services Lending and Leasing

Company: US01

Branch: USHQ

Producer #	Producer Name	Incr Due To New Loans	Adj Due Payoff/ Chgoff	Adj Due To Cr	Adj Due To Dr	Reserve Amt
CA-00004	VOLKSWAGEN OF WOODLAND HIL	0.00	0.00	0.00	0.00	0.00
CA-00005	AUTO JUNGLE	0.00	0.00	0.00	0.00	991.00
GA-00002	ADVANCE LEASING (MARIETA)	0.00	0.00	0.00	0.00	0.00
Branch Total:		0.00	0.00	0.00	0.00	991.00
Company Total:		0.00	0.00	0.00	0.00	991.00
Grand Total:		0.00	0.00	0.00	0.00	991.00

14.7 Batch Job Report

This report lists the batch jobs scheduled and status of execution for the selected period.

Parameters:

- From MM/DD/YYYY
- To MM/DD/YYYY

- Report Format

Report : Batch Job Report
Date: 2/29/2016 11:53 AM

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Financial Services Lending and Leasing

Job Set	Job Code	Job Description	Start Date	End Date	Status	Result
SET-AAI	AAIPRC_BJ_100_01	APPLICATION TO ACCOUNT INTERFACE	02/25/2016	02/25/2016	COMPLETED	
SET-AAI	TXNACT_BJ_100_01	ACCOUNT ACTIVATION	02/25/2016	02/25/2016	COMPLETED	
SET-ACR	TABACC_BJ_100_01	DAILY TRIAL BALANCE DATA GENERATION	02/25/2016	02/25/2016	COMPLETED	
SET-ACR	TXNACR_BJ_100_01	INTEREST ACCRUAL AND DELINQUENCY PROCESSING	02/25/2016	02/25/2016	COMPLETED	
SET-ACR	TXNACR_BJ_100_02	PREPARE BATCH DATA FOR INTEREST ACCRUAL AND DELINQUENCY PROCESSING	02/25/2016	02/25/2016	COMPLETED	
SET-ACR	TXNACR_BJ_100_03	STOP INTEREST ACCRUAL PROCESSING	02/25/2016	02/25/2016	COMPLETED	
SET-ACR	TXNACR_BJ_100_04	RE-START INTEREST ACCRUAL	02/25/2016	02/25/2016	COMPLETED	
SET-ADT	ADTPRC_BJ_100_01	UPDATE ROWID IN AUDIT TABLE (RUN THIS JOB AFTER EXPORT-IMPORT OF TABLES)	02/25/2016	02/25/2016	COMPLETED	
SET-AGE	AGAAPP_BJ_100_01	APPLICATION AGING PROCESS	02/25/2016	02/25/2016	COMPLETED	
SET-AGE	AGCCON_BJ_100_01	CONTRACT AGING PROCESS	02/25/2016	02/25/2016	COMPLETED	
SET-AGS	AGSSAL_BJ_100_01	SALE LEAD AGING	02/25/2016	02/25/2016	COMPLETED	

14.8 User Report and Access by Responsibility

This report lists the users with their name, code, responsibility and active status for the selected period.

Parameters:

- Report Format

Report : User Report (USER REPORT & ACCESS BY RESPONSIBILITY)
Date: 2/29/2016 11:59 AM

ORACLE
Financial Services Lending and Leasing

User Code	User Name	Responsibility	Active (Y/N)	Start Date	End Date
AJITHA	AJITHA M	SUPERUSER	YES	11/11/1800	12/31/4000
BATCH	BATCH USER	UNDEFINED	YES	11/11/1992	12/31/9999
DEMOCOLL	DEMO COLLECTOR	COLLECTOR	YES	11/11/1992	12/31/9999
DEMOFUNDER	DEMO FUNDER	FUNDING SPECIALIST	YES	11/11/1992	12/31/9999
DEMOSALES	DEMO SALES AGENT	SALES LEADER	YES	11/11/1992	12/31/9999
DEMOSUPR	DEMO SUPERUSER	SUPERUSER	YES	11/11/1992	12/31/9999
DEMOUNDW	DEMO UNDERWRITER	UNDERWRITER	YES	11/11/1992	12/31/9999
EVENT	BATCH USER	UNDEFINED	YES	11/11/1992	12/31/9999
INTERNAL	INTERNAL INTERNAL	SUPERUSER	YES	11/11/1800	11/11/4000
JAYANTA	JAYANTA C	SUPERUSER	YES	11/11/1800	12/31/4000
NAVEEN	NAVEEN REDDY	SUPERUSER	YES	11/11/1800	12/31/4000
NUTAN	NUTAN K	SUPERUSER	YES	11/11/1800	12/31/4000
OFSSLUSER	OFSSL USER	SUPERUSER	YES	02/18/2016	12/31/4000
OFSSLUSER1	OFSSL USER1	SUPERUSER	YES	02/18/2016	12/31/4000
PRITAM	PRITAM JENA	SUPERUSER	YES	11/11/1800	12/13/4000
SHASHANK	SHASHANK S	SUPERUSER	YES	11/11/1800	12/31/4000
SURABHI	SURABHI DESAI	SUPERUSER	YES	11/11/1800	12/31/4000
UDAY	UDAY CHOPDA	SUPERUSER	YES	11/12/1800	12/31/4000

14.9 Transactional Access by Responsibility

This report lists the transactional access to users with their Transaction Code, Transaction Description and access permission.

Parameters:

- User Responsibility

- Report Format

Report : Transactional Access by Responsibility
Date: 3/9/2016 11:54 AM

ORACLE
Financial Services Lending and Leasing

Responsibility Code	Responsibility Description
COLLECTOR	COLLECTOR

Transaction Code	Transaction Description	Allowed
ACCOUNT_CLOSE	ACCOUNT CLOSE	Y
ACCOUNT_CLOSE_REV	REVERSE ACCOUNT CLOSE	Y
ACCRUAL_START	START ACCRUAL	Y
ACCRUAL_STOP	STOP ACCRUAL	Y
ACCRUAL_STOP_REV	REVERSE STOP ACCRUAL	Y
ACC_ACH_FEE_MAINT	ACH FEE MAINTENANCE	Y
ACC_ACH_MAINT	ACH MAINTENANCE	Y
ACC_ACH_NEW	NEW ACH MAINTENANCE	Y
ACC_CASA_PHP_BATCH	ONE TIME INCOMING CASA BATCH PAYMENT	Y
ACC_CASA_PHP_REAL	ONE TIME INCOMING CASA REAL TIME PAYMENT	Y
ACC_CHANGE_PMT_DEFAULT_SPREAD	CHANGE DEFAULT PAYMENT SPREAD	Y
ACC_COMP_ADJ_MINUS	ADJUSTMENT TO COMPENSATION AMOUNT - SUBTRACT	Y
ACC_COMP_ADJ_PLUS	ADJUSTMENT TO COMPENSATION AMOUNT - ADD	Y
ACC_CPN_MAINT	COUPON BOOK MAINTENANCE	Y
ACC_CRB_PMT_RATING_MAINT	MAINTAIN CREDIT BUREAU PAYMENT RATING	Y
ACC_ESC_MAINT	WARRANTY MAINTENANCE	Y
ACC_ESC_PMT_MAINT	WARRANTY PAYMENT MAINTENANCE	Y
ACC_INS_MAINT	INSURANCE MAINTENANCE	Y
ACC_INS_PMT_MAINT	INSURANCE PAYMENT MAINTENANCE	Y
ACC_OFF_1098_REQ_NOT_IND	SWITCH 1098 NOT REQUIRED INDICATOR OFF	Y
ACC_ON_1098_REQ_NOT_IND	SWITCH 1098 NOT REQUIRED INDICATOR ON	Y
ACC_PDC_CHK_VOID	VOID OPEN PDC CHECKS	Y

14.10 Front End Access by Responsibility

This report lists the front end screen access permissions depending on the user responsibility.

Parameters:

- User Responsibility
- Report Format

Report : Front End Access by Responsibility
Date: 3/9/2016 13:02 PM

ORACLE
Financial Services Lending and Leasing

Responsibility Code	Responsibility Description
COLLECTOR	COLLECTOR

Entity:	COLLECTIONS
---------	-------------

Menu / Screen	Menu / Screen / Tab / Sub Tab Item
CUSTOMER SERVICE	BANKRUPTCY MENU
CUSTOMER SERVICE	COLLECTIONS MENU
CUSTOMER SERVICE	DEFICIENCY MENU
CUSTOMER SERVICE	RESPOSSESSION MENU

Entity:	COMMON
---------	--------

Menu / Screen	Menu / Screen / Tab / Sub Tab Item
REVIEW REQUEST	REVIEWREQUEST ADD BUTTON
REVIEW REQUEST	REVIEWREQUEST AUDIT BUTTON
REVIEW REQUEST	REVIEWREQUEST EDIT BUTTON
REVIEW REQUEST	REVIEWREQUEST VIEW BUTTON
CALCULATOR	AMORTIZATIONSCH TAB
CALCULATOR	CALCULATORLEASE TAB
CALCULATOR	CALCULATORLOAN TAB
CALCULATOR	FLLSUITE LEASECALCULATOR MENU
CALCULATOR	LOANCALCULATOR MENU
CALCULATOR	RATESCH TAB
UNDERWRITING	FLLSUITE VEHICLEEVALUATOR MENU
USER PRODUCTIVITY	DASHBOARDUSERSPRODUCTIVITY MENU
USER PRODUCTIVITY	USERPRODUCTIVITYAPPLICATIONENTRY TAB
USER PRODUCTIVITY	USERPRODUCTIVITYCOLLECTORUSER TAB
USER PRODUCTIVITY	USERPRODUCTIVITYFUNDING TAB
USER PRODUCTIVITY	USERPRODUCTIVITYORQUESTSTATUS TAB
USER PRODUCTIVITY	USERPRODUCTIVITYSERCOLQUEUE TAB
USER PRODUCTIVITY	USERPRODUCTIVITYUNDERWRITING TAB
PRODUCER	PRODUCERCOMMENT TAB
PRODUCER	PRODUCERCOMMENT VIEW BUTTON
PRODUCER	PRODUCERCOMMENT EDIT BUTTON
PRODUCER	PRODUCERCOMMENT AUDIT BUTTON
PRODUCER	PRODUCERCOMMENT ADD BUTTON
PRODUCER	PRODUCERCOMPENSATIONBALANCE TAB
PRODUCER	PRODUCERCOMPENSATIONDETAIL VIEW BUTTON
PRODUCER	PRODUCERCONTACT AUDIT BUTTON
PRODUCER	PRODUCERCONTACT TAB

14.11 Underwriting Status by Month and Producer Loan

This underwriting report lists application status by month and producer for loans.

Parameters:

- Company/Branch
- Producer
- From MM/DD/YYYY
- To MM/DD/YYYY
- Report Format

Example of the Underwriting Status by Month and Producer loan report

Report: Underwriting Status by Month & Producer (LOAN)
Date: 10/31/2013 10:31 AM

ORACLE®
Financial Services Lending and Leasing

Month/Year From: 01/1800 To: 01/2048

Company: NL02
Branch: NLHQ

ALL AMOUNT ARE IN USD											
Month	Producer Type	Producer # & Name	Approved		Conditioned		Rejected		Total	Funded	% Tot Apps Funded
			#	%	#	%	#	%			
2006-01	DEALER	MN-00001 H&R BLOCK	1	100.000%	1	0.000%	1	0.000%	1	1	100.000%
Monthly Total:			1	100.000%	1	0.000%	1	0.000%	1	1	100.000%
2006-02	DEALER	MN-00001 H&R BLOCK	1	100.000%	1	0.000%	1	0.000%	1	1	33.333%
Monthly Total:			1	100.000%	1	0.000%	1	0.000%	1	1	33.333%
2006-03	DEALER	MN-00001 H&R BLOCK	1	100.000%	1	0.000%	1	0.000%	1	1	100.000%
Monthly Total:			1	100.000%	1	0.000%	1	0.000%	1	1	100.000%
Branch Total:			1	100.000%	1	0.000%	1	0.000%	1	1	60.000%
Branch: NLRI											
ALL AMOUNT ARE IN USD											
Month	Producer Type	Producer # & Name	Approved		Conditioned		Rejected		Total	Funded	% Tot Apps Funded
			#	%	#	%	#	%			
2006-02	DEALER	IL-00003 SAM LEMAN CHRYSLER PLYMOUTH MAZDA	0	100.000%	0	0.000%	0	0.000%	0	0	0.000%
Monthly Total:			0	100.000%	0	0.000%	0	0.000%	0	0	0.000%
2006-03	DEALER	IL-00003 SAM LEMAN CHRYSLER PLYMOUTH MAZDA	0	100.000%	0	0.000%	0	0.000%	0	0	0.000%
Monthly Total:			0	100.000%	0	0.000%	0	0.000%	0	0	0.000%
Branch Total:			0	100.000%	0	0.000%	0	0.000%	0	0	0.000%
Company Total:			1	100.000%	1	0.000%	1	0.000%	1	1	42.857%
Grand Total:			1	100.000%	1	0.000%	1	0.000%	1	1	42.857%

14.12 Underwriting Status By Month and Underwriter Loan

This underwriting report lists application status by month and underwriter for loans.

Parameters:

- Company/Branch
- Underwriter
- From MM/DD/YYYY
- To MM/DD/YYYY
- Report Format

Example of the Underwriting Status By Month and Underwriter Loan report

Report: Underwriting Status by Month &
Underwriter (loan)
Date: 10/31/2013 15:42 PM

ORACLE
Financial Services Lending and Leasing

Month / Year From: 01/1800 To: 01/2048

Company: NL02
Branch: NLHG
ALL AMOUNT ARE IN USD

Month	Underwriter Name	Approved		Conditioned		Rejected		Total	Funded	% Tot Apps Funded
		#	%	#	%	#	%			
2006-01	VINAY BHATIA	1	100.000%	1	0.000%	1	0.000%	1	1	100.000%
	Monthly Total:	1	100.000%	1	0.000%	1	0.000%	1	1	100.000%
2006-02	DEMO SUPERUSER	2	100.000%	2	0.000%	2	0.000%	2	2	50.000%
	SUSHIMITHA MOHAN	1	100.000%	1	0.000%	1	0.000%	1	1	0.000%
	Monthly Total:	2	100.000%	2	0.000%	2	0.000%	2	2	33.333%
2006-03	DEMO SUPERUSER	1	100.000%	1	0.000%	1	0.000%	1	1	100.000%
	Monthly Total:	1	100.000%	1	0.000%	1	0.000%	1	1	100.000%
	Branch Total:	1	100.000%	1	0.000%	1	0.000%	1	1	60.000%
Branch: NL01 ALL AMOUNT ARE IN USD										
Month	Underwriter Name	Approved		Conditioned		Rejected		Total	Funded	% Tot Apps Funded
		#	%	#	%	#	%			
2006-02	SRERAM NARAYAN	1	100.000%	1	0.000%	1	0.000%	1	1	0.000%
	Monthly Total:	1	100.000%	1	0.000%	1	0.000%	1	1	0.000%
	Branch Total:	1	100.000%	1	0.000%	1	0.000%	1	1	0.000%
	Company Total:	1	100.000%	1	0.000%	1	0.000%	1	1	50.000%
	Grand Total:	1	100.000%	1	0.000%	1	0.000%	1	1	50.000%

14.13 Underwriting Status By Month Loan

This underwriting report lists application status by the month for loans.

Parameters:

- Company/Branch
- From MM/DD/YYYY
- To MM/DD/YYYY
- Report Format

Example of the Underwriting Status By Month Loan report

Report: underwriting status by month (loan)
Date: 10/31/2013 10:19 AM

ORACLE
Financial Services Lending and Leasing

Month / Year From: 01/1800 To: 01/2048

ALL AMOUNT ARE IN USD

Company:	NL02									
Branch:	NLHG									
MONTH	# of Apps	Approvals	Conditioned	Rejected	Funded	Volume	Average Loan	Average Rate		
2006-01	1	1	0	0	1	5,000.00	5,000.00	13.98%		
2006-02	3	3	0	0	1	0.00	0.00	13.98%		
2006-03	1	1	0	0	1	5,000.00	5,000.00	13.98%		
2006-06	1	1	0	0	0	0.00				
2006-07	1	1	0	0	0	0.00				
Branch Total:	7	7	0	0	3	10,000.00	3,333.33	13.98%		
Company Total:	7	7	0	0	3	10,000.00	3,333.33	13.98%		
Grand Total:	7	7	0	0	3	10,000.00	3,333.33	13.98%		

14.14 Funded Contracts Loan

This funding report lists applications funded for loans.

Parameters:

- Company/Branch
- From MM/DD/YYYY
- To MM/DD/YYYY
- Producer
- Report Format

Example of the Funded Contracts Loan report

Report: Funded Contracts (Loan)
Date: 10/25/2013 13:05 PM

ORACLE
Financial Services Lending and Leasing

Month / Year From: 03/2004 To: 03/2013

Company: NL02		Branch: NLHQ		ALL AMOUNT ARE IN USD						
Producer	Name	Product	Collateral	Underwriter	Application#	ContractDt	Amount	Rate	Term	
MN-00001 IN HOUSE (DIRECT DEAL)	BEVENSIE SUSAN / BEVENSIE SUSAN	LOAN-UN	2006 GENERAL PERSONAL GOOD	VINAY BHATTIA	0000097055	10/02/2012	10,000.00	13.980%	36	
MN-00001 IN HOUSE (DIRECT DEAL)	BHATTIA VINAY / S	LOAN-UN	2006 GENERAL PERSONAL GOOD	VINAY BHATTIA	0000097057	10/02/2012	10,000.00	13.980%	36	
		Count:	2	Total:			20,000.00			
		Branch Count:	2	Branch Total:			20,000.00			
		Company Count:	2	Company Total:			20,000.00			
Company: US01		Branch: USHQ		ALL AMOUNT ARE IN USD						
Producer	Name	Product	Collateral	Underwriter	Application#	ContractDt	Amount	Rate	Term	
CO-00002 MILE HIGH MITSUBISHI	TEST TRST	LOAN-VE	2012 TOYOTA COROLLA 4DR	VINAY BHATTIA	0000086046	02/08/2013	32,000.00	4.990%	36	
		Count:	1	Total:			32,000.00			
FL-00002 VICAR MOTOR OF ORLANDO INC	DELIQUENCY TEST	LOAN-VE	0 TOYOTA CAMRY 232	DEMO UNDERWRITER	0000098066	02/11/2013	10,100.00	4.990%	12	
		Count:	1	Total:			10,100.00			
		Branch Count:	2	Branch Total:			42,100.00			
		Company Count:	2	Company Total:			42,100.00			
		Total Count:	4	Grand Total:			62,100.00			

14.15 Pre Funding Contracts Loan

This funding report lists applications verified for loans.

Parameters:

- Company/Branch
- From MM/DD/YYYY
- To MM/DD/YYYY
- Producer
- Report Format

Example of the Pre Funding Contracts Loan report

Report: Pre-Funding Contracts (Loan)
Date: 10/30/2013 14:50 PM

ORACLE
Financial Services Lending and Leasing

Month / Year From: 10/2000 To: 10/2400

Company: US01		Branch: USHQ		ALL AMOUNT ARE IN USD						
Producer	Name	Product	Collateral	Underwriter	Application #	Contract Dt	Amount	Rate	Term	
CA-00004 VOLKSWAGEN OF WOODLAND HIL	UNDEFINED	LOAN-VE		DEMO UNDERWRITER	0000001371		0.00	0.000%	0	
		Count:	1	Total:			0.00			
		Branch Count:	1	Branch Total:			0.00			
		Company Count:	1	Company Total:			0.00			
		Total Count:	1	Grand Total:			0.00			

15. Producer

Oracle Financial Services Lending and Leasing is capable to create and service direct as well as indirect Loan. Indirect Loan are generated through Producer Entities like Dealerships and Agents. It is essential to create and maintain such entities to enable incentive tracking and business development achieved through each entity.

Applications are sent to financial institutions indirectly through producer entities like dealers or agents on behalf of a customer. Specifying Producer details is mandatory while creating a application since the system associates a credit application with the producer entity which sent it, on the Application Entry, Underwriting, and Funding screens. When the credit application is approved and funded, the system associates the account with the producer entity.

When the credit application is approved and funded, system associates account with the producer.

The following three different status are defined for Producer Entities in OFSLL:

- Active: Only if Producer Status is Active, the application sourced through that Producer Entity can be funded.
- Inactive: If the Producer Status is Inactive, the application sourced through that Producer Entity cannot be funded.
- Temporary: If the Producer Status is Temporary, the application sourced through that Producer Entity can only be reviewed. However it cannot be funded.

The producers are paid for their participation, either:

- Up front during funding
-or-
- Up front on a monthly basis
-or-
- When the interest is earned
-or-
- When the payment is received from customer based on the set up compensation plans.

The Producer screen contains pages that enable you to maintain and administer producer compensation, compensation payments, charge back plans, and chargeback parameters.

While setting up Producer entities it is also essential to setup the Producer Cycles under 'Setup' in main menu. For more details, refer to Configuring Lending and Leasing guides.

While working with the Producer screen, you will primarily use the following sub tabs:

1. Payment Details
2. Tracking Attributes
3. Contracts
4. Comments
5. Summary

The Producers screen completed during setup, can be used to view and maintain producer details.

The 'Producers' screen consists of the following tabs:

- Producer Details tab
- Search tab

15.1 Producer Details tab

The Producer details screen allows you to record or edit basic information about the producer. You can set up dealers or producers for a company and branch. You can also set up a default underwriter and a default collector for a producer. The system uses this information in the origination work flow to select a queue.

The producer number, name, contact information, company and branch to which the producer is associated with, federal tax number, status, and license information can be stored in this screen.

15.1.1 Producer Details tab Extensibility

The Producer Details tab is a customizable tab in OFSLL in which you can enable new user defined fields (UDFs), disable /rename existing fields, allow or restrict access to UDFs, non-mandatory fields and also set the field as mandatory/non-mandatory for user input.

To facilitate such customizations, during product installation/upgrade there are additional 20 'Custom' user defined fields provided by default along with 'Base' fields with the below combination in main Producer Details tab and its sub tabs.

- 10 free text fields - 'User Defined Field Char'
- 5 numeric fields - 'User Defined Field Num'
- 5 date fields - 'User Defined Field Date'

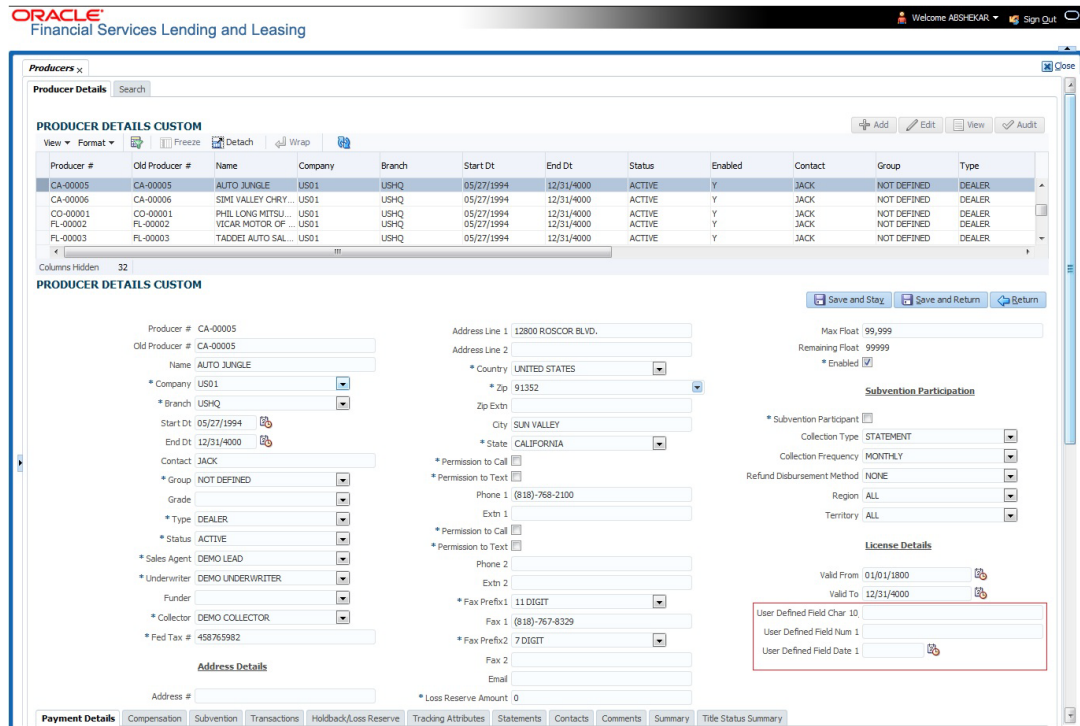
The above user defined fields, also referred to as 'User Defined Fields' are to be basically enabled in Setup > Administration > User > Access > 'Field Access Definition' tab and access is to be provided in 'Security User Access Definition Details' sub tab for the field(s) to appear in Producer Details tab. The enabled fields can be customized in the 'Label Configuration' tab available in Setup > Administration > System > Label Configuration screen.

For detailed information, refer to appropriate sections in Setup Guides.

Navigating to Producer Details

1. On the Oracle Financial Services Lending and Leasing home screen, click **Origination > Origination > Producers > Producer Details**.

2. The system displays the Producers screen.



To set up the Producer

1. In the **Producer Details** section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Note

Field names in the Producer Details section may vary depending on the customization and additional fields introduced. Populate the field details accordingly.

Field:	Do this:
Producer #	Based on the system setup, either: Specify the producer number -or- The system generates producer number. Producer will be activated on the next system date (current system date + 1) and not on the start date.
Old Producer #	Specify the old producer number.
Name	Specify the producer name.
Company	Select the company from the drop-down list.
Branch	Select the branch from the drop-down list.
Start Dt	Select the producer start date by clicking on the adjoining Calendar icon.

Field:	Do this:
End Dt	Select the producer end date by clicking on the adjoining Calendar icon.
Contact	Specify the producer contact.
Group	Select the producer contact group from the drop-down list.
Grade	Select the producer grade as per business processes from the drop-down list. The list consist of values which are used only for categorizing at the producer level and can be changed periodically as per business requirement.
Type*	Select the producer type from the drop-down list. The Group and Type fields help in setting up the pricing schemes on Pricing screen.
Status	Select the appropriate status from the drop-down list. The contents of this field can be linked to edits in Loan origination cycle so that only applications from Producers whose status is 'Active' can be funded.
Sales Agent	Select the sales agent associated with this producer from the drop-down list.
Underwriter	Select the default underwriter assigned to this producer from the drop-down list. Only users with a responsibility for an UNDERWRITER can be designated as underwriters for producers.
Funder	Select the users with responsibility as Funding Specialist, from the drop-down list.
Collector	Select the default collector or agent assigned to this producer from the drop-down list. (This will appear in the Collector field in Delinquency Information section of Account Details screen on the Customer Service screen).
Fed Tax #	Specify the federal tax identification number. If the organizational parameter <code>UIX_HIDE_RESTRICTED_DATA</code> is set to Y, this appears as a masked number; for example, XXXXX1234.
Address section	
Country	Select the country code from the drop-down list.
Address Line 1	Specify address line 1
Address Line 2	Specify address line 2
Zip	Select the zip code from the drop-down list.
Zip Extn	Specify the extension of the zip code.
City	Specify the city.
State	Select the state from the drop-down list.
Permission to call	Check this box if customer has provided permission to contact through the specified phone number. When selected, system auto validates this option against the phone number specified.

Field:	Do this:
Permission to Text	Check this box if customer has provided permission to contact through text message.
Phone 1	Specify phone number 1.
Exnt 1	Specify phone number 1 extension.
Permission to call	Check this box if customer has provided permission to contact through the specified phone number. When selected, system auto validates this option against the phone number specified.
Permission to Text	Check this box if customer has provided permission to contact through text message.
Phone 2	Specify phone number 2.
Extn2	Specify phone number 2 extension.
Fax Prefix1	Select fax prefix number 1 from the drop-down list.
Fax1	Specify fax number 1.
Fax Prefix2	Select fax prefix number 2 from the drop-down list.
Fax2	Specify fax number 2.
E-Mail	Specify the producer mail address.
Loss Reserve Amount	Specify the loss reserve amount
Max Float	Specify the value of maximum float allowed for the Producer. A Float represents the application sourced by the producer that is Funded and awaiting 'Title perfection' from the concerned authorities for marking lien. If you do not know the exact value but want to provide a maximum float, then specify the value as 99999.
Remaining Float	System automatically displays the available number of floats by calculating the remaining float value based on 'Max Float' and Title perfections under processing.
Enabled	Check this box to enable the product.
Subvention Participation Details	
Subvention Participant	Check this box to maintain the producer as subvention participant
Collection Type	Select the collection type from the drop-down list.
Collection Frequency	Select the collection frequency from the drop-down list.
Refund Disbursement Method	Select the refund disbursement method from the drop-down list.
Region	Select the region of producer from the drop-down list.

Field:	Do this:
Territory	Select the territory of producer from the drop-down list.
License Details	
Valid From	Specify the date from when the producer's license is valid.
Valid To	Specify the date till when the producer's license is valid.

2. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

Note

Oracle Financial Services Software recommends that you double-check the fax numbers (especially the 10 digit number) and email addresses you enter on this screen, since the system uses this information to send its system-generated underwriting decisions.

15.1.2 Payment Details

You can setup ACH as the payment mode for a dealer or producer on Payment Details sub screen. The Payment Details sub screen stores information regarding the payment mode, currency and producer's bank details, such as bank's name, routing number, account type, account number, BIC and IBAN. Once the details are updated the same has to be verified and approved in the payment details section before processing.

The dashboard of Oracle Financial Services Lending and Leasing displays all the producers whose payment details are either APPROVED or WAITING FOR APPROVAL in the 'Producers Count By ACH Status' section. You can click on the respective links to view the details in 'Producers' screen.

To complete the Payment Details

1. Click **Origination > Origination > Producers > Payment Details**.
2. In the **Payment Details** section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Pmt Mode	Select the payment mode from the drop-down list.
Bank	Specify the ACH bank name.
Start Dt	Select ACH start date if payment mode is ACH. You can even select the date from adjoining Calendar icon.
Routing #	Specify the ACH bank routing number.
Account Type	Select the ACH bank account type from the drop-down list.
Account #	Specify the ACH bank account number.
Currency	View the currency of the Producer. System defaults the currency depending on the Company or Branch selected for the Producer.

Field:	Do this:
BIC	Select the Business Identifier Code from the drop-down list. The list displays the BIC codes defined in the system.
IBAN	<p>Specify the IBAN (International Bank Account Number). IBAN is used for identifying bank accounts across national borders with a minimal of risk of propagating transcription errors.</p> <p>Ensure that value entered satisfies the check-digit validation based on modulo 97. On save, system automatically validates the IBAN number length based on country code, characters, white spaces, and checksum. Validation is also done during posting non-monetary transaction (ACH Maintenance).</p> <p>You can maintain the IBAN length and other details required as per the country code in the user defined table (Setup > Administration > System > User Defined Tables).</p> <p>Note: IBAN for 'NL' country code (IBAN_FORMAT_NL) is defined by default with length of IBAN as 18.</p>
Disbursement Currency	Select the disbursement currency from the drop-down list. System defaults the currency depending on the Company or Branch selected for the Producer.
Approval Detail section - When the payment details are approved, system automatically populates the following fields with the approver details along with the status as 'Approved'. However on subsequent update, the details are reset till further approval and status is changed to 'Waiting for approval'.	
Approved By	View the user who has approved the payment details.
Approved Dt	View the date and time when the payment details were approved.
Status	View the status of producer payment details.

Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

To Approve Payment Details

You can verify and approve the producer payment details defined by another user in the Producers > Payment Details section. You can either directly select the required record in the 'Producers' screen or sort the list of payment details awaiting approval using the Dashboard.

Before you proceed, ensure that you have approval rights assigned to your login. Else, contact your system administrator.

- To access the payment details to be approved, do one of the following:
 - Click **Origination > Origination > Producers**.
 - Click Dashboard and navigate to 'Producer' section. In the 'Producers Count By ACH Status' sub section, click **WAITING FOR APPROVAL**. The payment details are sorted accordingly and displayed in 'Producers' screen.
- In the **Producer Details** section, select the required Producer. The payment details associated with the producer are displayed in the 'Payment Details' section.
- In the 'Payment Details' section, click **Approve Payment Detail**.

The payment details are approved and approver information is captured in Approval Detail section. Also on approval, the Dashboard counters in 'Producers Count By ACH Status' section are updated.

15.1.3 Compensation Plan

The Compensation Plan sub screen displays information related to compensation and chargeback for the producer. It displays summaries as well as account level information. The data is gathered from relevant applications and accounts in the system that are approved and funded.

A brief description of the fields in the Compensation Plan sub screen is given below:

Field:	View this:
Account/Application	The account/application number and title
Compensation Plan	The compensation plan defined for the producer.
Upfront Amt	The Upfront Amount defined for the producer.
Remaining Amt	The remaining amount for the producer.
Total Amt	The total amount defined for the producer.

1. In the **Loss Reserve** section, view the loss reserve amount.

You can view additional details of the Compensation Plan, Chargeback Methods, and Compensation/Chargeback Amounts in the sub screen.

15.1.4 Subvention

The Subvention sub screen displays information related to Subvention Receivables for the producer. It displays summaries as well as account level information.

In the Subvention Receivables section, you can view the following details. A brief description of the fields is given below:

Field:	View this:
Subvention Participant	The status of subvention participant.
Collection Type	The collection type defined for the subvention.
Collection Frequency	The collection frequency defined for the subvention.
Refund Disbursement Method	The Refund Disbursement Method for the subvention.
Receivable Amt(Open)	The outstanding receivable amount for the subvention.
Receivable Amt(Current)	The current receivable amount for the subvention.
Received Amt	The received amount for the subvention.
Netted Refund Amt	The netted refund amount for the subvention.
Net Receivable Amt	The net receivable amount for the subvention.

Field:	View this:
Payable Refund Amt	The payable refund amount for the subvention.

15.1.5 Transactions

The Transactions sub screen facilitates you to post the following types of transactions based on the selection in the action block.

- All transactions relating to Payment to / from Producers, Disbursements transactions from Holdback / Reserve, adjust/add Recourse amount from/to dealer reserve can be posted by selecting 'Others' option in the action block.
- Subvention Receivables / Payments and adjustments can be posted by selecting 'Subvention' option in the action block.

In the Transactions sub screen, you can sort the list of transactions to be displayed based on elapsed days by selecting the 'View Last' option as 1 Day / 1 Week / 1 Month / By Date. When 'By Date' is selected, you can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar and click 'Search'.

Select 'Others' or 'Subvention' option, click **Add** and specify the following field information. A brief description of the fields is given below:

Field:	View this:
Effective Dt	Select the Effective Date of the transaction from the calendar.
Transaction	Select the transaction from the drop down list.
Amount	Specify amount for the transaction.
Reference	Specify the transaction reference.
Account #	Select the account from the drop down list.
Account Title	View the account title information.
Comment	Specify additional details of the transaction if any.

Click **Post** to post the transaction for processing.

15.1.6 Holdback/Loss Reserve

The Holdback/Loss Reserve sub screen displays information related to Proceed Holdback and Loss Reserve for the producer.

To view the Holdback/Loss Reserve

1. Click **Producers > Holdback/Loss Reserve**.
2. In the Proceed Holdback section, you can view the account and Holdback amount details.

In the Loss Reserve section, you can view Loss Reserve amount details.

15.1.7 Tracking Attributes

The Tracking Attributes sub screen allows you to link information to a producer who is not tracked in the system, by default, however is part of company's business practices.

To complete the Tracking Attributes

1. Click **Origination > Origination > Producers > Tracking Attributes**.
2. In the Tracking section, you can edit the **parameter** and **Value** details.
3. A brief description of the fields is given below:

Field:	View this:
Sub-Parameter	View the sub-parameter details.
Parameter	View the parameter details.
Value	Enter the required value for the selected parameter.

4. In the **Statements Transactions** section, view the following information:

Field:	View this:
Effective Dt	The statement transaction date.
Transaction	The statement transaction.
Account	The statement account number.
Debit Amt	The statement debit amount.
Credit Amt	The statement credit amount.

15.1.8 Contacts

The Contacts sub screen allows you to record information regarding contacts associated with a producer, such as employees at a dealership.

To complete the Contacts

1. Click **Origination > Origination > Producers > Contacts** sub tab.
2. On the **Contacts** sub screen, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Contact Type	Select the producer contact type from the drop-down list.
Name	Specify the producer contact name.
Phone	Specify producer contact phone number.
Extn	Enter phone number extension.
Fax	Enter producer contact fax number.
Enabled	Check this box to indicate this is a current contact.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

15.1.9 Comments

The Comments sub screen allows you to view and enter comments regarding the producer.

To enter a comment on the Comments

1. Click **Origination > Origination > Producers > Comments** sub tab.
2. In the **Comments** section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Comment	Enter comment.
Comment By	Displays user id.
Comment Dt	Displays comment date.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

15.1.10 Summary

The display only Summary sub screen allows you to view summary information regarding the producer.

To view summary on the Summary

1. Click **Origination > Origination > Producers > Summary** sub tab.
2. In the **Summary** section, view the following information.

A brief description of the fields is given below:

Field:	View this:
Year Month	The year and month.
Total Apps	The application total status count.
Approved	The application approved status count.
Conditioned	The application conditioned status count.
Rejected	The application rejected status count.
Withdrawn	The application rejected status count.
Funded	The application withdrawn status count.
Amount	The application funded status total amount.

15.1.11 Title Status Summary

The Title Status Summary screen displays the various stages of titles of assets for applications sourced by the producer. The details are available for specific periods based on elapsed days like last 1 Day / 1 Week / 1 Month or by a specific date range.

To view Title Status Summary on the Summary

1. Click **Origination > Origination > Producers > Title Status Summary** sub tab.
2. Sort the list of statuses to be displayed based on elapsed days by selecting the 'View Last' option as 1 Day / 1 Week / 1 Month / By Date. When 'By Date' is selected, you can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar and click 'Search'. View the following field details.

Field:	View this:
New Status	Displays lien status as 'New'
Perfection Processing Status	Displays lien status as either Sent for Perfection/ Sent for Re-perfection
Perfected Status	Displays if lien status has 'Perfected Title'
Release Processing Status	Displays lien status as either Sent for Title Release/Re-sent for Title Release
Released Status	Displays lien status as either Service Requested/Pending Delete
Hold Release	Displays lien Hold Release status
To be Released	Displays lien status if 'To be released'
Closed Status	Displays lien status if 'Deleted'
Exception Status	Displays lien status as either Pending Lien Holder/ Pending DMV
Lien Event Date	Displays lien Event Date attached against each status.

15.2 Search Tab

A Search tab is available on the Producers screen to help locate producer information such as producer number, name, status, group, type, grade, and zip code maintained in the system. This is the information that is used on the Producer Details screen.

To search for a producer

1. On the Oracle Financial Services Lending and Leasing home screen, click **Origination > Origination > Producers > Search** tab.

The screenshot shows the Oracle Financial Services Lending and Leasing interface. The top navigation bar includes the Oracle logo and the text 'Financial Services Lending and Leasing'. The user is logged in as 'Welcome, ABSHEKAR' and can click 'Sign Out'. The main window is titled 'Producers x' and has a 'Search' tab selected. Below the tab is a 'Search Criteria' section with a table for defining search filters. The table has three columns: 'Criteria', 'Comparison Operator', and 'Value'. The criteria listed are PRODUCER #, PRODUCER NAME, PRODUCER STATUS, PRODUCER GROUP, PRODUCER TYPE, PRODUCER GRADE, and PRODUCER ZIP CODE. The comparison operators are all set to 'LIKE' and the value for PRODUCER # is '%'. Below the search criteria is a 'Search Results' section with a table displaying the results. The table has columns: Producer #, Old Producer #, Name, Company, Branch, Start Dt, End Dt, Status, Contact, Group, Type, and Grade. The results show several records for producers in Florida (FL), Georgia (GA), and Iowa (IA).

Criteria	Comparison Operator	Value
PRODUCER #	LIKE	%
PRODUCER NAME	LIKE	
PRODUCER STATUS	LIKE	
PRODUCER GROUP	LIKE	
PRODUCER TYPE	LIKE	
PRODUCER GRADE	LIKE	
PRODUCER ZIP CODE	LIKE	

Producer #	Old Producer #	Name	Company	Branch	Start Dt	End Dt	Status	Contact	Group	Type	Grade
FL-00004	FL-00004	USA AUTO CENTE	US01	USHQ	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
FL-00005	FL-00005	TEXAS AUTO MAR...	US01	USHQ	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
GA-00001	GA-00001	AUTO SOURCE OF...	US01	USHQ	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
GA-00002	GA-00002	ADVANCE LEASIN...	US01	USHQ	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
GA-00003	GA-00003	DAUGHTRY AUTO ...	US01	USHQ	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
GA-00004	GA-00004	ADVANCE LEASIN...	US01	USHQ	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
GA-00005	GA-00005	CARRIAGE NISSAN	US01	USHQ	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
IA-00001	IA-00001	DAN O'BRY TOYOTA	NL02	NLR1	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
IA-00002	IA-00002	REEDER MOTOR	NL02	NLR1	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
IA-00003	IA-00003	CAROUSEL MOTORS	NL02	NLR1	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	
IA-00004	IA-00004	WINDY V. CARVE	NL02	NLR1	05/27/1994	12/31/4000	ACTIVE	JACK	NOT DEFINED	DEALER	

2. In the **Search Criteria** section, use **Comparison Operator** and **Value** columns to enter search criteria you want to use to locate a producer.
3. Click **Search**.

System displays the result in the 'Search Results' section at the bottom of the screen with the following details:

- Producer #
 - Old Producer #
 - Name
 - Company
 - Branch
 - Start Dt
 - End Dt
 - Status
 - Contact
 - Group
 - Type
 - Grade
4. Select the required record and click 'Open'. The details of only that particular Producer is displayed in 'Producer Details' tab. However, system displays the producer details only for authorized users based on access/permissions defined in setup.

Note

When a single producer record is opened from Search tab, the 'Producer Details' tab enables a 'Remove Filter' option. Clicking on the same removes the filter criteria and displays all the producer records maintained in the system.

You can click **Reset Criteria** at any time to clear **Comparison Operator** and **Values** columns on the Search Criteria section.

16. Vendors

During the life of an account, a financial institution might require the use of specialized services of a vendor for various purposes; for example, repossessing a vehicle, retaining an attorney for bankruptcy court proceedings or making field calls. With the system's Vendors screen, you can:

- Maintain vendor information
- Maintain services offered by the vendor
- Assign tasks to the vendors and subsequently track and process those tasks
- Charge vendor expenses to customers
- Enter and update invoices raised by the vendors
- Post vendor transactions
- Process vendor payments

Once an invoice has been presented for a service performed by a vendor, you can enter information on Vendor Management form and create a monetary transaction. You can then choose if the customer should pay any particular expense or not.

The Vendors screen allows you to set up vendor information. You can also use the copy feature to quickly create new vendors with the existing details. By default it will show current address but if the vendor receives escrow disbursement at an address which is different from current business address the information can be entered in Payment Details sub screen. Also, the Payment Details sub screen allows you to enter number of days prior to the due date by which payment to vendor must be processed.

Navigating to Vendor Detail Screen

1. On the Oracle Financial Services Lending and Leasing home screen, click **Origination > Origination > Vendors**.
2. The system displays the Vendor screen. The details are grouped under four tabs:
 - Vendors
 - Assignment Allocation
 - Work Orders
 - Follow-up
 - Invoices
 - Search

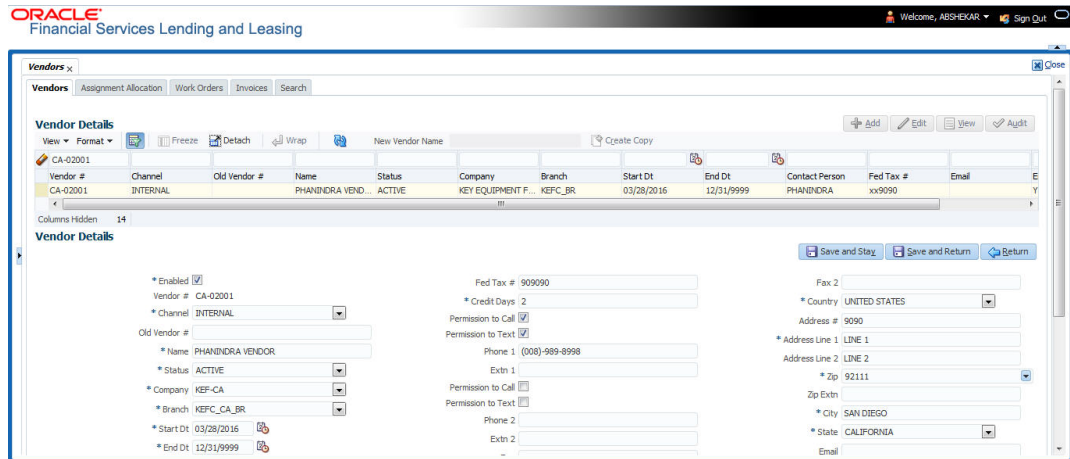
16.1 Vendors tab

1. Click **Origination > Origination > Vendors > Vendors**. The details in the screen are grouped into the following tabs:
 - Payment Details
 - Vendor Groups
 - Tracking Attributes
 - Comments
2. In the **Origination > Origination > Vendors > Vendors > Vendor Details** section, you can create or edit vendor details. While creating new, you can also use the copy feature to copy the existing details to new vendor. The copy option in the Vendor Details screen is controlled by the system defined parameter (UVN_VEN_NBR_SYS_GENERATED).

Based on the value defined for the parameter in Setup > Administration > System > System Parameter screen, you can copy the existing vendor details in the following ways:

- If the value of the parameter is set to 'Y' (default), specify a new name in 'New Vendor Name' field and click 'Create Copy'.
- If the value of the parameter is set to 'N', specify a vendor number in 'New Vendor #' field and click 'Create Copy'.

3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.



A brief description of the fields is given below:

Field:	Do this:
Enabled	Check this box to enable the vendor.
Vendor #	The vendor number is either editable (default) or auto generated depending on the system parameter defined at setup screen. System auto generates the vendor number when the following system parameter is set to 'Yes' in Setup > Administration > System > System Parameter screen. - Parameter: UVN_VEN_NBR_SYS_GENERATED - Description: VENDOR NUMBER IS SYSTEM GENERATED
Channel	Select the vendor channel from the drop-down list.
Old Vendor #	Displays the old vendor number if exists.
Name	Specify the vendor name.
Status	Select the vendor status from the drop-down list.
Company	Select the vendor portfolio company from the drop-down list.
Branch	Select the vendor portfolio branch from the drop-down list.
Start Dt	Specify the vendor start date. You can select data even from the adjacent Calendar icon.
End Dt	Specify the vendor end date. You can select data even from the adjacent Calendar icon.
Contact Person	Specify the vendor contact name.

Field:	Do this:
Fed Tax #	If available, enter the vendor federal tax identification number. If the organizational parameter <code>UIX_HIDE_RESTRICTED_DATA</code> is set to Y, this appears as a masked number; for example, XXXXX1234.
Credit Days	Specify the credit days for the vendor invoice. This number is used to check that Invoice Due Date is not more than the credit days from Invoice Date.
Permission to Call	Check this box if customer has provided permission to contact through the specified phone number. When selected, system auto validates this option against the phone number specified.
Permission to Text	Check this box if customer has provided permission to contact through text message.
Phone 1	Specify primary phone number.
Extn 1	Specify the primary phone extension.
Permission to Call	Check this box if customer has provided permission to contact through the specified phone number. When selected, system auto validates this option against the phone number specified.
Permission to Text	Check this box if customer has provided permission to contact through text message.
Phone 2	Specify alternate phone number.
Extn 2	Specify the alternate phone's extension.
Fax	Specify the fax number.
Fax 2	Specify the fax number 2.
Country	Select the country code from the drop-down list.
Address #	Specify the vendor address.
Address Line 1	Specify address line 1.
Address Line 2	Specify address line 2.
Zip	Select the zip code from the drop-down list.
Zip Extn	Specify the extension of the Zip code.
City	Specify the city.
State	Select the state from the drop-down list.
Email	Specify the email address.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.1.1 **Payment Details**

Click **Origination > Origination > Vendors > Vendors > Vendor Details > Payment Details**. The Payment Details sub tab allows you to set up automatic clearing house information for vendors.

On the **Payment Details** sub tab, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Remittance section	
Country	Select the country code from the drop-down list.
Address Line 1	Specify address line 1.
Address Line 2	Specify address line 2.
Zip	Specify zip code from the drop-down list.
Zip Extn	Specify extension of the zip code.
City	Specify city.
State	Select state from the drop-down list.
Pre-Process Days	Specify the remittance pre-process days. This is the number of days prior to due date by which payment to the vendor must be processed.
Currency	View the currency attached to vendor.
Payment Details section	
Mode	Select the mode of payment from the drop-down list.
Bank	Specify the ACH bank.
Start Dt	View ACH start date.
Routing #	Specify the bank routing number.
Account Type	Select the account type from the drop-down list.
Account #	Specify the account number. If the organizational parameter <code>UIX-HIDE_RESTRICTED_DATA</code> is set to 'Y', this appears as a masked number; for example, XXXXX1234.
BIC	Select the Business Identifier Code from the drop-down list. The list displays the BIC codes defined in the system.

Field:	Do this:
IBAN	<p>Specify the IBAN (International Bank Account Number). IBAN is used for identifying bank accounts across national borders with a minimal of risk of propagating transcription errors.</p> <p>Ensure that value entered satisfies the check-digit validation based on modulo 97. On save, system automatically validates the IBAN number length based on country code, characters, white spaces, and checksum. Validation is also done during posting non-monetary transaction (ACH Maintenance).</p> <p>You can maintain the IBAN length and other details required as per the country code in the user defined table (Setup > Administration > System > User Defined Tables).</p> <p>Note: IBAN for 'NL' country code (IBAN_FORMAT_NL) is defined by default with length of IBAN as 18.</p>
Disbursement Currency	Select the disbursement currency for vendor payment from the drop-down list. The list displays all the available currencies applicable to the vendor.

Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.1.2 Vendor Groups

Click **Origination > Origination > Vendors > Vendors > Vendor Details > Vendor Groups**. The Vendors Groups allows you to set up vendor groups.

On the **Vendor Groups** section, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Sort	Specify sort sequence.
Group	Select the vendor type to which the vendor belongs from drop-down list, based on services provided by the vendor.
Enabled	Check this box to enable the vendor service.

Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.1.3 Tracking Attributes

Click **Origination > Origination > Vendors > Vendors > Vendor Details > Tracking Attributes**. The Tracking Attributes allows you to load tracking attributes and define the parameter value for various parameters listed.

On the **Tracking Attributes** sub tab, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Sub-Parameter	View the Sub-Parameter.
Parameter	View the listed Parameter.
Value	Specify the required parameter value. By default, NA is displayed.

Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.1.4 **Comments**

Click **Origination > Origination > Vendors > Vendors > Vendor Details > Comments**. The Comments sub tab allows you to add comments and also view comments posted through AP interface.

On the **Comments** sub tab, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Comment	View or add the required comment.
Comment By	System automatically selects the logged in user details.
Comment Dt	System automatically displays the current date.

Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.2 **Assignment Allocation**

The Assignment Allocation tab allows you to define criteria for selecting a specific vendor to execute a work order. A criteria here refers to a combination of a Channel, Work Order Type, Company and Branch associated to a vendor. If the same combination or criteria is selected during work order creation, system selects a specific vendor or highest weighted vendor in the list by default for the work order.

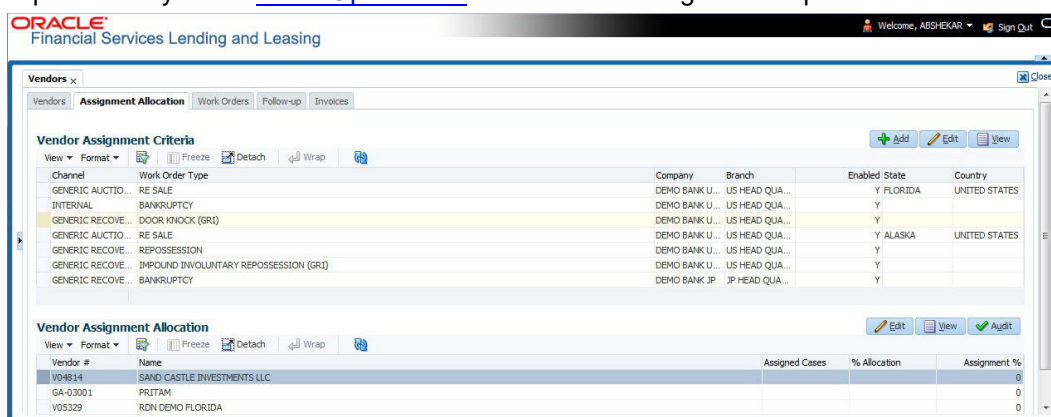
Click **Origination > Origination > Vendors > Assignment Allocation**. The details are grouped under two sections:

- Vendor Assignment Criteria
- Vendor Assignment Allocation

16.2.1 **Vendor Assignment Criteria**

In the Vendor Assignment Criteria section, you can define the criteria used for vendor selection.

1. In the **Origination > Origination > Vendors > Work Order > Assignment Allocation**, perform any of the [Basic Operations](#) mentioned in Navigation chapter.



A brief description of the fields is given below:

Field:	Do this:
Channel	Select the OFSLL interfaced channel from the drop-down list. If the channel is selected as 'GENERIC RECOVERY INTERFACE', the work order is processed through an external system. For more information, refer to Appendix chapter - 'Generic Recovery Interface (GRI)'.
Work Order Type	Select the work order type from the drop-down list.
Repo Storage Country	This field is available only if the channel is selected as 'GENERIC AUCTION INTERFACE'. Select the Country where the repossessed asset is currently stored from the drop-down list.
Repo Storage State	This field is available only if the channel is selected as 'GENERIC AUCTION INTERFACE'. Select the State where the repossessed asset is currently stored from the drop-down list.
Company	Select the Company from the drop-down list.
Branch	Select the company's Branch from the drop-down list.
Enabled	Check this box to enable the vendor assignment criteria.

2. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.2.2 Vendor Assignment Allocation

In the Vendor Assignment Allocation section, system fetches the list of vendors qualifying the combination of channel, work order, company and branch selected and allows you to define the weightage for each vendor in percentage.

By default, the allocated assignment percentage for each vendor is '0'. During subsequent update, the total of assignment percentage allocation for all vendors should be equal to '100'. A vendor with the highest weightage is selected by default during work order creation.

For 'GENERIC AUCTION INTERFACE' related Vendor Assignment Criteria, you can add vendors to the defined criteria from 'Vendor Assignment Allocation' section. For more information, refer to 'Remarketing' chapter in Collections User Guide.

1. In the **Origination > Origination > Vendors > Work Order > Assignment Allocation**, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

Field:	Do this:
Vendor #	View the Vendor number. The same is either specified manually or system generated in the Vendors tab.
Name	View the name of the vendor.
Assigned Cases	View the total number of cases assigned to the vendor.
% Allocation	View the percentage of total cases assigned to the vendor.
Assignment %	Specify the percentage allocation value (out of 100) for each vendor. However, ensure that the total of all assignment % is equal to '100'.

2. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.3 Work Orders Tab

The Work Orders link allows you to assign an account to a vendor for a service that the vendor provides, view the history of work order changes and define tracking attributes.

1. Click **Origination > Origination > Vendors > Work Order**. The details are grouped under three tabs:
 - Services
 - Work Order History
 - Tracking Attributes
2. In the **Origination > Origination > Vendors > Work Order > Work Order**, sort the list of work orders based on status using the 'View Options' drop down list. You can further sort the list of work orders based on elapsed days by selecting the 'View Last' option as 1 Day / 1 Week / 1 Month / By Date. When 'By Date' is selected you can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar and clicking 'Search'.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

The screenshot displays the Oracle Financial Services Lending and Leasing application interface. At the top, the Oracle logo and 'Financial Services Lending and Leasing' are visible. The user is logged in as 'Welcome, ABSHEKAR' with a 'Sign Out' option. The main window is titled 'Vendors x' and has tabs for 'Vendors', 'Assignment Allocation', 'Work Orders', 'Follow-up', and 'Invoices'. The 'Work Orders' tab is active, showing a 'Work Order' section with a table of work orders. The table has columns: Work Order #, Case #, Channel, Account, Collateral Description, Vendor, Override Reason, Company, Branch, Status, Reason, Work Order Type, Assigned By, Reference #, and Foll. Below the table, there are sections for 'Work Order' and 'Work Order Details'. The 'Work Order' section shows 'Work Order # UNDEFINED' and 'Channel INTERNAL'. The 'Work Order Details' section shows 'Dt 09/20/2017', 'Status Dt 09/20/2017', 'Currency', and 'Estimated 0.00'. The 'Collateral Details' section shows 'Collateral Description' and 'Identification #'. At the bottom, there are buttons for 'Save and Add', 'Save and Stay', 'Save and Return', and 'Return'.

A brief description of the fields is given below:

Field:	Do this:
Work Order #	Displays the work order number.
Case #	Displays the case number received from third party vendor interface.
Channel	Select the OFSLL interfaced channel from the drop-down list. If the channel is selected as 'GENERIC RECOVERY INTERFACE', the work order is processed through an external system. For more information, refer to Appendix chapter - 'Generic Recovery Interface (GRI)'.
Work Order Type	Select the work order type from the drop-down list.
Account	Select account number for the work order from the drop-down list.
Company	Displays the company name based on the account selected.
Branch	Displays the branch based on the account selected.
Vendor	Select vendor who will service the work order from the drop-down list. The list of vendors are displayed based on the selected Channel, Work Order Type, and Account.
Override Reason	In case of vendor re-assignment, select the appropriate override reason for the selected Vendor.
Status	Select the work order status from the drop-down list. If the status is selected as 'SEND TO GRI', the work order is processed through an external system. For more information, refer to Appendix chapter - 'Generic Recovery Interface (GRI)'.
Reason	This field is enabled only if the status of work order is selected as PENDING ON HOLD, RLRELEASED, or PENDING CLOSE. You can select the appropriate reason from the drop-down list.
Collector	Select the Collector from the drop-down list. The list displays all the users defined with 'Collector' responsibility.
Work Order Details section	
Dt	Displays the date when work order was created.
Status Dt	Displays the last work order status-change date.
Currency	Displays the vendor company currency based on the vendor selected.
Estimated	Displays the estimated amount, which is the sum of all the services added to the work order.
Billed	Displays amount billed by the vendor for the work order.
Paid	Displays amount paid to the vendor for the work order.
Reference #	Specify vendor reference details if any.

Field:	Do this:
Assigned By	Displays the user who created/assigned the work order to vendor.
Followup Dt	Select the subsequent follow-up date from adjoining calendar.
Account Information section - System displays the following information depending on the account selected for the work order in 'Work Order' section.	
Account Status	Displays the status of the account.
Charged off Dt	Displays the date when the account was charged off.
Due Amt	Displays the due amount to be paid to the account.
Total Outstanding Balance	Displays either 'Account outstanding principal balance' for active accounts, or 'Deficiency balance' for charge-off accounts.
Total Due	Displays the total of all dues pending on the account.
Due Dt	Displays the last elapsed due date on the account.
Days Past Due	Displays the total number of days elapsed past due date.
Service Address	<p>Displays the combined details of Customer/Business, Address Type and Address based on the account selected. For Business account only business address is populated. You can also select the required service address from the drop-down list only while creating work order details (i.e. when status = New).</p> <p>Note: When selecting the service address for an external interfaced channel (i.e. changing primary address), ensure to select the secondary address only. Else, system displays an error message.</p>
Collateral Details section - This section displays the asset details associated with the work order.	
Collateral Description	System displays the primary collateral associated with the account by default. You can also select the collateral from the drop-down list. The list displays all the assets associated with the account.
Identification #	Displays the identification number of the asset.
Year	Displays the manufacturing year of the asset.
Make	Displays the asset's manufacturing company.
Model	Displays the asset's model.
Vendor Information section	
Contact	Specify the vendor contact for the work order.
Phone	Specify the vendor contact phone for the work order.
Extn	Specify the vendor contact phone extension for the work order.
Fax	Specify the vendor contact fax for the work order.
Comment	Specify any comments regarding the work order.

Field:	Do this:
Vendor Messages section - This section is displayed only when the selected channel is 'GENERIC RECOVERY INTERFACE' and allows you to add specific communication or instructions as a message to the vendor.	
Vendor Msg Type	Select the type of vendor message from the drop-down list.
Vendor Msg	Specify additional information that is to be communicated to the external interface.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.3.1 Services

In the **Origination > Origination > Vendors > Work Order > Services**, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

Click 'Load Services' button in the Services section header to load all the services associated with the selected combination of 'Work Order Type' and 'vendor (Vendor Group)'.

A brief description of the fields is given below:

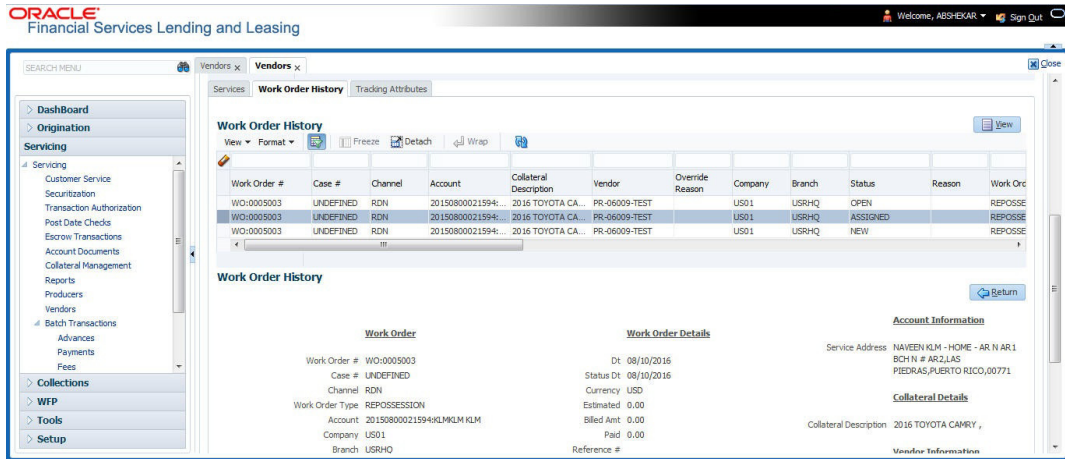
Field:	Do this:
Service #	Specify an unique service number for the work order.
Service	Select the service type from the drop-down list (required).
Currency	System defaults the currency defined in work order which is the vendor currency.
Estimated	System defaults the Estimated cost of the service offered by the vendor as defined in vendor administration setup screen (Setup > Administration > System > Vendors > Vendor Fees > Vendor Service Fee Definition). However, you can also modify the estimated value to the required amount.
Billed Amt	Displays amount billed by the vendor for the service.
Paid Amt	Displays amount paid to the vendor for the service.
Status	Select the status from the drop-down list.
Status Dt	Displays the last service status change date.

Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.3.2 Work Order History

The Work Order History sub tab displays the details of the selected work orders in the sequence of the changes done i.e. last change details appear as the first record.

In the Work Order History section, select the required work order and click **View**.



16.3.3 Tracking Attributes

Click **Origination > Origination > Vendors > Work Order > Tracking Attributes**. The Tracking Attributes allows you to load tracking attributes and define the parameter value for various parameters listed.

On the **Tracking Attributes** sub tab, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Sub-Parameter	View the Sub-Parameter.
Parameter	View the listed Parameter.
Value	Specify the required parameter value. By default, NA is displayed.

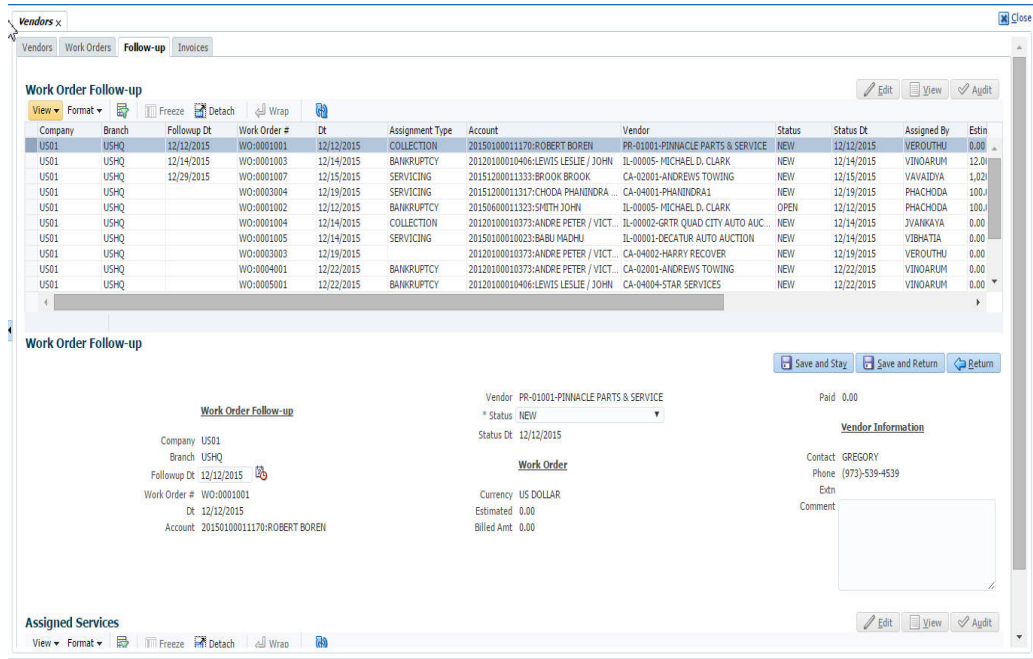
Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.4 Follow-up Tab

The Work Orders link lists the work orders that are not complete and hence require follow-up.

1. Click **Origination > Origination > Vendors > Follow-up** tab. The details are grouped into two:
 - Work Order Follow-up
 - Assigned Services

- In the **Origination > Origination > Vendors > Follow-up > Work Order Follow-up**, perform any of the [Basic Operations](#) mentioned in Navigation chapter except for creating a new record.



A brief description of the fields is given below:

Field:	Do this:
Company	Displays the vendor company.
Branch	Displays the vendor branch.
Followup Dt	Specify the next follow-up date. You can even select the date from adjoining Calendar icon.
Work Order #	Displays the work order number.
Dt	Displays the work order date.
Account	Displays the account associated with the work order.
Vendor	Displays the vendor associated with the work order.
Status	Select the work order status from the drop-down list.
Status Dt	Displays the last work order status change date.
Work Order section	
Currency	Displays the currency for the work order.
Estimated	Displays the estimated amount, which is the sum of all the services added to the work order.
Billed Amt	Displays amount billed by the vendor for the work order.
Paid	Displays amount paid to the vendor for the work order.

Field:	Do this:
Vendor Information section	
Contact	Displays the vendor contact name.
Phone	Displays the vendor contact phone number.
Extn	Displays the vendor contact phone number's extension.
Comment	Specify a comment.

3. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.4.1 Assigned Services

In the **Origination > Origination > Vendors > Follow-up > Assigned Service**, perform any of the [Basic Operations](#) mentioned in Navigation chapter except for creating a new record. A brief description of the fields is given below:

Field:	Do this:
Services	Displays the service provided by the vendor.
Currency	Select currency for the vendor from the drop-down list.
Estimated	Specify the estimated amount for the service.
Billed Amt	Specify amount billed by the vendor for the service.
Paid	Specify amount paid to the vendor for the service.
Status	Select the service status from the drop-down list.
Status Dt	Specify the last service status change date. You can even select the date from the adjoining Calendar icon.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.5 Invoices Tab

In the invoice tab of vendors screen, you can define invoices and process them along with internally generated and externally received invoices. Invoice processing involves validating the invoice information either manually or through an automated process.

Manual validation involves verifying the invoice information, accepting or rejecting the details, updating the invoice status and indicating if the invoiced amount is Collectible.

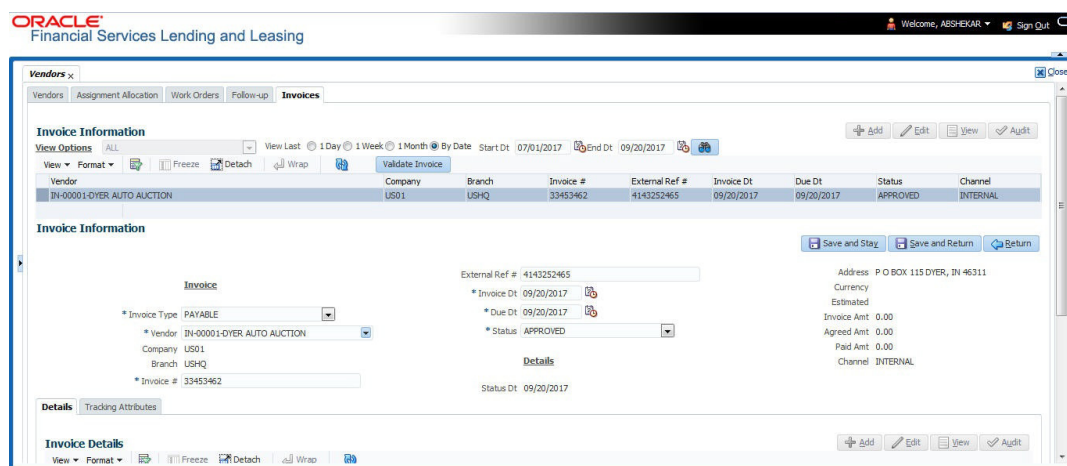
Auto validation is supported for invoices which are in 'OPEN' status and generated internally (i.e. channel = Internal). During auto validation, the invoice details are verified against specific business rules defined in the system and corresponding status update and collectible indicator is updated accordingly.

However, other invoices received from externally interfaced channel would get auto validated with specific business rules when they are received and corresponding status is appended to the invoice while listing in the Invoice Information section.

Post the validation, invoices may still have difference in estimated and invoiced amount. Such invoices are marked with status 'FOR APPROVAL' and requires to be manually approved.

Further in the Invoices tab, you can define Tracking Attributes, Payment Schedules and view the Related Invoice/Work Orders (if any) in the system.

1. Click **Origination > Origination > Vendors > Invoices** tab. The details are grouped into following sections:
 - Details
 - Payment Schedules sub tab
 - Related Invoice/Work Orders sub tab
 - Tracking Attributes
2. In the **Origination > Origination > Vendors > Invoices > Invoice Information**, sort the list of invoice based on status using the 'View Options' drop down list. You can further sort the list of invoice based on elapsed days by selecting the 'View Last' option as 1 Day / 1 Week / 1 Month / By Date. When 'By Date' is selected you can specify a date range (within 3 months) in 'Start Dt' and 'End Dt' fields using the adjoining calendar and clicking 'Search'.
3. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.



A brief description of the fields is given below:

Field:	Do this:
Vendor	Select the vendor name for whom the invoice is to be created.
Company	Displays the vendor portfolio company.
Branch	Displays the vendor portfolio branch.
Invoice #	Specify the invoice number. The invoice number should be unique for every vendor. In case the Invoice # already exists for Vendor, system displays a warning message.
External Ref #	Specify the reference number which can be used for invoice tracking. For invoice received from external system, this field is auto populated with the reference number generated in external interfaced system.
Invoice Dt	Specify the invoice date. You can even select the date from the adjoining Calendar icon.

Field:	Do this:
Due Date	Select the due date. You can even select the date from the adjoining Calendar icon.
Status	Select the invoice status from the drop-down list.
Details section	
Status Dt	Displays the last invoice status change date.
Address	Displays the vendor address.
Currency	Select the currency from the drop-down list.
Estimated	Displays the total estimated amount of all the invoices defined in 'Invoice Details' sub tab.
Invoice Amt	Displays the total invoice amount.
Agreed Amt	Displays the total agreed amount.
Paid Amt	Displays the total paid amount.
Channel	Displays the Channel as 'Internal' for manually defined or internally generated invoice and 'Generic Recovery Interface (GRI)' for externally generated invoice.

4. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.5.1 **Auto Validate Invoice**

You can auto validate the invoice details in the Invoice Information section for those invoice which are in 'OPEN' status. Auto validation with system defined business rules ensure that every approved invoice comply to required processing standards and helps to quickly proceed with further action.

1. In the **Origination > Origination > Vendors > Invoices > Invoice Information**, sort the list of invoice with status as 'OPEN' from the 'View Options' drop down list.
2. Select the required invoice form the list and click 'Validate Invoice' button on the Invoice Information section header.

The invoice details are validated and the status of the invoice is updated based on validation. For more information on validations, refer to 'Business Rules' section.

16.5.2 **Invoice Details sub tab**

1. In the **Origination > Origination > Vendors > Invoices > Invoice Details**, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:


Field:	Do this:
Work Order	Select the work order from the drop-down list. This list displays the generated work orders. Each work order name is defined in the format which consists of work order number, account number, service number and service name.

Field:	Do this:
Case #	System displays the Case number only if there is a Case number is associated for the selected work order.
Estimated	Displays the estimated cost of selected work order as defined in Vendors > Work Order > Services section.
Invoice Amt	Specify the invoice amount.
Agreed Amt	Specify the agreed amount.
Paid Amt	Displays the paid amount.
Txn Post Dt	Specify transaction effective date. You can even select the date from the adjoining Calendar icon.
Status	Select the status from the drop-down list.
Status Dt	Displays the last status change date. On edit, system updates the current date by default.
Authorized By	Displays the name of the user who verified (accepted/rejected) the invoice details.
Authorized Dt	Displays the date when the invoice details were verified.
Collectible	<p>Check this box to indicate if the agreed amount is collectible from the customer. When checked, the collectible amount is posted as an expense on the customer account.</p> <p>During auto invoice validation, this check box is automatically selected if the same combination of a service and work order status matches with the state specific rule defined in Setup > Administration > System > Vendors > Invoice Rules tab.</p>

2. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.5.3 Accept/Reject Invoice details

In the Invoice Details sub section, you can accept or reject the details of those invoices which are in 'FOR APPROVAL' status. This status is updated during invoice processing and when there is difference in estimated and invoiced amount which needs manual approval.

1. In the **Origination > Origination > Vendors > Invoices > Invoice Details**, select the required invoice record.
2. Click 'Accept' or 'Reject' in the Invoice Details section header and click 'Yes' to confirm the action.
3. Click  Refresh button to view the status update.

On Accepting or Rejecting the invoice details, the 'Authorized By' and 'Authorized Dt' fields are auto updated with user name and current date. Also the status of Invoice information and Payment Schedules are updated as either 'CLOSE' or 'REJECTED' respectively. However, auto update of status is controlled by the 'Current/Next' status defined in Cycle Setup screen.

If the status of a particular invoice is updated from 'APPROVED' to 'CLOSE', system generates a payment requisition record for payment processing.

16.5.4 Payment Schedules sub tab

1. In the **Origination > Origination > Vendors > Invoices > Invoice Details > Payment Schedules**, you can maintain the payment schedules information. Perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Currency	System displays the vendor currency.
Payment Amt	Specify the actual payment amount for the invoice.
Status	Select the payment status from the drop-down list.
Payment Dt	Select the payment date from the adjoining calendar.
Payment Reference	(Optional) Specify reference details for the payment if any.
Payable Id	View the auto-generated payable ID which is the requisition ID in the AP Transaction screen.
Payment Id	View the Requisition ID generated during AP transaction.
Disbursement Currency	View the vendor disbursement currency. However, you can select the vendor payment disbursement currency from the drop-down list.
Account Currency	View the currency of the account selected at in 'Invoice Details' sub tab.
Amount in Account Currency	View the Invoice Currency amount equivalent of the Account Currency. System displays the 'Amount in Account Currency' by converting Vendor Currency value to Account Currency and considering the exchange rate as per the scheduled payment date.

2. Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.5.5 Related Invoice/Work Order Details sub tab

1. In the **Origination > Origination > Vendors > Invoices > Invoice Details > Related Invoice/Work Order Details**, view the following details.

A brief description of the fields is given below:

Field:	Do this:
Invoice #	View the invoice number for the work order.
Invoice Status	View the status of invoice generated for the work order.
Status Dt	View the date on which the status of invoice is recorded.
Currency	View the currency in which the invoice is generated.

Field:	Do this:
WO Estimated Amt	View the estimated amount for the work order.
WO Agreed Amt	View the vendor agreed amount for the work order.
WO Paid Amt	View the amount paid for the work order.

16.5.6 Tracking Attributes sub tab

1. In the **Origination > Origination > Vendors > Invoices > Tracking Attributes**. The Tracking Attributes allows you to load tracking attributes and define the parameter value for various parameters listed.

On the **Tracking Attributes** sub tab, perform any of the [Basic Operations](#) mentioned in Navigation chapter.

A brief description of the fields is given below:

Field:	Do this:
Sub-Parameter	View the Sub-Parameter.
Parameter	View the listed Parameter.
Value	Specify the required parameter value. By default, NA is displayed.

Perform any of the [Basic Actions](#) mentioned in Navigation chapter.

16.5.7 Business Rules

Business rules facilitate to auto validate invoices and approve only those which comply to the invoice processing requirements in OFSLL. Business Rules are always validated on Invoice information, Invoice details and payment schedules which are in 'OPEN' status.

Business rule validation for Invoices created or generated internally can be performed in the Vendors > Invoices tab and external invoices are auto validated before listing in Invoices tab.

For invoices received from external system, following pre-validation checks are also performed before validating with the business rules.

- A duplicity check is performed based on External Reference number to ensure that there are no two invoices with same details. In case the external reference number of new and existing invoice in the system are same, the status is auto updated as 'Rejected' and invoice is not processed further.
- When the payment for a 'Service' in work order is already paid and the same work order is again received with a new external reference number, system validates the 'Paid' status and if 'Yes', would auto update the invoice status as 'Rejected'.

Following business rules are defined in the system for invoice validation. During the process, if any of the business rule validation fails, system stops the validation process and updates the status of Invoice as 'Rejected'.

Rule 1

Every work order should have a specific closure status corresponding to the type of work order defined. Accordingly, an invoice generated for that work order should comply with any of the following combination of 'Work order Type' and 'Work Order status'.

Work Order Type	Work Order Status
Door Knock	Completed
Involuntary Repossession	Repossessed
Voluntary Repossession	Repossessed
Impound Involuntary	Repossessed
Impound Voluntary	Repossessed
Involuntary Repossession	Closed
Voluntary Repossession	Closed
Impound Involuntary	Closed
Impound Voluntary	Closed
Skip Investigation	Repossessed
Skip Investigation	Closed

Rule 2

Validate invoice for the status of 'Collectible' check box in Vendors > Invoice tab > Invoice Details section.

During invoice processing, if the combination of Service, Work Order Status and State matches with any of the state specific rule defined in Setup > Administration > System > Vendors > Invoice Rules tab, the 'Collectible' check box is selected and invoice is allowed to process the next business rule.

In case the above combination does not exist in Invoice Rules tab, the 'Collectible' check box is NOT selected and the invoice is still allowed to process the next business rule.

Rule 3

Validate invoice based on Estimated and Invoiced amount and updated the corresponding status in Invoice Information, Invoice Details and Payment Schedules sections of Vendors screen.

- If the Invoice Amount is 'Less than or equal' to Estimated amount, the invoice is approved and the status of Invoice Details and Payment Schedules is updated to 'APPROVED'.
- If the Invoice Amount is 'greater than' the Estimated amount, then the invoice needs manual approval and the status of Invoice Details and Payment Schedules is updated to 'FOR APPROVAL'.

An invoice status in Invoice Information section is auto updated to "APPROVED" if both Invoice Details and Payment Schedules have the same status. Else, if status is rejected in

either of the sections, the status of invoice is also updated as 'REJECTED' in Invoice Information section without allowing further edits on the same.

16.6 Search tab

A Search tab is available on the Vendors screen to help locate the details of a Vendor, Workorder, and/or an Invoice information maintained in the system. This is the information that is used in the respective tabs of Vendors screen.

To search for a Vendor/Workorder/Invoice

1. On the Oracle Financial Services Lending and Leasing home screen, click **Origination > Origination > Vendors > Search** tab.

The screenshot displays the Oracle Financial Services Lending and Leasing interface. At the top, the Oracle logo and 'Financial Services Lending and Leasing' are visible. The user is logged in as 'Welcome, ABSHEKAR' with a 'Sign Out' option. The main window is titled 'Vendors x' and has tabs for 'Vendors', 'Assignment Allocation', 'Work Orders', 'Invoices', and 'Search'. The 'Search' tab is active, showing 'Search Options' with radio buttons for 'Vendor' (selected), 'Workorder', and 'Invoice'. Below this is the 'Search Criteria' section with a table for defining search filters:

Criteria	Comparison Operator	Value
VENDOR #	LIKE	%
VENDOR NAME	LIKE	
STATUS	LIKE	
CHANNEL	LIKE	
PHONE 1#	LIKE	
COUNTRY	LIKE	
ZIP	LIKE	

Below the search criteria is the 'Search Results' section, which displays a table of vendor information:

Vendor #	Channel	Old Vendor #	Name	Status	Company	Branch	Start Dt	End Dt	Zip
IL-00001	INTERNAL		DECATUR AUTO AUCTION	ACTIVE	DEMO BANK USA	US HEAD QUARTERS	06/14/1994	12/31/4000	60440
IL-00002	INTERNAL		GRTR QUAD CTTY AUTO AUCTION	ACTIVE	DEMO BANK USA	US HEAD QUARTERS	06/14/1994	12/31/4000	61244
IL-00003	INTERNAL		CRAIG PHELPS, TRUSTEE	ACTIVE	DEMO BANK USA	US HEAD QUARTERS	06/14/1994	12/31/4000	60603
IL-00004	INTERNAL		JAY A STEINBERG, ESQ	ACTIVE	DEMO BANK USA	US HEAD QUARTERS	06/14/1994	12/31/4000	60602
IL-00005	INTERNAL		MICHAEL D. CLARK	ACTIVE	DEMO BANK USA	US HEAD QUARTERS	06/14/1994	12/31/4000	61602
IL-00006	INTERNAL		B AND K TOWING	ACTIVE	DEMO BANK USA	US HEAD QUARTERS	06/14/1994	12/31/4000	61701
IL-00007	INTERNAL		ILLINOIS AUTO RECOVERY	ACTIVE	DEMO BANK USA	US HEAD QUARTERS	06/14/1994	12/31/4000	62549

2. In the 'Search Options', select the option against Vendor or Workorder or Invoice.
3. In the 'Search Criteria' section, use 'Comparison Operator' and 'Value' columns to enter search criteria you want to use to locate a producer.
4. Click 'Search'.

System displays the result in the 'Search Results' section at the bottom of the screen with the following details:

Vendor Details	Workorder details	Invoice details
Vendor #	Work order #	Vendor
Channel	Case #	Company
Old Vendor #	Channel	Branch
Name	Account	Invoice #
Status	Collateral Desc	External Ref #
Company	Vendor	Invoice Dt
Branch	work order Dt	Due Dt
Start Dt	Company	Status
End Dt	Branch	Channel
Zip	Status	
	Reason	
	Workorder Type	

5. Select the required record and click 'Open'. The details of only that particular Vendor / Workorder / Invoice is displayed in the respective tab of Vendors screen. However, system displays the selected record details only for authorized users based on access/permissions defined in setup.

Note

When a single producer record is opened from Search tab, the Vendors / Work Orders / Invoices tab enables a 'Remove Filter' option. Clicking on the same removes the filter criteria and displays all the corresponding records maintained in the system.

You can click 'Reset Criteria' at any time to clear 'Comparison Operator' and 'Values' columns on the Search Criteria section.

Appendix A: Rounding Amounts and Rate Attributes

Rounding Amounts

Generally in the lending industry, computed amounts (interest, fees, costs and so on) are rounded to the second decimal place. However, there are occasions where the rounding of the computed amounts has to be carried out using different methods. Oracle Financial Services Lending and Leasing supports the rounding, raising of or cutting off calculated amounts.

- **Rounding** will increase the resulting amount to next number up to the second decimal, based on values of third decimal.
- **Raising** will always increase the resulting amount to next number up to the second decimal.
- **Cutting off** will always cut the number after the second decimal.

The system only rounds calculated amounts (calculated fees, calculated payment, and so on) and not user-entered amounts.

You can choose the rounding method you want to use by setting the parameter value for system parameter CMN_AMOUNT_ROUND_METHOD on the Administration form (Setup menu > Administration master tab > System drop-down link > System Parameters link > System tab).

You can choose the rounding factor you want to use by setting the parameter value for system parameter CMN_AMOUNT_ROUND_FACTOR on the Administration form. Currently, Oracle Financial Services Lending and Leasing supports rounding up to two decimals only.

Examples of how resulting amounts differ by RAISE, ROUND, and CUTOFF:

Example 1: Amount: 234.136

Method	Result
Round	234.14
Raise	234.14
Cut off	234.13

Example 2: Amount: 234.134

Method	Result
Round	234.13
Raise	234.14
Cut off	234.13

Example 3: Amount: 234.1319999

Method	Result
Round	234.13

Method	Result
Raise	234.14
Cut off	234.13

Rate Attributes

The system supports rounding of index rate to keep the rate calculation as simple as possible for the customers. The general practice is to round the rate to nearest eighth (1/8th) (to keep index rate in the multiple of 125) or fourth (1/4th) (to keep index rate in the multiple of 25). The system rounds only index rate and not the margin or final rate. You can define the index rounding method on the Product tab's Product Definition screen for variable rate Loan.

Note

Index rounding does not apply to fixed rate Loan.

The system currently supports the following rounding of methods.

1. NO ROUNDING TO INDEX RATE
2. INDEX RATE ROUNDED TO NEAREST.25
3. INDEX RATE ROUNDED TO NEAREST.125

NO ROUNDING TO INDEX RATE:

Select this method for no rounding.

INDEX RATE ROUNDED TO NEAREST 0.25:

Select this method to round up to 1/4th (to keep the index rate in the multiple of 0.25).

Examples:

Method	Result
Current rate:	5.125
Round of rate:	5.25

Method	Result
Current rate:	5.124
Round of rate:	5.00

INDEX RATE ROUNDED TO NEAREST 0.125:

Select this method to round up to 1/8th (to keep the index rate in the multiple of 0.125).

Examples:

Method	Result
--------	--------

Current rate:	5.325
Rate rounded to:	5.375

Method	Result
Current rate:	5.312
Rate rounded to:	5.250

Appendix B: Payment Amount Conversions

The following table contains the calculations Oracle Financial Services Lending and Leasing uses to convert different payment frequencies (weekly, biweekly, semi monthly, and so on) to standard monthly values for instalment accounts.

Payment Frequency:	Scheduled Monthly Income Amount:
D = Deferred	Zero fill
P = Single payment Loan	Zero fill
W = Weekly (due every week)	Multiple by 4.33
B = Biweekly (due every two weeks)	Multiple by 2.16
E = Semi-monthly (due twice a month)	Multiple by 2
M = Monthly (due every month)	As given
L = Bimonthly (due every two months)	Divide by 2
Q = Quarterly (due every three months)	Divide by 3
T = Triannually (due every four months)	Divide by 4
S = Semi-annually (due twice a year)	Divide by 6
Y = Annually (due every year)	Divide by 12

Appendix C: Generic Recovery Interface (GRI)

C.1 Introduction

In general, a Generic Recovery Interface (GRI) is a platform to connect Oracle Financial Services Lending and Leasing (OFSLL) with any third party recovery system. This integration facilitates auto lending institutions to repossess non-performing assets and recover them through a network of third party vendor managed systems.

Accordingly, in an integrated system a particular account in OFSLL can be assigned to a vendor (third party) through GRI for recovery services. Depending on each stage of the process, OFSLL triggers appropriate web service requests to create and update the details into the third party system. Subsequently, the acknowledged details and case updates are retrieved into the corresponding work order(s) and account(s) in OFSLL.

Also the system parameter 'GRI_WEBSERVICE_LOG_IND' when enabled, logs all the GRI related web service communications between OFSLL and external interfaced system. The same can be viewed in Dashboard > System Monitor > Database Server Log Files tab by selecting 'Interfaces' view option.

Following type of web service requests are supported:

- Create Case
- Update Case
- Case Comments
- Hold Case
- Reopen Case
- Reassign Case
- Close Case
- Case Updates Received via FireHose WebService
- Case Repossession
- Case Invoice

C.1.1 Pre-requisites

Following are the pre-requisites while working with third party integrated system:

- Ensure that 'Cycle' setup (Setup > Vendors> Cycles tab) is defined for the Work Order, where channel is selected as 'Generic Recovery Interface'. Also if the system is defined to automatically post any specific conditions on account, you need to maintain the Action and Result Code.
- Ensure that Vendor Fees (Setup > Vendors > Vendor Fees tab) defaults the 'Estimated Amount'.
- Ensure that the Work Order Types are mapped consistently and are in sync between OFSLL and third party system. The following table lists the Work Order Types maintained in the system.

Work Order Type	Description
DRK	DOOR KNOCK (GRI)
IIR	IMPOUND INVOLUNTARY REPOSSESSION (GRI)

Work Order Type	Description
VRP	VOLUNTARY REPOSSESSION (GRI)
IVR	IMPOUND VOLUNTARY REPOSSESSION (GRI)
SKP	SKIP TRACE (GRI)
IRP	INVOLUNTARY REPOSSESSION (GRI)

- Ensure that the details of Vendors, Collectors and Service types are mapped consistently and are in sync between OFSLL and third party system.
- Define Invoice Rules (Setup > Vendors > Invoice Rules tab) that are applicable to each Vendor Service with appropriate Work Order Status, Close Reason, and State combinations. This ensures that the 'Collectible' flag is set to 'Y' for selected invoice during processing.

C.2 Create Case

Once a non-performing account is identified in OFSLL, the details are to be registered in the third party system for further action. Using the Work Orders tab (Vendors > Work Orders tab), you can create a work order with the identified account details and selecting the channel as Generic Recovery Interface (GRI).

Note that, system does not allow to create a work order during the following conditions:

- If there is already a case created with the same work order type which is active on the account. On updating the details and clicking 'Save', system displays an error message as 'Active Work Order with same Order Type already exists on account'.
- If a CURE letter is issued on an account and the same is in-force. If the case creation date is before the cure letter expiry date, then system displays an error message as 'Cure Letter Issued and Active. Cannot create work order'.

For information on creating a work order, refer to section Vendors > Work Orders tab.

When the 'Channel' is selected as GENERIC RECOVERY INTERFACE, the Work Orders tab enables 'Vendor Messages' section to specify additional details that are required by the third party vendors to act upon the case. For more information, refer to 'Case Comments' section.

After the work order details are created, the same needs to be registered as a case in third party system by updating the status. Accordingly, when the Status of Work Order is selected as 'SEND TO GRI', the 'add Case()' web service is initiated to create a case in third party system.

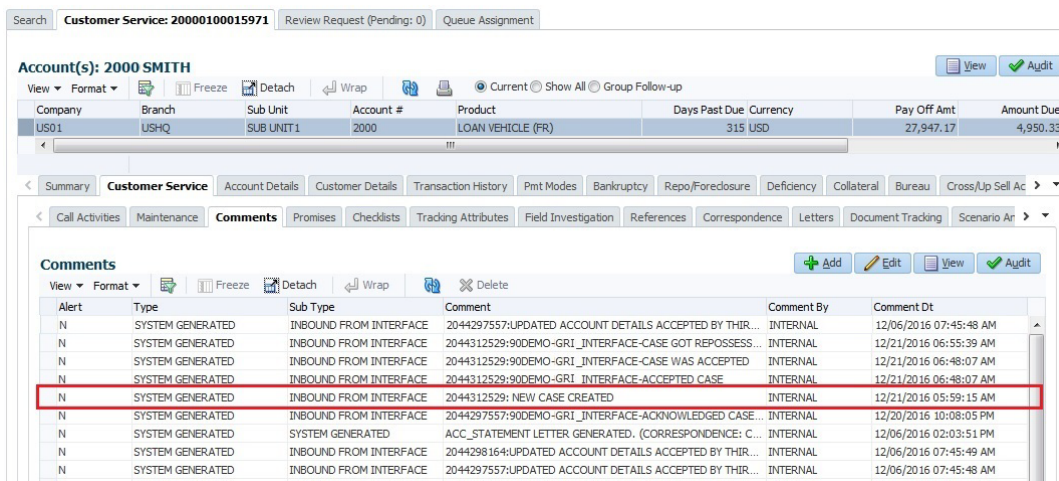
The screenshot shows the Oracle Financial Services Lending and Leasing interface for creating a Work Order. The 'Vendors' tab is active, and the 'Work Order' form is displayed. The 'Status' dropdown menu is highlighted with a red box and set to 'SEND TO GRI'. The form includes sections for Work Order details, Work Order Details, Collateral Details, and Vendor Information.

The 'add Case()' web service request consists of the following Case details to be registered in third party system:

- Primary Customer
- Secondary Customer (Based on the sequence)
- Address Details
- Account Details
- Collateral Details

When the web service request is successful, the response would contain the new case number created in third party system. The case # is then appended to the work order and the status is changed from 'SEND TO GRI' to 'ASSIGNED'. Also a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = [Case No]: "NEW CASE CREATED"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date



In case of an error in the web service response received from third party system, the status of work order is changed from 'SEND TO GRI' to 'GRI FAILED' and a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = "<<Error Message>>"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date

Note

Error in web service response can also arise when a work order type is not mapped between the two systems and a case creation request is sent to third party system.

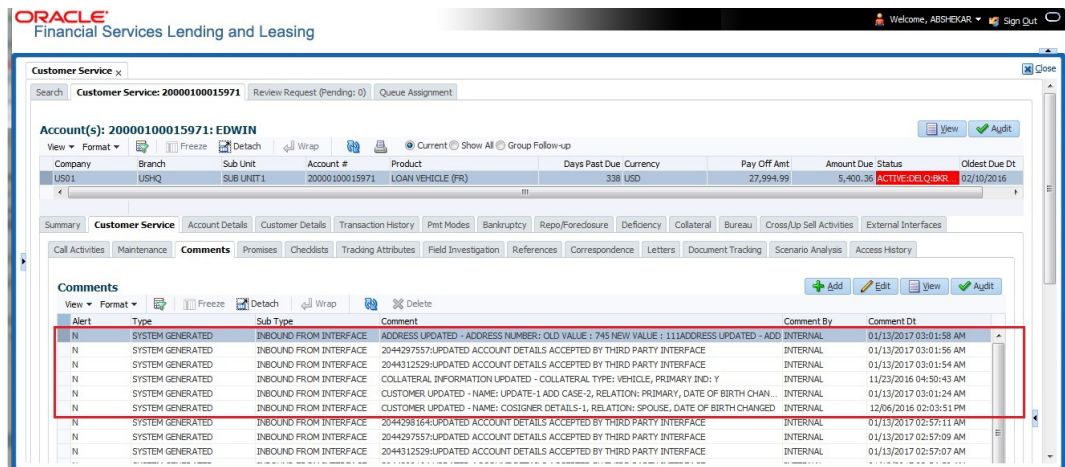
C.3 Update Case

Once the details of a work order has been registered as a case in third party system, there can be subsequent updates in the details of the mapped account arising due to mismatch in

account details, change in address, collateral and so on. These changes need to be incrementally updated into the third party system and are done through the following web services which are triggered when corresponding details are updated.

Web Service	Type of change in mapped account
updateCaseAccountInfo()	When Account details are updated.
updateCaseAddress()	When Address details are updated.
updateCaseCollateral()	When Collateral details are updated.
updateCaseDebtor()	When Primary Customer details are updated.
updateCaseCosigner()	When Secondary Customer details are updated. Secondary Customer can also be the next customer type defined in the sequence.

The update web service request consists of the modified field details that are to be updated in third party system.



If the web service request is successful, the modified details are updated into the case in third party system. Also a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = “CASE NO: <<UPDATED ACCOUNT DETAILS ACCEPTED BY THIRD PARTY INTERFACE>>”
- Comment By = “INTERNAL”
- Comment Dt = Comment Posted date and time.

In case of an error in the web service response received from third party system, case details are not updated and the following details are posted as a comment against the account.

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = “CASE NO: <<UPDATED ACCOUNT DETAILS NOT UPDATED IN THIRD PARTY INTERFACE>>”
- Comment By = “INTERNAL”
- Comment Dt = Comment Posted date and time.

C.4 Case Comments

Case comments refers to additional details provided in the 'Vendor Messages' section of Work Orders tab that are required by the third party vendors to act upon the case.

The 'Vendor Messages' section can be updated after the case has been created in third party system and serves as a communication channel between the integrated system.

'Vendor Messages' section is available in the Work Orders tab only when the 'Channel' is selected as GENERIC RECOVERY INTERFACE and by default, the Vendor Message Type is selected as 'CLIENT UPDATE'.

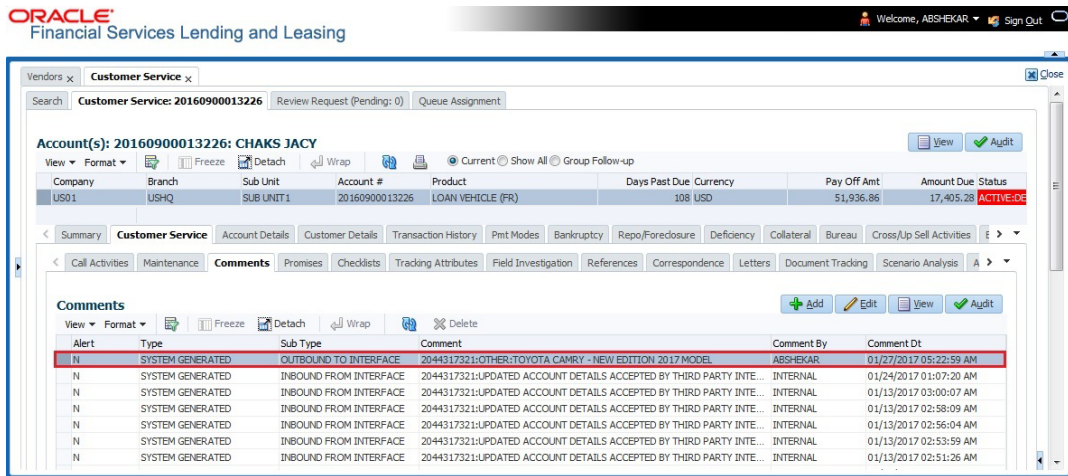
The screenshot displays the Oracle Financial Services Lending and Leasing application interface. The main window is titled 'Vendors x' and contains several sections: 'Work Order', 'Work Order Details', 'Collateral Details', 'Vendor Information', and 'Account Information'. The 'Vendor Messages' section is highlighted with a red border. It contains a dropdown menu for 'Vendor Msg Type' set to 'CLIENT UPDATE' and a text area for 'Vendor Msg'. The 'Work Order' section shows 'Channel' as 'GENERIC RECOVERY INTERFACE' and 'Type' as 'INTERNAL'. The 'Work Order Details' section shows 'Status Dt' as '12/26/2016' and 'Assigned By' as 'ABSHEKAR'. The 'Account Information' section shows 'Account Status' as 'NEW' and 'Charged off Dt' as 'Due Amt'. The 'Collateral Details' section shows 'Collateral Description' and 'Identification #'. The 'Vendor Information' section shows 'Contact', 'Phone', 'Extn', 'Fax', and 'Comment'. The 'Account Information' section shows 'Account Status', 'Charged off Dt', 'Due Amt', 'Total Outstanding', 'Balance', 'Total Due', 'Due Dt', 'Days Past Due', and 'Service Address'.

Accordingly, in the 'Vendor Messages' section when the details of Vendor Message Type and Vendor Message are updated for a work order, system triggers 'addCaseUpdate()' to update the same details in the third party system.

An outbound comment is posted on the corresponding account in Customer Service > Comments tab, with the following details and the update details are also captured as a record in Work Order History tab.

- Type = SYSTEM GENERATED
- Sub Type = OUTBOUND TO INTERFACE
- Comment = "[Case No]: <<Vendor Msg Text >>"
- Comment By = "USER"

- Comment Dt = Comment Posted date



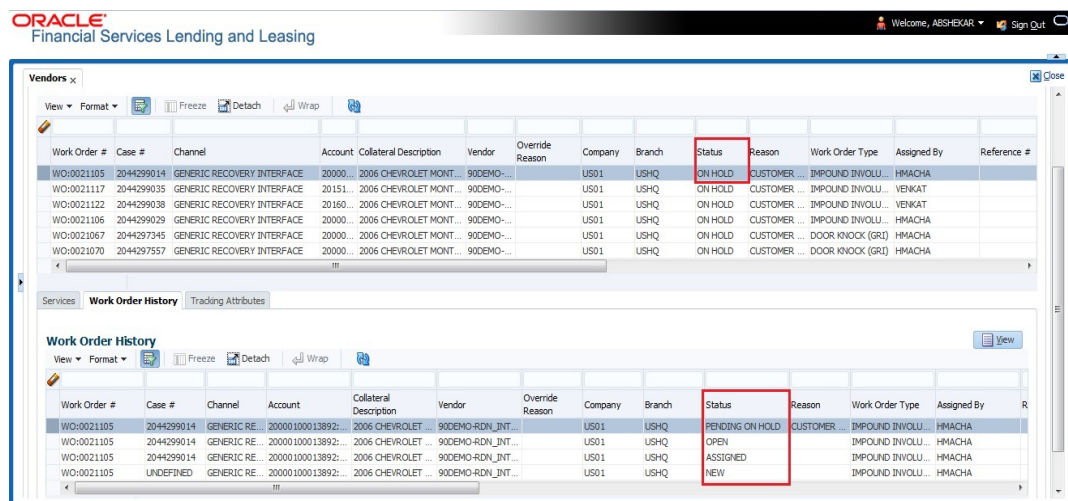
C.5 Hold Case

A particular work order or case which is already scheduled for repossession can undergo a status change when a payment is received (either full outstanding due or partial) on the non-performing account associated with the work order.

Also, an automatic case status change can happen on work order for an account based on Delinquency Days. Whenever the delinquency days falls below certain number of days as defined in system parameter "GRI_DLQ_DAYS_AUTO_STATUS_CHG" (DELINQUENCY DAYS FOR AUTOMATIC CASE STATUS CHANGE), system auto updates the case status as 'PENDING ON HOLD/ON HOLD' on running the batch job SET-GRI (RDNDLQ_BJ_100_01-AUTOMATIC CASE STATUS CHANGE).

Accordingly, when the status of a work order is changed to 'PENDING ON HOLD' in Work Orders screen, system triggers 'holdCase()' web service request to update the status of corresponding mapped case in third party system. This ensures that a work order in hold status is not processed further with third party vendor managed systems.

For information on updating the work order details, refer to section Vendors > Work Orders tab.



If the web service request is successful, a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED

- Sub Type = INBOUND FROM INTERFACE
- Comment = “CASE NO: <<CASE HOLD REQUEST ACCEPTED BY THIRD PARTY INTERFACE (Reference No)>>”
- Comment By = “INTERNAL”
- Comment Dt = Comment Posted date.

ORACLE
Financial Services Lending and Leasing

Welcome, ABSHEKAR Sign Out

Customer Service: 20160300018800 Review Request (Pending: 0) Queue Assignment

Account(s): 20160318800: FOSTER RICK

Company	Branch	Sub Unit	Account #	Product	Days Past Due	Currency	Pay Off Amt	Amount Due	Status	Oldest Due Dt
US01	USHQ	SUB UNIT1	20160300018800	LOAN VEHICLE (FR)		50 USD	32,536.20	3,861.52	ACTIVE:DELQ	11/24/2016

Summary Customer Service Account Details Customer Details Transaction History Pmt Modes Bankruptcy Repo/Foreclosure Deficiency Collateral Bureau Cross/Up Sell Activities External Interfaces

Call Activities Maintenance Comments Promises Checklists Tracking Attributes Field Investigation References Correspondence Letters Document Tracking Scenario Analysis Access History

Comments

Alert	Type	Sub Type	Comment	Comment By	Comment Dt
N	SYSTEM GENERATED	SYSTEM GENERATED	ACC_STATEMENT LETTER GENERATED, (CORRESPONDENCE: CNLNCE_STM_LTR_VR_JOB_REQUEST_ID: 2...	INTERNAL	01/12/2017 11:19:27 PM
N	SYSTEM GENERATED	SYSTEM GENERATED	COLLECTION1 LETTER GENERATED, (CORRESPONDENCE: CNLNCE_COL_LTR1_VR_JOB_REQUEST_ID: 21...	INTERNAL	12/13/2016 12:47:35 AM
N	SYSTEM GENERATED	SYSTEM GENERATED	ACC_STATEMENT LETTER GENERATED, (CORRESPONDENCE: CNLNCE_STM_LTR_VR_JOB_REQUEST_ID: 2...	INTERNAL	12/06/2016 02:03:51 PM
N	SYSTEM GENERATED	SYSTEM GENERATED	WELCOME LETTER GENERATED, (CORRESPONDENCE: CNLNCE_WEL_LTR_VR_JOB_REQUEST_ID: 17499)	INTERNAL	11/10/2016 02:02:51 PM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275575 : CASE HOLD ACCEPTED BY THIRD PARTY INTERFACE :	INTERNAL	11/10/2016 03:00:35 AM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275575:900EMO-RDN_INTERFACE-CASE WAS ACCEPTED	INTERNAL	11/10/2016 02:54:45 AM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275575:900EMO-RDN_INTERFACE-ACCEPTED CASE	INTERNAL	11/10/2016 02:54:45 AM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275575:UPDATED: ACCOUNT DETAILS ACCEPTED BY THIRD PARTY INTERFACE	INTERNAL	11/10/2016 02:51:43 AM

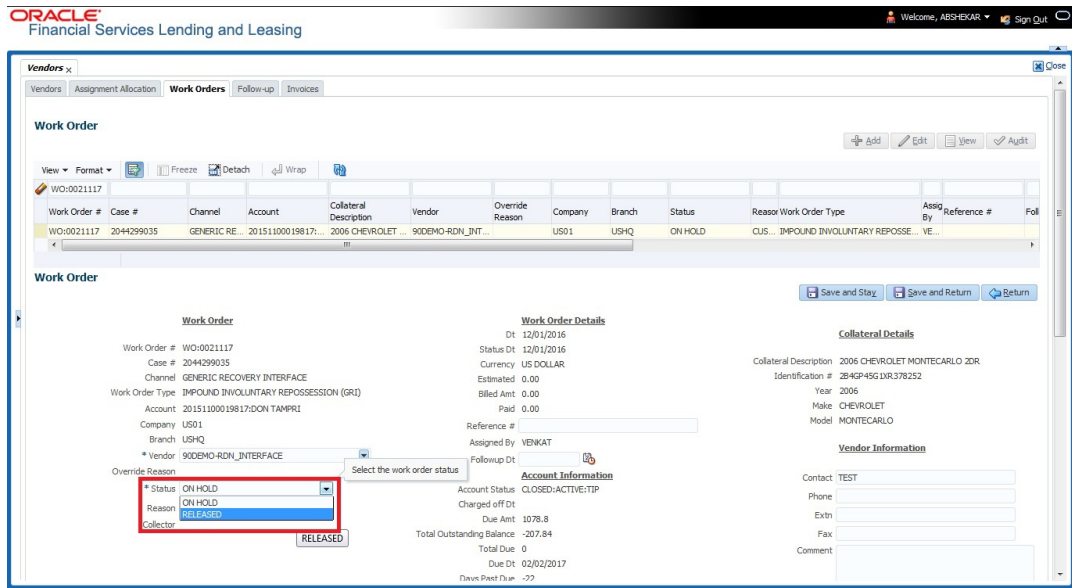
In case of an error in the web service response received from third party system, following details are posted as a comment against the account with an alert flag and the status of Work Order is not changed.

- Alert = Y
- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = “CASE NO: <<CASE HOLD REQUEST NOT UPDATED IN THIRD PARTY INTERFACE>>”
- Comment By = “INTERNAL”
- Comment Dt = Comment Posted date.

C.6 Reopen Case

When the status of a work order is updated from ‘ON HOLD’ to ‘RELEASED’ in Work Orders screen, system triggers ‘reopenCase()’ web service request to update the status of corresponding mapped case in third party system.

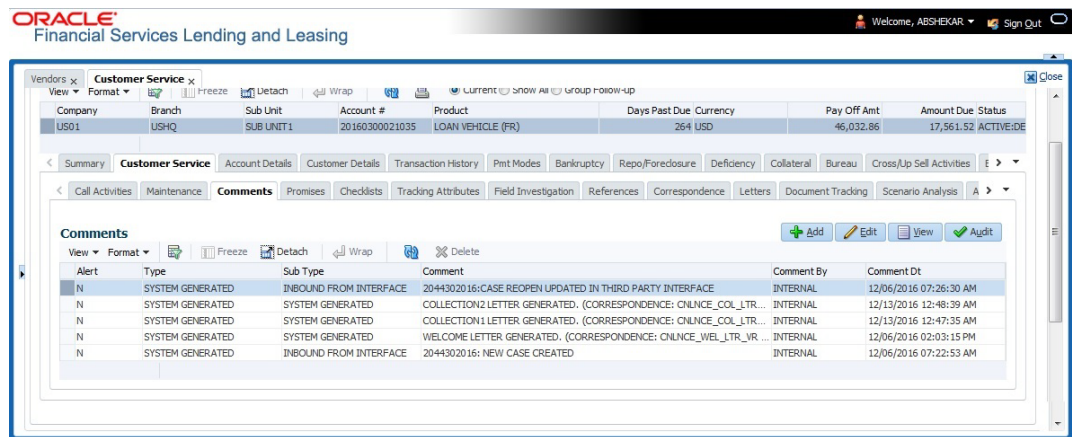
This ensures that a work order in hold status is processed further with third party vendor managed systems.



The processing update of REOPEN case request at the third party system is tracked separately through a FIREHOSE web service scheduled at specific interval using a batch process. For more information, refer 'Case Updates Received via FireHose WebService' section.

If the web service request is successful, a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = "CASE NO: <<CASE REOPEN UPDATED IN THIRD PARTY INTERFACE>>"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date



In case of an error in the web service response received from third party system, following details are posted as a comment against the account with an alert flag and the status of Work Order is not changed.

- Alert = Y
- Type = SYSTEM GENERATED

- Sub Type = INBOUND FROM INTERFACE
- Comment = “CASE NO: <<CASE REOPEN REQUEST NOT UPDATED IN THIRD PARTY INTERFACE>>”
- Comment By = “INTERNAL”
- Comment Dt = Comment Posted date

C.7 Reassign Case

A particular work order or case which is already scheduled for repossession in third party system can be reassigned to a different vendor due to delay in action, response, status updates or any such conditions.

Accordingly, when a case is reassigned to a different vendor, the change is processed for update in third party system depending on the current case status maintained across systems as indicated below:

Scenario	OFSLL Work Order Status	GRI Case Status	Case Reassignment Update
1	Send to GRI	NEW FROM CLIENT	Case is assigned to new Vendor.
2	Open	Open	Existing case is closed (i.e. status is updated as 'PENDING REASSIGN/CLOSE') and new case is created and assigned to new Vendor.

Also, system automatically updates the work order status to 'PENDING REASSIGN/CLOSE' based on the days defined in the lookup code 'VEN_REASSIGN_DAYS_CD (VENDOR REASSIGNMENT DAYS CODES)'. If the case status is OPEN for specific number of days as maintained in the sub code of the above lookup code, system auto updates the case status as 'PENDING REASSIGN/CLOSE' on running the batch job SET-GRI (RDNVNA_BJ_100_01 - AUTOMATIC VENDOR REASSIGNMENT).

Accordingly, when a case is reassigned, system triggers 'reassignCase()' web service request for reassigning the case to new vendor in third party system. Depending on the case status, the case is either directly assigned to new vendor, or a new case is created with new vendor by closing the existing case.

- If Case status is 'NEW FROM CLIENT' in GRI, the case is reassigned to new vendor in GRI and no New CASE is created in OFSLL.
- If Case status is 'OPEN' in GRI, the case is updated to 'Pending on Close' status in GRI, new case is created in OFSLL with New Case # and assigned to new Vendor.

If a new case is created in third party system due to vendor reassignment, then the web service response will include the new case number. Subsequently, when a close confirmation is received on the existing case as part of case status update from FIREHOSE web service response, the work order in OFSLL is closed (status = 'CLOSE') and new work order is created with new case number, new assigned vendor and previous work order account details.

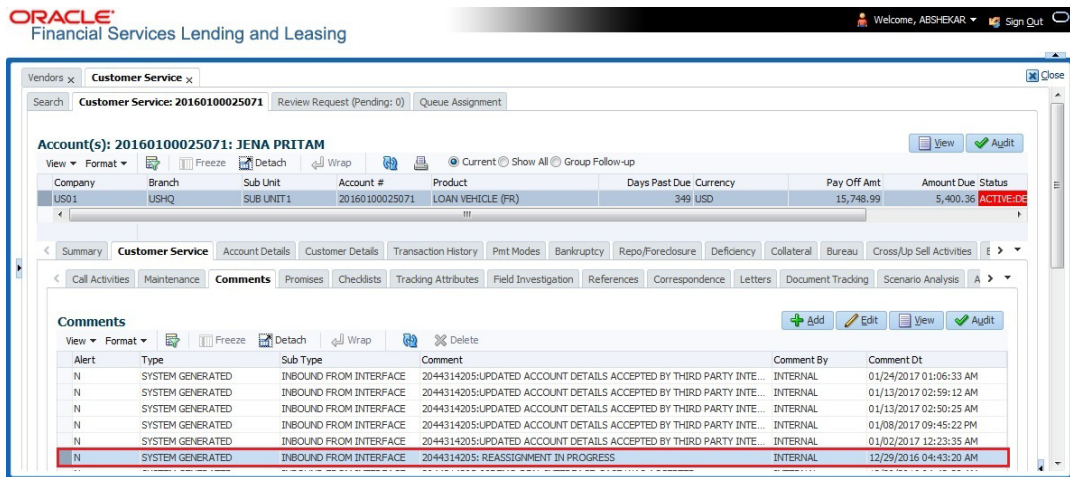
Note the following:

- New work order is created in OFSLL only if the 'reassignCase()' web service response consists of new case number created in third party system.

- If the web service response is successful but does not contain a case #, then the case is directly assigned to new vendor in third party system.

A comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = NEW CASE NO: "<<CASE REASSIGNMENT REQUEST ACCEPTED BY THIRD PARTY INTERFACE >>"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date



In case of an error in the web service response received from third party system, following details are posted as a comment against the account and the work status is not updated nor a new work order is created with new assigned vendor.

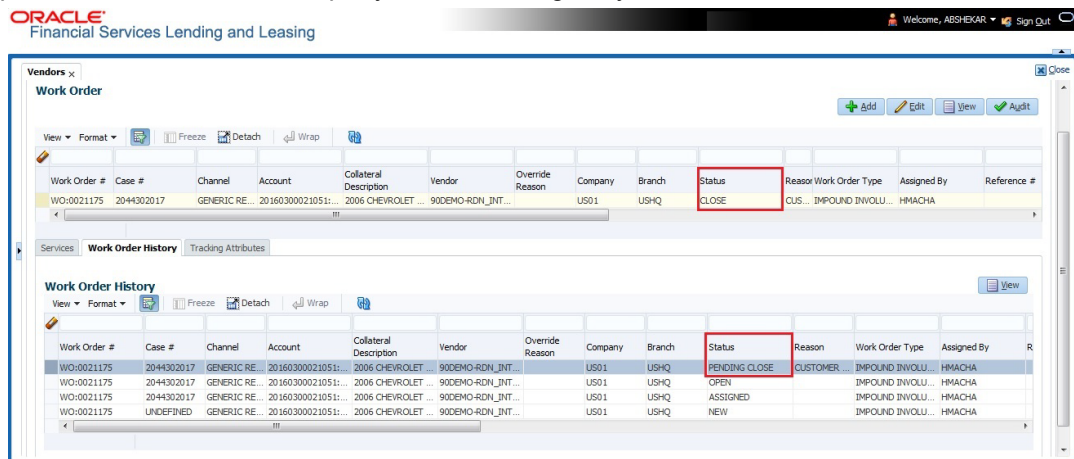
- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = CASE NO: "<<CASE REASSIGNMENT REQUEST NOT UPDATED IN THIRD PARTY INTERFACE >>"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date

C.8 Close Case

A particular work order or case which is already scheduled for repossession can be closed after validating the preceding status and subsequently a repossession may not be required on the account mapped to the work order.

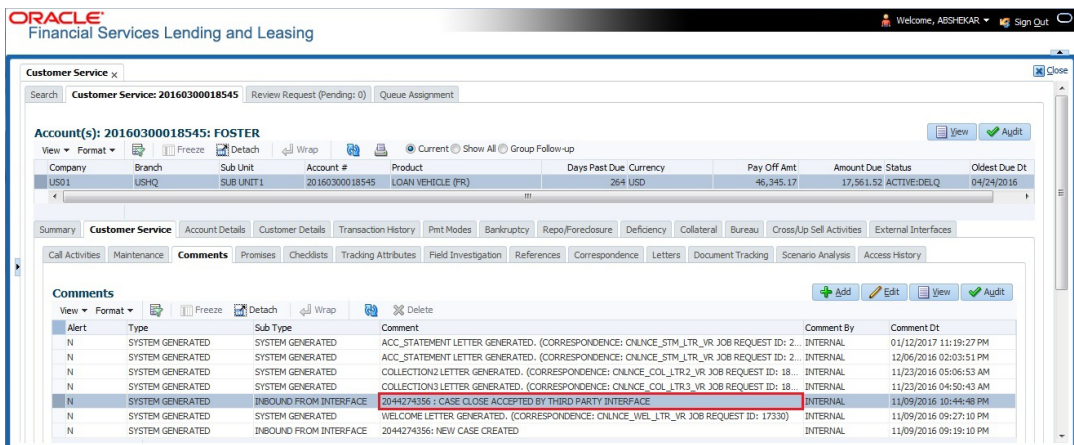
Accordingly, when the status of a work order is changed to 'PENDING CLOSE' in Work Orders screen, system triggers 'closeCase()' web service request to update the status of

corresponding mapped case in third party system. This ensures that the work order is not processed further with third party vendor managed systems.



If the web service request is successful, a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Alert = N
- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = CASE NO: "<<CASE CLOSE REQUEST ACCEPTED BY THIRD PARTY INTERFACE >>"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date



In case of an error in the web service response received from third party system, following details are posted as a comment against the account with an alert flag and the status of Work Order is not changed.

- Alert = Y
- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = CASE NO: "<<CASE CLOSE REQUEST NOT UPDATED IN THIRD PARTY INTERFACE >>"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date

C.9 Case Updates Received via FireHose WebService

Retrieving case status updates from the third party system is through a FIREHOSE web service response received into OFSLL through a pull service. Each response is channelled through an individual Event ID and Event Type.

A FIREHOSE web service 'getGriFireHose' - scheduled at specific interval using batch (GRIFRH_BJ_100_01) retrieves the case updates. This response consists of case activities recorded in third party system between specific intervals (based on Max event ID).

Note that, the FIREHOSE web service response always contains specific Event Type Code from the third party system which are updated in the database and return is validated for appropriate action in OFSLL. The table below indicates the list of Event Type and the corresponding action updated in the system.

Event Type	Event Description	Action
600	ACCEPTED CASE	Change Work order status to "OPEN"
601	DECLINED CASE	Change Work order status to "DECLINED"
602	ACKNOWLEDGED CLOSE	Change Work order status to "CLOSE"
603	ACKNOWLEDGED HOLD	Change Work order status to "ON HOLD"
300	CASE WAS REPOED	Change Work order status to "REPOSSESSED" And Trigger "getRepossessionDetails()" web service to get repossession details and update in Servicing > Repo/Foreclosure" tab.
302	CASE COMPLETED	Change Work order status to "COMPLETED"
200	FIRST UPDATE ADDED CUSTOM	Post the received update as "Inbound Comment" from Interface in Servicing >Customer Service >Comments tab.
201	UPDATE EDITED	Post the received update as "Inbound Comment" from Interface in Servicing >Customer Service >Comments tab.
203	UPDATE UNHIDDEN	Post the received update as "Inbound Comment" from Interface in Servicing >Customer Service >Comments tab.
811	INVOICE SENT TO CLIENT	Call the "getCaseInvoiceData()" web service and create the invoices in OFSLL.
1300	CR ADDED	Update 'Condition Report Status ='Y' and Condition Report Recd Dt = Event Received Date

Based on the web service response received from third party system, the status updates are posted onto corresponding work order(s) and account(s) in OFSLL.

For example, if the FIREHOSE web service response consists of the Event Type '600', it indicates that the case is accepted by the assigned vendor in third party system and status of the work order is to be updated to 'OPEN' in OFSLL. Also a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = "[Case No]: <<[Vendor] ACCEPTED CASE>>"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date and time

Note

Work order status change is permitted only if the previous status matches with the defined cycle setup (Setup > Products > Cycles). Else, update is not allowed and comment is posted on the account with the message 'Work Order Status Update failed due to mismatch of previous status'.

C.10 Case Repossession

When a case has been repossessed, the status of the case is updated by the assigned vendor in third party system. The case status is then retrieved through a FIREHOSE web service scheduled at specific interval using a batch process.

On receiving the case status update as 'REPOSSESSED' (i.e. Event Type 300) from FIREHOSE web service response, system triggers 'getRepossessionDetails()' web service request to fetch the repossession details and update the status of corresponding mapped work order and account in OFSLL.

If the web service request is successful and repossession details are received as part of the response, the status of the work order is updated in Work Orders tab and a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = "[Case No]: <<[Vendor]: REPO DETAILS RECEIVED FROM THIRD PARTY INTERFACE >>"
- Comment By = "INTERNAL"
- Comment Dt = Comment Posted date and time

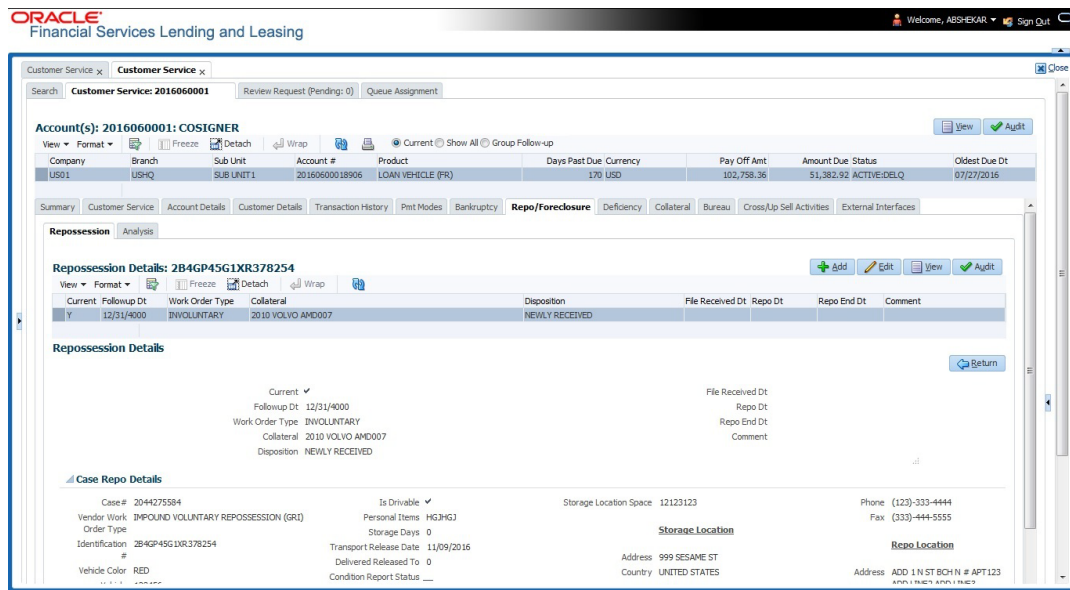
ORACLE Financial Services Lending and Leasing

Welcome, ABSHEKHAR Sign Out

The screenshot displays the Oracle Financial Services Lending and Leasing interface. The top navigation bar includes the Oracle logo, the text 'Financial Services Lending and Leasing', and a user profile 'Welcome, ABSHEKHAR' with a 'Sign Out' button. Below the navigation bar, the main content area shows account details for 'Customer Service: 2016060001'. The account is identified as 'Account(s): 2016060001: COSIGNER'. A table lists account details including Company (US01), Branch (USHQ), Sub Unit (SUB UN1T1), Account # (20160600018906), Product (LOAN VEHICLE (PR)), Days Past Due (170), Currency (USD), Pay Off Amt (102,758.36), Amount Due (51,382.92), Status (ACTIVE:DELQ), and Oldest Due Dt (07/27/2016). Below the account details, the 'Comments' tab is active, showing a list of system-generated comments. The comments table includes columns for Alert, Type, Sub Type, Comment, Comment By, and Comment Dt. The most recent comment is: '2044275584:GR1_INTERFACE:REPOSSESSION DETAILS FROM GR1 UPDATED' by 'INTERNAL' on 11/10/2016 05:02:30 AM.

Alert	Type	Sub Type	Comment	Comment By	Comment Dt
N	SYSTEM GENERATED	SYSTEM GENERATED	ACC_STATEMENT LETTER GENERATED. (CORRESPONDENCE: ONLNCE_STM_LTR_VR_JOB REQUEST ID: 25332)	INTERNAL	01/12/2017 11:19:27 PM
N	SYSTEM GENERATED	SYSTEM GENERATED	ACC_STATEMENT LETTER GENERATED. (CORRESPONDENCE: ONLNCE_STM_LTR_VR_JOB REQUEST ID: 20946)	INTERNAL	12/09/2016 02:03:51 PM
N	SYSTEM GENERATED	SYSTEM GENERATED	COLLECTIONS LETTER GENERATED. (CORRESPONDENCE: ONLNCE_COL_LTR2_VR_JOB REQUEST ID: 18920)	INTERNAL	11/23/2016 05:06:53 AM
N	SYSTEM GENERATED	SYSTEM GENERATED	COLLECTIONS LETTER GENERATED. (CORRESPONDENCE: ONLNCE_COL_LTR3_VR_JOB REQUEST ID: 18906)	INTERNAL	11/23/2016 04:50:43 AM
N	SYSTEM GENERATED	SYSTEM GENERATED	WELCOME LETTER GENERATED. (CORRESPONDENCE: ONLNCE_WEL_LTR_VR_JOB REQUEST ID: 17499)	INTERNAL	11/10/2016 02:02:51 PM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275584:GR1_INTERFACE:REPOSSESSION DETAILS FROM GR1 UPDATED	INTERNAL	11/10/2016 05:02:30 AM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275584:90DEMO-RDN_INTERFACE-CASE GOT REPOSSESSED	INTERNAL	11/10/2016 05:02:25 AM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275584:90DEMO-RDN_INTERFACE-AGENT UPDATED LICENSE PLATE FROM UNDEFINED TO 123456	INTERNAL	11/10/2016 04:52:25 AM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275584:90DEMO-RDN_INTERFACE-ACCEPTED CASE	INTERNAL	11/10/2016 04:53:19 AM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275584:90DEMO-RDN_INTERFACE-CASE WAS ACCEPTED	INTERNAL	11/10/2016 04:53:19 AM
N	SYSTEM GENERATED	INBOUND FROM INTERFACE	2044275584: NEW CASE CREATED	INTERNAL	11/10/2016 04:51:00 AM

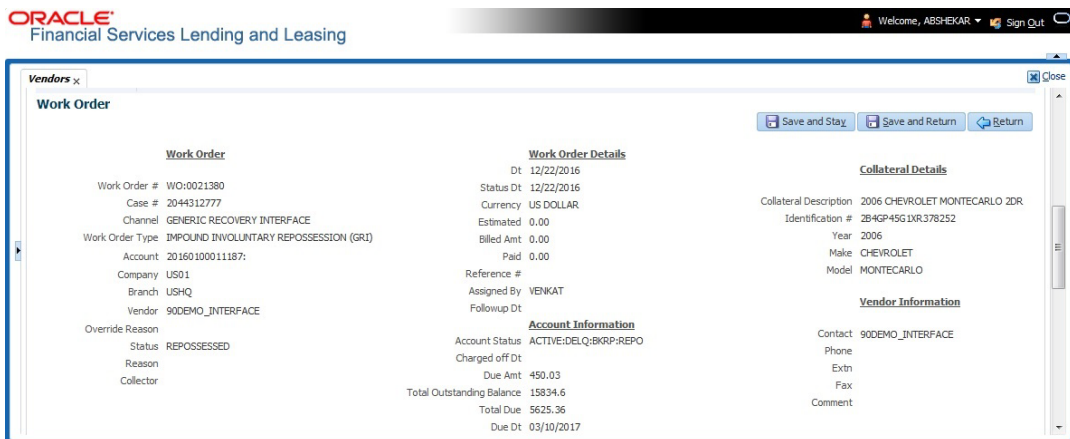
The Repossession details are also updated in Repo/Foreclosure tab of Customer Service screen.



C.11 Case Invoice

When a case has been repossessed, an invoice with the actual cost incurred for repossession and the details of the asset repossessed are updated in the third party system by the assigned vendor.

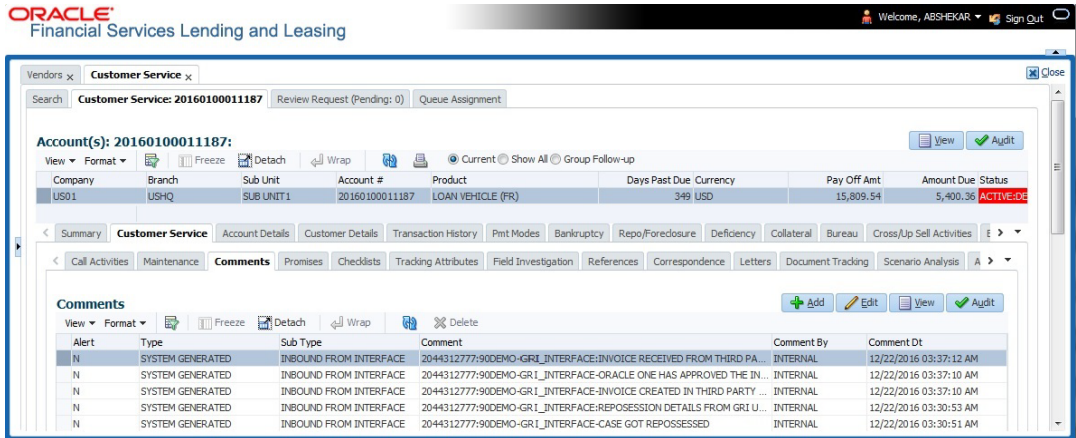
Subsequently, when the case status update is received as 'REPOSSESSED' (i.e. Event Type 300) from FIREHOSE web service response, system triggers 'getCaseInvoiceData()' web service request to retrieve the invoice and asset details from the third party system.



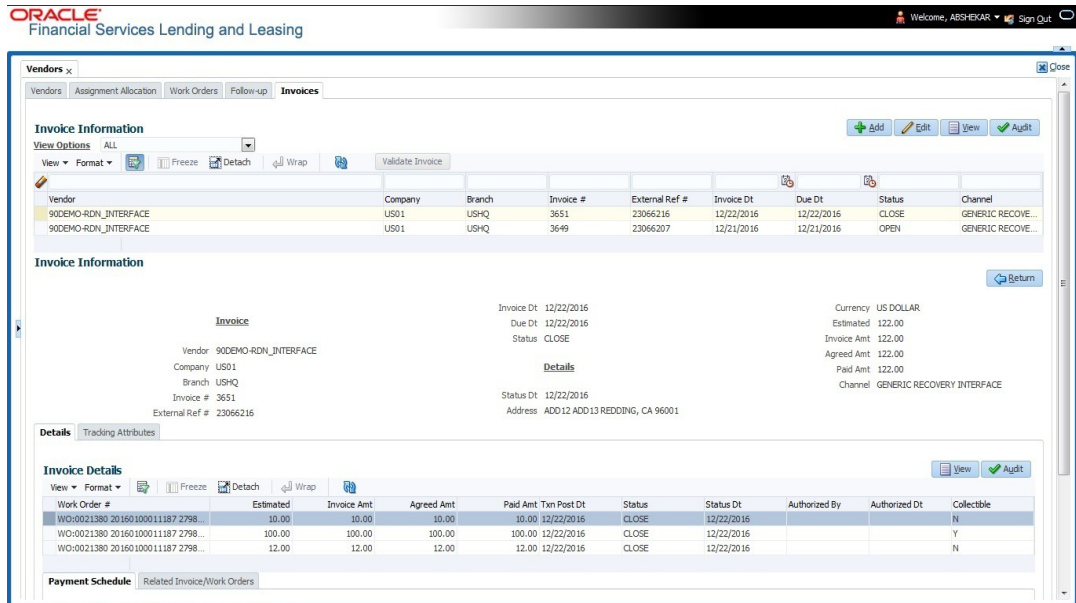
If the web service request is successful and repossession details are received as part of the response, the details are updated in Vendors > Invoices tab and a comment is posted on the corresponding account in Customer Service > Comments tab, with the following details:

- Type = SYSTEM GENERATED
- Sub Type = INBOUND FROM INTERFACE
- Comment = “[Case No]: <<[Vendor]: INVOICE RECEIVED FROM THIRD PARTY INTERFACE >>”
- Comment By = “INTERNAL”

- Comment Dt = Comment Posted date and time



The details of the invoice in the web service response are captured in Vendors > Invoice Information tab with invoice details and Payment Schedule. By default, the status of the invoice is 'OPEN' to update the payment details.



System auto validates the invoice details which are received from third party system with specific business rules before creating a record in the Invoice Information tab. Hence the 'Validate Invoice' button in the Information tab is disabled for invoice records from external channel (Generic Recovery Interface) and the details are marked as view only.

For more information on business rules and working with Invoices tab, refer to 'Vendors' chapter.