

*Ijarah* Creation  
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# 1. *Ijarah* Origination

## 1.1 Introduction

The process of *Ijarah* finance origination gets initiated when a prospective customer approaches the bank, with a finance account opening request or when the bank approaches a prospective customer, taking lead from its database. In case of a bank-initiated request, the process moves forward only if the prospective customer is interested. The entire process is carried out in multiple stages and on successful completion of each stage, it moves automatically to the next stage.

Finance applications can also be captured in an offline mode at client sites by authorised users. These can be subsequently brought into the main system and processed through the normal finance origination process.

When the customer approaches the bank for its products and offers, before initiating the finance origination process, the bank can create a mock-proposal which would have the personal details of the customer, the finance offers the customer is interested in as well as the schedules associated with the finance offer. This can be stored as reference in the system to be retrieved when the actual finance process flow is initiated.

## 1.2 Stages in *Ijarah*

*Ijarah* process flow uses Oracle BPEL framework with multiple human tasks for workflow stages. The capture and enrichment of information in multiple steps can be dynamically assigned to different user roles, so that multiple users can take part in the transaction. Oracle Business rules are used for dynamic creation of multiple approval stages.

The following details need to be maintained for originating a *Ijarah*:

- Finance Application Capture
- Application Verification
- Application Management Verification (Configurable)
- Internal Blacklist Check
- External Blacklist Check
- Underwriting (Credit Evaluation)
- Finance Approval
- Document Verification
- Finance details upload
- Vendor Payment/ Fixed Asset Sale
- Sale Confirmation
- User Acceptance
- Disbursement
- Manual Liquidation

The *Ijarah* origination process flow is composed of following stages:

The following are different types of the asset categories in *Ijarah*:

- Vehicle

- Equipment
- Home

## 1.3 Maintaining Finance Prospect Details

You can maintain the details of a prospective borrower or a finance applicant, when the borrower initially approaches the bank enquiring about the various finance products that are being offered.

The following details are captured as part of this maintenance:

- Prospective customer's personal and location details
- Prospective customer's employment details
- Requested finance details

You can maintain the details related to the prospective customer in 'Prospect Details' screen. You can invoke this screen by typing 'ORDLEADM' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can specify the following details in this screen:

### **Lead Id**

Specify a unique identification for the prospective finance customer.

### **Description**

Specify a suitable description for the prospective finance customer.

### **Reason**

Specify the reason for the finance enquiry.

### **Date of Enquiry**

Specify the date when the prospective customer has made the enquiry about the finance. You can also select the date by clicking the adjoining 'Calendar' icon.

### **1.3.1 Customer Tab**

You can capture the following personal and geographical details related to a prospective customer:

#### **Type**

Select the type of the customer from the drop-down list provided. The following options are available:

- Primary
- Co-Applicant

#### **Salutation**

Select the salutation preference of the customer from the drop-down list provided. You can select any of the following options:

- Mr
- Mrs
- Miss
- Dr

#### **First Name**

Specify the first name of the customer.

#### **Middle Name**

Specify the middle name of the customer.

#### **Last Name**

Specify the last name of the customer.

#### **National Id**

Specify the national Id or country code of the customer or select the national Id from the option list provided.

#### **Short Name**

Specify the short name of the customer.

#### **Gender**

Select the gender of the customer from the drop-down list.

#### **Date of Birth**

Specify the date of birth of the customer or select the date by clicking the 'Calendar' icon provided.

**Mother's Maiden Name**

Specify the customer's mother's maiden name.

**Customer Category**

Specify the category to which the customer belongs or select the customer category from the option list that displays all valid customer categories.

**Country**

Specify the country of domicile of the customer or select the country code from the option list provided.

**Nationality**

Specify the country of which the customer is a national or select the country code from the option list provided.

**Language**

Specify the primary language of the customer or select the language from the option list provided.

**Mobile Number**

Specify the mobile phone number of the prospective customer.

**Landline No**

Specify the land phone number of the prospective customer.

**Office No**

Specify the office phone number of the prospective customer.

**Fax**

Specify the fax number of the prospective customer.

**Passport No**

Specify the passport number of the prospective customer.

**Passport Issue Date**

Specify the date on which the customer's passport was issued or select the date from by clicking the adjoining 'Calendar' icon.

**Passport Expiry Date**

Specify the date on which the customer's passport expires or select the date from by clicking the adjoining 'Calendar' icon.

**Passport Issue Place**

Specify the place where the customer's passport was issued.

**E-mail**

Specify the e-mail Id of the prospective customer.

## Dependents

Specify the number of dependents for the customer.

## Marital Status

Select the marital status of the prospective customer from the drop-down list. The following options are available:

- Married
- Unmarried
- Divorcee

### 1.3.2 Details Tab

You can capture the address and employment related details of the prospective customer in 'Details' tab.

The screenshot displays the 'Prospect Details' window with the 'Details' tab selected. The form is divided into several sections:

- Header:** Lead Id \*, Description, Reason, Date of Enquiry.
- Customer:** Customer, **Details**, Requested.
- Address Details:** Sequence Number \* 1, Address Type \* Permanent (dropdown), Mailing checkbox. Fields include Address Line 1 \*, Address Line 2, Address Line 3, Contact Number, Zip, and Country.
- Employment Details:** Sequence Number \* 1, Employment Type Part Time (dropdown), Employer \*, Occupation, Designation, Employee Id. Fields include Address Line 1, Address Line 2, Address Line 3, Zip, Country, Phone Number, Extension, Contact, Contact Name, Contact Phone, Contact Extension, Comments, Department, Stated Years, and Stated Months.
- Footer:** Maker/Checker, Date Time, Mod No, Record Status/Authorization Status, and a Cancel button.

## Address Details

### Seq No

The sequence number is automatically generated by the system.

### Address Type

Select the address type of the customer from the following options provided in the drop-down list:

- Permanent
- Home
- Work
- Temporary
- Others



**Mailing**

Check this box to indicate that the address you specify here is the customer's mailing address.

**Address Line 1 – 3**

Specify the address of the customer in three lines starting from Address Line 1 to Address Line 3.

**Contact Number**

Specify the contact telephone number of the customer.

**Zip**

Specify the zip code associated with the address specified.

**Country**

Specify the country associated with the address specified.

**Employment Details****Seq No**

The sequence number is automatically generated by the system.

**Employment Type**

Select the customer's employment type from the drop-down provided. The following options are available:

- Part Time
- Full Time
- Contract Based

**Employer**

Specify the name of the employer of the prospective customer.

**Occupation**

Specify the occupation of the prospective customer.

**Designation**

Specify the designation of the prospective customer.

**Employee Id**

Specify the employee Id of the prospective customer.

**Address Line 1 – 3**

Specify the employment address of the customer in three lines starting from Address Line 1 to Address Line 3.

**Zip**

Specify the zip code associated with the office address specified.

**Country**

Specify the country associated with the employment address specified.

**Phone No**

Specify the official phone number of the prospective customer.

**Extn**

Specify the telephone extension number, if any, of the prospective customer.

**Contact**

Specify the contact number of the prospective customer.

**Contact Name**

Specify the name of a contact person at the customer's office.

**Contact Phone**

Specify the contact phone number of the customer's contact person.

**Contact Extn**

Specify the telephone extension number, if any, associated with contact person.

**Comments**

Specify comments, if any, related to the customer's employment.

**Department**

Specify the department to which the customer belongs.

**Stated Years**

Specify the number of years the customer has spent with his current employer.

**Stated Months**

Specify the number of months the customer has spent with his current employer.

### 1.3.3 Requested Tab

You can capture the details related to the requested finance in 'Requested' tab.

The screenshot shows a software interface for 'Prospect Details'. At the top, there are input fields for 'Lead Id \*', 'Description', 'Reason', and 'Date of Enquiry'. Below these is a tabbed interface with three tabs: 'Customer', 'Details', and 'Requested'. The 'Requested' tab is active. Under this tab, there is a section titled 'Loan Requested' with several input fields: 'Currency', 'Requested Amount \*', 'EMI Amount', and 'Tenor(In Months)'. To the right of these fields are 'Rate' and 'Hamish Jiddayah %' fields, with a corresponding 'Hamish Jiddayah Amount' field below them. At the bottom of the form, there is a metadata section with fields for 'Maker', 'Checker', 'Date Time:', 'Mod No', 'Record Status', and 'Authorization Status'.

You can capture the following details here:

#### **Currency**

Specify the finance currency preference of the customer or select the currency from the option list provided.

#### **Requested Amount**

Specify the finance amount requested by the prospective customer.

#### **EMI Amount**

Specify the preferred EMI amount of the prospective customer.

#### **Tenor (in months)**

Specify the preferred finance tenor (in months) of the prospective customer.

#### **Rate**

Specify the preferred profit rate of the prospective customer.

#### ***Hamish Jiddayah %***

Specify the percentage of amount that the prospective customer can provide as *Hamish Jiddayah*.

#### ***Hamish Jiddayah Amount***

Specify the preferred amount that the prospective customer can provide as *Hamish Jiddayah*.

## 1.4 Viewing Finance Prospect Summary

You can view a summary of the prospective finance customers or the borrowers in 'Finance Prospect Details' screen. You can also query for a particular record based on desired search criteria.

You can invoke this screen by typing 'ORSLEADM' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Authorization Status	Record Status	Lead Id	Date of Enquiry

You can specify any of the following details to search for a record:

- Authorization Status
- Record Status
- Lead Id
- Date of Enquiry

Click 'Search' button to search for a record based on the search criteria specified. You can double click a desired record to view the detailed screen.

## 1.5 Maintaining Credit Rating Rules

You can maintain a set of questions along with a possible set of answers with associated scores, to assess the credit rating of a prospective finance customer. You can also calculate the risk factor associated with the finance and arrive at a credit grade based on the scores obtained.

You can maintain these details in 'Rule Details' screen. You can invoke this screen by typing 'ORDRULMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Rule Details' application window. At the top, there are input fields for 'Rule Id \*' and 'Description', and radio buttons for 'Type' with 'Retail' selected. Below this are tabs for 'Main' and 'Risk Factor'. The 'Question Details' section contains a table with columns 'Question Id \*', 'Category', and 'Question'. The 'Answer Details' section contains a table with columns 'Sequence Number \*', 'Possible Answer', and 'Score'. At the bottom, there is a 'Rating' section with fields for 'Maker', 'Checker', 'Date Time', 'Mod No', 'Record Status', and 'Authorization Status', along with a 'Cancel' button.

You can specify the following details in this screen:

**Rule Id**

Specify a unique identification for the credit rating rule.

**Description**

Specify a suitable description for the credit rating rule.

**Type**

Select the type of the finance from the following options available:

- Retail
- Corporate

## 1.5.1 **Main Tab**

You can maintain the following details in this tab:

### **Question Details**

#### **Question Id**

The question Id is automatically generated by the system.

#### **Category**

Select the category to which the question belongs from the option list provided.

#### **Question**

Specify the question to be asked to the prospective customer to derive the credit rating score.

### **Answer Details**

#### **Sequence Number**

The sequence number is automatically generated by the system.

#### **Possible Answer**

Specify a set of possible answers to be associated with a question.

#### **Score**

Specify the score associated with an answer.

## 1.5.2 Risk Factor Tab

You can specify the risk details associated with the finance and also indicate the formula for calculating the credit score in this tab.

The screenshot shows the 'Rule Details' window with the 'Risk Factor' tab selected. The 'Risk Factor' tab contains a table with the following structure:

	Risk Id *	Description	Formula
<input checked="" type="checkbox"/>	Risk Id *	Description	
<input checked="" type="checkbox"/>			Formula

You can specify the following details here:

### **Risk Id**

Specify a unique identifier for the credit risk being maintained.

### **Description**

Specify a suitable description for the credit risk.

### 1.5.2.1 **Specifying Formula Details**

You can specify the formula to calculate the credit score by clicking the 'Formula' button corresponding to a credit risk entry in Risk Factor tab.

The 'Formula' screen is displayed where you can specify the condition for calculating the credit score associated with a risk condition.

Sequence Number *	Condition	Result
1		

You can specify the following details here:

### **Sequence Number**

The sequence number is automatically generated by the system.

### **Condition**

The condition specified using the Elements, Functions, Operators etc. gets displayed here.

### **Result**

Specify the result to be associated with the condition specified.

### **Elements**

Specify the data elements to be used to define the formula for credit score calculation or select the element from the option list provided.

### **Functions**

Select the mathematical function to be used to define the formula from the drop-down list provided.

### **Braces**

Select the opening or the closing brace from the drop-down list provided, to define the credit score calculation formula.

### **Operators**

Select the mathematical operator to be used to define the credit score calculation formula. You can select '+', '-', '\*', or '/'.

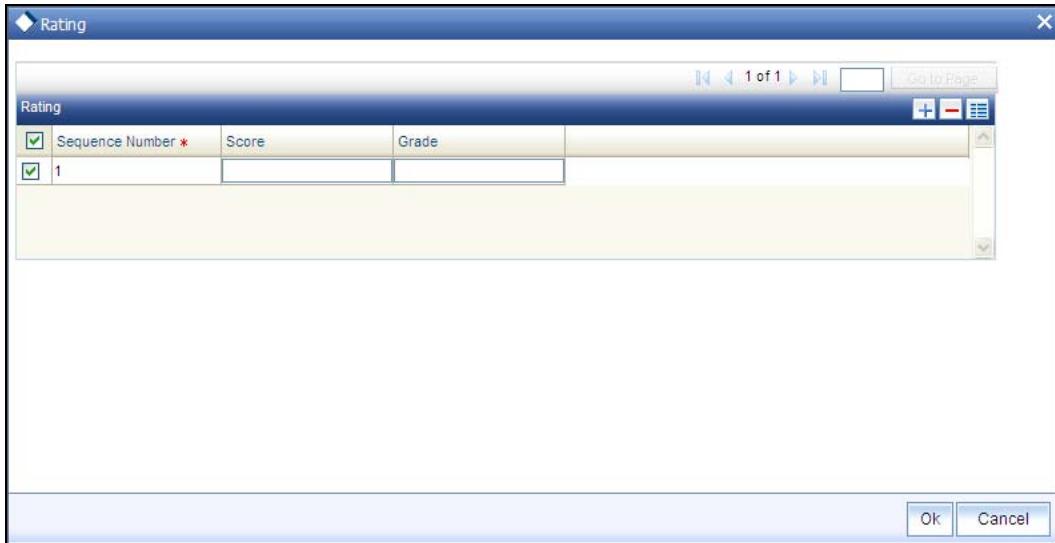


## Logical Operators

Select the logical operator to be used to define the credit score calculation formula. You can select '<', '>', '=', '<>', '>=', '<=', 'AND' or 'OR'.

### 1.5.3 Specifying Credit Grades

You can maintain different credit grades based on the credit scores obtained. Click 'Rating' button in Rule Details screens to invoke the 'Rating' screen, where you can maintain these details.



The screenshot shows a window titled 'Rating' with a close button (X) in the top right corner. Below the title bar is a navigation bar with '1 of 1' and a 'Go to Page' field. The main area contains a table with the following structure:

<input checked="" type="checkbox"/>	Sequence Number *	Score	Grade
<input checked="" type="checkbox"/>	1		

At the bottom right of the window are 'Ok' and 'Cancel' buttons.

You can specify the following details here:

#### **Sequence Number**

The sequence number is automatically generated by the system.

#### **Score**

Specify the score associated with a credit risk.

#### **Grade**

Specify the credit grade based on the score obtained.

## 1.6 Viewing Credit Rule Summary

You can view a summary of the credit rules in 'Rule Maintenance' screen. You can also query for a particular record based on desired search criteria.

You can invoke this screen by typing 'ORSRULMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows a web application window titled "Rule Maintenance". At the top, there are two dropdown menus: "Authorization Status" and "Record Status". Below them is a text input field for "Rule Id" with a search icon. A search bar contains "Search", "Advanced Search", "Refresh", and "Reset" buttons. Below the search bar, a table is displayed with columns for "Authorization Status", "Record Status", and "Rule Id". The table is currently empty. At the bottom right, there is an "Exit" button.

You can specify any of the following details to search for a record:

- Authorization Status
- Record Status
- Rule Id

Click 'Search' button to search for a record based on the search criteria specified. You can double click a desired record to view the detailed screen.

## 1.7 **Maintaining Credit Ratios**

You can maintain the rules to calculate the credit ratios in 'Credit Ratio Maintenance' screen.

You can invoke this screen by typing 'ORDRATMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Credit Ratio Maintenance' application window. At the top, there are input fields for 'Group Id \*' and 'Description'. To the right, the 'Type' section has two radio buttons: 'Retail' (selected) and 'Corporate'. Below this is a table with the following structure:

Ratio Id	Description	Formula
<input checked="" type="checkbox"/>	Ratio Id *	Description
<input checked="" type="checkbox"/>		Formula

At the bottom of the window, there are several fields: 'Maker', 'Checker', 'Date Time', 'Mod No', 'Record Status', and 'Authorization Status'. A 'Cancel' button is located in the bottom right corner.

You can specify the following details in this screen:

### **Group Id**

Specify a unique identification code for the ratio group.

### **Description**

Specify a suitable description for the ratio group.

### **Type**

Select the type of the finance from the following options available:

- Retail
- Corporate

### **Ratio Id**

Specify a unique identification for the credit ratio being maintained.

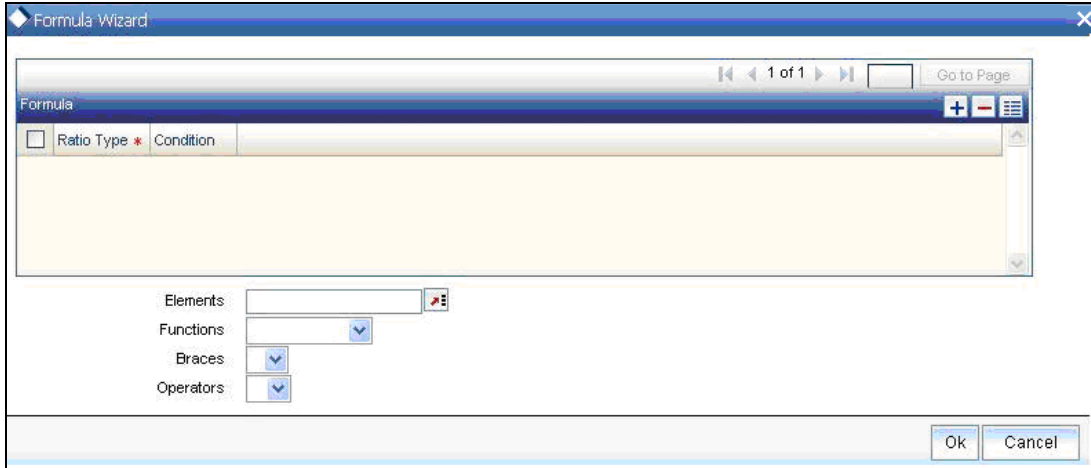
### **Description**

Specify a suitable description for the credit ratio.

## **1.7.1 Specifying Formula Details**

You can specify the formula to calculate the credit ratio by clicking the 'Formula' button corresponding to a ratio Id.

The 'Formula' screen is displayed where you can specify the condition for calculating the credit ratio associated with a ratio Id.



You can specify the following details here:

### Ratio Type

Select the type of the ratio being maintained, from the drop down list provided. The following options are available:

- Stated Before
- Stated After
- Actual Before
- Actual After

### Condition

The condition specified using the Elements, Functions, Operators etc. gets displayed here.

### Elements

Specify the data elements to be used to define the formula for credit ratio calculation or select the element from the option list provided.

### Functions

Select the mathematical function to be used to define the formula from the drop-down list provided.

### Braces

Select the opening or the closing brace from the drop-down list provided, to define the credit ratio calculation formula.

### Operators

Select the mathematical operator to be used to define the credit ratio calculation formula. You can select '+', '-', '\*', or '/'.

## 1.8 Viewing Credit Ratio Summary

You can view a summary of the credit ratios in 'Credit Ratio Maintenance' screen. You can also query for a particular record based on desired search criteria.

You can invoke this screen by typing 'ORSRATMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Credit Ratio Maintenance' application window. At the top, there are search filters: 'Authorization Status' (dropdown), 'Record Status' (dropdown), and 'Group Id' (text field). Below these are buttons for 'Search', 'Advanced Search', 'Refresh', and 'Reset'. A table below shows columns for 'Authorization Status', 'Record Status', and 'Group Id'. The table is currently empty. At the bottom right, there is an 'Exit' button.

You can specify any of the following details to search for a record:

- Authorization Status
- Record Status
- Group Id

Click 'Search' button to search for a record based on the search criteria specified. You can double click a desired record to view the detailed screen.

## 1.9 Maintaining Override Details

You can maintain the formulae to verify if overrides need to be generated dynamically, in 'Override Maintenance' screen.

You can invoke this screen by typing 'ORDOVDMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can specify the following details in this screen:

**Process Code**

Specify the process code of the process for which you wish to maintain override conditions or select the process code from the option list provided.

**Application Category**

Specify the category to which the finance application belongs or select the application category from the option list provided.

**Type**

Select the type of the finance from the following options available:

- Retail
- Corporate

**Stage**

Select the stage of the finance origination process from the option list provided. The various stages can be Application Entry, Application Verification, Underwriting, Finance Approval etc.

**Description**

Specify a suitable description for the finance origination stage.

## **Overrides**

Here, you can capture the details of the conditions to be checked for generating override messages.

### **Sequence Number**

The sequence number is automatically generated by the system.

### **Condition**

The condition specified using the Elements, Functions, Operators etc. gets displayed here.

### **Error Code**

Specify the error code to be used to generate the override message or select the error code from the option list provided.

### **Error Parameter**

Specify the error parameter to be substituted in the override messages.

### **Elements**

Specify the data elements to be used to define the conditions for generating override messages or select the element from the option list provided.

### **Functions**

Select the mathematical function to be used to define the condition from the drop-down list provided.

### **Braces**

Select the opening or the closing brace from the drop-down list provided, to define the conditions for generating override messages.

### **Operators**

Select the mathematical operator to be used to define the conditions for generating override messages. You can select '+', '-', '\*', or '/'.

### **Logical Operators**

Select the logical operator to be used to define the conditions for generating override messages. You can select '<', '>', '=', '<>', '>=', '<=', 'AND' or 'OR'.

## **1.10 Viewing Override Summary**

You can view a summary of the overrides in 'Override Maintenance' screen. You can also query for a particular record based on desired search criteria.

You can invoke this screen by typing 'ORSOVDMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows a software interface titled "Override Maintenance". At the top, there are four search filter fields: "Authorization Status", "Record Status", "Process Code", and "Application Category", each with a dropdown arrow and a search icon. Below these are four buttons: "Search", "Advanced Search", "Refresh", and "Reset". A "Records per page" dropdown is set to "15". The main area is a table with the following headers: "Authorization Status", "Record Status", "Process Code", and "Application Category". The table is currently empty. At the bottom right, there is an "Exit" button.

You can specify any of the following details to search for a record:

- Authorization Status
- Record Status
- Process Code
- Application Category

Click 'Search' button to search for a record based on the search criteria specified. You can double click a desired record to view the detailed screen.

## 1.11 Maintaining Document Checklist and Advices

You can maintain the list of documents that are required during the finance origination process, in 'Documents and Advice Maintenance' screen. Document checklists are maintained for an application category and for the various stages in the origination process. You can also maintain the details of the Advices that need to be generated on completion of a stage in the process.



You can invoke 'Documents and Advice Maintenance' screen by typing 'ORDDOCMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Document & Advice Maintenance' window. At the top, there are two dropdown menus: 'Process Code \*' and 'Application Category \*'. Below them is the 'Process Stages' section, which includes a 'Stage \*' dropdown and a text input field for 'Stage'. The 'Document Details' section is a table with columns: Document Category, Document Type, and Mandatory. The 'BI Advices' section is a table with columns: Report Name, Template, Format, and Locale. The bottom status bar contains fields for Maker, Date Time, Mod No, Record Status, Checker, Date Time, Authorization Status, and a 'Cancel' button.

You can specify the following details in this screen:

### **Process Code**

Specify the process code of the process for which you wish to maintain override conditions or select the process code from the option list provided.

### **Application Category**

Specify the category to which the finance application belongs or select the application category from the option list provided.

### **Stage**

Select the stage of the finance origination process from the option list provided. The various stages can be Application Entry, Application Verification, Underwriting, Finance Approval etc.

### **Stage Title**

Specify a suitable description for the finance origination stage.

### **Document Details**

#### **Document Category**

Specify the category to which the document belongs or select the document category from the option list provided.

#### **Document Type**

Specify the type of the document or select the document type from the option list provided.

## **Mandatory**

Select the option to indicate whether the document is mandatory or not. You can select any of the following options from the drop-down list provided:

- Mandatory
- Overridden
- Others

## **BI Advices**

### **Report Name**

Specify the name of the advice report to be generated on completion of the process stage.

### **Template**

Specify the template to be used to generate the advice report.

### **Format**

Select the format in which the advice report needs to be generated from the drop-down list provided. The following options are available:

- PDF
- RTF

### **Locale**

Select the locale information to be used for generating the advices from the drop-down list. The following options are available:

- en-US

## **1.12 Viewing Document Checklist Summary**

You can view a summary of the document checklists and advices in 'Document Details' screen. You can also query for a particular record based on desired search criteria.

You can invoke this screen by typing 'ORSDOCMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

	Authorization Status	Record Status	Process Code	Application Category
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				

You can specify any of the following details to search for a record:

- Authorization Status
- Record Status
- Process Code
- Application Category

Click 'Search' button to search for a record based on the search criteria specified. You can double click a desired record to view the detailed screen.

### 1.13 **Maintaining Application Category Details**

You can maintain various application categories linked to multiple finance products that cater to the requirements of different customers, in 'Application Category Maintenance' screen. The entire process of finance origination depends mainly on the category to which the application belongs.

You can invoke 'Application Category Maintenance' screen by typing 'ORDCATMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can specify the following details in this screen:

**Application Category**

Specify a unique identification for the finance application category.

**Category Description**

Specify a suitable description for the finance application category.

**Rule Id**

Specify the credit rule to be associated with the application category or select the Rule Id from the option list provided.

**Ratio Id**

Specify the credit ratio to be associated with the application category or select the Ratio Id from the option list provided.

**1.13.1 Main Tab**

You can capture the following details in the 'Main' tab.

**Product Details**

You can specify the following details related to the finance product here:

**Product Code**

Specify the identification code of the finance product to be linked to the application category being maintained. You can also select the product code from the option list provided.

**Product Description**

The description associated with the selected finance product gets displayed here.

**Default**

Check this box to indicate if the finance product selected should be maintained as the default product for the application category.

**Other Details**

You can capture the additional details related to the finance product here:

**Offer Id**

Specify a unique identification for the finance offer being made to the customer.

**No of Installments**

Specify the number of instalments associated with the finance.

**Units**

Select the units based on which the finance disbursement should be carried out. The following options are available in the option list:

- Daily
- Weekly
- Monthly
- Quarterly
- Half Yearly
- Yearly

**Frequency**

Specify the frequency at which the finance disbursement should be carried out.

**Rate**

Specify the profit rate to be associated with the finance.

**Rate Code**

Specify the rate code used to derive the profit rate or select the rate code from the option list provided.

**Spread**

Specify the spread that is applicable for the finance being offered.

## Effective Rate

The effective profit rate gets displayed here, based on the profit and the spread specified.

## Default

Check this box to indicate if the finance offer specified should be maintained as the default offer for the application category.

### 1.13.2 Agency Tab

In 'Agency' tab, you can capture the details of the credit rating agencies and credit bureaus that provide credit rating details for customer securities.

The screenshot shows the 'Application Category Maintenance Detail' window. At the top, there are input fields for 'Application Category \*', 'Category Description', 'Rule Id', and 'Ratio Id'. Below these are two tabs: 'Main' and 'Agency'. The 'Agency' tab is active, showing two data grids. The first grid is titled 'Credit Agency' and has columns for 'Agency Code \*' and 'Agency Name'. The second grid is titled 'Bureau Details' and has columns for 'Bureau Code \*' and 'Bureau'. At the bottom of the window, there are fields for 'Maker', 'Checker', 'Date Time', 'Mod No', 'Record Status', and 'Authorization Status', along with a 'Cancel' button.

You can specify the following details in this screen:

### **Credit Agency**

You can capture the details related to the credit rating agencies here.

#### **Agency Code**

Specify the identification code of the rating agency that provides credit rating details for customer securities.

#### **Agency Name**

Specify the name of the rating agency that provides credit rating details for customer securities.

### **Bureau Details**

You can capture the details related to the credit bureau here.

## Bureau Code

Specify the identification code of the credit bureau that provides credit ratings for customer securities.

## Bureau

Specify the name of the credit bureau that provides credit rating details for customer securities.

## 1.14 Viewing Application Category Summary

You can view a summary of the application categories in 'Category Details' screen. You can also query for a particular record based on desired search criteria.

You can invoke this screen by typing 'ORSCATMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows a software window titled "Category Details". At the top, there are three search filters: "Authorization Status" (a dropdown menu), "Record Status" (a dropdown menu), and "Application Category" (a text input field with a search icon). Below these filters are four buttons: "Search", "Advanced Search", "Refresh", and "Reset". Underneath the buttons is a table with a header row containing "Authorization Status", "Record Status", "Application Category", and "Category De". The table body is empty. At the bottom right of the window, there is an "Exit" button.

You can specify any of the following details to search for a record:

- Authorization Status
- Record Status
- Application Category

Click 'Search' button to search for a record based on the search criteria specified. You can double click a desired record to view the detailed screen.

## 1.15 **Stages in *Ijarah* Finance Origination**

The different stages in *Ijarah* process flow are designed using Oracle BPEL framework. The process of finance origination consists of several manual as well as system tasks, carried out in a sequential manner. Many users can be involved in the completion of a transaction and at each stage of the process, a user or a group of users, assigned with a task, acquire and work on the relevant transaction.

Oracle Business rules that are embedded help the dynamic creation of multiple approval stages. The different stages and sub-stages in the flow can be summarized as follows:

- Application Entry – the following details are captured in this stage
  - Applicant Information
  - Application details
  - Requested Finance Details
  - Collateral Details
  - Checklist
  - Documents
  - Advice Generation
- Application Verification
  - Information captured during 'Application Entry' stage is verified
  - Advice Generation
- Underwriting
  - Collateral Valuation Information
  - Applicant Financial Ratios
  - Applicant Credit Score
  - Applicant Bureau Report
  - Finance Offers
  - Finance Schedules
  - FINANCE Charges
  - Field Investigation
  - Document Capture
- Finance Approval
  - Information captured during Previous stages are verified
  - Advice Generation
- Document Verification
  - Information captured during Previous stages are verified
  - All documents obtained are verified against checklist
- Customer, Customer Account Contract / Collateral Creation



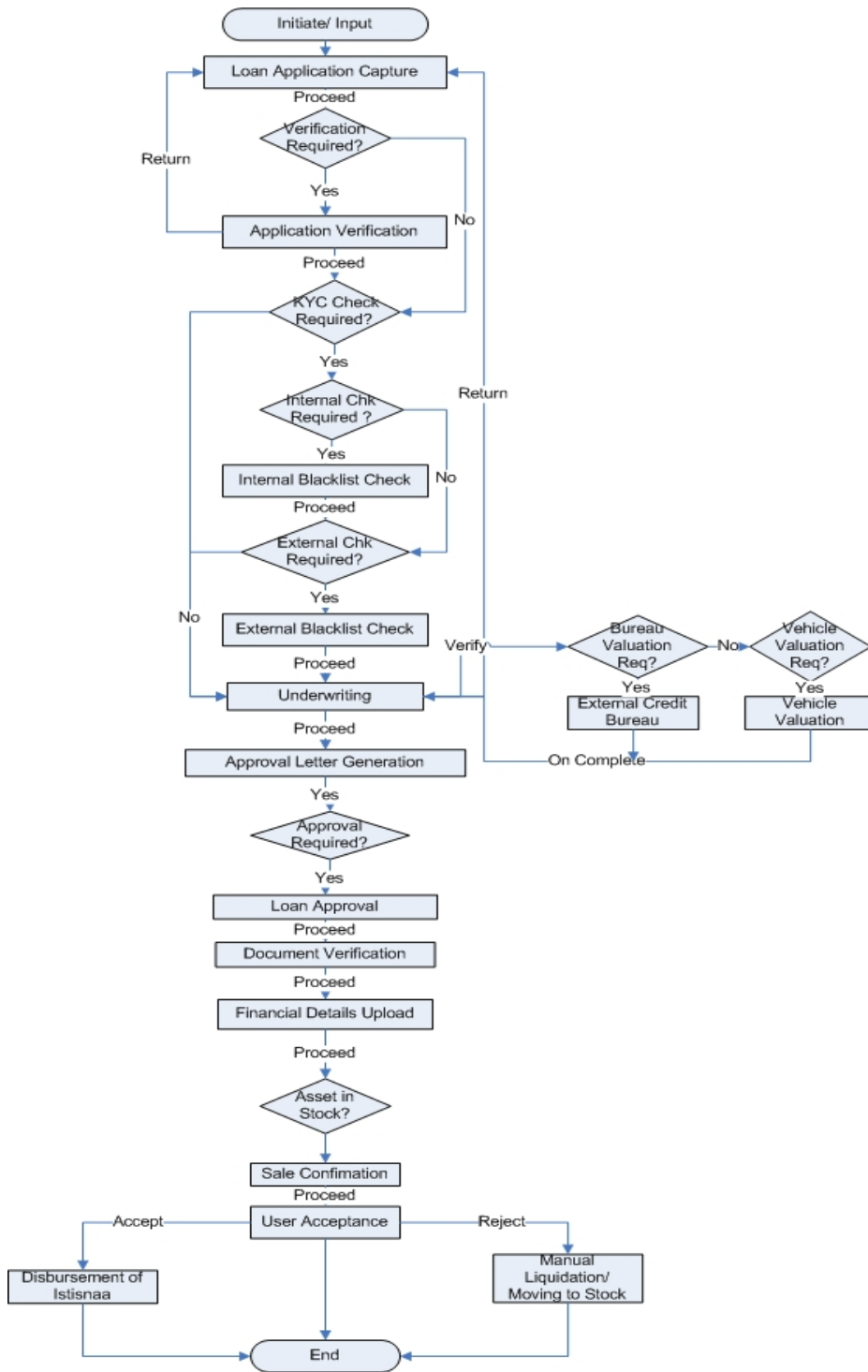
- Customer Creation
- Customer Account Creation
- Finance Account Creation
- Collateral Creation
- Advice Generation
- Vendor Payment
- Fixed Asset Sale
- Sale Confirmation
- User Acceptance
- Disbursement of Ijarah
- Manual Liquidation

Asset capture

The various tasks carried out in these stages will be explained in detail in the subsequent sections.

### **1.15.1 Process Flow Diagram**

The process flow diagram given below illustrates the activities carried out during the different stages of the workflow.



### 1.15.2 Process Matrix

The process matrix given below lists out the different stages, the user role handling each stage, the function Ids involved and the exit points for each stage.

Stage	Stage Title	Description	Roles	Function Id	Exit point
-------	-------------	-------------	-------	-------------	------------

Stage	Stage Title	Description	Roles	Function Id	Exit point
1	Application Entry	The following details are captured as part of this stage Application Details Applicant Details Requested Finance Details Limits Information Collateral Details Check List User Defined Fields and Comments Document Capture	CEROLE	ORDIJAAE	PROCEED
2	Application Verification	The details captured as part of 'Application Entry' stage is verified	CMROLE	ORDIJAAV	PROCEED
3	Application Management Verification	The details captured as part of 'Application Entry' stage is verified if approval level is more than 1.		ORDIJAMV	PROCEED
4	Internal Blacklist Check	The Customer details captured as part of 'Application Entry' stage can be verified for Internal Blacklist check		ORDIJAKI	PROCEED
5	External Blacklist Check	The Customer details captured as part of 'Application Entry' stage can be verified for External Blacklist check		ORDIJAKE	PROCEED

Stage	Stage Title	Description	Roles	Function Id	Exit point
6	Underwriting	The following details are captured as part of this stage Applicant Financial Ratios Applicant Credit Score Applicant Bureau Report Finance Offers Finance Schedules Finance Charges Collateral Valuation Document Capture	CMROLE	ORDIJAUD	VERIFY, PROCEED
7	Finance Approval	Finance Approval	CMROLE	ORDIJAAR	PROCEED
8	Document Verification	Document Verification Final Verification Customer Creation Finance Account Creation	CMROLE	ORDIJADV	PROCEED, REJECT, CANCEL
9	Customer / Finance / Collateral / Facility / Account Creation	The system task is used to create the following Customer creation <i>Ijarah</i> Account Creation Facility Creation Collateral Creation Finance Creation	N/A	ORDIJCUS/ ORDIJLIA / ORDIJLOA / ORDIJCOL	RETRY OR TERMINATE
10	Vendor Payment	This stage will enable to trigger payment to the vendors of all the underlying assets involved in the <i>Ijarah</i>		ORDIJVPD	PROCEED

Stage	Stage Title	Description	Roles	Function Id	Exit point
11	Fixed Asset Sale	This stage will enable the asset to be marked as sold in case the asset is from inventory within <i>ljarah</i> process.		ORDIJFAS	PROCEED
12	Sale Confirmation	The outcome of the sale confirmation of the underlying assets triggers the <i>ljarah</i> origination in the next stage.		ORDIJSAC	PROCEED
13	User Acceptance	The outcome of the User acceptance on sale confirmation of the underlying assets triggers the <i>ljarah</i> origination in the next stage.		ORDIJUSA	ACCEPT, REJECT
14	Disbursement of <i>ljarah</i>	If outcome of previous stage is ACCEPT the disbursement of <i>ljarah</i> for the underlying asset happens			N/A
15	Manual Liquidation	If outcome of previous stage is REJECT the manual liquidation happens		ORDIJPMT	PROCEED
16	Asset capture	Based on the outcome of the User Acceptance stage, the manual liquidation/ moving the asset to inventory is decided.		ORDIJPRO	PROCEED

The stages are explained in detail in the sections that follow.

## Step 1. Finance Application Details Entry Stage

In this stage, the bank receives an application for a finance along with the relevant documents and financial statements from a prospective customer. If the applicant does not have an account but intends to open one, the bank also obtains the account opening form and related documents as part of this activity.

The details related to the applicant, contact information, employment information, requested finance details, collateral details etc. are captured during this stage. Documents obtained from the applicant are uploaded and advices maintained for the stage are generated by the process after completion of the stage.

Users belonging to user role 'CEROLE' are authorized to perform these tasks.

You can key-in the finance application details required in '*Ijarah* Application Entry' screen. You can also invoke this screen by typing 'ORDIJAEE' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The Application Number is automatically generated by the system. You can capture the following details in the main screen:

### Application Category

Specify the finance application category to be used or select the application category from the option list provided.

### Product Code

Specify the *Ijarah* product to be used for initiating the finance or select the product code from the option list provided.

### Branch Code

The system displays the branch code here.

**Lead ID**

Specify the lead Id of the finance applicant or select the lead Id from the option list provided.

**Enquiry ID**

Specify an enquiry Id, if you wish to retrieve information on the finance offer selected by the customer. You can also select the ID from the adjoining option list. The list contains all the Enquiry IDs created for the customer as part of the finance simulation process.

**Offline Application Number**

Specify the offline application number, if the finance application has been created using the offline facility. You can also select the application number from the adjoining option list. The list contains all the application numbers for finance applications that have been created offline.

After specifying the finance number, click the 'Sync' button. All the details for the selected offline application will be displayed in this screen. You can modify the required details.

**Application Number**

Specify the application number of the customer.

**User Reference Number**

Specify the user reference number for the finance application.

**Priority**

Select the type of priority from the drop-down list provided. The following options are available:

- Low
- Medium
- High

**Status**

The status of the application gets displayed here.

Click 'Default' button to default the details related corresponding to the prospective finance customer.

**1.15.3 Main Tab**

The details corresponding to the lead Id selected gets displayed in the 'Main' tab, once you click the 'Default' button. You can modify these details if needed.

**Channel**

Specify the channel Id for the finance. The adjoining option list displays all valid channels maintained in the system. You can select the appropriate one.

**Intermediary Code**

Specify the intermediary code. The adjoining option list displays all valid intermediary code maintained in the system. You can select the appropriate one.

## **KYC Required**

Check this box if the KYC is required.

For existing customers of the bank, you need to specify the following details:

### **Existing**

Check this box to indicate if the customer applying for the finance is an existing customer of the bank.

### **Customer No**

For existing customers you need to select the customer number from the option list provided.

Click 'Default' button to default the details of existing customers.

### **Type**

Select the type of customer from the drop-down list provided. The following options are available:

- Primary
- Co Applicant

### **Customer Name**

Specify the name of customer.

### **Short Name**

Specify the short name of the customer.

### **National Id**

Specify the notional identification of the customer.

## **Applicant Details**

### **Country**

This is the country as given in the address of correspondence of this customer.

### **Language**

As part of maintaining customer accounts and transacting on behalf of your customer,

### **Customer Category**

In this category, you can classify customers of your bank.

### **Nationality**

Specify the nationality of the customer.

### **Financial Currency**

Specify the financial currency or select the financial currency from the option list provided.



**Mobile Number**

Specify the mobile number of the customer.

**Landline Number**

Specify the landline number of the customer.

**E-mail**

Specify the E-mail address of this customer.

**Fax**

Specify the fax number of the customer.

**Retail****First Name**

Specify the First name of the customer.

**Middle Name**

Specify the Middle name of the customer.

**Last Name**

Specify the Last name of the customer.

**Salutation**

Select the salutations of customer from the drop-down list provided. The following options are available:

- Mr.
- Mrs
- Miss
- Dr

**Gender**

Select the gender of the customer from the drop-down list provided. The following options are available:

- Male
- Female

**Date of Birth**

Specify the date of birth of the customer.

**Mother Maiden Name**

Specify the mother maiden name.

**Passport Number**

Specify the passport number of beneficial owner.

**Passport Issue Date**

Specify the issue date of the passport.

**Passport Expiry Date**

Specify the expiry date of the passport.

**Marital Status**

Indicate the marital status of the customer here. You may select one of the following from the list available here:

- Single
- Married
- ◆ Divorcee

**Dependents**

Specify the number of family members (children and others) who are dependent on the customer financially. You can indicate any number between 0 and 99.

**Corporate****Incorp Date**

Specify the date on which the customer's company was registered as an organization.

**Capital**

Specify the particular customer's various financial details like total Paid Up capital.

**Net Worth**

Specify the Net worth of the customer organization,

**Business Description**

Specify the nature of the business and the business activities carried out by the customer organization.

**Country**

Specify the Country of registration of the office of the corporate.

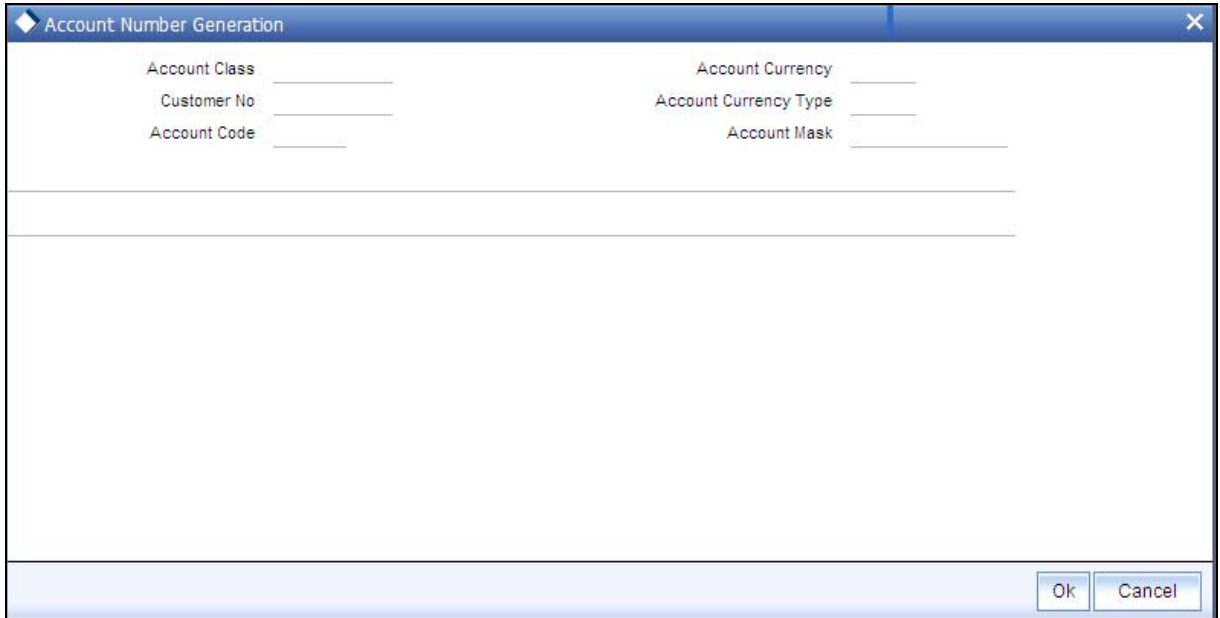
**Account****Account Number**

The account number gets generated when you click the 'P' button, after specifying the account class.

## Account Class

Specify the account class or select the account class of the customer from the option list provided.

Click 'Default' button to view the account generation details through 'Account Number Generation' screen.



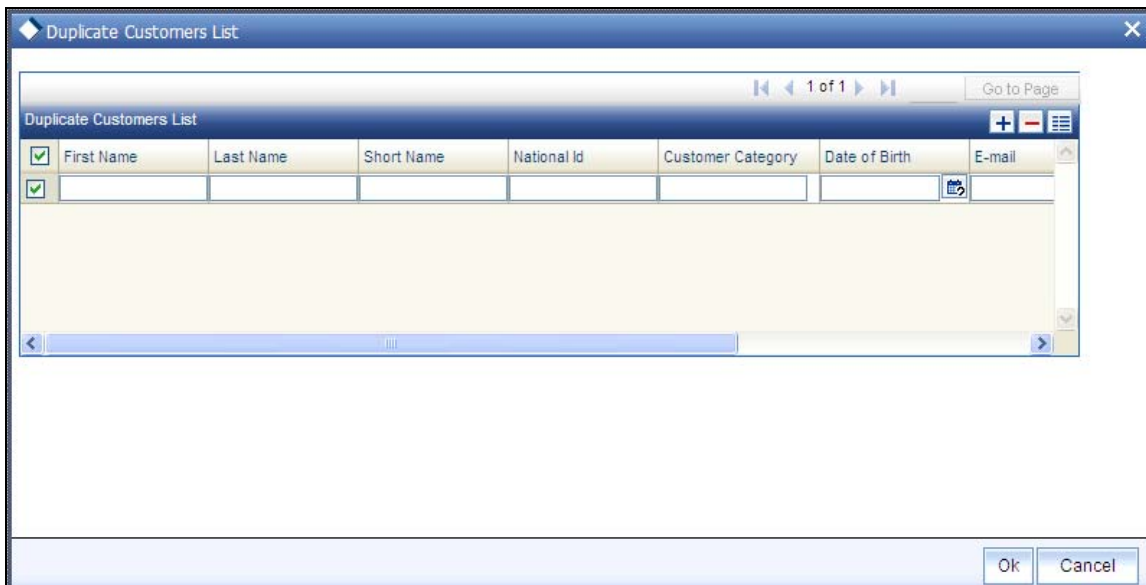
The screenshot shows a dialog box titled "Account Number Generation". It contains several input fields for account details:

- Account Class \_\_\_\_\_
- Account Currency \_\_\_\_\_
- Customer No \_\_\_\_\_
- Account Currency Type \_\_\_\_\_
- Account Code \_\_\_\_\_
- Account Mask \_\_\_\_\_

At the bottom right, there are "Ok" and "Cancel" buttons.

### 1.15.3.1 Dedupe

You can verify if the customer details are duplicated by clicking the 'Dedupe' button. 'Duplicate Customer List' screen gets displayed where any duplicate customer details are displayed.



The screenshot shows a dialog box titled "Duplicate Customers List". It features a table with the following columns:

<input checked="" type="checkbox"/>	First Name	Last Name	Short Name	National Id	Customer Category	Date of Birth	E-mail
<input checked="" type="checkbox"/>							

At the top right of the table area, there are navigation controls: "1 of 1" and "Go to Page". At the bottom right, there are "Ok" and "Cancel" buttons.

You can enter the following details;

**First Name**

Specify the First name of the customer.

**Last Name**

Specify the Last name of the customer.

**Short Name**

Specify the short name of the customer.

**National Id**

Specify the National Identification Number of this customer.

**Customer Category**

In this category, you can classify customers of your bank.

**Date of Birth**

Specify the date of birth of the customer.

**E-Mail**

Specify the E-mail address of this customer.

**Passport Number**

Specify the passport number of customer.

**Mobile Number**

Specify the customer's mobile phone number on which they can be reached any time.

### 1.15.3.2 Finances

You can view the existing finance for the customer by clicking the 'Finances' button against the Applicant record.

The screenshot shows a window titled "Financing List". At the top right, there are navigation icons and a "Go to Page:" field. Below the title bar, there is a table with the following columns: Currency, Amount, Value Date, Maturity Date, Amount, Rate. The table is currently empty. At the bottom right of the window, there are "Ok" and "Cancel" buttons.

### 1.15.4 Details Tab

The address and employment related details of the customer corresponding to the Lead Id selected are displayed in this tab. You can modify these details if required.

The screenshot shows a window titled "Islamicjarah Application Entry" with the "Details" tab selected. The window contains several sections:

- Application Information:** Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number (IslamicjarahAccount3185), User Reference, Priority (Low), Status (New Application).
- Address Details:** Address Type (Permanent), Mailing checkbox, Address Line 1, 2, 3, Country, Zip, Contact Number.
- Employment Details:** Employer, Employment Type (Part Time), Occupation, Designation, Employee Id, Address Line 1, 2, 3, Country, Zip, Phone Number, Extension, Contact Phone, Contact Name, Contact Extension, Comments, Department.

At the bottom, there are tabs for Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. Below these tabs are fields for Prev Remarks, Remarks, Audit, Outcome, and an Exit button.

In this screen, you can capture multiple address and employment details, if required.

## 1.15.5 Financials Tab

You can capture the financial details corresponding to the customer in this screen.

The screenshot shows the 'Ijarah Application Entry' window with the 'Financials' tab selected. The form contains the following sections:

- Income Details:** A table with columns: Income Type (Salary), Currency, Amount, Frequency (Monthly).
- Liability Details:** A table with columns: Liability Type (Financing), Liability Sub Type, Frequency (Monthly), Currency, Amount, Account Balance, Start Date, End Date.
- Asset Details:** Fields for Type (Vehicle), Asset Sub Type, Description, Currency, Asset Value, Make, Model, Manufacture Year, Body, Reg#, Address Line 1, Address Line 2, Address Line 3, Width, Length, and Occupancy.

At the bottom, there is a navigation bar with tabs: Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. The 'Vehicle Asset' tab is active. Below the navigation bar are fields for 'Prev Remarks', 'Remarks', 'Audit', 'Outcome', and an 'Exit' button.

### Income Details

You can capture the following details corresponding to the finance applicant's income:

#### Income Type

Select the type of income associated with the customer from the drop-down list provided. The following options are available:

- Salary
- Rent
- Business
- Others

#### Currency

Specify the currency in which the customer draws his income or select the currency from the option list provided.

#### Amount

Specify the amount that the customer draws as his income.

## **Frequency**

Select the frequency at which the customer earns income. The following options are available in the drop-down list:

- Daily
- Weekly
- Monthly
- Quarterly
- Half Yearly
- Yearly

## **Liability Details**

You can capture the following details corresponding to the finance applicant's liabilities:

### **Liability Type**

Select the type of the liability from the following options provided in the drop-down list:

- Finance
- Lease
- Rent
- Others

### **Liability Sub Type**

Specify the sub type corresponding to the liability.

### **Frequency**

Select the frequency at which the customer pays his liability amount. The following options are available in the drop-down list:

- Daily
- Weekly
- Monthly
- Quarterly
- Half Yearly
- Yearly

### **Amount**

Specify the amount that the customer pays as his liability.

### **Account Balance**

Specify the balance associated with the liability account.

### **Start Date**

Specify a start date for the liability or select the start date by clicking the 'Calendar' icon.

**End Date**

Specify an end date for the liability or select the end date by clicking the 'Calendar' icon.

**Asset Details****Type**

Select the type of the asset from the following options available in the drop-down list:

- Vehicle
- Home
- Others

**Asset Sub Type**

Specify the sub type associated with the asset.

**Description**

Specify a suitable description for the asset type.

**Asset Value**

Specify the value associated with the asset.

**Vehicle**

You can specify the following details for the asset type 'Vehicle'.

**Make**

Specify the make of the vehicle.

**Model**

Specify the model of the vehicle.

**Manufacturing Year**

Specify the year of manufacture of the vehicle.

**Body**

Specify the body details of the vehicle.

**Reg#**

Specify the registration number of the vehicle.

**Home****Address Line 1-3**

Specify the address of customer's residence in the three Address lines provided.



## Width

Specify the width of the customer's residence.

## Length

Specify the length of the customer's residence.

## Occupancy

Specify the number of people who occupy of the customer's residence.

### 1.15.6 Requested Tab

The details related to the requested finance corresponding to the Lead Id selected are displayed in this tab. You can modify these details if required. If you have selected an 'Enquiry ID' for the customer, then the requested details that have been stored for the corresponding finance proposal are displayed here.

The screenshot shows the 'Ijarah Application Entry' window with the 'Requested' tab selected. The window contains several input fields and dropdown menus for application details. The 'Financing Requested' section is visible, showing fields for Currency, Requested Amount, Tenor, Rate, Hamish Jiddayah, and Promotion Id. The bottom of the window features a navigation bar with tabs for Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. There are also buttons for Prev Remarks, Remarks, Audit, Outcome, and Exit.

Field	Value
Application Category	
Product Code	
Branch Code	
Lead Id	
Enquiry ID	
Offline Application Number	
Application Number *	IslamicIjarahAccount3185
User Reference *	
Priority	Low
Status	New Application

Field	Value
Currency *	
Requested Amount *	
Tenor(In Months)	
Rate	
Hamish Jiddayah	
Promotion Id	

You can also capture the following itemization details corresponding to the requested finance:

### Finance Requested

#### Currency

Specify the currency for transaction. The adjoining option list displays all valid currencies maintained in the system. You can select the appropriate one.

**Requested Amount**

Specify the amount requested corresponding to the itemization specified.

**Tenor (In Months)**

Enter the tenor in months.

**Rate**

Enter the profit rate for the finance.

***Hamish Jiddayah***

Specify the amount paid as *Hamish Jiddayah*.

**Promotion Id**

Specify a unique 4-character alphanumeric code to identify the promotion in the system.

## 1.15.7 Limits Tab

You can capture the details related to the limits provided by the customer in this tab.

The screenshot shows the 'Limits' tab within the 'Ijarah Application Entry' window. The window title is 'Ijarah Application Entry'. At the top, there are several input fields: Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number (with value 'IslamicIjarahAccount3185'), User Reference, Priority (set to 'Low'), and Status (set to 'New Application'). Below these is a navigation bar with tabs: Main, Details, Financials, Requested, Limits (selected), Collaterals, and Comments. The main content area is divided into three sections: 'Liability Details' with fields for Liability No, Liability Name, Liability Branch, Liability Currency, and Overall Limit; 'Line Details' with fields for Line Code, Line Serial, Main Line Code, Line Currency, Expected Limit Amount, Collateral Amount, and Effective Line Amount Basis (with a dropdown menu); and 'Pool Details' with fields for Pool Code, Pool Description, Pool Currency, Pool Amount, and Pool Utilized. At the bottom, there is a navigation bar with tabs: Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. Below this is a 'Remarks' section with 'Prev Remarks' and 'Remarks' fields, an 'Audit' button, an 'Outcome' dropdown, and an 'Exit' button.

You can specify the following details here:

### **Liability Details**

#### **Liability Number**

Specify the Liability Number. If the Liability Number is customer group then all customers under this group should have same Liability Number.

#### **Liability Name**

Specify the Liability Name here. A maximum of 35 characters are allowed in this field.

#### **Liability Branch**

Specify the branch in which liability is associated.

#### **Liability Currency**

Specify the currency with which the liability is associated. This cannot be changed post authorization.

## **Overall Limit**

Specify the overall limit amount for that liability. Value entered in the field will be in the currency stated above. If liability is of customer group then overall limits stated will be common to all the customers.

## **Line Details**

### **Line Code**

Specify the Line Code to which the liability ID is to be associated with. Allocating credit limits for the Line-Liability combination can be done. The customer(s) who fall under this Liability Code will in turn avail credit facilities under this Credit line.

By linking a Credit Line to a Liability code the customer also gets linked to the Credit Line. This is true because a Liability code has been assigned to every credit seeking customer and the credit facilities granted to the customer are defined and tracked against this code.

### **Line Serial**

Each time a customer - line code combination is specified, Oracle FLEXCUBE ELCM system assigns a unique serial number to the combination. This serial number is unique to the line-liability code combination. Thus, for every new record entered for a Line-Liability combination, a new serial number is generated. The Line - Liability - Serial number forms a unique combination.

### **Main Line Code**

Specify the main line code. The adjoining option list displays all valid main line codes maintained in the system. You can choose the appropriate one.

### **Line Currency**

Specify the currency in which the facility is defined. The currency that has been selected will have the following implications:

- The limit amount that has been specified for this Line-Liability combination is taken to be in this currency.
- The line that has been defined will be available for Utilization only in the line currency, unless specified otherwise under Currency Restrictions in this screen.

Once the entry is authorized you cannot change the currency.

If the limit allotted to this Line-Liability combination can be utilized by accounts and transactions in currencies other than the limit currency, the limit utilization will be arrived at by using the mid rate for the currency pair as of that day.

### **Expected Limit Amount**

Enter the expected limit amount.

### **Collateral Amount**

The system displays the collateral amount here.

### **Effective Line Amount Basis**

For defining drawing power of line the elements mentioned below are treated as the basis for the effective line amount calculation.

- Limit Amount + Collateral Contribution
- Maximum Credit Turnover Allowed
- Minimum Limit

### **Effective Line Amount**

The effective line amount basis will be validated for the following criteria:

- Effective line amount basis will be defaulted from the template
- Effective line amount basis will be made as a mandatory field
- Effective line amount basis will be allowed to change only before first authorization of line

The Effective Limit Amount can be modified only before the first authorization of the Line.

### **Additional Line Amount**

Enter the effective line amount.

### **Pool Details**

#### **Pool Code**

Specify the Pool Code here. The pool code assigned to each collateral pool can be linked to a Liability while creating credit limits.

#### **Pool Description**

Specify a brief description of the collateral pool here.

#### **Pool Currency**

Specify the currency in which the Collateral Pool has to be maintained.

#### **Pool Amount**

The entire Collateral Linked amount will be displayed in this field.

#### **Pool Utilized**

This field displays the pool amount that has been linked to a various credit lines, hence displaying the total pool amount utilized at any point in time.

## 1.15.8 Collaterals Tab

You can capture the details related to the collaterals provided by the customer in this tab.

The screenshot shows the 'Ijarah Application Entry' window with the 'Collaterals' tab selected. The form contains the following sections and fields:

- Application Information:** Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number (IslamicIjarahAccount3185), User Reference, Priority (Low), Status (New Application).
- Collateral Details:** Collateral Id, Description, Currency, Value, Start Date, End Date, Collateral Category, Collateral Type (Normal), Linked Percentage Number, Linked Amount, Haircut, Revision Date, Charge Type, Revaluation Date, Revalue Collateral checkbox.
- Market Value Based:** Security Id, Units / Nominal Value, Cap Amount.
- Guarantor Based:** Guarantor Id, Rating.
- Vehicle Details:** Identification Number, Year, Make, Model, Body, Usage, Valuation Source (None), Valuation Status (Not Required), Report button.
- Covenant Details:** A table with columns: Covenant Name, Description, Reversal Date, Mandatory, Grace Days, Notice Days, Frequency, Start Month. One row is visible with a checkmark in the first column.
- Bottom Section:** Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, Inventory Tracking tabs. Prev Remarks, Remarks field, Audit button, Outcome dropdown, Exit button.

In this screen, specify the following details to facilitate vehicle evaluation:

### **Vehicle Details**

You can capture the details of the vehicle which is to be evaluated in the following fields:

#### **Identification Number**

Enter the unique identification number associated with the vehicle.

#### **Year**

Specify the year of manufacture for the vehicle.

#### **Make**

Specify the make of the vehicle.

#### **Model**

Specify the vehicle model.

#### **Body**

Specify the vehicle body details.

## Usage

Specify the mileage used by the vehicle till date.

These details will be used at the underwriting stage to evaluate the vehicle.

For more details on capturing Collateral details, refer the chapter titled 'Maintaining Collateral Details' in Enterprise Limits and Collateral Management user manual.

### 1.15.9 Vehicle Asset

Click 'Vehicle Asset' button 'Ijarah Application Entry' screen to invoke 'Vehicle Asset' screen.

The screenshot shows the 'Vehicle Asset' application window. The application number is 'IslamicMurabahaAccount5427'. The form is divided into several sections: 'Vehicle Details', 'Registered', 'Vendor Details', 'Appraiser Details', 'Amount Details', 'Total Amount Details', 'Insurance Details', and 'Balance Details'. Each section contains various input fields and dropdown menus for capturing vehicle and financial information.

Here you can capture the following details:

#### **Account Number**

The account number is defaulted from the 'Account Details - Main' screen.

#### **Asset Sequence Number**

The system generates a sequence number for the asset and displays it here.

#### **Status**

The status of the asset is displayed here. The statuses available are 'Active' and 'Settled'. During account initiation the status will be 'Active'. Once the prepayment of the asset begins the asset will be completely settled. Then the status will change to 'Settled'. An asset can only be completely settled. No partial payment is allowed.

### 1.15.10 Capturing Vehicle Information

#### **Asset Type**

Select the type of asset from the drop-down list. The options available are:

- New - New Asset
- Used - Used Asset

**Asset Category**

Select the category to which the asset belongs from the option list. This list displays all options maintained using the 'Limits Type Maintenance' screen.

**Application Number**

Specify the application number for the asset here.

**Color**

Specify the color of the vehicle.

**Class**

Specify the class of the vehicle.

**Number of Cylinder**

Specify the number of cylinders for the vehicle. This has to be a numeric value.

**Vehicle Condition**

Describe the condition of the vehicle.

**Vehicle Description**

Enter a description for the vehicle. For example: Car, Van etc.

**Make**

Select the code indicating the make of the vehicle from the option list. All the vehicle maker codes, that you have maintained in the 'Vehicle Maker Details' screen, are listed for selection.

**Sub Model**

Select the sub-model of the vehicle from the adjoining option list. This list displays all models maintained using the 'Vehicle Maker Details' screen.

**Year Model**

Specify the year when the model was first launched.

**Year of Manufacture**

Specify the year in which the vehicle was manufactured.

**Engine Number**

Specify the engine number of the vehicle here. This can be an alphanumeric value.

**Chassis Number**

Specify the chassis number of the vehicle here.



### 1.15.11 Specifying Registration Details

#### **Type**

Specify the registration type here. You can choose from the following values in the adjoining drop-down list:

- S – Self
- TP – Third Party
- N - None

#### **Name**

Specify the name in which the vehicle is registered.

#### **Emirate**

Select the emirate in which the vehicle was registered, from the option list. All the emirates maintained using the 'Limits Type Maintenance' screen will be listed for you to select.

#### **Registration Number**

Specify the registration number of the vehicle here.

#### **Date**

Specify the date on which the vehicle was registered.

#### **Delivery Date**

Specify the date on which the vehicle was delivered.

### 1.15.12 Specifying Vendor Details

#### **Vendor Code**

Select the vendor code from the option list. All the vendor codes maintained using the 'Vendor Maintenance' screen, are listed for you to select.

#### **Vendor Name**

Once the Vendor code is selected the corresponding vendor name is defaulted here.

#### **Agent Sales Staff Name**

Specify the name of the agent sales staff.

#### **Agent Name**

Specify the name of the agent.

#### **Agent Branch**

Specify the agent branch.

### **1.15.13      Specifying Amount Details**

#### **Currency**

Specify the currency of the account.

#### **Requested Amount**

Specify the amount requested to be financed.

#### **% Amt Financed/Appraised Value**

Specify the percentage of amount financed that is appraised.

### **1.15.14      Specifying Appraiser Details**

#### **Appraiser Name**

Specify the name of the appraiser here.

#### **Appraised Value**

Specify the value appraised.

#### **Appraisal Date**

Specify the date on which the appraisal was done.

### **1.15.15      Specifying Total Amount Details**

#### **Downpayment**

Specify the amount paid as down payment.

#### **Vehicle Value**

Specify the value of the vehicle.

#### **Maintenance Cost**

Specify the maintenance cost of the vehicle.

#### **Insurance Amount**

Specify the insurance amount for the vehicle.

#### **Asset Finance Amount**

Specify the amount financed for the asset.

### **1.15.16      Specifying Insurance Details**

#### **Insured By Bank**

Check this box to indicate that the asset is insured by the bank.

#### **Insurance Company**

Select the name of the company through which the assets is insured.

## Premium Amount

Specify the premium amount to be paid for the insurance.

### 1.15.17 Specifying Balance Details

#### Outstanding Principal

The outstanding principal on the account for this vehicle is displayed here.

#### Outstanding Profit

The outstanding profit on the account for this vehicle is displayed here.

### 1.15.18 Equipment Asset

Click 'Equipment Asset' button 'Islamic *Ijarah* Application Entry' screen to invoke "Equipment Asset" screen.

Equipment Asset

Application Number: IslamicMurabahaAccount5427

Equipment Details

Asset Sequence Number: 1

Asset Status: Active

Owner: [Text Box]

Engine Number: [Text Box]

Description: [Text Box]

Currency: [Text Box]

Equipment Location: [Text Box]

Street: [Text Box]

Area: [Text Box]

City: [Text Box]

Country: [Text Box]

Down Payment: [Text Box]

Asset Finance Amount: [Text Box]

Seller

Vendor Code: [Text Box]

Sell Date: [Text Box]

Invoice Number: [Text Box]

Invoice Date: [Text Box]

Balance Details

Outstanding Principal: [Text Box]

Equipment Evaluation Details

<input checked="" type="checkbox"/>	Evaluator Name	Evaluator Value	Evaluator date
<input checked="" type="checkbox"/>			

Ok Cancel

Here you can capture the following details:

#### Account Number

The account number is defaulted from the 'Account Details - Main' screen.

#### Asset Sequence Number

The system generates a sequence number for the asset and displays it here.

## **Status**

The status of the asset is displayed here. The statuses available are 'Active' and 'Settled'. During account initiation the status will be 'Active'. Once the prepayment of the asset begins the asset will be completely settled. Then the status will change to 'Settled'. An asset can only be completely settled. No partial payment is allowed.

### **1.15.19 Specifying Equipment Details**

#### **Engine Number**

Specify the engine number of the equipment here.

#### **Equipment Location**

Specify the location where the equipment is.

#### **Street**

Specify the name of the street where the equipment is.

#### **Area**

Select the area where the equipment is from the option list. The different areas that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.

#### **City**

Select the city where the equipment is from the option list. The different cities that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.

#### **Country**

Select the country where the equipment is from the option list. The different countries that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.

#### **Owners**

Specify the name of the person who owns the equipment.

#### **Description**

Enter a description for the equipment.

#### **Currency**

Specify the currency of the account.

#### **Downpayment**

Specify the amount paid as down payment.

#### **Asset Finance Amount**

Specify the amount financed for the asset.

### **1.15.20      Specifying Seller Details**

#### **Vendor Code**

Select the vendor code from the option list. All the vendor codes maintained using the 'Vendor Maintenance' screen is listed for you to select.

#### **Vendor Name**

The vendor name corresponding to the vendor code selected is displayed here.

#### **Selling Date**

Specify the date on which the equipment was sold.

#### **Invoice Date**

Specify the date on which the invoice was created.

#### **Invoice Number**

Specify the invoice number here.

### **1.15.21      Specifying Balance Details**

#### **Outstanding Principal**

The outstanding principal on the account for this equipment is displayed here.

#### **Outstanding Profit**

The outstanding profit on the account for this equipment is displayed here.

### **1.15.22      Specifying Evaluator Details**

#### **Name**

Specify the name of the evaluator here.

#### **Value**

Specify the evaluated value of the equipment.

#### **Date**

Specify the date of evaluation.

## 1.15.23 Property Asset

Click 'Property Asset' button 'Ijarah Application Entry' screen to invoke "Property Asset" screen.

Home Asset

Application Number IslamicTawarooqAccount5623

Property Detail

1 of 1

Asset Sequence Number 1

Asset Status Active

New Property Type Yes

Property Type

Description

Builder Name

Building Name

Project Name

Wing Name

District/Area

City

Area in Another Country

Plot Number

Property Status

Property Area

Property Usage

Date of Completion

Title Deed Number

Registration Name

Title Deed Issue From

Registration Number

Registration Date

Title Deed Issue Date

Villa/Apt. Number

Building compound Name

Street Name

Post Box No.

Emirate

Area In Emirate

Country

Mortgage Degree

Lot Number

Amount Detail

Currency

Requested Amount

Hamish Jiddayah Amount

Valuation

Insurance Value

Asset Finance Amount

Vendor Details

Vendor Code

Insurance Details

Insurance Company

Insurance Paid By

Premium Amount

Insured Name

Expiry Date

Evaluation Details

✓	Evaluator Name	Evaluation Value	Evaluation Date
✓			

Vendor Details

1 of 1

Ok Cancel

Here you can capture the following details:

### **Account Number**

The account number is defaulted from the 'Account Details - Main' screen.

### **Asset Sequence Number**

The system generates a sequence number for the asset and displays it here.

### **Status**

The status of the asset is displayed here. The statuses available are 'Active' and 'Settled'. During account initiation the status will be 'Active'. Once the prepayment of the asset begins the asset will be completely settled. Then the status will change to 'Settled'. An asset can only be completely settled. No partial payment is allowed.

## 1.15.24 Capturing Property Details

### **Property Type New**

Select if the property is new or old. The options available are:

- Y - Yes
- N - No

### **Type of Property**

Select the type of property from the option list. The types of properties that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.

### **Description**

Specify a description for the property.

### **Builder Name**

Specify the name of the builder of the property.

### **Project Name**

Specify the name of the project.

### **Building Name**

Specify the name of the building for which finance is taken.

### **Wing Name**

Specify the name of the wing in which the property is.

### **District/Area (Hoz Raqam)**

Select the district or area within the selected Emirate by clicking on the option list. The different districts within the Emirates that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.

### **City**

Select the city where the property is by clicking on the option list. The different cities that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.

### **Area in Another Country**

Select the area in another country where the property is by clicking on the option list. The different areas in another country that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.

### **Plot Number**

Specify the plot number here.

### **Property Status**

Specify the status of the property financed.

**Property Area**

Specify the area of the property.

**Property Usage**

Specify the usage of the property here. For example: Primary, Secondary etc.

**Date of Completion**

Specify the date of completion of the property construction.

**Title Deed Number**

Specify the title deed number. This has to be an alphanumeric value.

**Registered on Name**

Specify on whose name the property is registered.

**Title Deed Issued From**

Specify from where the title deed was issued.

**Registration Number**

Specify the registration number of the property here.

**Date**

Specify the date on which the property was registered.

**Title Deed Issue Date**

Specify the date on which the title deed was issued.

**Villa/Apartment Number**

Specify the number of the villa or the apartment.

**Building Compound Name**

Specify the name of the compound in which the building is located.

**Street Name**

Specify the name of the street in which the property is located.

**PO Box**

Specify the post office box number of the location where the property is located.

**Emirate**

Select the Emirate where the property is by clicking on the option list. The Emirates that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.



### **Area within Emirate**

Specify the area within the selected Emirate by clicking on the option list. The different areas with Emirate that you have maintained using the 'Limits Type Maintenance' screen will be listed here for selection.

### **Country**

Specify the country where the property.

### **Mortgage Degree**

Specify the degree of mortgage of the property.

### **Lot Number**

Specify the lot number of the property.

## **1.15.25 Specifying Vendor Details**

### **Vendor Code**

Select the vendor code from the option list. All the vendor codes maintained using the 'Vendor Maintenance' screen, are listed for you to select.

### **Vendor Name**

The vendor name corresponding to the vendor code selected is displayed here.

## **1.15.26 Specifying Amount Details**

### **Currency**

Specify the currency of the account.

### **Requested Amount**

Specify the amount requested for finance.

### **Downpayment**

Specify the amount paid as down payment.

### **Property Value**

Specify the value of the property here.

### **Insurance Value**

Specify the amount for which the property is insured.

### **Asset Finance Amount**

Specify the amount financed for the asset.

## **1.15.27 Specifying Insurance Details**

### **Insurance Company**

Select the name of the company from which insurance coverage is taken for the property.

**Insurance Paid By**

Specify by whom the insurance for the property is paid.

**Premium Amount**

Specify the premium amount to be paid for the insurance.

**Insured Name**

Specify on whose name the insurance is taken.

**Insurance Expiry Date**

Specify the date on which the insurance expires.

**1.15.28 Specifying Evaluator Details****Name**

Specify the name of the evaluator in this field.

**Value**

Specify the evaluation value in this field.

**Date**

Specify the date of evaluation in this field.

**1.15.29 Specifying Balance Details****Outstanding Principal**

The outstanding principal on the finance contract for this property is displayed here.

**Outstanding Profit**

The outstanding profit on the finance contract for this property is displayed here.

**Vendor Type**

Select the vendor type from the drop-down list. The options available are:

- C - Contractor
- N - Consultant
- P - Project Manager

**Chosen By**

Select by whom the property is chosen from the drop-down list. The options available are:

- B - Bank
- C - Customer

**Code**

Select the vendor code from the options list available.

### Name

The name of the vendor is displayed here.

### Account Value

Specify the value of the account here.

### Date

Specify the date of the contract here.

### Construction Start Date

Specify the date on which the construction of the property started.

### Proposed Completion Date

Specify the proposed date of completion of the property.

## 1.15.30 Comments Tab

In this tab, you can specify comments, if any, related to the finance application.

The screenshot displays the 'Ijarah Application Entry' window. At the top, there are several input fields: Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number (set to 'IslamicIjarahAccount3185'), User Reference, Priority (set to 'Low'), and Status (set to 'New Application'). Below these fields is a tabbed menu with options: Main, Details, Financials, Requested, Limits, Collaterals, and Comments (which is currently selected). The main area of the window is a 'Comments' section with a table. The table has columns for 'Sequence Number', 'Comments', 'Comment By', and 'Comment Date'. There is one row with '1' in the 'Sequence Number' column. Below the table is a large text area for entering comments. At the bottom of the window, there is a section with tabs: Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. Below these tabs are fields for 'Prev Remarks', 'Remarks', an 'Audit' button, an 'Outcome' dropdown menu, and an 'Exit' button.

You can specify the following details here:

### Sequence Number

The sequence number is automatically generated by the system.

### Comments

Specify comments, if any, to be associated with the finance application.

### Comment Type

Specify the type of the comment given.

### Comment Date

Specify the date on which the comment was given or select the date by clicking the 'Calendar' icon.

## 1.15.31 Capturing Document Details

You can upload the scanned documents in 'Documents' sub screen. To invoke this screen, click 'Documents' button in *Ijarah* Application Entry screen.

<input checked="" type="checkbox"/>	Document Category *	Document Reference *	Document Type *	Upload	View
<input checked="" type="checkbox"/>					

You can capture the following details in this screen:

### Document Category

Specify the category to which the document belongs or select the document category from the option list provided.

### Document Reference Number

Specify a unique reference number for the document being uploaded.

### Document Type

Specify the type of the document or select the document type from the option list provided.

Click 'Upload' button to upload the documents or 'View' button to view the documents.

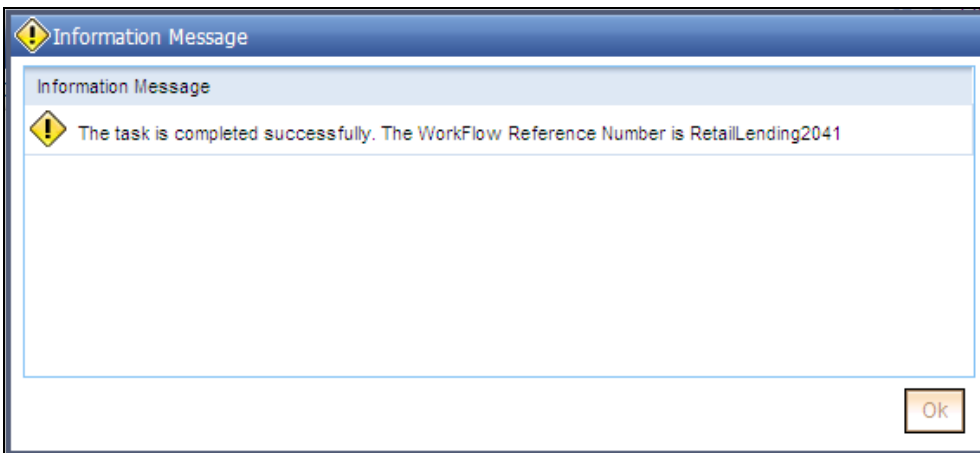
After specifying the mandatory details in Application Entry screen, select the 'Outcome' that you wish in the lower portion of the screen. To move to the next stage select 'PROCEED' as the outcome and click the 'Save' icon. You can select 'CANCEL' to terminate the process, if required.

The following validations are carried out in this stage:

- If any of the mandatory documents are missing, the system displays an error message
- If any of the override documents are missing, the system displays an override message
- If any mandatory customer information is missing, the system displays error messages

You will not be able to proceed to the next stage without correcting the errors, if any.

On successful completion a message, stating that the task is successfully completed, gets displayed.

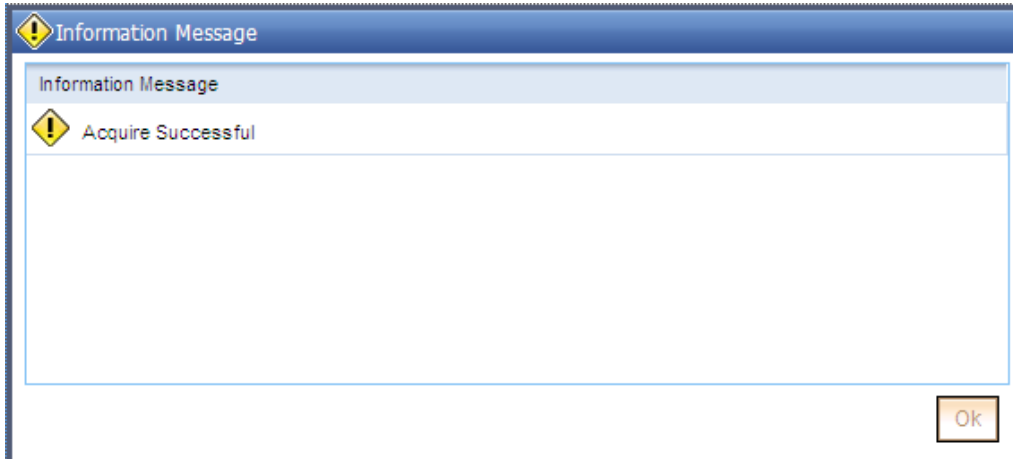


To acquire the next stage, you need to go to the 'Task' menu and select 'Assigned' under 'Standard' option.

Workflow Ref No	Txn Ref No	Title	Assignee Group	Assignee Users	Customer Name	Amount	Creation Date	Priority
<a href="#">RetailLending1362</a>	-	Document Verification	ALLROLES,ALLREAD				2010-06-29 20:13:10 IST	Low
<a href="#">RetailLending1461</a>	-	Application Entry	ALLROLES,ALLREAD				2010-07-01 18:41:27 IST	
<a href="#">RetailLending1464</a>	-	Application Entry	ALLROLES,ALLREAD				2010-07-01 18:57:11 IST	
<a href="#">OpenSavingsAccount1465</a>	-	Receive And Verify	ALLROLES,RCSEROLE,ALLREAD				2010-07-01 19:08:37 IST	
<a href="#">OpenCurrentAccount1466</a>	-	ReclieveandVerifyCustDetails	ALLROLES,ALLREAD				2010-07-01 19:07:20 IST	
<a href="#">RetailLending1467</a>	-	Application Entry	ALLROLES,ALLREAD				2010-07-01 19:07:44 IST	
<a href="#">RetailLending1469</a>	-	Application Entry	ALLROLES,ALLREAD				2010-07-01 19:45:10 IST	
<a href="#">RetailLending1471</a>	-	Application Entry	ALLROLES,ALLREAD				2010-07-01 19:55:02 IST	
<a href="#">RetailLending1364</a>	-	Document Verification	ALLROLES,ALLREAD				2010-07-02 11:24:34 IST	Low
<a href="#">RetailLending1478</a>	-	Underwriting	ALLROLES,ALLREAD				2010-07-02 14:14:12 IST	Low

All tasks that have been successfully completed are listed in the right side of the screen. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button at the top of the screen to acquire the next stage of the task.

The following message gets displayed on successful acquisition of the task.



Click 'Ok' to proceed to the next stage. To select the acquired task for the next stage, select 'Acquired' under 'Standard' option in the 'Task' menu. All the tasks that have been successfully acquired are displayed in the right side of the screen. Search for your workflow reference number and click the 'Workflow Ref No' to open '*Ijarah* Application Verification' screen.

## Step 2. Application Verification Stage

The information captured in the previous stage is verified in the Application Verification stage. Application verification is carried out by the user role 'CMROLE'.

You can key-in the finance application details required in '*Ijarah* Application Verification' screen.

You can also invoke this screen by typing 'ORDIJAAB' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The details related to the finance application entry are displayed in this screen, which can be verified by the verifier. The details cannot be modified in this stage, but comments can be added appropriately. On completion of this stage, the advices that are maintained for the stage are generated.

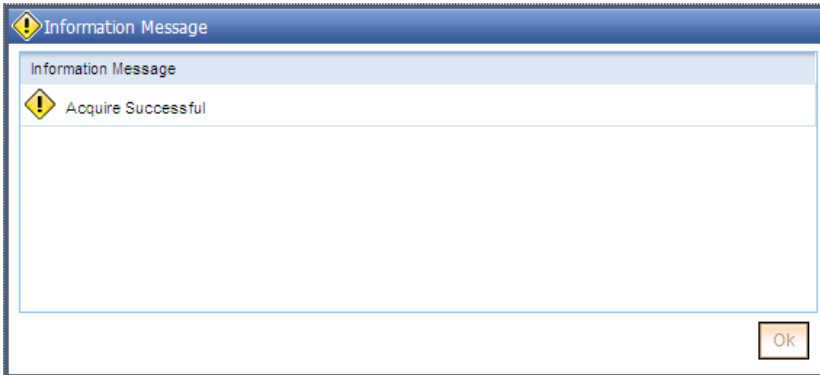
The verifier can either send the application back to the previous stage if the information provided is not adequate or can cancel it if the information captured is not satisfactory.

If the application details are verified successfully, the verifier can proceed with the processing of the application by selecting 'PROCEED' as the Outcome. The verifier can select 'REJECT' to return the process to previous stage for data correction or 'CANCEL' to terminate the process.

On successful verification a message, stating that the task is successfully completed, gets displayed.

To acquire the next stage, you need to go to the 'Task' menu and select 'Assigned' under 'Standard' option. All tasks that have been successfully completed are listed in the right side of the screen. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button at the top of the screen to acquire the next stage of the task.

The following message gets displayed on successful acquisition of the task.



### Step 3. Application Management Verification Stage

The information captured in the previous stage is verified for the second time and for second level approval in the Application management Verification stage. Application verification is carried out by the user role 'CMROLE'.

You can key-in the finance application details required in 'Ijarah Application Management Verification' screen. You can also invoke this screen by typing 'ORDIJAMV' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.



The details related to the finance application entry are displayed in this screen, which can be verified by the verifier. The details cannot be modified in this stage, but comments can be added appropriately. On completion of this stage, the advices that are maintained for the stage are generated.

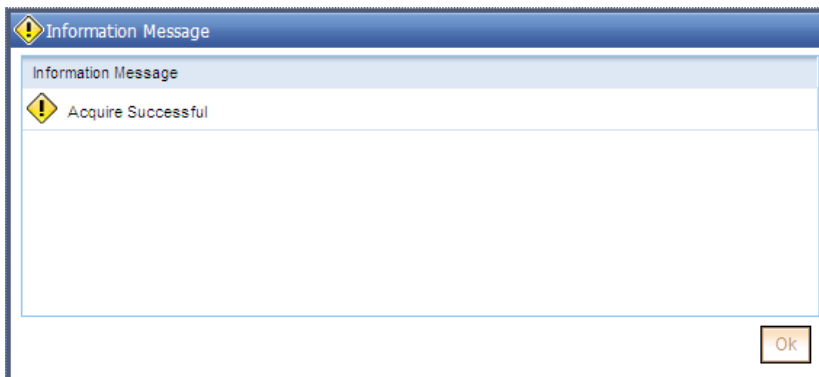
The verifier can either send the application back to the previous stage if the information provided is not adequate or can cancel it if the information captured is not satisfactory.

If the application details are verified successfully, the verifier can proceed with the processing of the application by selecting 'PROCEED' as the Outcome. The verifier can select 'REJECT' to return the process to previous stage for data correction or 'CANCEL' to terminate the process.

On successful verification a message, stating that the task is successfully completed, gets displayed.

To acquire the next stage, you need to go to the 'Task' menu and select 'Assigned' under 'Standard' option. All tasks that have been successfully completed are listed in the right side of the screen. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button at the top of the screen to acquire the next stage of the task.

The following message gets displayed on successful acquisition of the task.



## Step 4. Internal Blacklist Check Stage

The information against an Internal Black list of customers is verified in Internal blacklist check stage.

Only users belonging to the 'CEROLE' (Compliance Executive) can perform this task. If you have requisite rights, acquire it from the list by clicking the 'Acquire' button adjoining the desired task. The following screen will be displayed. You can also invoke '*Ijarah* KYC Internal Review' screen by typing 'ORDIJAKI' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The task will be moved to the 'Assigned' task list. Go to the 'Assigned' task list and double-click on the record to invoke the following screen.

The system displays all the customers associated with the finance application with internal status displaying whether the customer information is available or not.

Click 'KYC Review' button to view all customer information and check against black listed customer lists.

You can perform a check on the customer record against the blacklisted customer database. You need to query on the records using all or a combination of the following criteria:

- Customer Number
- First Name
- Last Name
- Date Of Birth
- Country
- Internal
- Internal Remarks
- External
- External Remarks
- SDN status
- Review

Click the 'Query' button to view all records that match the specified criteria.

If the customer details do not match any of the displayed records, select the action 'CLEARED' from the drop-down list adjoining the 'Audit' button. Click the 'Save' icon in the tool bar to save the record. The following screen will be displayed.



## Step 5. External Blacklist Check Stage

The information against an external Black list of customers is verified in external blacklist check stage.

Only users belonging to the 'CEROLE' (Compliance Executive) can perform this task. If you have requisite rights, acquire it from the list by clicking the 'Acquire' button adjoining the desired task. The following screen will be displayed. You can also invoke '*Ijarah* KYC External Review' screen by typing 'ORDIJAKE' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The task will be moved to the 'Assigned' task list. Go to the 'Assigned' task list and double-click on the record to invoke the following screen.

The system displays all the customers associated with the finance application with internal status displaying whether the customer information is available or not.

Click 'KYC Review' button to view all customer information and check against black listed customer lists.

You can perform a check on the customer record against the blacklisted customer database. You need to query on the records using all or a combination of the following criteria:

- Customer Number
- First Name
- Last Name
- Date Of Birth
- Country
- Internal
- Internal Remarks
- External
- External Remarks
- SDN status
- Review

Click the 'Query' button to view all records that match the specified criteria.

If the customer details do not match any of the displayed records, select the action 'CLEARED' from the drop-down list adjoining the 'Audit' button. Click the 'Save' icon in the tool bar to save the record. The following screen will be displayed.



Click 'Ok' to proceed to the next stage. To select the acquired task for the next stage, select 'Acquired' under 'Standard' option in the 'Task' menu. All the tasks that have been successfully acquired are displayed in the right side of the screen. Search for your workflow reference number and click the 'Workflow Ref No' to open '*Jarah Underwriting*' screen.

## Step 6. Underwriting

In this stage, the bank assesses the eligibility of the borrower for the requested finance offer, based on the analysis of the borrower's financial ratios and credit scores. The bank also obtains credit details from external agencies and field investigation agencies. The tasks in underwriting stage are also carried out by the user role 'CMROLE'.

You can key-in the finance application details required in '*Jarah Underwriting*' screen. You can also invoke this screen by typing 'ORDIJAUD' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

After ascertaining the eligibility of the customer, the bank provides multiple finance offers for the borrower and uses one offer chosen by the customer to generate payment schedule and schedule details. The advices that are maintained for the stage are generated on completion of the stage.

In this stage, the bank also conducts vehicle evaluation based on the details that have been captured at the 'Application Entry' stage. This evaluation can be done with details from an external agency in the collateral tab.

### 1.15.32 Collateral Tab

You can carry out the evaluation of vehicles in the collateral tab. Here, the details provided as part of the 'Application Entry' stage are defaulted, which you can modify. The evaluation can be done by interfacing with external agencies.

The screenshot shows the 'Ijarah Underwriting' application window with the 'Collateral' tab selected. The interface includes several sections for data entry:

- Application Details:** Fields for Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number, User Reference, Priority, and Status.
- Collateral Details:** Fields for Collateral Id, Description, Currency, Value, Start Date, End Date, Collateral Category, Collateral Type (Normal), Linked Percentage Number, Linked Amount, Haircut, Revision Date, Charge Type, and Revaluation Date. There is also a checkbox for 'Reevaluate Collateral'.
- Market Value Based:** Fields for Security Id, Units / Nominal Value, and Cap Amount.
- Guarantor Based:** Fields for Guarantor Id and Rating.
- Vehicle Details:** Fields for Identification Number, Year, Make, Model, Body, and Usage. It also includes dropdowns for Valuation Source (None) and Valuation Status (Not Required), with a 'Report' button.
- Covenant Details:** A table with columns: Covenant Name, Description, Reversal Date, Mandatory, Grace Days, Notice Days, Frequency, and Start Month. The table contains one row with a checked checkbox in the first column.
- Bottom Section:** Includes tabs for Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. Below these are fields for Prev Remarks, Remarks, an Audit button, Outcome, and an Exit button.

In this screen, capture the following details:

#### Vehicle Details

You can modify the details of the vehicle which is to be evaluated in the fields listed below.

#### **Identification Number**

Enter the unique identification number associated with the vehicle.

**Year**

Specify the year of manufacture for the vehicle.

**Make**

Specify the make of the vehicle.

**Model**

Specify the vehicle model.

**Body**

Specify the vehicle body details.

**Usage**

Specify the mileage used by the vehicle till date.

You can retrieve vehicle details from an external agency either by specifying the identification number for the vehicle or all of the following fields:

- Year
- Make
- Model
- Body
- Usage

**Valuation Source**

Select the valuation source from the adjoining drop-down list. The options are:

- INTERNAL
- NONE

Select 'INTERNAL' if you wish the evaluation to be done by interfacing with an external agency.

**Status**

Select the status from the adjoining drop-down list. The options are:

- RECOMMENDED
- NOT RECOMMENDED
- COMPLETE
- NO DATA

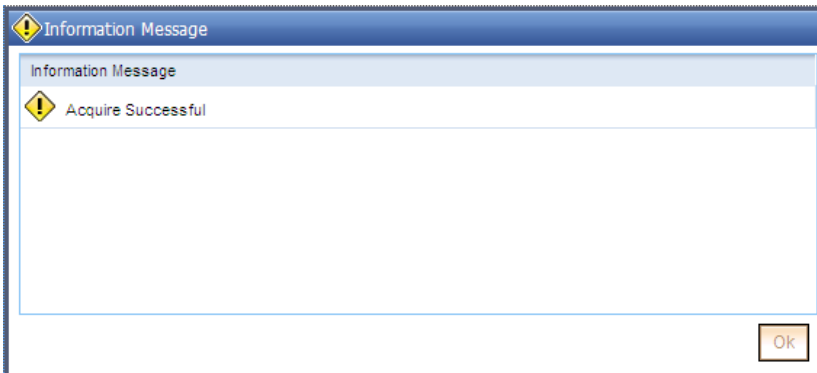
The evaluation will be done only if the valuation source is selected as 'INTERNAL' and the status is 'RECOMMENDED'. For any other combination of values for the two fields, the system will display an error message and will not proceed with the evaluation till the values are set as specified above.

After entering the required details, select 'VERIFY' as the Outcome and click 'Save'. If you have indicated that evaluation should be done you will not be allowed to select 'PROCEED' or 'CANCEL' as the Outcome till the verification has been successfully done.

The system will display a message stating that the task is successfully completed on saving the record.

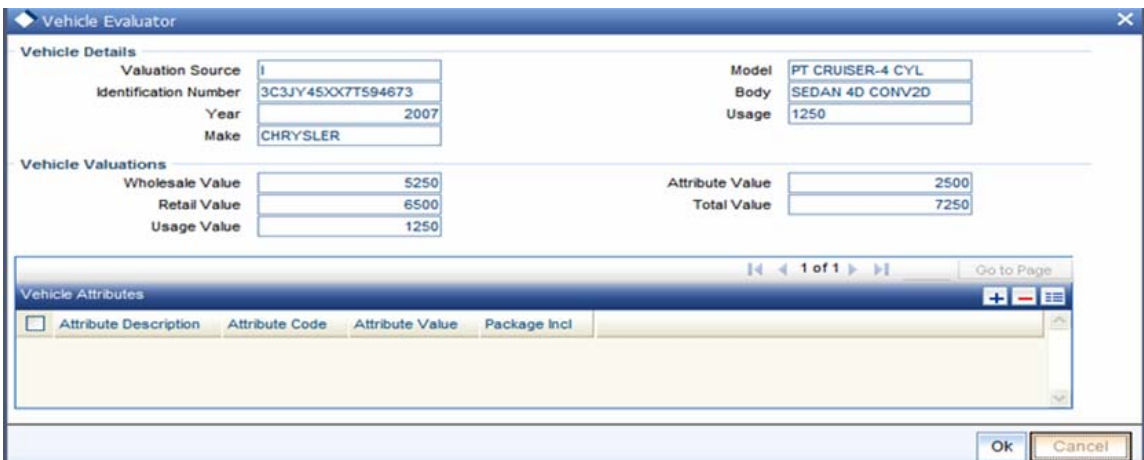
To acquire the next stage, you need to go to the 'Task' menu and select 'Assigned' under 'Standard' option. All tasks that have been successfully completed are listed in the right side of the screen. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button at the top of the screen to acquire the next stage of the task.

The following message gets displayed on successful acquisition of the task.



Click 'Ok' to proceed to the next stage which will again be the underwriting stage. To select the acquired task for the next stage, select 'Acquired' under 'Standard' option in the 'Task' menu. All the tasks that have been successfully acquired are displayed in the right side of the screen. Search for your workflow reference number and click the 'Workflow Ref No' to open 'Ijarah Finance Underwriting Stage' screen.

The system will invoke the external valuation agency for vehicle evaluation. You can view the details in the collateral tab. In the collateral tab, click the 'Evaluate' button. The system will check for the data within the FLEXCUBE database. If there are none for the corresponding vehicle, it will try to obtain the details from the external agency and display them in the 'Vehicle Evaluator' screen.



In this screen, you can view the information available for the vehicle based on the information provided by you. If the information in this screen matches the details available in the system database for the same vehicle, the status is updated to 'COMPLETED' in the collateral tab. If it does not match, then the status is updated to 'NO DATA'.



Once the verification is completed, you can select the Outcome as 'PROCEED' and move to the next stage.

For more details on capturing Collateral details, refer the chapter titled 'Maintaining Collateral Details' in Enterprise Limits and Collateral Management user manual.

### 1.15.33 Credit Score Tab

The credit score tab is used to calculate the credit score details of the customer. You can also interface with external Credit engines and display recommendations and report. Internal Credit engine obtains information from customer and calculates credit score and displays system recommendation.

The screenshot shows the 'Ijarah Underwriting' application window with the 'Credit Score' tab selected. The window includes several input fields for application details, a table for 'Internal Credit Rating', and a table for 'Risk Factor Details'. The 'Internal Credit Rating' table has columns for 'Category', 'Question', and 'Answer'. The 'Risk Factor Details' table has columns for 'Risk Factor' and 'Description'. There are also buttons for 'Calculate', 'Audit', and 'Exit'.

The set of questions used to assess the credit rating of a prospective finance customer, associated Rule Id are displayed in this screen. You can specify the following details here:

#### **Answer**

Specify the answer to be associated with the question used for calculating the credit score.

#### **Risk Factor**

Specify the risk factor associated with the finance, if any.

## Description

Specify a suitable description for the risk factor associated with the finance.

Click 'Calculate' button to calculate the credit score and the grade, based on the formula maintained for calculating the credit score. The 'Grade' and the 'Score' are displayed based on this calculation.

### 1.15.34 Bureau Tab

You can interface with external credit bureaus and view report obtained from them in 'Bureau' tab. Based on the reports that are obtained from the external bureaus, the underwriter determines whether to approve the finance to the customer or not.

The screenshot displays the 'Bureau' tab within the 'Ijarah Underwriting' application. The interface includes a header with application details such as Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number, User Reference, Priority, and Status. Below the header is a navigation bar with tabs for Main, Details, Financials, Requested, Limits, Collaterals, Credit Score, Bureau (selected), Ratio, Financing, Schedule, Charges, Investigation, Check List, and Comments. The main content area is titled 'External Credit Rating' and shows 'External Agency' set to 'None' and 'Score' as an empty field. To the right, 'Recommended' is set to 'Not Recommended', 'Remarks' is an empty text box, and 'Status' is 'Not Required'. A 'Report' button is visible. At the bottom, there are tabs for 'Documents', 'KYC Review', 'Home Asset', 'Vehicle Asset', 'Equipment Asset', and 'Inventory Tracking'. The bottom-most section includes 'Prev Remarks', a 'Remarks' text box, an 'Audit' button, an 'Outcome' dropdown, and an 'Exit' button.

The credit agencies and the bureaus maintained for the Application Category are displayed in this screen: You can capture the remarks and recommendations from these agencies in this tab. You can also view the credit report obtained from the agencies and bureaus.

### 1.15.35 Credit Details

#### Customer Id

The identification of the finance customer gets displayed here.

## **Bureau**

The credit bureau maintained for the Application Category in 'Application Category Maintenance' gets displayed here.

## **Status**

Select the status for the credit bureau check from the following options in the drop-down list:

- Completed
- Pending

## **Remarks**

Specify remarks, if any, associated with the finance application.

### **1.15.36 External Credit Rating**

#### **External Agency**

Specify the external agency that you want to use for the evaluation,. If you do not specify a value here, the system will display an error message.

#### **Recommended**

Select the recommendation of the credit agency for the finance requested from the following options provided in the drop-down list:

- Recommended
- Not Recommended

#### **Remarks**

Specify remarks, if any, associated with the finance application.

#### **Status**

The following statuses are available:

- Initiated
- Completed

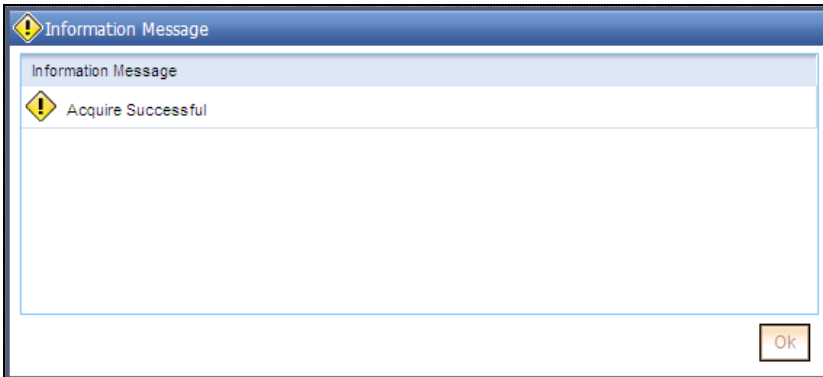
The evaluation will be done only if the external agency has been specified and the 'Recommended' field has the value 'Recommended' status is 'RECOMMENDED'. For any other combination of values for the two fields, the system will display an error message and will not proceed with the evaluation till the values are set as specified above.

After entering the required details, select 'VERIFY' as the Outcome and click 'Save'. If you have indicated that evaluation should be done you will not be allowed to select 'PROCEED' or 'CANCEL' as the Outcome till the verification has been successfully done.

The system will display a message stating that the task is successfully completed on saving the record.

To acquire the next stage, you need to go to the 'Task' menu and select 'Assigned' under 'Standard' option. All tasks that have been successfully completed are listed in the right side of the screen. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button at the top of the screen to acquire the next stage of the task which will be the underwriting stage again.

The following message gets displayed on successful acquisition of the task.



Click 'Ok' to proceed to the next stage. To select the acquired task for the next stage, select 'Acquired' under 'Standard' option in the 'Task' menu. All the tasks that have been successfully acquired are displayed in the right side of the screen. Search for your workflow reference number and click the 'Workflow Ref No' to open 'Ijarah Underwriting' screen.

The system will invoke the external valuation agency for credit evaluation. You can view the details in the bureau tab. This includes the score assigned by the agency for the customer.

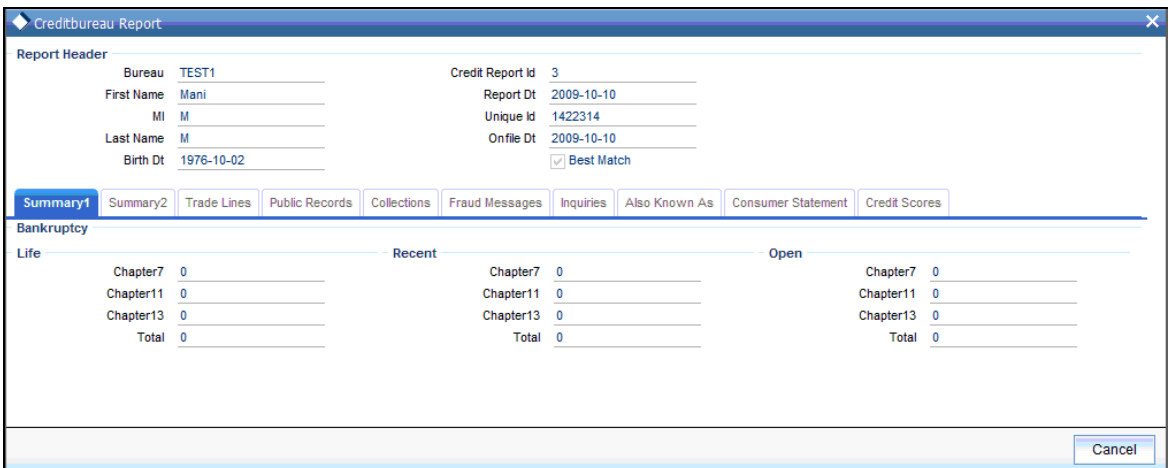
In this screen, you can view the information available for the customer by clicking the 'Report' button under the field 'Status' in the External Credit Rating section. If the information is available, the status is updated to 'COMPLETED' in the collateral tab. If it does not match, then the status is updated to 'NO DATA'.

Once the verification is completed, you can select the Outcome as 'PROCEED' and move to the next stage.

You can click 'Report' button adjacent to credit rating record or credit bureau record to view the report obtained from the credit rating agency or the credit bureau.

The following reports can be viewed:

### Summary1



## Summary 2

**Creditbureau Report**

**Report Header**

Bureau	TEST1	Credit Report Id	3
First Name	Mani	Report Dt	2009-10-10
MI	M	Unique Id	1422314
Last Name	M	Onfile Dt	2009-10-10
Birth Dt	1976-10-02	<input checked="" type="checkbox"/> Best Match	

Summary1 **Summary2** Trade Lines Public Records Collections Fraud Messages Inquiries Also Known As Consumer Statement Credit Scores

**Inquiries**

Auto	0	6M	0
Bank	0	12M	0
Card	0	24M	0
Retail	0	Total	0
Loan Finance	0	Newest	0
Sales Finance	0	Oldest	0

Cancel

## Trade Lines

**Creditbureau Report**

**Report Header**

Bureau	TEST1	Credit Report Id	3
First Name	Mani	Report Dt	2009-10-10
MI	M	Unique Id	1422314
Last Name	M	Onfile Dt	2009-10-10
Birth Dt	1976-10-02	<input checked="" type="checkbox"/> Best Match	

Summary1 Summary2 **Trade Lines** Public Records Collections Fraud Messages Inquiries Also Known As Consumer Statement Credit Scores

Trade Lines

<input type="checkbox"/>	Creditors Name	Status	Type	Type Code	Past Due Amt	Balance	Balance Dt	Op
<input checked="" type="checkbox"/>	RAMESH	Initiated	Bank	B	0.00	35,000.00	2007-10-08	20C
<input type="checkbox"/>	SURESH	Completed	Bank	B	0.00	35,000.00	2008-10-08	20C

Cancel

## Public Records

**Creditbureau Report**

**Report Header**

Bureau	TEST1	Credit Report Id	3
First Name	Mani	Report Dt	2009-10-10
MI	M	Unique Id	1422314
Last Name	M	Onfile Dt	2009-10-10
Birth Dt	1976-10-02	<input checked="" type="checkbox"/> Best Match	

Summary1 Summary2 Trade Lines **Public Records** Collections Fraud Messages Inquiries Also Known As Consumer Statement Credit Scores

Public Records

<input type="checkbox"/>	Record Type	Status	Amount	Filed Dt	Satisfied Dt
<input checked="" type="checkbox"/>	Annual	Completed	250,000.00	2009-10-10	2010-10-02
<input type="checkbox"/>	Annual	Completed	350,000.00	2009-11-10	2010-10-06

Cancel

## Collections

**Creditbureau Report**

Report Header

Bureau TEST1      Credit Report Id 3  
 First Name Mani      Report Dt 2009-10-10  
 MI M      Unique Id 1422314  
 Last Name M      Onfile Dt 2009-10-10  
 Birth Dt 1976-10-02       Best Match

Summary1 Summary2 Trade Lines Public Records **Collections** Fraud Messages Inquiries Also Known As Consumer Statement Credit Scores

1 of 1

<input type="checkbox"/>	Creditors Name	Account #	Acct Balance	High Balance	Term Type	Balance Dt	Open Dt	La
<input checked="" type="checkbox"/>	RAMESH	324324234	35,000.00	100,000.00	Monthly	2009-10-08	2007-10-11	201
<input type="checkbox"/>	SURESH	57567745	35,000.00	200,000.00	Monthly	2009-10-08	2008-10-10	201

Cancel

## Fraud Messages

**Creditbureau Report**

Report Header

Bureau TEST1      Credit Report Id 3  
 First Name Mani      Report Dt 2009-10-10  
 MI M      Unique Id 1422314  
 Last Name M      Onfile Dt 2009-10-10  
 Birth Dt 1976-10-02       Best Match

Summary1 Summary2 Trade Lines Public Records Collections **Fraud Messages** Inquiries Also Known As Consumer Statement Credit Scores

1 of 1

<input type="checkbox"/>	Product	Message
<input checked="" type="checkbox"/>	Fraud Message	No Fraud Message Found
<input type="checkbox"/>	Fraud Message	No Fraud Message

Cancel

## Inquiries

**Creditbureau Report**

Report Header

Bureau TEST1      Credit Report Id 3  
 First Name Mani      Report Dt 2009-10-10  
 MI M      Unique Id 1422314  
 Last Name M      Onfile Dt 2009-10-10  
 Birth Dt 1976-10-02       Best Match

Summary1 Summary2 Trade Lines Public Records Collections Fraud Messages **Inquiries** Also Known As Consumer Statement Credit Scores

1 of 1

<input type="checkbox"/>	Inquirer Name	Inquirer Subscriber #	Inquirer Industry Code	Inquiry Dt	Rate Shopping	Duplicate
<input checked="" type="checkbox"/>	RAMESH	1234	IND	2010-10-08	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	SURESH	123467	IND	2010-10-08	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Cancel

## Also Known As

**Creditbureau Report**

**Report Header**

Bureau	TEST1	Credit Report Id	3
First Name	Mani	Report Dt	2009-10-10
MI	M	Unique Id	1422314
Last Name	M	Onfile Dt	2009-10-10
Birth Dt	1976-10-02	<input checked="" type="checkbox"/> Best Match	

Summary1 Summary2 Trade Lines Public Records Collections Fraud Messages Inquiries **Also Known As** Consumer Statement Credit Scores

Also Known As 1 of 1

<input type="checkbox"/>	First Name	MI	Last Name	Suffix	Spouse First Name
<input checked="" type="checkbox"/>	RAMESH	R	R	Mr	
<input type="checkbox"/>	SURESH	S	S	Mr	Rani

Cancel

## Consumer Statements

**Creditbureau Report**

**Report Header**

Bureau	TEST1	Credit Report Id	3
First Name	Mani	Report Dt	2009-10-10
MI	M	Unique Id	1422314
Last Name	M	Onfile Dt	2009-10-10
Birth Dt	1976-10-02	<input checked="" type="checkbox"/> Best Match	

Summary1 Summary2 Trade Lines Public Records Collections Fraud Messages Inquiries Also Known As **Consumer Statement** Credit Scores

Consumer Statement 1 of 1

<input type="checkbox"/>	Reported Dt	Text
<input checked="" type="checkbox"/>	2010-10-10	Completed
<input type="checkbox"/>	2010-10-09	Completed

Cancel

## Credit Score Details

**Creditbureau Report**

**Report Header**

Bureau	TEST1	Credit Report Id	3
First Name	Mani	Report Dt	2009-10-10
MI	M	Unique Id	1422314
Last Name	M	Onfile Dt	2009-10-10
Birth Dt	1976-10-02	<input checked="" type="checkbox"/> Best Match	

Summary1 Summary2 Trade Lines Public Records Collections Fraud Messages Inquiries Also Known As Consumer Statement **Credit Scores**

**Credit Scores**

Score Model	Applicant Verification	Score Factor	No issue with Applicant D
Score	500		

Cancel

### 1.15.39 Ratios Tab

In the 'Ratios' tab, the system calculates the stated and actual income/debt ratios and also calculates the ratio based on 'What if payment amount'.

The screenshot displays the 'Ratios' tab within the 'Ijarah Underwriting' application. The top section contains various input fields for application details, including Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number, User Reference, Priority, and Status. Below these fields is a navigation bar with tabs for Main, Details, Financials, Requested, Limits, Collaterals, Credit Score, Bureau, Ratio (selected), Financing, Schedule, Charges, Investigation, Check List, and Comments. The main content area is divided into 'Stated' and 'Actual' sections, each with fields for Monthly Income and Monthly Debt. A 'What if Payment Amt' field is also present. A 'Calculate Ratios' button is located below the 'Actual' section. Below the main content area is a table with the following columns: Ratios \*, Stated Before, Stated After, Actual Before, and Actual After. The table contains two rows, both with checked checkboxes in the 'Ratios \*' column. At the bottom of the application, there are tabs for Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. Below these tabs are fields for Prev Remarks, Remarks, Audit, Outcome, and an Exit button.

The stated income and debt of the customer are displayed here You can capture the following additional details here.

#### **Actual**

##### **Monthly Income**

Specify the actual monthly income of the customer based on documentary proof provided.

##### **Monthly Debt**

Specify the actual monthly debt of the customer based on documentary proof provided.

Click 'Calculate Ratios' button to calculate the asset/ liability ratios for the customer.

##### **What if Pmt Amt**

Specify the EMI amount that the customer is ready to pay.

Click 'Update Ratio' button to update the asset/ liability ratios for the customer, taking into account the EMI payments also.



The ratios for Installment, Finance To Value and Disposable Income are calculated for the following conditions:

- Stated Before
- Stated After
- Actual Before
- Actual After

#### 1.15.40 **Financing Tab**

In the 'Financing' tab, the system displays the list of the multiple finance offers that are attached to the application category specified. If you have selected an 'Enquiry ID' for the customer, then the finance details that have been stored for the corresponding finance proposal are displayed here. You can modify these details, if required.

The details related to the finance offer like the number of installments, frequency, unit, profit rate etc. are displayed here. Select the required offer by clicking the 'Check' option and click then click the 'Apply' button to apply the selected finance offer. The details corresponding to the selected finance offer are displayed in 'Finance Details' section. You can modify these details, if required, and click 'Apply' button to calculate the schedule details.

The payment schedules are derived based on the offer selected.



You can select only one finance offer in this screen.

## 1.15.41 Schedule Tab

In 'Schedule' tab, the system calculates and displays the payment schedules and the schedule details based on the finance offer selected. If you have selected an 'Enquiry ID' for the customer, then the schedule details that have been stored for the corresponding finance proposal are displayed here. You can modify them, if required.

The screenshot displays the 'Ijarah Underwriting' application interface. At the top, there are search fields for Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number, User Reference, Priority, and Status. Below these is a navigation menu with tabs for Main, Details, Financials, Requested, Limits, Collaterals, Credit Score, Bureau, Ratio, Financing, **Schedule**, Charges, Investigation, Check List, and Comments. The main content area is divided into two sections: 'Schedule' and 'Details'. The 'Schedule' section contains a table with columns: Component Name, Schedule Type, First Due Date, No, Frequency, Units, and Amount. The 'Details' section contains a table with columns: Component Name, Due Date, Amount Due, EMI amount, and Amortized Principal. At the bottom of the application, there are tabs for Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. The footer includes 'Prev Remarks', 'Remarks', 'Audit', 'Outcome', and 'Exit' buttons.

The following details related to the schedule are displayed here:

- Component name
- Schedule type
- First due date
- Number
- Frequency
- Units
- Amount

For each component of the components listed, the system calculates and displays the details like the Due Date, Amount Due, EMI Amount and Amortized Principal.

## 1.15.42 Charges Tab

In 'Charges' tab, the system calculates and displays charges, if any applicable.

The screenshot shows the 'Ijarah Underwriting' application window. At the top, there are several input fields for application details: Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number \*, User Reference \*, Priority (set to Low), and Status (set to New Application). Below these fields is a navigation bar with tabs: Main, Details, Financials, Requested, Limits, Collaterals, Credit Score, Bureau, Ratio, Financing, Schedule, **Charges**, Investigation, Check List, and Comments. The 'Charges' tab is active, displaying a table with the following columns: Component Name, Schedule Date \*, Event Code \*, Currency \*, Amount, and Waive. The table contains one row with a checked checkbox in the 'Waive' column. At the bottom of the window, there are tabs for Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. Below these tabs are fields for Prev Remarks, Remarks, an Audit button, an Outcome dropdown menu, and an Exit button.

The system calculates and displays the charge details associated with the finance. The following details are displayed:

- Component Name
- Event Code
- Associated currency
- Amount

### **Waive**

Check this box to waive the charges associated with the finance.

### 1.15.43 Investigation Tab

In this tab, the system captures the field investigation details associated with the customer.

The screenshot displays the 'Ijarah Underwriting' application window. At the top, there are several input fields for application details: Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number \*, User Reference \*, Priority (set to Low), and Status (set to New Application). Below these fields is a navigation menu with tabs: Main, Details, Financials, Requested, Limits, Collaterals, Credit Score, Bureau, Ratio, Financing, Schedule, Charges, Investigation (selected), Check List, and Comments. The main content area features a table titled 'Invest' with columns: Verification Type, Agency, Status, and Report. The table contains one row with a checked checkbox in the first column and a 'Report' button in the last column. At the bottom of the window, there are tabs for Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. Below these tabs are fields for 'Prev Remarks', 'Remarks', an 'Audit' button, an 'Outcome' dropdown menu, and an 'Exit' button.

The following details related to the customer can be captured here:

- Verification Type
- Verification agency

You can view the investigation report associated with the customer by clicking the 'Report' button.

## 1.15.44 Checklist Tab

In this tab, the system lists the checklists that are associated with the application category.

The screenshot shows the 'Checklist Tab' in the 'Ijarah Underwriting' application. The window title is 'Ijarah Underwriting'. It features a search bar with fields for Application Category, Product Code, Branch Code, Lead Id, Enquiry ID, Offline Application Number, Application Number, User Reference, Priority (set to Low), and Status (set to New Application). Below the search bar is a navigation menu with tabs: Main, Details, Financials, Requested, Limits, Collaterals, Credit Score, Bureau, Ratio, Financing, Schedule, Charges, Investigation, Check List (selected), and Comments. The main content area is titled 'Check List' and contains a table with columns: Check List Id, Description, Verified, and Comments. The table has one row with a checked checkbox in the Verified column. At the bottom of the window, there is a navigation bar with tabs: Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. Below this bar are fields for Prev Remarks, Remarks, an Audit button, Outcome, and an Exit button.

The following details are displayed in this screen:

- Checklist Id
- Description

### Verified

Check this box to indicate that checklist maintained has been verified for the customer.

### Comments

Specify comments, if any, associated with the finance application.

## 1.15.45 Comments Tab

In this tab, you can capture the comments by the users.

Sequence Number *	Comments	Comment By	Comment Date
<input checked="" type="checkbox"/>	1		

You can capture the following details:

### **Comments**

Specify comments, if any, to be associated with the finance application.

### **Comment Type**

Specify the type of the comment given.

### **Comment Date**

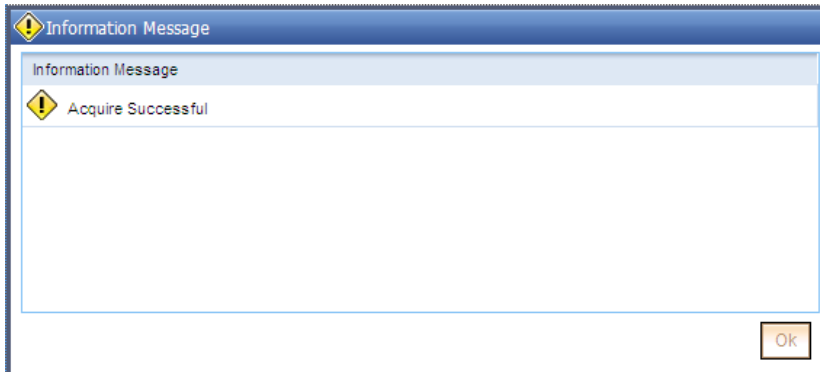
Specify the date on which the comment was given or select the date by clicking the 'Calendar' icon.

If the underwriting stage is successfully completed, the underwriter can proceed with the processing of the application by selecting 'PROCEED' as the Outcome. The underwriter can select 'REJECT' to return the process to previous stage for data correction or 'CANCEL' to terminate the process.

On successful completion a message, stating that the task is successfully completed, gets displayed.

To acquire the next stage, you need to go to the 'Task' menu and select 'Assigned' under 'Standard' option. All tasks that have been successfully completed are listed in the right side of the screen. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button at the top of the screen to acquire the next stage of the task.

The following message gets displayed on successful acquisition of the task.



Click 'Ok' to proceed to the next stage. To select the acquired task for the next stage, select 'Acquired' under 'Standard' option in the 'Task' menu. All the tasks that have been successfully acquired are displayed in the right side of the screen. Search for your workflow reference number and click the 'Workflow Ref No' to open '*Ijarah* Approval' screen.

## Step 7. Finance Approval Stage

In the Finance Approval stage, the approver verifies the finance application, analyzes the applicant's financial status, credit rating and field investigation reports and based on the credit worthiness of the customer approves the finance offered to the customer.

You can key-in the finance application details required in '*Ijarah* Application Approval' screen. You can also invoke this screen by typing 'ORDIJAAR' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Users belonging to user role 'CMROLE' are authorized to perform these tasks.

The approver can send the application back to the previous stage if the information provided is not adequate or choose to cancel it if the information captured is not satisfactory.

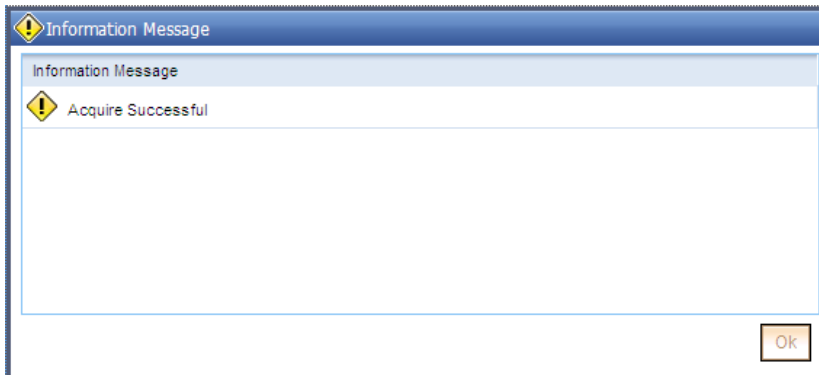
If the application details are verified successfully, the approver can proceed with the processing of the application by selecting 'PROCEED' as the Outcome. The approver can select 'RETURN' to return the process to previous stage for data correction or 'CANCEL' to terminate the process.

On successful completion, a message stating that the task is successfully completed gets displayed.

To acquire the next stage, you need to go to the 'Task' menu and select 'Assigned' under 'Standard' option. All tasks that have been successfully completed are listed in the right side of the screen. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button at the top of the screen to acquire the next stage of the task.



The following message gets displayed on successful acquisition of the task.



Click 'Ok' to proceed to the next stage. To select the acquired task for the next stage, select 'Acquired' under 'Standard' option in the 'Task' menu. All the tasks that have been successfully acquired are displayed in the right side of the screen. Search for your workflow reference number and click the 'Workflow Ref No' to open 'Islamic *Ijarah* Finance Document Verification' screen.

Any advices maintained for this stage are generated after the completion of the stage.

## Step 8. Document Verification Stage

In the Document Verification stage, the documents captured in the previous stages are verified. It is ensured that all documents in the checklist maintained are obtained from the customer. In this stage, the application and applicant information captured as part of the previous stages undergoes a final verification.

Users belonging to user role 'CMROLE' are authorized to perform these tasks.

You can key-in the Finance application details required in '*Ijarah* Document Verification' screen.

You can also invoke this screen by typing 'ORDIJADV' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button

The verifier can choose to send the application back to the previous stage if the information provided is not adequate or choose to cancel it if the information captured is not satisfactory.

If the applicant, application and document details are verified successfully, the verifier can proceed with the processing of the application by selecting 'PROCEED' as the Outcome. The verifier can select 'RETURN' to return the process to underwriting stage for data correction or 'CANCEL' to terminate the process.

On successful completion, a message stating that the task is successfully completed gets displayed. The customer, customer account, collateral etc. are created in the system on completion of the Document verification stage.

## 1.16 Message Generation

In this stage generation of offer letter and sending the contractual agreements takes place.

### Step 9. Customer, Finance, Collateral, Facility, Account Creation

In this final stage, the finance and collateral are created. Customer is also created if the applicant is a new customer. Customer account is also created if information is captured for the same.

The system creates a Customer / Finance / Collateral / Facility / Account in Oracle FLEXCUBE with details captured from previous stages. A user in manager level role handles this stage. The creation of customer, collateral and finance can be verified in ORDIJCUS/ ORDIJLIA / ORDIJLOA / ORDIJCOL screens respectively.

## Step 10. Vendor Payment Stage

In this stage you can make the payments to the vendors of all the underlying assets involved in the *Ijarah* in case asset is not from inventory and asset is marked as sold in case the asset is from inventory. You can do this using '*Ijarah* Vendor Payment' Screen. You can invoke this screen by typing 'ORDIJVPD' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Ijarah Vendor Payment' application window. It is divided into several sections for data entry:

- Payment Details:** Includes fields for Payment By (Contract), Product Code, Account Number, Payment Reference (IS2ZVPY12061001V), Payment Currency, Value date (2012-03-01), Total Amount Paid, and Fund Id.
- Single Vendor Settlement Details:** Includes Vendor Code, Vendor Name, Payment Mode (Account Transfer), Transaction Code, Suspense GL, and Vendor Payable Account.
- Vendor Payable GL:** A separate field for Vendor Payable GL.
- Vendor Payment Details Table:** A table with columns: Vendor Code, Contract Reference, Asset Code, Amount Due, Amount Paid, Settle, and Payment Mode. The first row has a checked checkbox in the Vendor Code column.
- Bottom Section:** Includes Prev Remarks, Remarks, an Audit button, Outcome, and an Exit button.

You can indicate that whether the asset is in stock or not. If asset is not in stock, then the system will display the details of all vendors of the underlying asset.

If everything is found acceptable, select the action 'PROCEED' in the textbox adjoining the 'Audit' button in this screen and save the record by clicking the 'Save' icon in the tool bar. The following screen will be displayed.

## Step 11. Fixed Asset Sale

If asset is in stock, then the fixed asset screen will be displayed for the user to query the respective contract and mark as sold.

You can also invoke 'Ijarah Asset Sale' screen by typing 'ORDIJFAS' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

## Step 12. Sale Confirmation Stage

In this stage the sale confirmation of the underlying assets generate the *Ijarah* origination through 'Ijarah Sale Confirmation' screen. You can invoke this screen by typing 'ORDIJSAC' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

You can maintain the following details:

### Branch Code

You can specify the branch code from the option list.

## Account Number

You can specify the account number of the customer from the option list. The option list displays all the authorized, uninitiated accounts of the product whose 'Sale Confirmation Required' option is checked in the 'Preference' screen.

## Sale Date

In this field the current application date will get defaulted.

## Remarks

You can specify the remarks for the sale confirmation. This field is applicable only for the accounts under the product whose 'Sale Confirmation Required' option is checked in the 'Preference' screen.

If everything is found acceptable, select the action 'PROCEED' in the textbox adjoining the 'Audit' button in this screen and save the record by clicking the 'Save' icon in the tool bar. The following screen will be displayed.

## Step 13. User Acceptance Stage

In this stage based on the outcome of the previous stage, the sale confirmation of *Ijarah* origination in the next stage.

You can also invoke '*Ijarah* User Acceptance' screen by typing 'ORDIJUAC' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows a software window titled "Ijarah User Acceptance". The window contains the following elements:

- Input fields for "Branch Code \*", "Account \*", "Sale Date", and "Remarks".
- A toolbar at the bottom with buttons for "Prev Remarks", "Remarks", "Audit", "Outcome" (a dropdown menu), and "Exit".

The system creates a task 'Manual Liquidation' in the 'Reject' task list.

Task Details		Task List										
Search Standard → Acquired(0) → Assigned(8) → Completed(1) → Pending(1) → Supervisor(0)		Branch	Module	Work Id	Work Title	Customer No	Tan Amt	Tan Currency	User Ref No	Product	Assigned Date	Actions
		010	IslamicMurabahAccounts	50129	Manual Liquidation					FR-Jul 25 11:10:07 GMT+05:30:2008	Acquire	

## Step 14. Disbursement of *Ijarah* Stage

In this stage based on the outcome of the previous stage, the disbursement of *Ijarah* for the underlying asset or moving the asset to inventory is decided.

If sale is confirmed, the system will trigger the disbursement of *Ijarah* based on the value date.

If the sale is rejected, the system will display the asset detail capture detail.

## Step 15. Manual Liquidation Stage

You can also invoke 'Ijarah Manual Liquidation' screen by typing 'ORDIJPMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot displays the 'Ijarah Manual Liquidation' application window. At the top, there are input fields for 'Account \*', 'Branch Code \* IS2', and 'ESN \*'. Below these are tabs for 'Payment Details', 'Compensation Rates', 'Fields', and 'Check List'. The 'Payment Details' tab is selected, showing various financial parameters and calculation options. The 'Payment Details' table at the bottom has columns for 'Reversed', 'Payment Mode', 'Settlement Currency', 'Settlement Amount', 'Finance Currency Equivalent', 'Original Exchange Rate', 'Exchange Rate', and 'Settler'. The 'Component Details' table below it has columns for 'Component Name', 'Currency', 'Amount Due', 'Adjustment Due', 'Amount Overdue', 'Amount Not Due', and 'Amount Waived'. At the bottom of the window, there is a 'Prev Remarks' field, a 'Remarks' text area, an 'Audit' button, an 'Outcome' dropdown menu, and an 'Exit' button.

This screen is identical to the 'CI Payment Detailed' screen of Oracle FLEXCUBE. Refer the chapter titled 'Operations' in the Islamic Financing User Manual for further details about the other fields in the screen.

If everything is found acceptable, select the action 'PROCEED' in the textbox adjoining the 'Audit' button in this screen and the process is completed. Otherwise the process displays the following screen.



*Ijarah* Creation

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