

Murabaha Creation User Guide

Oracle FLEXCUBE Universal Banking

Release 12.87.05.0.0

Part No. E94311-01

June 2018

Murabaha Creation User Guide
June 2018
Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway
Goregaon (East)
Mumbai, Maharashtra 400 063
India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

www.oracle.com/financialservices/

Copyright © 2007, 2018, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Contents

1. Murabaha Origination	1-1
1.1 Introduction.....	1-1
1.2 Stages in Murabaha	1-1
1.3 Maintaining Finance Prospect Details	1-2
1.3.1 Customer Tab.....	1-3
1.3.2 Details Tab	1-4
1.3.3 Requested Tab.....	1-7
1.4 Viewing Finance Prospect Summary.....	1-7
1.5 Maintaining Credit Rating Rules	1-8
1.5.1 Main Tab.....	1-9
1.5.2 Risk Factor Tab	1-10
1.5.3 Specifying Credit Grades.....	1-11
1.5.4 Specifying Auto Decision Details.....	1-12
1.6 Viewing Credit Rule Summary.....	1-13
1.7 Maintaining Credit Ratios	1-14
1.7.1 Specifying Formula Details.....	1-15
1.8 Viewing Credit Ratio Summary.....	1-16
1.9 Maintaining Override Details	1-16
1.10 Viewing Override Summary.....	1-18
1.11 Maintaining Document Checklist and Advices.....	1-19
1.11.1 Process Flow (BPEL) Report.....	1-21
1.12 Viewing Document Checklist Summary.....	1-21
1.13 Maintaining Application Category Details	1-22
1.13.1 Main Tab.....	1-23
1.13.2 Agency Tab	1-24
1.14 Viewing Application Category Summary	1-25
1.15 Maintaining Pricing Details	1-26
1.16 Stages in Murabaha Finance Origination	1-29
1.16.1 Process Flow Diagram	1-31
1.16.2 Process Matrix.....	1-32
1.16.3 Main Tab.....	1-37
1.16.4 Capturing Customer MIS.....	1-41
1.16.5 Capturing Customer Account MIS.....	1-41
1.16.6 Details Tab	1-42
1.16.7 Financials Tab	1-42
1.16.8 Requested Tab.....	1-45
1.16.9 Limits Tab.....	1-47
1.16.10 Collaterals Tab	1-49
1.16.11 Vehicle Asset.....	1-52
1.16.12 Capturing Vehicle Information.....	1-53
1.16.13 Specifying Registration Details.....	1-54
1.16.14 Specifying Vendor Details	1-55
1.16.15 Specifying Amount Details.....	1-55
1.16.16 Specifying Appraiser Details.....	1-55

1.16.17	<i>Specifying Total Amount Details</i>	1-55
1.16.18	<i>Specifying Insurance Details</i>	1-56
1.16.19	<i>Specifying Balance Details</i>	1-56
1.16.20	<i>Equipment Asset</i>	1-56
1.16.21	<i>Specifying Equipment Details</i>	1-57
1.16.22	<i>Specifying Seller Details</i>	1-57
1.16.23	<i>Specifying Balance Details</i>	1-58
1.16.24	<i>Specifying Evaluator Details</i>	1-58
1.16.25	<i>Property Asset</i>	1-58
1.16.26	<i>Capturing Property Details</i>	1-59
1.16.27	<i>Specifying Vendor Details</i>	1-61
1.16.28	<i>Specifying Amount Details</i>	1-61
1.16.29	<i>Specifying Insurance Details</i>	1-61
1.16.30	<i>Specifying Evaluator Details</i>	1-61
1.16.31	<i>Specifying Balance Details</i>	1-62
1.16.32	<i>Comments Tab</i>	1-62
1.16.33	<i>Capturing Document Details</i>	1-63
1.16.34	<i>Collateral Tab</i>	1-74
1.16.35	<i>Credit Score Tab</i>	1-77
1.16.36	<i>Bureau Tab</i>	1-78
1.16.37	<i>Ratios Tab</i>	1-85
1.16.38	<i>Financing Tab</i>	1-86
1.16.39	<i>Component Tab</i>	1-88
1.16.40	<i>Charges Tab</i>	1-89
1.16.41	<i>Investigation Tab</i>	1-90
1.16.42	<i>Comments Tab</i>	1-91
1.17	<i>Message Generation</i>	1-94
1.17.1	<i>Asset Capture Stage</i>	1-99
2.	Function ID Glossary	2-1

1. Preface

1.1 Introduction

This manual is designed to help you quickly get acquainted with the workflow of *Murabaha* creation, maintaining the prospect details, and other features supported in Oracle FLEXCUBE.

1.2 Audience

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

Role	Function
Corporate Customer Service Executive	Collection of applications
Trade Finance Executive	Updation of details of contracts
Trade Finance Manager	Verification and authorization of contracts
Compliance Executive	Performance of compliance details of all parties in a contract
Compliance Manager	Verification of compliance check carried out by Compliance Executive

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

1.4 Abbreviations

The following abbreviations are used in this User Manual:

Abbreviation	Description
BPEL	Business Process Execution Language
WF	Workflow

1.5 Organization

This manual is organized into the following chapters:

Chapter 1	<i>About this Manual</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual.
Chapter 2	<i>Murabaha creation</i> explains the workflow of Murabaha finance and process of maintaining the prospective applicant details.





Chapter 3	<i>Function ID Glossary</i> has alphabetical listing of Function/Screen ID's used in the module with page references for quick navigation.
------------------	--

1.6 Related Documents

- Procedures User Manual

1.7 Glossary of Icons

This User Manual may refer to all or some of the following icons:

Icons	Function
	Exit
	Add row
	Delete row
	Option List

2. *Murabaha* Origination

2.1 Introduction

The process of *Murabaha* 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.

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.

2.2 Stages in *Murabaha*

Murabaha 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 *Murabaha*:

- 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
- Sale Confirmation
- User Acceptance
- Disbursement
- Manual Liquidation
- Asset Capture

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

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

- Vehicle
- Property
- Equipment
- Goods

- Service Ijarah
- Project
- Home

2.3 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.

ORDLEADM__CVS_MAIN__TAB_CUSTOMER

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.

Request ID

The system generates the request ID.

Channel

Specify the channel.

Promotion Code

Specify the promotion code, if any.

Branch

Specify the branch code in which the application is processed.

Date of Request

The system displays the current system date as the date of request.

New Account Number

The system displays the new account number.

Application Type

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

- Retail
- Corporate
- CASA
- Ijarah
- Istisna
- Mudarabah
- Murabaha
- Musharaka

Current Status

The system displays the current status.

New Status

Select the new status from the option list.

Conversation ID

Select the conversation ID from the adjoining option list.

2.3.1 **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
- Remarried
- Separated
- Spouse Expired

2.3.2 Details Tab

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

ORDLEADM__CVS_MAIN__TAB_DETAIL

The screenshot displays a software interface titled "Prospect Details". It features three tabs: "Customer", "Details", and "Requested", with "Details" currently selected. The form is divided into two main sections: "Address Details" and "Employment Details".

Address Details:

- Sequence Number * (text input)
- Address Type * (dropdown menu with "Permanent" selected and "Mailing" as an option)
- Address Line 1 * (text input)
- Address Line 2 (text input)
- Address Line 3 (text input)
- Contact Number (text input)
- Zip (text input)
- Country (text input)

Employment Details:

- Sequence Number * (text input)
- Employment Type (dropdown menu with "Part Time" selected)
- Employer * (text input)
- Occupation (text input)
- Designation (text input)
- Employee Id (text input)
- Address Line 1 (text input)
- Address Line 2 (text input)
- Address Line 3 (text input)
- Zip (text input)
- Country (text input)
- Phone Number (text input)
- Extension (text input)
- Contact (text input)
- Contact Name (text input)
- Contact Phone (text input)
- Contact Extension (text input)
- Comments (text input)
- Department (text input)
- Stated Years (text input)
- Stated Months (text input)

At the bottom of the form, there are fields for "Maker/Checker", "Date Time", "Mod No", "Record Status", and "Authorization Status", along with an "Exit" 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.

2.3.3 Requested Tab

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

ORDLEADM__CVS_MAIN__TAB_LOAN

The screenshot shows a software interface for 'Prospect Details'. The 'Requested' tab is selected, displaying a form for 'Financing Requested'. The form includes the following fields:

- Lead Id *
- Description
- Reason
- Date of Enquiry
- Currency
- Requested Amount *
- EMI Amount
- Tenor (in Months)
- Rate
- Hamish Jiddayah %
- Hamish Jiddayah Amount

At the bottom of the window, there are fields for 'Maker', 'Checker', 'Date Time', 'Mod No', 'Record Status', and 'Authorization Status', along with an 'Exit' button.

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.

2.4 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.

The screenshot shows a web application window titled "Loan Prospect details". At the top, there are search filters: "Authorization Status" (dropdown), "Record Status" (dropdown), "Lead Id" (text input with a search icon), and "Date of Enquiry" (text input with a calendar icon). Below these are buttons for "Search", "Advanced Search", "Refresh", and "Reset". A table with 15 records per page is shown, with columns for "Authorization Status", "Record Status", "Lead Id", and "Date of Enquiry". 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
- 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.

2.5 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.

ORDRULMT__CVS_MAIN__TAB_MAIN

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

2.5.1 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.

2.5.2 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.

ORDRULMT_CVS_MAIN_TAB_RULE

The screenshot displays the 'Rule Maintenance' application window. At the top, there are fields for 'Rule Id *' and 'Account Description', along with a 'New Route' checkbox and a 'Type' dropdown menu set to 'Retail'. Below this is a navigation bar with 'Main' and 'Risk Factor' tabs. The 'Risk Factor' tab is active, showing a table with columns for 'Risk Id *', 'Account Description', and 'Formula'. The table contains one row with a 'Formula' value. At the bottom of the window, there is a 'Rating | Auto Decision' section with fields for 'Maker', 'Checker', 'Mod No', 'Date Time:', and 'Record Status', along with an 'Exit' button.

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.

2.5.2.1 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.

ORDRULMT__CVS_FORMULA

Sequence Number *	Condition	Result

Elements:
Index:
Functions:
Braces:
Operators:
Logical Operators:

Ok Exit

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 '/'.

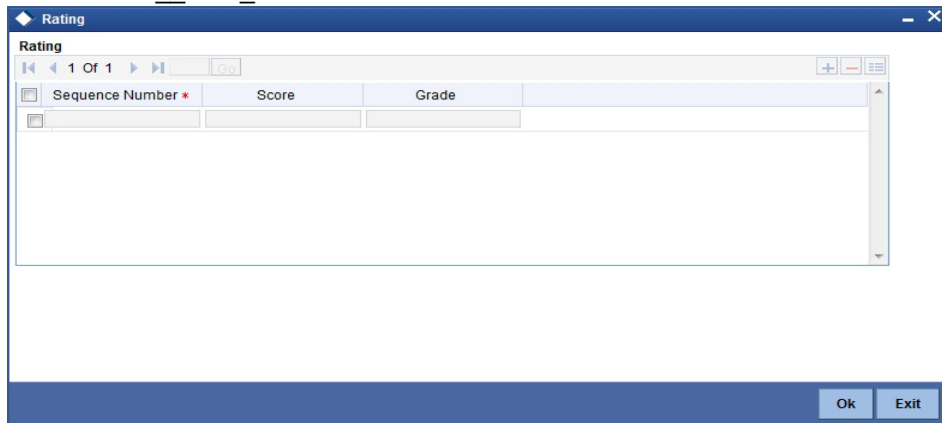
Logical Operators

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

2.5.3 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.

ORDRULMT_CVS_RATING



Sequence Number *	Score	Grade
-------------------	-------	-------

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.

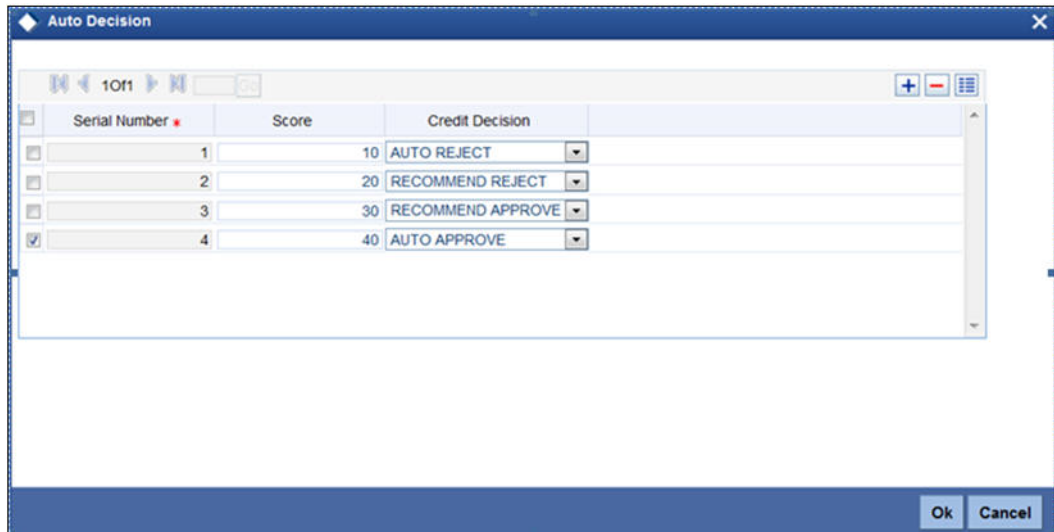
Grade

Specify the credit grade based on the score obtained.

2.5.4 Specifying Auto Decision Details

While creating finance, you need to decide whether the applicant is eligible to receive finance from the bank. Auto Decision feature in Oracle FLEXCUBE decides whether to approve or reject an application. It also gives the stipulations or reasons for the decision.

To use this feature, you need to maintain the Auto Decision details in 'Auto Decision' screen.



Specify the following details:

Serial Number

The system displays the serial number.

Score

Specify the maximum credit score of the finance applicant for the system to make the corresponding auto decision. The score is maintained based on the Risk Factor maintained in Rule details screen.

Auto Decision

Specify the auto decision to be made for each credit score. You can maintain the maximum credit scores for each of the following decisions:

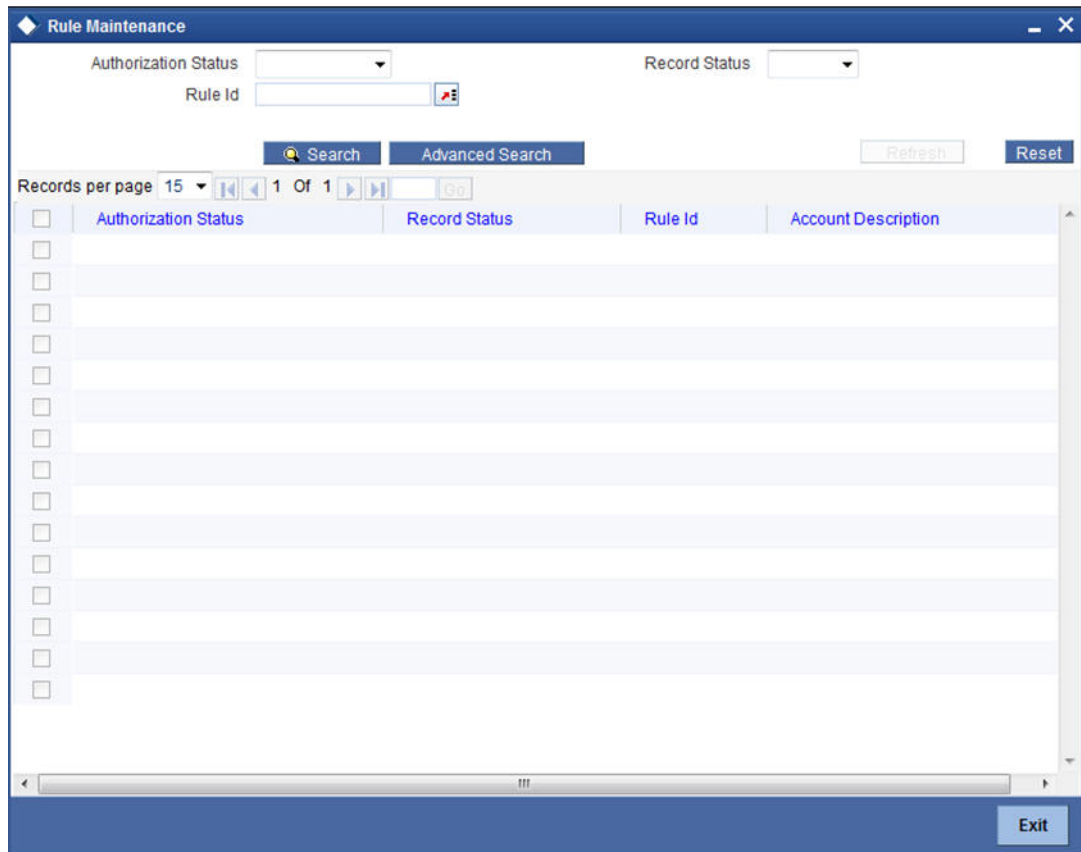
- Auto Approved
- Recommend Approval
- Recommend Reject
- Auto Rejected

While creating finance, based on the applicant's credit score and auto decision mapping maintained in here, the system decides whether to approve, reject, recommend approval or recommend rejection of the application.

2.6 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.



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.

2.7 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.

ORDRATMT_CVS_MAIN

The screenshot shows the 'LMC Eligibility Ratio' application window. At the top, there are 'New' and 'Enter Query' buttons. Below them are input fields for 'Group Id *' and 'Description', and a 'Type' dropdown menu currently set to 'Retail'. A 'New Route' checkbox is checked. A 'Ratio Id' section contains a table with columns for 'Ratio Id *', 'Description', and 'Formula'. The 'Formula' column has a blue button labeled 'Formula'. At the bottom, there is a 'Range' section with fields for 'Maker', 'Checker', 'Mod No', 'Date Time:', and 'Record Status'. An 'Exit' 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.

2.7.1 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.

ORDRATMT_CVS_FORMULA

Ratio Type *	Condition	Condition Builder
Stated Before		Condition Builder

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.

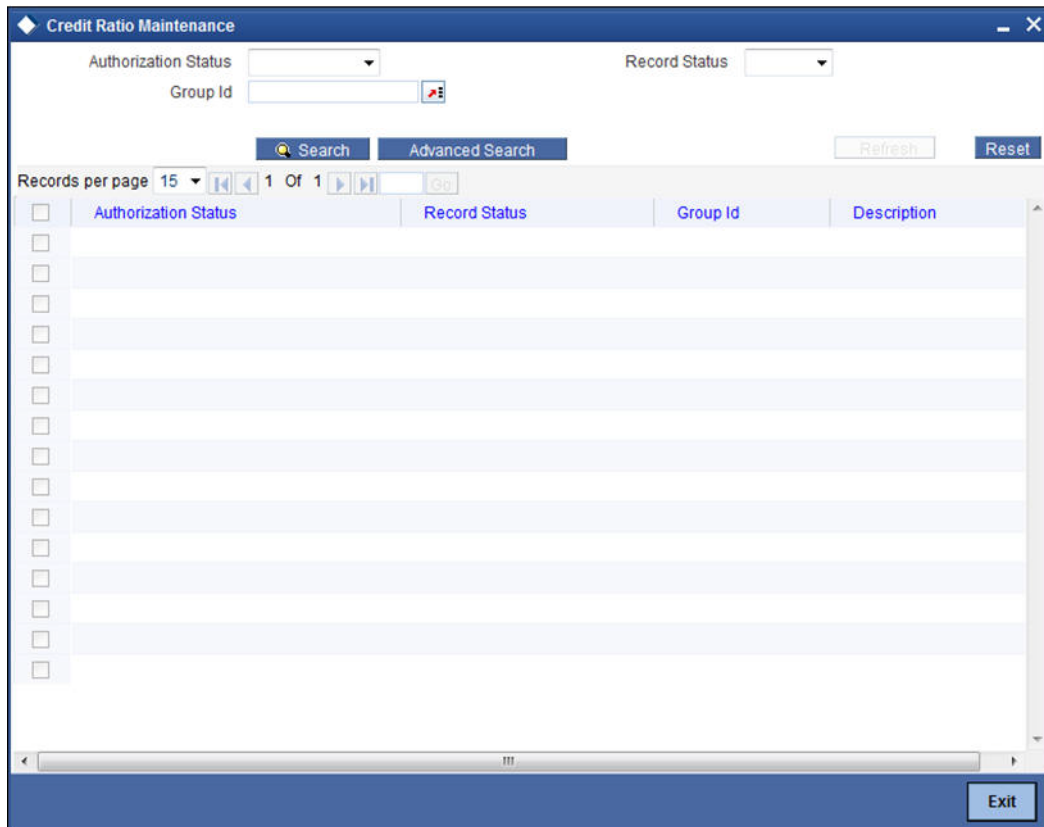
Operators

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

2.8 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.



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.

2.9 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.

The screenshot shows the 'Override Maintenance' application window. The window title is 'Override Maintenance'. It features a top navigation bar with 'New' and 'Enter Query' buttons. Below this, there are input fields for 'Process Code *', 'Application Category *', and a 'Type' dropdown menu set to 'Retail'. A 'New Route' checkbox is checked. A 'Stage' section contains a 'Stage *' field and a 'Description' field. An 'Overrides' table is visible, with columns for 'Sequence Number *', 'Condition', 'Error Code', and 'Error Parameter'. Below the table are several dropdown menus for 'Elements', 'Index', 'Functions', 'Braces', 'Operators', and 'Logical Operators'. At the bottom, there are fields for 'Maker', 'Checker', 'Mod No', 'Date Time', 'Record Status', and 'Authorization Status', along with an 'Exit' 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
- Ijarah
- Istisna
- Mudarabah
- Murabaha
- Musharaka
- Tawarooq

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 '/'.

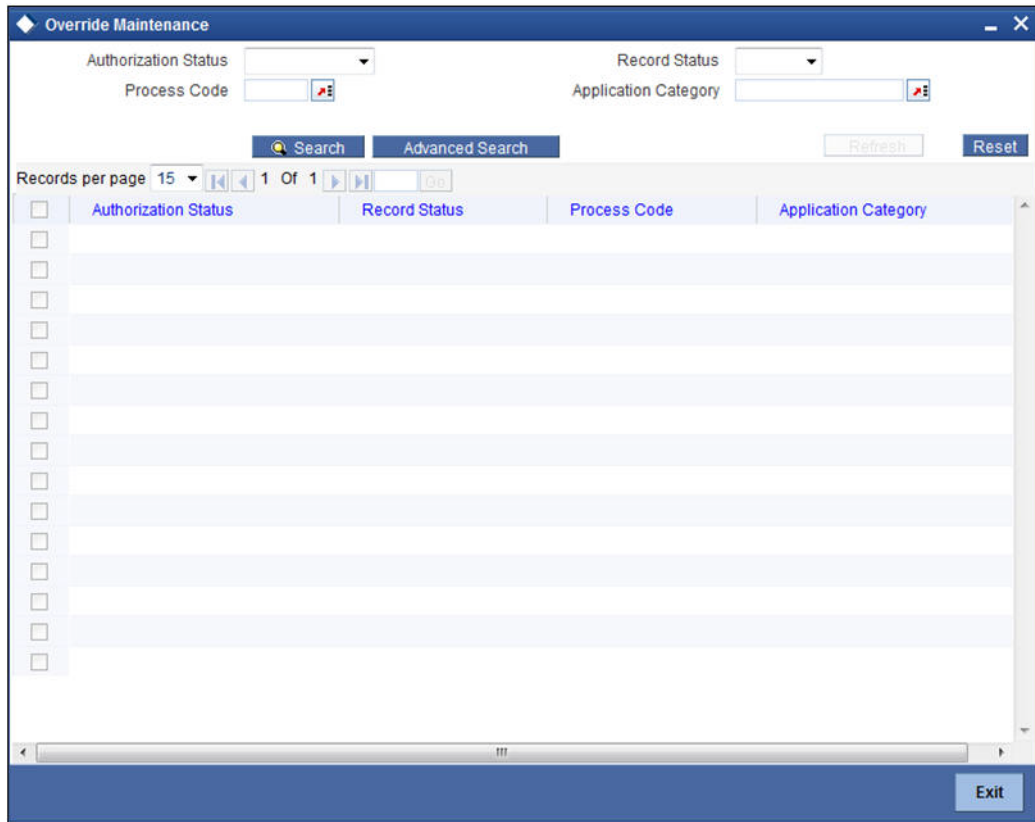
Logical Operators

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

2.10 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.



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.

2.11 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.

ORDDOCMT_CVS_MAIN

The screenshot shows the 'Document verify Maintenance' application window. It features a top navigation bar with 'New' and 'Enter Query' options. Below this, there are input fields for 'Process Code *' and 'Application Category *'. The 'Process Stages' section includes a 'Stage *' field. The 'Document Details' section contains a table with columns for 'Document Category *', 'Document Type *', and 'Mandatory'. The 'BI Advices' section displays a table with columns for 'Report Name *', 'Description', 'Template', 'Type', 'Format', 'Locale', and 'Outcome'. The 'Checklist Details' section has a table with columns for 'Sequence Number *', 'Checklist Item *', and 'Mandatory'. The bottom status bar includes fields for 'Maker Checker', 'Date Time:', 'Mod No', 'Record Status', 'Authorization Status', and an 'Exit' 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

2.11.1 Process Flow (BPEL) Report

Based on the details maintained on this screen, you can generate a report from any stage of the process flow. To generate this report from a particular stage, you need to click the 'Document' tab at that stage. Under the frame 'Advices', you have the option to generate this report.

You can generate the report only if you maintain 'ORRPICAL_en_US.rtf' as the template.

You can generate this report in 'PDF' or 'RTF' formats.

Contents of the Report

This report contains the following details of the finance account:

Field	Description
Financing Application Number	The application number of the finance
Approved Financing Amount	The amount approved for the finance
Tenor (In Months)	Tenor, in terms of months
Applied On	The date of application of the finance
Profit Rate	The rate of profit applicable on the finance

2.12 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.

The screenshot shows a web application window titled "Documents Details". At the top, there are four search criteria: "Authorization Status", "Record Status", "Process Code", and "Application Category", each with a dropdown menu and a search icon. Below these are two search buttons: "Search" and "Advanced Search", and two other buttons: "Refresh" and "Reset". A pagination bar shows "Records per page 15" and "1 Of 1". The main area is a table with the following columns: "Authorization Status", "Record Status", "Process Code", and "Application Category". The table has 15 rows, with the first row containing data and the rest being empty. The table is scrollable. At the bottom right of the window 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.

2.13 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.

ORDCATMT_CVS_MAIN_TAB_MAIN

The screenshot shows the 'Application Category Maintenance Detail' window. At the top, there are input fields for 'Application Category', 'Category Description', 'Application Type' (set to 'Retail'), 'Rule Id', 'Ratio Id', and 'Pricing Group'. Below this, there are three main sections: 'Product Details', 'Account Class Details', and 'Offer Details'. Each section has a table with columns for various attributes. The 'Product Details' table has columns for Product Code, Product Description, Default, External Credit Check Required, LBL_CR_CK_REQ_FOR, LBL_AMT_BASIS, and Amount. The 'Account Class Details' table has columns for Account Class, Account Description, and Default. The 'Offer Details' table has columns for Offer Id, No of Installments, Units, Frequency, Rate, Rate Code, and Default. At the bottom of the window, there are fields for 'Maker', 'Checker', 'Date Time', 'Mod No', 'Record Status', 'Authorization Status', and an 'Exit' 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.

Pricing Group

Specify the pricing group to be linked to the Murabaha application category. The option list displays all valid pricing groups applicable. Choose the appropriate one.

2.13.1 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
- Bullet

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.

2.13.2 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.

ORDCATMT__CVS_MAIN_TAB_AGENCY

The screenshot shows the 'Application Category Maintenance Detail' window. It features a top section with input fields for 'Application Category', 'Category Description', 'Application Type' (set to 'Retail'), 'Rule Id', 'Ratio Id', and 'Pricing Group'. Below this is a 'Main' tab with a sub-tab 'Agency'. Under 'Agency', there is a table with columns 'Agency Code' and 'Agency Name'. Below the table is a 'Bureau Details' section with a table containing columns 'Bureau Code', 'Bureau', and 'LBL_CALL_PRIO'. At the bottom of the screen, there are fields for 'Maker', 'Checker', 'Date Time', 'Mod No', 'Record Status', and 'Authorization Status', along with an 'Exit' 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.

2.14 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.

Specify the following details:

Pricing Group

Specify a unique name to identify the price group.

Description

Specify a brief description of the price group.

Price Type

Specify the price type associated with the price group. You can choose one of the following price types:

- Retail
- Corporate
- Ijarah
- Istisna
- Mudarabah
- Murabaha
- Musharaka
- Tawarooq

Pricing Details

Specify the following details.

Price ID

Specify a unique price ID.

This price ID can be applied to a finance at underwriting stage.

Price Description

Specify a brief description of the price ID.

Default

Check this box to set this as the default price ID for the price group that you maintain.

Formula

Click 'Formula' button to define the pricing rule for each price ID. You can define the formula using origination system elements in Oracle FLEXCUBE.

Sequence Number *	Condition	Score
1		

Elements:

Index:

Functions:

Braces:

Operators:

Ok Cancel

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 pricing details 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 pricing details formula.

Operators

Select the mathematical operator to be used to define the pricing details formula. You can select '+', '-', '*', or '/'.

Logical Operators

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

Based on the formula and the finance application category, the system automatically applies a price ID to the application. You can apply a different price ID that matches the application only at the Underwriting Stage.

If you change a price ID selected by the system and reapply a different price ID, the system changes the score of the pricing rule. The score determines the price ID to be automatically applied.

Offer

Click 'Offer' button to define the offers for pricing ID.

<input checked="" type="checkbox"/>	Sequence Number *	Score From	Score Up To	Rate	No of Installments	Frequency	Units
<input checked="" type="checkbox"/>	1						Monthly

Based on the score and the finance application category, the system automatically applies a price ID to the application. You can apply a different price ID that matches the application only at the Underwriting Stage.

Sequence Number

The system displays the sequence number.

Score From

Specify the minimum score range for the offer.

Score Up To

Specify the maximum score range for the offer.

Rate

Specify the loan rate for the loan.

No of Installments

Specify the Number of Loan Installments/Schedules.

Frequency

Specify the Loan Schedule Frequency.

Units

Specify the Loan Schedule Frequency Unit/Basis.

2.16 Stages in *Murabaha* Finance Origination

The different stages in *Murabaha* 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 process flow can be summarized as follows:

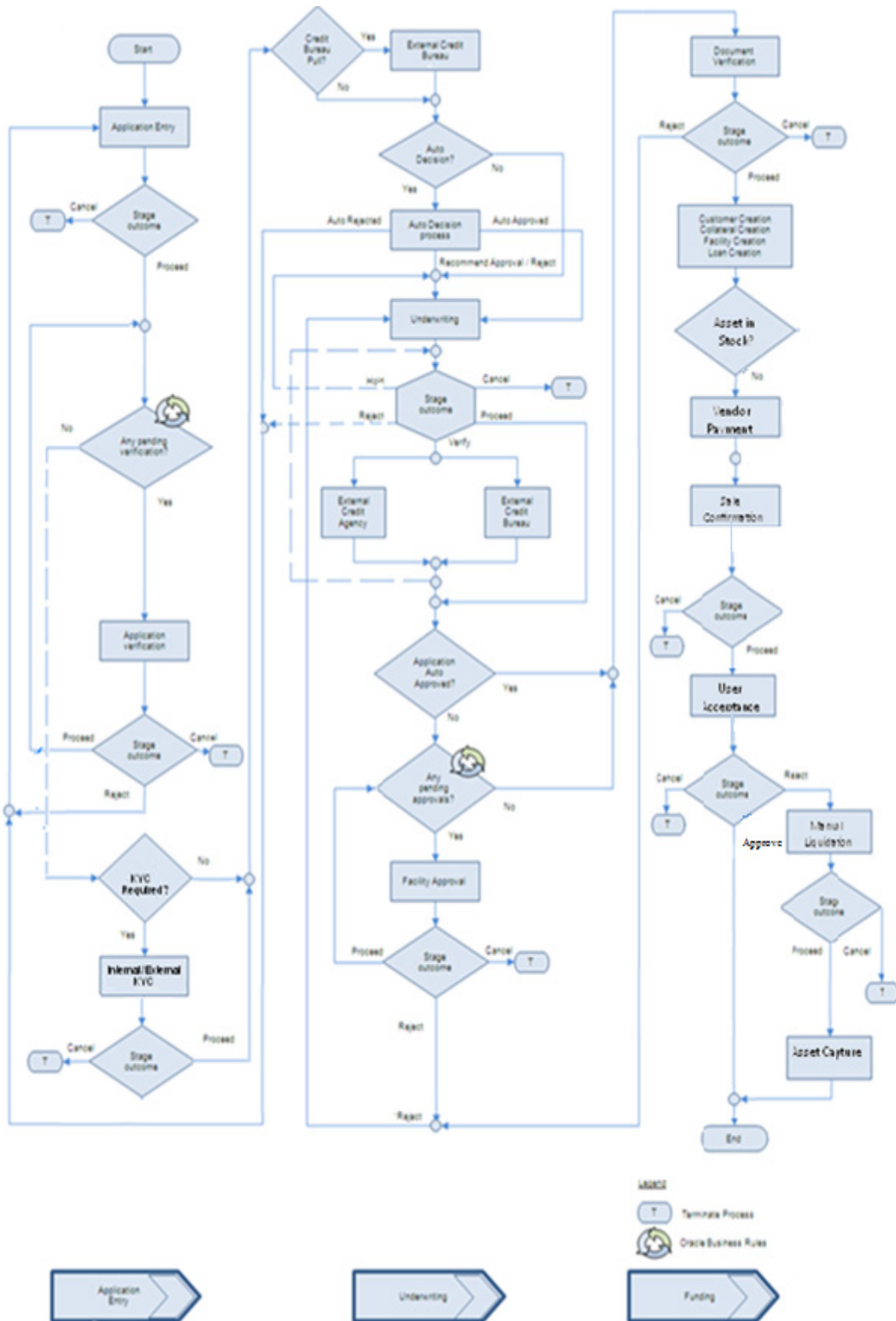
- Application Entry – the following details are captured in this stage
 - Applicant Information
 - Application details
 - Requested Finance Details
 - Collateral Details
 - Checklist
 - Documents
 - Advice Generation
- Application Verification
 - Information captured during 'Application Entry' stage is verified
 - Advice Generation
- Application Management Verification
 - Information captured in the application verification stage is verified for the second time.
- Internal Blacklist Check
 - Information against Internal blacklist of customers is verified.
 - KYC Review
- External Blacklist Check
 - Information against external blacklist of customers is verified.
 - KYC Review
- 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
- Vendor Payment
- Sale Confirmation
- User Acceptance
- Disbursement of *Murabaha*
- Manual Liquidation
- Asset Capture

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

2.16.1 Process Flow Diagram

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



2.16.2 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	Function Id	Exit point	Stage
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	ORDMURAE	PROCEED, CANCEL	1
2	Application Verification	The details captured as part of 'Application Entry' stage is verified	ORDMURAV	PROCEED, RETURN, CANCEL	2
3	Application Management Verification	The details captured as part of 'Application Entry' stage is verified if approval level is more than 1.	ORD-MURMV	PROCEED, RETURN, CANCEL	3
4	Internal Blacklist Check	The Customer details captured as part of 'Application Entry' stage can be verified for Internal Blacklist check	ORDMURKI	PROCEED, CANCEL	4
5	External Blacklist Check	The Customer details captured as part of 'Application Entry' stage can be verified for External Blacklist check	ORDMURKE	PROCEED, CANCEL	5

Stage	Stage Title	Description	Function Id	Exit point	Stage
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	ORD-MURUD	VERIFY, PROCEED, RETURN, CANCEL	6
7	Finance Approval	Finance Approval	ORDMURAR	PROCEED, RETURN, CANCEL	7
8	Document Verification	Document Verification Final Verification Customer Creation Finance Account Creation Advice Generation	ORDMURDV	PROCEED, RETURN, CANCEL	8
9	Customer / Account / Finance / Collateral Creation	The system task is used to create the following Customer Creation Murabaha Account Creation Liability Creation Collateral Creation Finance Creation	ORDM-RMCU	PROCEED	9
10	Vendor Payment	This stage will enable to trigger payment to the vendors of all the underlying assets involved in the Murabaha	ORDMRVPD	PROCEED, CANCEL	10

Stage	Stage Title	Description	Function Id	Exit point	Stage
11	Sale Confirmation	The outcome of the sale confirmation of the underlying assets triggers the Murabaha origination in the next stage.	ORDMRSAC	PROCEED, REJECT, CANCEL	11
12	User Acceptance	The outcome of the User acceptance on sale confirmation of the underlying assets triggers the Murabaha origination in the next stage.	ORDMRUAC	ACCEPT, REJECT	12
13	Disbursement of Murabaha	If outcome of stage 13 is ACCEPT the disbursement of Murabaha for the underlying asset happens		N/A	13
14	Manual Liquidation	If outcome of stage 13 is REJECT the manual liquidation happens	ORDMRPMT	PROCEED, CANCEL	14
15	Move to Stock or Add to Inventory	Next stage of Manual Liquidation is Asset Capture	ORDMR-PRO	PROCEED, CANCEL	15

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

ORDMURAE_CVS_MAIN_TAB_CUSTOMER

The screenshot shows a web-based application form for a loan application. The form is titled "LBL_MUR_LOAN_ORG" and has a menu bar with "New" and "Enter Query". The form is divided into several sections:

- Application Details:** Includes fields for "Workflow Reference #", "Priority" (set to "Low"), "Application Category", "Product Code", "Description", "Application Branch", "Application Date", "Lead Id", "Enquiry ID" (set to "Default"), "Application Number" (marked with a red asterisk), "User Reference" (marked with a red asterisk), "Application Priority" (set to "Low"), and "Application Status" (set to "Application Entry").
- Applicant Details:** Includes fields for "Type" (set to "Primary"), "Local Branch", "Customer No", and "Customer Name".
- Account Details:** Includes fields for "Channel", "Intermediary Group", "KYC Required", "External Credit Check Required", and "Auto Decision Required".
- Power of Attorney:** Includes fields for "LBL_ISSUED", "LBL_HOLDNAME", "LBL_HOLDADD", "LBL_HOLDCNTY", "LBL_HOLDNLTY", "LBL_HOLDTELISD", and "LBL_HOLDERTELNO".
- LBL_US_RES_STAT:** Includes checkboxes for "LBL_VISITEDUS" and "LBL_USRES".

The form also has a status bar at the bottom with "Outcome" and "Audit" buttons.

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 *Murabaha* 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.

Application Branch

Specify the application branch.

Application Number

System displays 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.

2.16.3 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 Group

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

KYC Required

Check this box to indicate the KYC check is required for the customer.

If you check this box, the system will evaluate a business rule. Based on that rule, the system initiates both Internal KYC and External KYC or both during application entry and verification stage.

If you do not check this box, the system then skips the Internal KYC and External KYC stages after completing the application entry and verification stages.

Auto Decision Required

Check this box to enable auto decision on finance application. If you check this box, based on the applicant credit score – auto decision mapping maintained in 'Auto Decision' screen, the system decides whether to approve, reject, recommend approval or recommend rejection of the application. If you do not check this box, the system will not make an auto decision with regard to approval of the application.

You can set the status of this check box only during Application Entry stage.

External Credit Check Required

Check this box to enable external credit bureau service for credit evaluation of the finance applicant.

If you check this box, the system will automatically initiate external credit check. If you do not check this box, the system will not initiate external credit bureau check.

The credit check initiation happens before underwriting stage.

Applicant Details

Type

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

- Primary
- Co-Applicant

Existing

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

Default

On clicking the default button after specifying the customer number, the system displays the existing customer number.

On clicking the default button without specifying the customer number, the new customer number gets defaulted.

If the branch code is not specified then the application branch gets defaulted.

Local Branch

Specify the local branch (home branch) of the finance applicant. Select the appropriate one from the option list.

Customer No

The system displays the customer number. However, you can modify it. 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.

The system defaults the customer number if the local branch is specified and the check box 'Existing' remains unchecked.

Short Name

Specify the short name of the applicant.

Customer Name

Specify the customer name.

Responsibility

Specify the Co-Applicant's Responsibility for all parties other than primary Applicant.

Liability

Specify the liability for all parties other than primary applicant.

RM ID

Select the ID of the Relationship Manager from the adjoining option list.

RM Name

Specify the name of the Relationship Manager of the finance applicant.

Country

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

SSN

Specify the SSN of the 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 ISD Code +

Specify the international dialling code for the mobile number of the customer. The adjoining option list displays valid ISD codes maintained in the system. Select the appropriate one.

Mobile Number

Specify the mobile number of the customer.

Telephone ISD Code +

Specify a valid international dialling code for the telephone number of the customer. The adjoining option list displays valid ISD codes maintained in the system. Select the appropriate one.

Landline Number

Specify the landline number of the customer.

E-mail

Specify the E-mail address of this customer.

Fax ISD Code+

Specify the international dialling code for the fax number of the customer. The adjoining option list displays valid ISD codes maintained in the system. Select the appropriate one.

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

Birth Place

Specify the birth place of the customer.

Birth Country

Specify the birth country of the customer. It is mandatory to specify the birth country if 'FATCA Applicable' is enabled at the bank level.

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
- Remarried
- Separated
- Spouse Expired

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 Details

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.

Power of Attorney

Note

If the FATCA is enabled at the bank and the check box 'Power of Attorney' is checked here, then it is mandatory to specify the Power of Attorney information.

Power of Attorney

Check this box to indicate that the customer account is to be operated by the power of attorney holder.

Holder Name

The person who has been given the power of attorney.

Address

Specify the address of the power of attorney holder.

Country

Specify the country of the power of attorney holder.

Nationality

Specify the nationality of the power of attorney holder.

Telephone ISD Code +

Specify the international dialling code for the telephone number of the power of attorney holder. The adjoining option list displays valid ISD codes maintained in the system. Select the appropriate one.

Telephone Number

Specify the telephone number of the power of attorney holder.

Account Details

Account Branch

Select the account branch from the adjoining option list.

Account Number

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

If the account branch is auto-generation enabled, then the account number gets auto-generated.

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 'Customer Account Mask' dialog box. It contains the following fields and values:

- Customer No: 00000103
- Account Class: ACC16
- Account Code: SAVI
- Account Currency: GBP
- Account Currency Type: O
- Account Mask: bbbbbbbbbbbb

Below the fields is a grid of input boxes for digits and characters. The first row contains 12 boxes with the following characters: b, b, b, n, n, n, n, n, n, n, n, n. The second row contains 12 boxes with the following characters: 0, 0, 0, 4, 5, 6, 7, 9, 0, 1, 2, 3, 4. The dialog has 'Ok' and 'Cancel' buttons at the bottom right.

US Resident Status

Permanent US Resident Status

Check this box to indicate that the corresponding director is a permanent US resident.

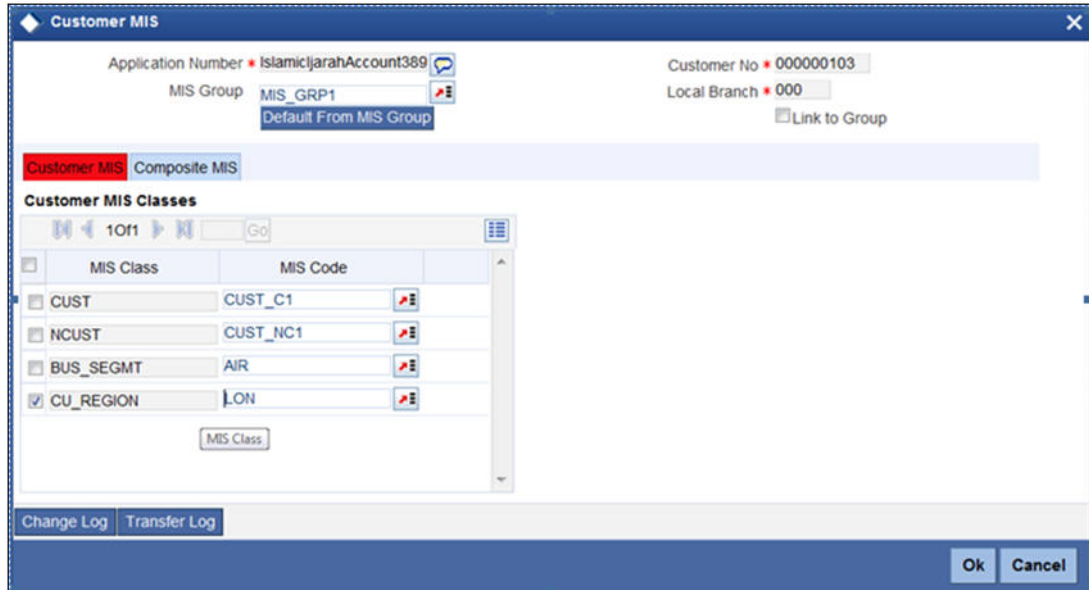
Visited US in last 3 years?

Check this box to indicate that the beneficial owner has visited US in the last three years.

2.16.4 Capturing Customer MIS

You can capture the MIS details for the customer, if any by clicking 'MIS' button in the Application Entry screen.

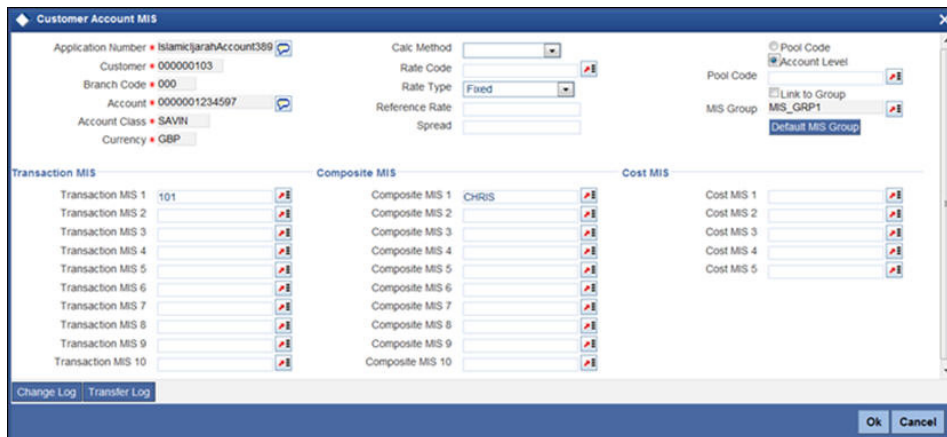
The 'Customer MIS' screen gets displayed where you can maintain the MIS details.



2.16.5 Capturing Customer Account MIS

You can capture the MIS details for the Customer Accounts by clicking 'Customer Account MIS' button in the Application Entry Screen.

The 'Customer Account MIS' screen gets displayed where you can maintain the MIS details.



2.16.6 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.

ORDMURAE_CVS_MAIN_TAB_DETAIL

The screenshot displays the 'LBL_MUR_LOAN_ORG' application window. At the top, there are 'New' and 'Enter Query' buttons. The main area is divided into several sections:

- Workflow Reference #**: A text input field.
- Priority**: A dropdown menu set to 'Low'.
- Application Category ***, **Product Code ***, **Description**, **Application Branch ***, and **Application Date ***: Text input fields.
- Lead Id** and **Enquiry ID**: Text input fields.
- Application Number ***, **User Reference ***, **Application Priority** (dropdown), and **Application Status** (dropdown): Text input fields.
- Applicant Details**: A section with **Type** (dropdown, 'Primary'), **Local Branch**, **Customer No**, and **Customer Name** text input fields.
- Navigation Tabs**: A row of tabs including 'Main', 'Details', 'Financial', 'Requested', 'Limit', 'Collateral', and 'Comments'. 'Details' is currently selected.
- Address Details**: A section with a '1 Of 1' indicator, **Address Type *** (dropdown, 'Permanent'), and checkboxes for 'Current'. It includes **Address Line 1 ***, **Address Line 2**, **Address Line 3**, **Country**, **Zip**, and **Contact Number** text input fields.
- Employment Details**: A section with a '1 Of 1' indicator, **Employer ***, **Employment Type** (dropdown, 'Full Time'), **Occupation**, **Designation**, and **Employee Id** text input fields. It also includes **Address Line 1**, **Address Line 2**, **Address Line 3**, **Country**, **Zip**, **Phone Number**, **Extension**, **Contact Phone**, **Contact Name**, **Contact Extension**, **Comments**, and **Department** text input fields.
- Footer**: A navigation bar with links for 'Documents', 'Multiple Asset', 'Customer Dedupe', 'LBL_FIN_DDP', 'Customer MIS', 'MIS', and 'Customer/Account Fields'. Below this are 'Prev Remarks', 'Remarks', 'Outcome' (dropdown), and an 'Exit' button.

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

2.16.7 Financials Tab

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

ORDMURAE_CVS_MAIN_TAB_FINANCIAL

The screenshot displays the 'LBL_MUR_LOAN_ORG' application window with the 'Financial' tab selected. The interface is organized into several sections:

- Application Details:** Fields for Workflow Reference #, Priority (Low), Application Category, Product Code, Description, Application Branch, Application Date, Lead Id, Enquiry ID (Default), Application Number, User Reference, Application Priority (Low), and Application Status (Application Entry).
- Applicant Details:** Fields for Type (Primary), Local Branch, Customer No, and Customer Name.
- Income Details:** A table with columns: Income Type (Salary), Frequency (Monthly), Currency, and Amount.
- Liability Details:** A table with columns: Liability Type (Loan), Liability Sub Type, Frequency (Monthly), Currency, Amount, Account Balance, Start Date, and 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 are navigation options: Documents, Multiple Asset, Customer Dedupe, LBL_FIN_DDP, Customer MIS, MIS, and Customer/Account Fields. A 'Prev Remarks' button, a 'Remarks' field, an 'Outcome' dropdown (set to 'Audit'), and an 'Exit' button are also visible.

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.

2.16.8 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.

.ORDMURAE_CVS_MAIN_TAB_REQUESTED

The screenshot displays the 'Requested' tab of the LBL_MUR_LOAN_ORG application. The interface includes several sections: 'Application Details' with fields for Application Category, Product Code, Description, Application Branch, Application Date, Priority, Lead Id, Enquiry ID, Application Number, User Reference, Application Priority, and Application Status; 'Applicant Details' with fields for Type, Local Branch, Customer No, and Customer Name; 'LBL_REQDTLS' with fields for Requested Currency, Requested Amount, Profit Rate, Tenor (set to 12 months), Hamish Jiddayah, No of Installments, Frequency, Unit (set to Daily), LBL_FINPURPOSE, and LBL_FINAGNSTSAL; and 'LBL_ITEMIZATION_DTLS' which is a table with columns for Serial No, Itemization, Amount, and Comments. The bottom of the screen shows a navigation bar with tabs like Documents, Multiple Asset, Customer Dedupe, LBL_FIN_DDP, Customer MIS, MIS, and Customer/Account Fields, along with buttons for Prev Remarks, Remarks, Audit, Outcome, and Exit.

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

Finance Requested

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.

No of Installments

Specify the requested Number of Finance Installments/Schedules.

Frequency

Specify the requested Finance Schedule Frequency.

Unit

Select the requested Finance Schedule Frequency Unit/Basis from the adjoining drop down list.

The system defaults the values of the following in the loan block in the underwriting stage:

- No of installments
- Frequency
- Unit

Financing against Salary

Check this box to indicate that the finance should be associated with the applicant salary account.

Financing Purpose

Give a brief description on the purpose of financing.

Itemization Details

Itemization

Specify the tenor itemization that is required. For example, you can specify the itemizations like 'Booking Amount', 'Payment', 'Interiors' etc.

Amount

Specify the amount requested corresponding to the itemization specified.

Comments

Give your comments, if any corresponding to the itemization.

2.16.9 Limits Tab

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

ORDMURAE__CVS_MAIN_TAB_LINE

The screenshot shows the 'Murabaha Application Entry' form with the 'Limits' tab selected. The form is divided into several sections:

- Header:** 'New' button, 'Workflow Reference #' field, 'Priority' dropdown (Low).
- Application Information:** 'Application Category', 'Product Code', 'Branch Code', 'Date' fields; 'Lead Id', 'Enquiry ID', 'Offline Application Number' fields; 'Application Number *', 'User Reference *', 'Priority' dropdown (Low), 'Status' dropdown (New Application).
- Navigation Tabs:** Main, Details, Financials, Requested, **Limits** (highlighted), Collaterals, Comments.
- Liability Details:** Liability No, Liability Name, Liability Branch, Liability Currency, Overall Limit fields.
- Line Details:** Line Code, Line Serial, Main Line Code, Line Currency, Expected Limit Amount, Collateral Amount, Effective Line Amount, Basis dropdown (Limit Amount + Collateral Contribution), Effective Line Amount, Additional Line Amount fields.
- Pool Details:** Pool Code, Pool Description, Pool Currency, Pool Amount, Pool Utilized fields.
- Footer:** 'Documents', 'KYC Review', 'Home Asset', 'Vehicle Asset', 'Equipment Asset', 'Inventory Tracking' tabs; 'Prev Remarks', 'Remarks' fields; 'Outcome' dropdown (Audit); '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.

Line Branch

Select the line branch code from the adjoining option list.

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.

2.16.10 Collaterals Tab

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

ORDMURAE_CVS_MAIN_TAB_COLLATERAL

The screenshot displays the 'LBL_MUR_LOAN_ORG' application window. The 'Collateral' tab is active, showing a form with several sections:

- Workflow Reference #**: Input field.
- Priority**: Dropdown menu set to 'Low'.
- Application Category ***, **Product Code ***, **Description**, **Application Branch ***, **Application Date ***: Input fields.
- Lead Id**, **Enquiry ID**: Input fields.
- Application Number ***, **User Reference ***, **Application Priority** (dropdown), **Application Status** (dropdown): Input fields.
- Applicant Details**: **Type** (dropdown), **Local Branch**, **Customer No**, **Customer Name**: Input fields.
- Collateral Details**: **Collateral Branch ***, **Collateral Id ***, **Collateral Description**, **Collateral Currency ***, **Collateral Value ***: Input fields. **Start Date**, **End Date**: Input fields. **Collateral Category ***, **Collateral Type** (dropdown): Input fields. **Linked Percent (%)**, **Linked Amount**, **Haircut %**: Input fields. **Revaluation Date**, **Revision Date**, **Charge Type** (dropdown), **Utilization Order**, **Commitment Product**: Input fields. **Reevaluate Collateral**: checkbox.
- Market Value Based**: **Security Id**, **Number Of Units / Nominal Value**, **Cap Amount**: Input fields.
- Guarantor Based**: **Guarantor Id**, **Rating**: Input fields.
- Haircut Schedule**: Table with columns **Effective Date *** and **Haircut %**.
- Vehicle Details**: **Vehicle ID ***, **Vehicle Number**, **Year**, **Make**, **Model**, **Body**, **Usage**, **Valuation Source** (dropdown), **Valuation Status** (dropdown): Input fields.
- Covenant Details**: Table with columns **Covenant Name ***, **Description**, **Reversal Date**, **Mandatory**, **Grace Days**, **Notice Days**, **Due Date On**, **Frequency**.

At the bottom, there are navigation buttons: **Prev Remarks**, **Remarks**, **Outcome** (dropdown), and **Exit**.

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

Collateral Details

Collateral Branch

Select the finance applicant's collateral branch from the adjoining option list.

Collateral ID

Select the collateral ID from the adjoining option list.

Collateral Description

Give a brief description on the collateral.

Collateral Currency

Select the collateral currency from the adjoining option list.

Collateral Value

Specify the collateral value.

Start Date and End Date

Specify the tenor of the collateral using the Start Date and End Date fields. The collateral is considered effective only during this period.

Collateral Category

Select the collateral category from the adjoining option list.

Collateral Type

Select the collateral from the adjoining drop down list.

The options are:

- Market based
- Guarantee
- Normal

Linked Percent

Specify percentage of the part of the collateral amount which has to be linked to the pool.

Linked Amount

Specify the part of the collateral amount which has to be linked to the pool.

Haircut %

Specify the bank's margin (Haircut) to be assigned for Collateral. Haircut% applied by the system as per the Haircut schedule would be displayed here

Revalue Collateral

Check this box to revalue the collateral.

Revaluation Date

Specify the date on which the next revaluation has to be done.

Revision Date

Specify the date on which this collateral has to be revisited for review.

Charge Type

Select the charge type from the adjoining drop down list:

- Lien
- Pledge
- Hypothecation
- Mortgage
- Assignment
- This is only for information and not for processing.

Utilization Order

Specify the utilization order.

Commitment Product

Select the product code from the adjoining option list to be used for creating the commitment contract.

Market Value Based**Security ID**

Select the security id from the option list.

Number of units/Nominal value

Specify the number of units.

Cap Amount

Specify the cap amount.

Guarantor Based

Guarantor ID

Select the Guarantor Id from the option list.

Rating

The system displays the rating.

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.

Note

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

2.16.11 Vehicle Asset

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

The screenshot shows a software window titled 'Vehicle Asset' with a blue header and standard window controls. The main area is divided into several sections, each with a title and a list of input fields:

- Application Number:** A single text input field at the top.
- Vehicle Details:** A section containing:
 - Asset Sequence Number: Text input.
 - Asset Status: A dropdown menu currently showing 'Active'.
 - Asset Type: A dropdown menu currently showing 'New Asset'.
 - Asset Category: Text input.
 - Chassis Number: Text input.
 - Class: Text input.
 - Color: Text input.
 - No of Cylinders: Text input.
 - Vehicle Condition: Text input.
 - Description: Text input.
 - Year of Manufacturing: Text input.
 - Maker Code: Text input.
 - Sub Model: Text input.
 - Year Model: Text input.
 - Engine Number: Text input.
- Registered:** Text input fields for Registration Type, Registration Name, Registration Emirate, Registration Number, Registration Date, and Delivery Date.
- Vendor Details:** Text input fields for Vendor Code, Agent Sales Name, Agent Name, and Agent Branch.
- Appraiser Details:** Text input fields for Appraiser Name, Appraiser Value, and Appraiser Date.
- Amount Details:** Text input fields for Currency, Requested Finance Amount, and Percentage Amount Appraised.
- Total Amount Details:** Text input fields for Hamish Jiddayah, Vehicle Value, Maintenance Cost, Insurance Amount, and Asset Finance Amount.
- Insurance Details:** Text input fields for Insured By Bank, Insurance Company, and Premium Amount.
- Balance Details:** Text input field for Outstanding Asset Amount.

At the bottom right of the window, there are two buttons labeled 'OK' and 'Exit'.

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.

2.16.12 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.

2.16.13 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.

2.16.14 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.

2.16.15 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.

2.16.16 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.

2.16.17 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.

2.16.18 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.

2.16.19 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.

2.16.20 Equipment Asset

Click 'Equipment Asset' button 'Murabaha Application Entry' screen to invoke "Equipment Asset" screen.

ORCISLEA_CVS_MAIN

Equipment Asset

Application Number

Equipment Details

Asset Sequence Number

Asset Status: Active

Owner

Engine Number

Description

Currency

Equipment Location

Street

Area

City

Country

Hamish Jiddayah

Asset Finance Amount

Seller

Vendor Code

Sell Date

Invoice Number

Invoice Date

Balance Details

Outstanding Principal

Equipment Evaluation Details

Evaluator Name	Evaluator Value	Evaluator date

Ok Exit

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.

2.16.21 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.

2.16.22 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.

2.16.23 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.

2.16.24 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.

2.16.25 Property Asset

Click 'Home Asset' button 'Murabaha Application Entry' screen to invoke "Home Asset" screen.

ORCISLPA__CVS_MAIN

The screenshot shows the 'Equipment Asset' application window. The title bar reads 'Equipment Asset'. The main content area is divided into several sections:

- Application Number:** A text input field.
- Equipment Details:** A section with a navigation bar showing '1 of 1'. It contains:
 - Asset Sequence Number:** Text input field.
 - Asset Status:** A dropdown menu currently set to 'Active'.
 - Owner:** Text input field.
 - Engine Number:** Text input field.
 - Description:** Text input field.
 - Currency:** Text input field.
 - Equipment Location:** A vertical stack of text input fields for Street, Area, City, and Country. The 'Country' field is pre-filled with 'Hamish Jiddayah'.
 - Asset Finance Amount:** Text input field.
- Seller:** A section with:
 - Vendor Code:** Text input field.
 - Sell Date:** Text input field.
 - Invoice Number:** Text input field.
 - Invoice Date:** Text input field.
- Balance Details:** A section with:
 - Outstanding Principal:** Text input field.
- Equipment Evaluation Details:** A table with columns for 'Evaluator Name', 'Evaluator Value', and 'Evaluator date'. The table is currently empty.

At the bottom right of the window, there are 'Ok' and 'Exit' buttons.

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.

2.16.26 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.

2.16.27 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.

2.16.28 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.

2.16.29 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.

2.16.30 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.

2.16.31 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.

2.16.32 Comments Tab

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

ORDMURAE_CVS_MAIN_TAB_COMMENTS

The screenshot shows the 'Murabaha Application Entry' form with the 'Comments' tab selected. The form is divided into several sections:

- Workflow Reference #**: A text input field.
- Priority**: A dropdown menu set to 'Low'.
- Application Category**: A text input field.
- Product Code**: A text input field.
- Branch Code**: A text input field.
- Date**: A text input field.
- Lead Id**: A text input field.
- Enquiry ID**: A text input field.
- Offline Application Number**: A text input field with a 'Default' button below it.
- Application Number ***: A text input field.
- User Reference ***: A text input field.
- Priority**: A dropdown menu set to 'Low'.
- Status**: A dropdown menu set to 'New Application'.

Below the input fields is a navigation bar with tabs: Main, Details, Financials, Requested, Limits, Collaterals, and **Comments** (highlighted in red). The 'Comments' section contains a table with the following columns: Sequence Number *, Comments, Comment By, and Comment Date. The table is currently empty. At the bottom of the form, there are buttons for 'Prev Remarks', 'Remarks', 'Audit', 'Outcome' (a dropdown menu), and 'Exit'.

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 By

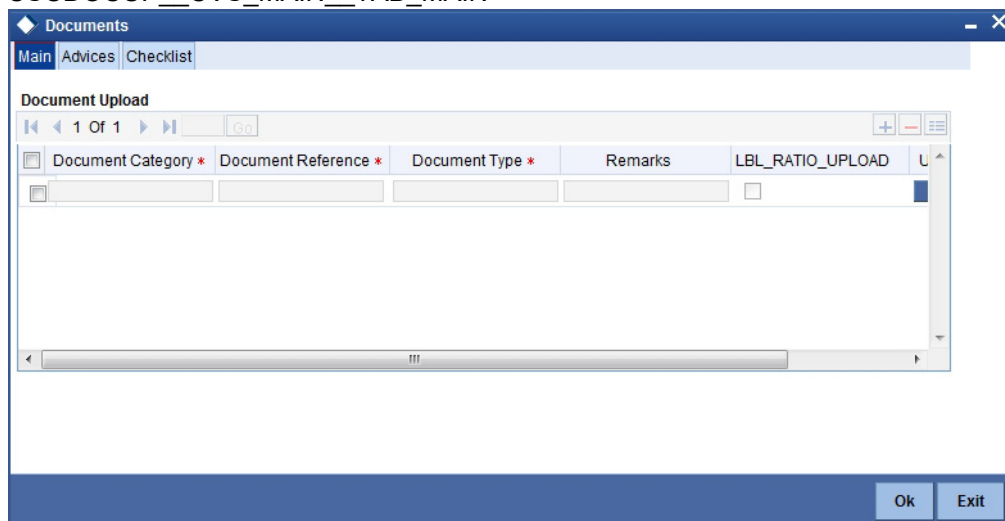
The system defaults the name of the commenter.

Comment Date

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

2.16.33 Capturing Document Details

You can capture the customer related documents in central content management repository through the 'Documents' screen. Click 'Documents' button to invoke this screen.



Here, you need to specify the following details:

Document Category

Specify the category of the document to be uploaded.

Document Reference

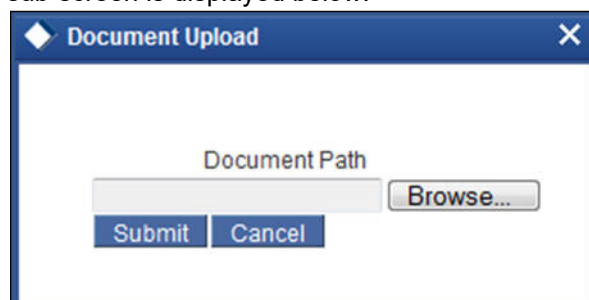
The system generates and displays a unique identifier for the document.

Document Type

Specify the type of document that is to be uploaded.

Upload

Click 'Upload' button to open the 'Document Upload' sub-screen. The 'Document Upload' sub-screen is displayed below:



In the 'Document Upload' sub-screen, specify the corresponding document path and click the 'Submit' button. Once the document is uploaded through the upload button, the system displays the document reference number.

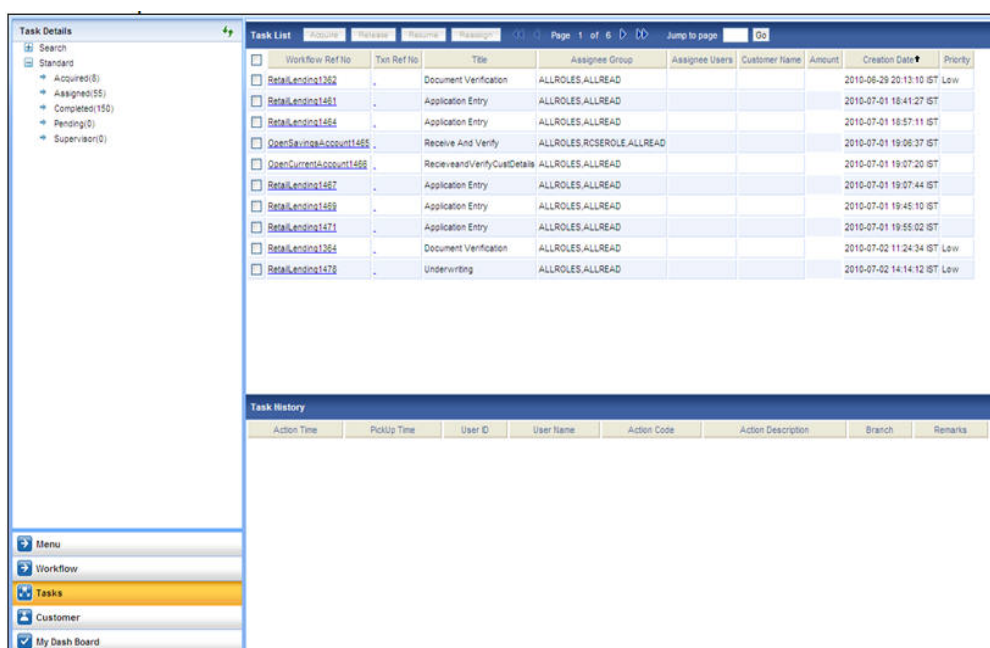
View

Click 'View' to view the document uploaded.

In 'Murabaha Lending' process, 'Document Upload' feature is not available in all the stages. Its availability in this process is given below:

Stage Title	Function Id	Doc Callform Exists	Upload(Available/ Not Available)	View(Available/Not Available)
Application Entry	ORDMURAE	Available	Available	Available
Application Verification	ORDMURAV	Available	Available	Available
Application Management Verification	ORDMURMV	Available	Available	Available
Internal Black-list Check	ORDMURKI	Available	Available	Available
External Black-list Check	ORDMURKE	Available	Available	Available
Underwriting	ORDMURUD	Available	Available	Available
Finance Approval	ORDMURAR	Available	Available	Available
Document Verification	ORDMURDV	Available	Available	Available
Customer / Account / Facility / Finance / Collateral Creation	ORDM-RMCU	Available	Available	Available
Vendor Payment	ORDMRVPD	Not Available		
Fixed Asset Sale	ORDMRFAS	Not Available		
Sale Confirmation	ORDMRSAC	Not Available		
User Acceptance	ORDMRUSA	Not Available		
Disbursement of Murabaha				
Manual Liquidation	ORDMRPMT	Not Available		
Asset Capture	ORDMRPRO	Not Available		

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 system displays the information message as "...xxx Acquire Successful" 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 'Murabaha 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 'Murabaha Application Verification' screen.

ORDMURAV_CVS_MAIN_TAB_CUSTOMER

The screenshot displays the 'LBL_MUR_LOAN_ORG' application window. At the top, there are fields for 'Workflow Reference #', 'Priority' (set to 'Low'), 'Application Category', 'Product Code', 'Description', 'Application Branch', and 'Application Date'. Other fields include 'Lead Id', 'Enquiry ID', 'Application Number', 'User Reference', 'Application Priority' (set to 'Low'), and 'Application Status' (set to 'Application Entry').

The 'Applicant Details' section includes a 'Type' dropdown (set to 'Primary'), 'Local Branch', 'Customer No', and 'Customer Name'. Below this is a navigation bar with tabs: 'Main', 'Details', 'Financial', 'Requested', 'Limit', 'Collateral', and 'Comments'. The 'Requested' tab is active, showing 'Channel', 'Intermediary Group', and checkboxes for 'KYC Required' and 'External Credit Check Required'. There is also a checkbox for 'Auto Decision Required'.

A table titled 'Applicant Details' shows a list of entries. The first entry is highlighted with a blue background and has a checked 'Existing' checkbox. The table columns are: Type, Existing, Local Branch, Customer No, Default, Short Name, Customer Name, National Id, and Responsit.

Below the table, there are several sections of personal and financial information:

- Personal Information:** Country, Nationality, Language, SSN, Customer Category, Financial Currency, Group Code, LBL_TELISDCC, Landline Number, LBL_MOBISDCC, Mobile Number, Fax, LBL_FAXISDCC, Email, Passport Number, Passport Issue Date, and Passport Expiry Date.
- Identification:** First Name, Middle Name, Last Name, Salutation (set to 'Mr.'), Gender (set to 'Male'), LBL_POB, LBL_BIRTHCNTY, Date of Birth, Mothers Maiden Name, Marital Status (set to 'Married'), and Dependents.
- Business Information:** LBL_CORP_DTLS, Date, Capital, Net Worth, Business Description, and Country.
- Account Details:** Customer Account, Branch, Account Class, and Account Number (with a 'Default' button).
- Power of Attorney:** LBL_HOLDNAME, LBL_HOLDADD, LBL_HOLDCNTY, LBL_HOLDNLTY, LBL_HOLDTELISD, and LBL_HOLDERTELNO.
- Residence Status:** LBL_US_RES_STAT, LBL_VISITEDUS, and LBL_USRES.

At the bottom, there is a navigation bar with links: 'Documents', 'Multiple Asset', 'Customer Dedupe', 'LBL_FIN_DDP', 'Customer MIS', 'MIS', and 'Customer/Account Fields'. Below this is a 'Prev Remarks' section, a 'Remarks' field, an 'Outcome' dropdown (set to 'Audit'), and an 'Exit' 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 system displays the information message as "...xxx Acquire Successful" 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 'Murabaha Application Management Verification' screen.

ORDMURMV_CVS_MAIN_TAB_CUSTOMER

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 system displays the information message as "...xxx Acquire Successful" on successful acquisition of the task.

Step 4. Internal Blacklist Check Stage

The information against Internal KYC and SDN checks are 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.

The task will be moved to the 'Assigned' task list. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button. Go to the 'Acquired' task list and double-click on the record to invoke the following screen.

ORDMURKI_CVS_MAIN_TAB_CUSTOMER

The screenshot displays the Oracle LBL_MUR_LOAN_ORG application interface. At the top, there are fields for 'Workflow Reference #', 'Priority' (set to Low), 'Application Category', 'Product Code', 'Description', 'Application Branch', and 'Application Date'. There are also fields for 'Lead Id', 'Enquiry ID', 'Application Number', 'User Reference', 'Application Priority', and 'Application Status' (set to Application Entry).

Below these fields is the 'Applicant Details' section, which includes 'Type' (set to Primary), 'Local Branch', 'Customer No', and 'Customer Name'. A navigation bar shows 'Main', 'Details', 'Financial', 'Requested', 'Limit', 'Collateral', and 'Comments'. The 'Main' tab is active, showing 'Channel', 'Intermediary Group', and checkboxes for 'KYC Required' and 'External Credit Check Required'.

The 'Applicant Details' section contains a table with columns: Type, Existing, Local Branch, Customer No, Default, Short Name, Customer Name, National Id, and Responsit. The first row shows 'Primary' as the type, 'Existing' as checked, and 'Default' as the default status.

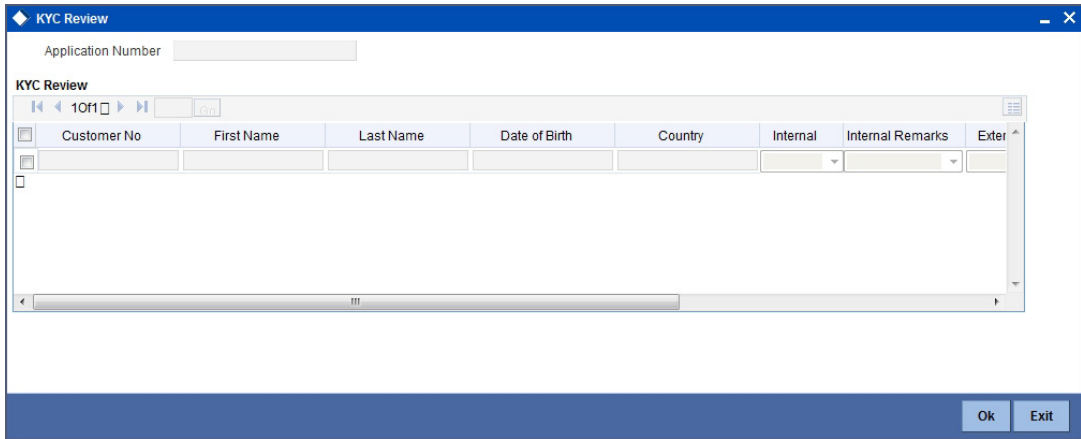
Below the table are various fields for customer information, including 'Country', 'Nationality', 'Language', 'SSN', 'Customer Category', 'Financial Currency', 'Group Code', 'Landline Number', 'Mobile Number', 'Fax', 'Email', 'Passport Number', 'Passport Issue Date', and 'Passport Expiry Date'. There are also fields for 'First Name', 'Middle Name', 'Last Name', 'Salutation', 'Gender', 'LBL_POB', 'LBL_BIRTHCNTY', 'Date of Birth', 'Mothers Maiden Name', 'Marital Status', 'Dependents', 'Date', 'Capital', 'Net Worth', 'Business Description', and 'Country'.

On the right side, there are sections for 'Account Details' (Customer Account, Branch, Account Class, Account Number) and 'Power of Attorney' (LBL_ISSUED, LBL_HOLDNAME, LBL_HOLDADD, LBL_HOLDCNTY, LBL_HOLDNLTY, LBL_HOLDTELISD, LBL_HOLDTERELNO). At the bottom right, there are checkboxes for 'LBL_VISITEDUS' and 'LBL_USRES'.

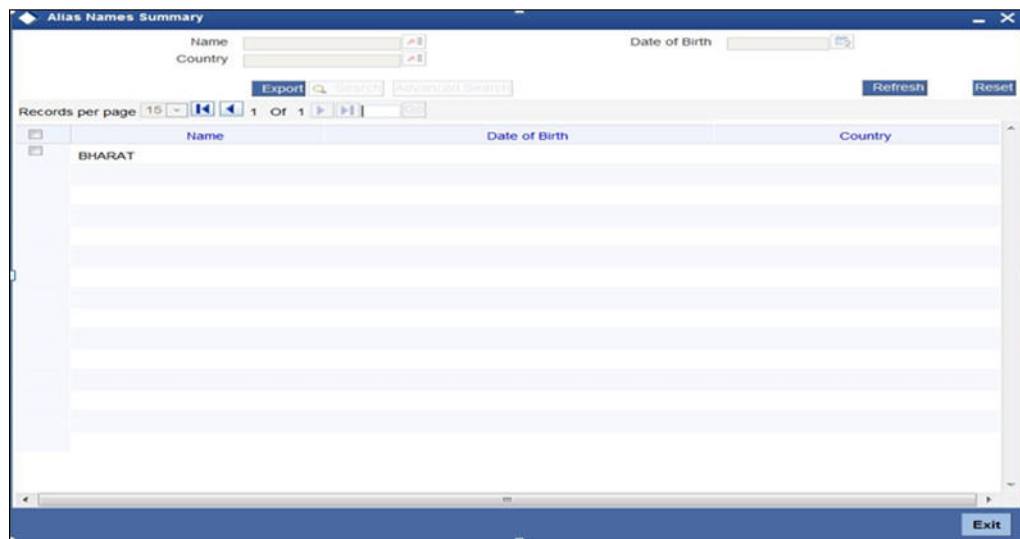
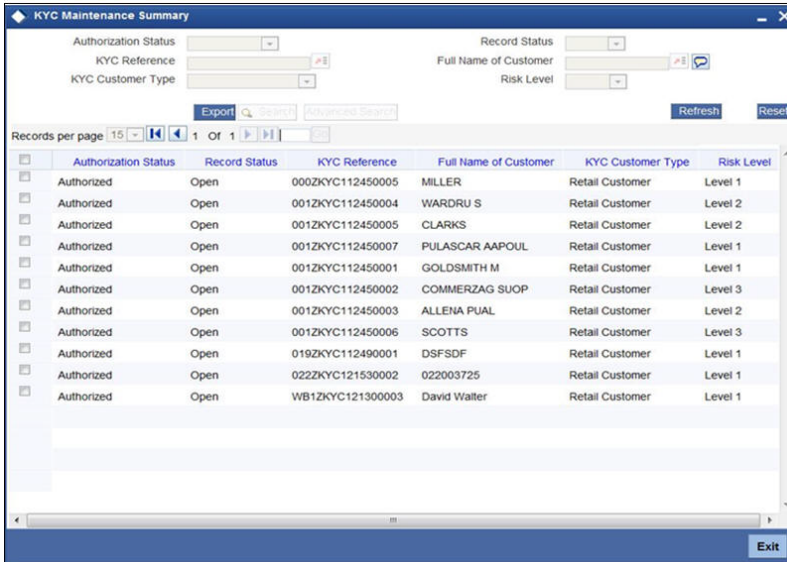
The bottom of the screen features a navigation bar with 'Documents', 'Multiple Asset', 'KYC Review', 'Customer Dedupe', 'LBL_FIN_DDP', 'Customer MIS', 'MIS', and 'Customer/Account Fields'. Below this is a 'Prev Remarks' section, a 'Remarks' field, an 'Outcome' dropdown menu, and an 'Exit' button.

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

Click 'Review' button to view all customer information and perform KYC and SDN checks.
 ORCISLKY_CVS_MAIN



The KYC Review Screen (STSKYCMN) and SDN Review Screens (ORSSDNMN) are displayed.



Once reviewed the verifier provides the review status and remarks.

You can perform a check on the customer record based on the KYC Review and SDN Review screens and choose the internal KYC status and SDN status respectively based on the review. 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 system displays the information message as "...xxx Acquire Successful" on successful acquisition of the task.

Step 5. External Blacklist Check Stage

The information against external KYC and SDN checks are 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.

The task will be moved to the 'Assigned' task list. Select the checkbox against your 'Workflow Ref No' and click 'Acquire' button. Go to the 'Acquired' task list and double-click on the record to invoke the following screen.

ORDMURKE_CVS_MAIN_TAB_CUSTOMER

The screenshot shows the 'LBL_MUR_LOAN_ORG' application window. At the top, there are fields for 'Workflow Reference #', 'Priority' (set to 'Low'), 'Application Category', 'Product Code', 'Description', 'Application Branch', and 'Application Date'. Other fields include 'Lead Id', 'Enquiry ID', 'Application Number', 'User Reference', 'Application Priority' (set to 'Low'), and 'Application Status' (set to 'Application Entry').

Below these are 'Applicant Details' with fields for 'Type' (set to 'Primary'), 'Local Branch', 'Customer No', and 'Customer Name'. A navigation bar includes 'Main', 'Details', 'Financial', 'Requested', 'Limit', 'Collateral', and 'Comments'. There are checkboxes for 'KYC Required', 'External Credit Check Required', and 'Auto Decision Required'.

A table titled 'Applicant Details' shows a list of customers with columns: 'Type', 'Existing', 'Local Branch', 'Customer No', 'Default', 'Short Name', 'Customer Name', 'National Id', and 'Responsit'. The first row shows 'Primary', a checked 'Existing' box, and 'Default' in the 'Default' column.

The bottom section contains various fields for personal and account information, including 'Country', 'Nationality', 'Language', 'SSN', 'Customer Category', 'Financial Currency', 'Group Code', 'Landline Number', 'Mobile Number', 'Fax', 'Email', 'Passport Number', 'Passport Issue Date', 'Passport Expiry Date', 'First Name', 'Middle Name', 'Last Name', 'Salutation' (set to 'Mr.'), 'Gender' (set to 'Male'), 'LBL_POB', 'Date of Birth', 'Mothers Maiden Name', 'Marital Status' (set to 'Married'), 'Dependents', 'Business Description', 'Country', 'Customer Account', 'Branch', 'Account Class', 'Account Number', 'Power of Attorney' (with 'LBL_ISSUED' checkbox), and 'LBL_US_RES_STAT' (with 'LBL_VISITEDUS' and 'LBL_USRES' checkboxes).

At the bottom, there are tabs for 'Documents', 'Multiple Asset', 'KYC Review', 'Customer Dedupe', 'LBL_FIN_DDP', 'Customer MIS', 'MIS', and 'Customer/Account Fields'. A 'Prev Remarks' section is visible, along with an 'Outcome' dropdown and an 'Exit' button.

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

Click 'Review' button to view all customer information and perform KYC and SDN checks.

ORCMURKY_CVS_MAIN

The screenshot shows the 'KYC Review' application window. It features a table with the following columns: 'Customer No', 'First Name', 'Last Name', 'Date of Birth', 'Country', 'Internal', and 'Internal Remarks'. The table is currently empty. Below the table is a 'Review' button. At the bottom right, there are 'Ok' and 'Exit' buttons.

The KYC Review Screen (STSKYCMN) and SDN Review Screens (ORSSDNMN) are displayed.

KYC Maintenance Summary

Authorization Status: Record Status:
 KYC Reference: Full Name of Customer:
 KYC Customer Type: Risk Level:

Export Search Advanced Search Refresh Reset

Records per page: 15 | 1 Of 1

Authorization Status	Record Status	KYC Reference	Full Name of Customer	KYC Customer Type	Risk Level
Authorized	Open	0002KYC112450005	MILLER	Retail Customer	Level 1
Authorized	Open	0012KYC112450004	WARDRU S	Retail Customer	Level 2
Authorized	Open	0012KYC112450005	CLARKS	Retail Customer	Level 2
Authorized	Open	0012KYC112450007	PULASCAR AAPOUL	Retail Customer	Level 1
Authorized	Open	0012KYC112450001	GOLDSMITH M	Retail Customer	Level 1
Authorized	Open	0012KYC112450002	COMMERZAG SUOP	Retail Customer	Level 3
Authorized	Open	0012KYC112450003	ALLENA PUAL	Retail Customer	Level 2
Authorized	Open	0012KYC112450006	SCOTTS	Retail Customer	Level 3
Authorized	Open	0192KYC112490001	DSFSDF	Retail Customer	Level 1
Authorized	Open	0222KYC121530002	022003725	Retail Customer	Level 1
Authorized	Open	WB12KYC121300003	David Walter	Retail Customer	Level 1

Exit

Alias Names Summary

Name: Date of Birth:
 Country:

Export Search Advanced Search Refresh Reset

Records per page: 15 | 1 Of 1

Name	Date of Birth	Country
BHARAT		

Exit

Once reviewed the verifier provides the review status and remarks.

You can perform a check on the customer record based on the KYC Review and SDN Review screens and choose the external KYC status and SDN status respectively based on the review. 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 system displays the information message as " ...xxx Acquire Successful" 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 'Murabaha 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 'Murabaha Underwriting' screen.

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.

2.16.34 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.

ORDMURUD_CVS_MAIN_TAB_COLLATERAL

The screenshot displays the 'Collateral Details' tab in the LBL_MUR_LOAN_ORG application. The interface is divided into several sections:

- Application Information:** Fields for Application Category, Product Code, Description, Application Branch, Application Date, Lead Id, Enquiry ID, Application Number, User Reference, Application Priority, and Application Status.
- Applicant Details:** Fields for Type, Local Branch, Customer No, and Customer Name.
- Collateral Details:** Fields for Collateral Branch, Collateral Id, Collateral Description, Collateral Currency, Collateral Value, Start Date, End Date, Collateral Category, Collateral Type, Linked Percent (%), Linked Amount, Haircut %, Revaluation Date, Revision Date, Charge Type, Utilization Order, and Commitment Product.
- Market Value Based:** Fields for Security Id, Number Of Units / Nominal Value, and Cap Amount.
- Guarantor Based:** Fields for Guarantor Id and Rating.
- Haircut Schedule:** A table with columns for Effective Date and Haircut %.
- Vehicle Details:** Fields for Vehicle ID, Vehicle Number, Year, Make, Model, Body, Usage, Valuation Source, and Valuation Status.
- Covenant Details:** A table with columns for Covenant Name, Description, Reversal Date, Mandatory, Grace Days, Notice Days, Due Date On, and Frequency.

At the bottom of the screen, there are navigation buttons for 'Prev Remarks', 'Remarks', 'Outcome' (set to 'Audit'), and 'Exit'. A menu bar at the bottom provides links to various reports and fields.

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:

- REQUIRED
- PENDING
- COMPLETED
- NOT REQUIRED
- NOT AVAILABLE

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 system displays the information message as " ...xxx Acquire Successful" 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 '*Murabaha* 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.

ORDMURUD__CVS_VEHEVALUATOR

The screenshot shows the 'Vehicle Evaluator' application window. It is divided into three main sections:

- Vehicle Details:** Includes fields for Valuation Source (set to INTERNAL), Identification Number, Year, Make, Model, Body, and Usage.
- Vehicle Valuations:** Includes fields for Wholesale Value, Retail Value, Usage Value, Attribute Value, and Total Value.
- Vehicle Attributes:** A table with columns: Attribute Description, Attribute Code, Attribute Value, and Package Included. The table is currently empty.

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

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.

Note

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

2.16.35 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.

ORDMURUD_CVS_MAIN_TAB_CRDSCR

The screenshot displays the 'LBL_MUR_LOAN_ORG' application window. The top navigation bar includes 'New' and 'Enter Query' buttons. The main form is divided into several sections:

- Workflow Reference #**: A text input field.
- Priority**: A dropdown menu set to 'Low'.
- Application Category ***, **Product Code ***, **Description**, **Application Branch ***, and **Application Date ***: Text input fields.
- Lead Id** and **Enquiry ID**: Text input fields.
- Application Number ***, **User Reference ***, **Application Priority** (dropdown set to 'Low'), and **Application Status** (dropdown set to 'Application Entry'):

The **Applicant Details** section includes:

- Type**: Dropdown set to 'Primary'.
- Local Branch**, **Customer No**, and **Customer Name**: Text input fields.

A horizontal menu below the applicant details includes: **Main**, **Details**, **Financial**, **Requested**, **Limit**, **Collateral**, **Credit Score** (highlighted), **Bureau**, **Ratio**, **Financing**, **Component**, **Charge**, **Investigation**, and **Comments**.

The **Internal Credit Rating** section features a table with columns: **Category ***, **Question ***, and **Answer**. To the right of the table are fields for **Rule Id**, **Grade**, and **Score**, along with a **Calculate** button.

The **Risk Factor Details** section also features a table with columns: **Risk Factor ***, **Description**, and **Score**.

At the bottom, there is a navigation bar with links: **Documents**, **Multiple Asset**, **KYC Review**, **Customer Dedupe**, **LBL_FIN_DDP**, **Customer MIS**, **MIS**, **Customer/Account Fields**, **Vehicle Evaluator**, **Bureau Report**, **Finance MIS**, and **Finance Fields**. The bottom-most bar contains **Prev Remarks**, **Remarks**, **Outcome** (dropdown set to 'Audit'), and an **Exit** button.

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:

System defaults the Category and Question as maintained in the Rule.

You can select the Answer from the option list.

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.

2.16.36 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.

ORDMURUD_CVS_MAIN_TAB_BUREAU

In the application entry stage, if the external credit required flag is checked, the bureau report gets generated in the underwriting stage.

If the credit bureau is not checked in the application entry stage, the underwriter can verify it in the underwriting stage by giving status as Required and Outcome as Verify. On giving the outcome as verify the credit bureau verification happens and the application moves to underwriting stage again.

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.

Credit Bureau 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.

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:

- Required
- Pending
- Completed
- Not Required
- Not Available

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 system displays the information message as "...xxx Acquire Successful" 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 'Murabaha Underwriting' screen.

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

ORDMURUD__CVS_CRBREPORT__TAB_SUMMARY1

Credit Bureau Report

Report Header

Bureau	<input type="text"/>	Credit Report Id	<input type="text"/>
First Name	<input type="text"/>	Report Date	<input type="text"/>
MI	<input type="text"/>	Unique Id	<input type="text"/>
Last Name	<input type="text"/>	On File Date	<input type="text"/>
Birth Date	<input type="text"/>	<input type="checkbox"/> Best Match	

Summary 1 | Summary 2 | Trade Lines | Public Records | Collections | Fraud Messages | Inquiries | Also Known As | Consumer Statement | Credit Scores

Bankruptcy

Life

Recent			Open		
Chapter 7	<input type="text"/>	Chapter 7	<input type="text"/>	Chapter 7	<input type="text"/>
Chapter 11	<input type="text"/>	Chapter 11	<input type="text"/>	Chapter 11	<input type="text"/>
Chapter 13	<input type="text"/>	Chapter 13	<input type="text"/>	Chapter 13	<input type="text"/>
Total	<input type="text"/>	Total	<input type="text"/>	Total	<input type="text"/>

Exit

Summary 2

ORDMURUD__CVS_CRBREPORT__TAB_SUMMARY2

Credit Bureau Report

Report Header

Bureau	<input type="text"/>	Credit Report Id	<input type="text"/>
First Name	<input type="text"/>	Report Date	<input type="text"/>
MI	<input type="text"/>	Unique Id	<input type="text"/>
Last Name	<input type="text"/>	On File Date	<input type="text"/>
Birth Date	<input type="text"/>	<input type="checkbox"/> Best Match	

Summary 1 | Summary 2 | Trade Lines | Public Records | Collections | Fraud Messages | Inquiries | Also Known As | Consumer Statement | Credit Scores

Inquiries

Auto	<input type="text"/>	6M	<input type="text"/>
Bank	<input type="text"/>	12M	<input type="text"/>
Card	<input type="text"/>	24M	<input type="text"/>
Retail	<input type="text"/>	Total	<input type="text"/>
Financing	<input type="text"/>	Newest	<input type="text"/>
Sales Finance	<input type="text"/>	Oldest	<input type="text"/>

Exit

Trade Lines

ORDMURUD__CVS_CRBREPORT__TAB_TRDLINES

Credit Bureau Report

Report Header

Bureau	<input type="text"/>	Credit Report Id	<input type="text"/>
First Name	<input type="text"/>	Report Date	<input type="text"/>
MI	<input type="text"/>	Unique Id	<input type="text"/>
Last Name	<input type="text"/>	On File Date	<input type="text"/>
Birth Date	<input type="text"/>	<input type="checkbox"/> Best Match	

Summary 1 | Summary 2 | Trade Lines | Public Records | Collections | Fraud Messages | Inquiries | Also Known As | Consumer Statement | Credit Scores

Trade Lines

Creditors Name	Status	Type	Type Code	Past Due Amt	Balance	Balance Date
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Exit

Public Records

ORDMURUD__CVS_CRBREPORT__TAB_PUBREC

The screenshot shows the 'Public Records' tab selected in the 'Credit Bureau Report' application. The 'Report Header' section contains fields for Bureau, First Name, MI, Last Name, Birth Date, Credit Report Id, Report Date, Unique Id, and On File Date. A 'Best Match' checkbox is present. The main data area is a table with the following columns: Record Type, Status, Amount, Filed Date, and Satisfied Date. The table is currently empty. An 'Exit' button is located at the bottom right.

Collections

ORDMURUD__CVS_CRBREPORT__TAB_COLLECTIONS

The screenshot shows the 'Collections' tab selected in the 'Credit Bureau Report' application. The 'Report Header' section is identical to the previous screenshot. The main data area is a table with the following columns: Creditors Name, Account #, Acct Balance, High Balance, Term Type, Balance Date, Open Date, and Last Act. The table is currently empty. An 'Exit' button is located at the bottom right.

Fraud Messages

ORDMURUD__CVS_CRBREPORT__TAB_FRAUDMSG

The screenshot shows the 'Fraud Messages' tab selected in the 'Credit Bureau Report' application. The 'Report Header' section is identical to the previous screenshots. The main data area is a table with the following columns: Product and Message. The table is currently empty. An 'Exit' button is located at the bottom right.

Inquiries

ORDMURUD__CVS_CRBREPORT__TAB_INQ

The screenshot shows a software window titled "Credit Bureau Report". At the top, there is a "Report Header" section with two columns of input fields. The left column includes "Bureau", "First Name", "MI", "Last Name", and "Birth Date". The right column includes "Credit Report Id", "Report Date", "Unique Id", and "On File Date". Below these fields is a checkbox labeled "Best Match".

A horizontal menu bar contains several tabs: "Summary 1", "Summary 2", "Trade Lines", "Public Records", "Collections", "Fraud Messages", "Inquiries", "Also Known As", "Consumer Statement", and "Credit Scores". The "Inquiries" tab is currently selected and highlighted in red.

Below the menu bar is the "Inquiries" section, which features a table with the following columns: "Inquirer Name", "Inquirer Subscriber #", "Inquirer Industry Code", "Inquiry Date", "Rate Shopping", "Duplicate", and a checkbox. The table is currently empty.

At the bottom right of the window is an "Exit" button.

Also Known As

ORDMURUD__CVS_CRBREPORT__TAB_AKA

The screenshot shows the same "Credit Bureau Report" window, but with the "Also Known As" tab selected and highlighted in red. The "Report Header" section and the menu bar are identical to the previous screenshot.

The "Also Known As" section contains a table with the following columns: "First Name", "MI", "Last Name", "Suffix", "Spouse First Name", and a checkbox. The table is currently empty.

At the bottom right of the window is an "Exit" button.

Consumer Statements

The screenshot shows a 'Credit Bureau Report' window with the following fields and tabs:

- Application Number * IslamicMurabahaAccou
- Customer No * 000000103
- Requested Id * 1425
- External Agency * Agent1
- Report Header:
 - Bureau
 - First Name
 - MiddleName
 - Last Name
 - Birth Date
 - Credit Report Id
 - Report Date
 - Unique Id
 - On File Date
 - Best Match
- Tabs: Summary 1, Summary 2, Trade Lines, Public Records, Collections, Fraud Messages, Inquiries, Also Known As, **Consumer Statement**, Credit Scores
- Consumer Statement:
 - Reported Date
 - Text
- Buttons: Ok, Cancel

Credit Score Details

ORDMURUD_CVS_CRBREPORT_TAB_CREDScore

The screenshot shows a 'Credit Bureau Report' window with the following fields and tabs:

- Report Header:
 - Bureau
 - First Name
 - MI
 - Last Name
 - Birth Date
 - Credit Report Id
 - Report Date
 - Unique Id
 - On File Date
 - Best Match
- Tabs: Summary 1, Summary 2, Trade Lines, Public Records, Collections, Fraud Messages, Inquiries, Also Known As, Consumer Statement, **Credit Scores**
- Credit Scores:
 - Score Model
 - Score
 - Score Factor
- Button: Exit

2.16.36.1 Capturing Loan MIS Details

You can capture the Finance MIS details by clicking 'Finance MIS' button in 'Murabaha Finance Underwriting' screen.

The 'Finance MIS' screen gets displayed where you can capture the details

2.16.36.2 Capturing Loan UDF Details

You can capture the Finance UDF details by clicking 'Finance Fields' button in 'Murabaha Finance Underwriting' screen.

The 'Finance UDF' screen gets displayed where you can capture the details

2.16.37 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'.

ORDMURUD_CVS_MAIN_TAB_FINSUM

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

2.16.38 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.

ORDMURUD__CVS_MAIN__TAB_LOANS

Specify the following details:

Pricing ID

Based on the formula maintained in 'Pricing Maintenance' screen, the system automatically applies a price ID to the application. However, you can apply a different price ID that matches the application. You can select a different price ID from the option list.

If you change a price ID selected by the system and reapply a different price ID, the system changes the score of the pricing rule. The score determines the price ID to be automatically applied.

Click 'Apply' button to apply the selected price ID to the finance.

The details related to the finance offer like the number of installments, finance branch, 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 offers maintained at the category level is displayed in the multiple offers block. The system compares the number of installments, frequencies and unit with the value in the requested tab at application entry stage. The rate in the offers block is compared with rate maintained in the pricing Id. The system applies that offer which matches with the mentioned criteria in the offer block. If the offer fails to match then a new row is added which will take its value from the pricing ID.

Hamish Jiddayah

The system displays the calculated Hamish Jiddayah amount from the entry stage. If the value is not given in the entry stage then the Hamish Jiddayah Amount gets calculated based on the Hamish Jiddayah %.

Hamish Jiddayah %

The system captures the Hamish Jiddayah percentage value. This value should not be a negative value. However, you can modify it.

Effective Date

The system captures the effective date of user defined elements. However, you can modify it in the underwriting stage.

User Defined Element Values

The system supports multiple User Defined Elements here based on the effective dates maintained.

UDE Id

Select the User Defined Element Id from the adjoining option list.

Value

Specify the UDE value.

Rate Code

Select the rate code for UDE from the adjoining option list.

Code Usage

Select the code usage from the adjoining drop down list.

Resolved Value

The system defaults the system revised UDE value.

Intermediary

System displays the intermediary details including the compensation percentage for each Intermediary, based on the Inetrmediary group mainatined in Application Entry stage.However, you can modify it.

The payment schedules are derived based on the offer selected.

Note

You can select only one finance offer in this screen.

2.16.39 Component Tab

In 'Component' 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.

ORDMURUD_CVS_MAIN_TAB_SCHEDULE

The screenshot displays the 'Murabaha Underwriting' application window. The 'New' form is visible, with various input fields for application details. The 'Schedule' tab is selected, showing a table with the following columns: Component Name, Schedule Type, First Due Date, No, Frequency, Units, and Amount. Below this, a 'Details' section shows a table with columns: Component Name, Due Date, Amount Due, EMI amount, and Amortized Principal. The interface includes a navigation bar with tabs like Main, Details, Financials, Requested, Limits, Collaterals, Credit Score, Bureau, Ratio, Financing, Schedule, Charges, Investigation, Check List, and Comments. The 'Schedule' tab is currently active.

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.

2.16.40 Charges Tab

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

ORDMURUD_CVS_MAIN_TAB_CHARGES

The screenshot displays the 'Murabaha Underwriting' application window. The 'New' form includes fields for Workflow Reference #, Priority (Low), Application Category, Product Code, Branch Code, Date, Lead Id, Enquiry ID, Offline Application Number, Application Number *, User Reference *, Priority (Low), and Status (New Application). A 'Default' button is located below the Offline Application Number field. A navigation bar at the bottom of the form highlights the 'Charges' tab. Below the navigation bar is a 'Details' section with a table header: Component Name, Schedule Date *, Event Code *, Currency *, Amount, Waive, and a checkbox. The table body is currently empty. At the bottom of the application, there are tabs for Documents, KYC Review, Home Asset, Vehicle Asset, Equipment Asset, and Inventory Tracking. The bottom status bar contains 'Prev Remarks', 'Remarks', 'Outcome' (with an 'Audit' dropdown), 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.

2.16.41 Investigation Tab

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

ORDMURUD_CVS_MAIN_TAB_INVESTIGATION

LBL_MUR_LOAN_ORG

New Enter Query

Workflow Reference # Priority Low

Application Category * Product Code * Description Application Branch * Application Date * Lead Id Enquiry ID Application Number * User Reference * Application Priority Low Application Status Application Entry

Applicant Details

Type Primary Local Branch Customer No Customer Name

Main Details Financial Requested Limit Collateral Credit Score Bureau Ratio Financing Component Charge Investigation Comments

Invest

1 Of 1

Verification Type	Agency *	Status
Internal		Not Required

Documents | Multiple Asset | KYC Review | Customer Dedupe | LBL_FIN_DDP | Customer MIS | MIS | Customer/Account Fields | Vehicle Evaluator | Bureau Report | Finance MIS | Finance Fields

Prev Remarks Remarks Outcome Audit Exit

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.

2.16.42 Comments Tab

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

ORDMURUD_CVS_MAIN_TAB_COMMENTS

The screenshot displays the 'Murabaha Underwriting' application window. The 'Comments' tab is active, showing a table with columns for 'Sequence Number *', 'Comments', 'Comment By', and 'Comment Date'. The table is currently empty. The interface includes various input fields for application details, a navigation menu at the bottom, and an 'Exit' button.

You can capture the following details:

Comments

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

Comment By

The system defaults the name of the commenter.

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 system displays the information message as "...xxx Acquire Successful" 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 'Murabaha Application 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 'Murabaha Application Approval' screen.

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

ORDMURAR_CVS_MAIN_TAB_CUSTOMER

The screenshot displays the 'ORDMURAR_CVS_MAIN_TAB_CUSTOMER' application window. It features a top navigation bar with 'New' and 'Enter Query' options. The main area is divided into several sections:

- Workflow Reference #**: Includes a text field and a 'Priority' dropdown menu set to 'Low'.
- Application Details**: Contains fields for 'Application Category', 'Product Code', 'Description', 'Application Branch', and 'Application Date'. It also includes 'Lead Id', 'Enquiry ID', 'Application Number', 'User Reference', 'Application Priority' (dropdown), and 'Application Status' (dropdown).
- Applicant Details**: Includes 'Type' (dropdown), 'Local Branch', 'Customer No', and 'Customer Name'.
- Channel and Intermediary Group**: Includes 'Channel', 'Intermediary Group', and checkboxes for 'KYC Required' and 'Auto Decision Required'.
- Account Details**: Includes 'Customer Account', 'Branch', 'Account Class', and 'Account Number'.
- Power of Attorney**: Includes checkboxes for 'LBL_ISSUED', 'LBL_HOLDNAME', 'LBL_HOLDADD', 'LBL_HOLDCNTY', 'LBL_HOLDNLTY', 'LBL_HOLDTELISD', and 'LBL_HOLDTELNO'.
- LBL_US_RES_STAT**: Includes checkboxes for 'LBL_VISITEDUS' and 'LBL_USRES'.
- Customer Information**: Includes fields for 'Country', 'Nationality', 'Language', 'SSN', 'Customer Category', 'Financial Currency', 'Group Code', 'LBL_TELISDCD', 'Landline Number', 'LBL_MOBISDCD', 'Mobile Number', 'Fax', 'LBL_FAXISDCD', 'Email', 'Passport Number', 'Passport Issue Date', and 'Passport Expiry Date'.
- Personal Information**: Includes 'First Name', 'Middle Name', 'Last Name', 'Salutation' (dropdown), 'Gender' (dropdown), 'LBL_POB', 'LBL_BIRTHCNTY', 'Date of Birth', 'Mothers Maiden Name', 'Marital Status' (dropdown), and 'Dependents'.
- Business Information**: Includes 'LBL_CORP_DTLS', 'Date', 'Capital', 'Net Worth', 'Business Description', and 'Country'.

At the bottom, there is a 'Prev Remarks' and 'Remarks' section, an 'Outcome' dropdown menu, and an 'EXIT' button.

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 system displays the information message as " ...xxx Acquire Successful" 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 'Murabaha Document Verification' screen.

If you have checked the option 'Auto Decision Required' during Application Entry stage, the based on the applicant credit score – auto decision mapping maintained in 'Auto Decision' screen, the system decides whether to approve the finance or not. The system makes one of the following decisions in that case:

- Auto Approved
- Recommend Approval
- Recommend Reject
- Auto Rejected

If the auto decision made by the system is 'Auto Approval', you can skip the finance approval stage.

If the auto decision made by the system is 'Recommend Approval' or 'Recommend Reject', you need to manually verify and confirm the decision at this stage.

If the auto decision made by the system is 'Auto-Reject' then the application moves back to the application entry stage.

If any price group is associated with the application category, then the system will apply auto pricing after proceeding the Application Entry stage by considering the default 'Price ID' linked to the pricing group. Further, based on the selected finance offer, the finance is applied and schedules are defaulted. However, at underwriting stage, the underwriter may proceed or re-apply the finance by selecting a different finance offer.

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

2.17 Message Generation

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

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 'Murabaha Document Verification' screen.

ORDMURDV_CVS_MAIN_TAB_CUSTOMER

The screenshot displays the 'LBL_MUR_LOAN_ORG' application form. It is divided into several sections:

- Workflow Reference #**: Includes fields for Workflow Reference #, Priority (set to 'Low'), Application Category, Product Code, Description, Application Branch, and Application Date.
- Lead Information**: Includes Lead Id, Enquiry ID (set to 'Default'), Application Number, User Reference, Application Priority (set to 'Low'), and Application Status (set to 'Application Entry').
- Applicant Details**: Includes Type (set to 'Primary'), Local Branch, Customer No, and Customer Name.
- Navigation Tabs**: A row of tabs including Main, Details, Financial, Requested, Limit, Collateral, Credit Score, Bureau, Ratio, Financing, Component, Charge, Investigation, and Comments.
- Channel and KYC**: Includes Channel, Intermediary Group, and checkboxes for KYC Required and External Credit Check Required.
- Applicant Details Table**: A table with columns for Type, Existing, Local Branch, Customer No, Default, Short Name, Customer Name, National Id, and Responsibility. The first row shows 'Primary' as the type and 'Default' as the default.
- Personal Information**: Fields for Country, Nationality, Language, SSN, Customer Category, Financial Currency, Group Code, LBL_TELISDCD, Landline Number, LBL_MOBISDCD, Mobile Number, Fax, LBL_FAXISDCD, Email, Passport Number, Passport Issue Date, and Passport Expiry Date.
- Identification and Demographics**: Fields for First Name, Middle Name, Last Name, Salutation (set to 'Mr.'), Gender (set to 'Male'), LBL_POB, LBL_BIRTHCNTY, Date of Birth, Mothers Maiden Name, Marital Status (set to 'Married'), and Dependents.
- Business Information**: Fields for LBL_CORP_DTLS, Date, Capital, Net Worth, Business Description, and Country.
- Account Details**: Fields for Customer Account, Branch, Account Class, and Account Number (set to 'Default').
- Power of Attorney**: Includes a checkbox for LBL_ISSUED and fields for LBL_HOLDNAME, LBL_HOLDADD, LBL_HOLDCNTY, LBL_HOLDNLTY, LBL_HOLDTELISD, and LBL_HOLDERTELNO.
- Residency Status**: Includes a checkbox for LBL_US_RES_STAT and fields for LBL_VISITEDUS and LBL_USRES.
- Footer**: Includes a navigation bar with links like Documents, Multiple Asset, KYC Review, Customer Dedupe, LBL_FIN_DDP, Customer MIS, MIS, Customer/Account Fields, and Vehicle Evaluator. It also has an 'Outcome' dropdown set to 'Audit' and an 'Exit' 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.

Step 9. Finance Application Details Upload

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. The creation of customer, collateral and finance can be verified in ORDMRMCU screen.

Step 10. Vendor Payment Stage

In this stage you can make the payments to the vendors of all the underlying assets involved in the *Murabaha* 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 'Murabaha Vendor Payment' Screen. ORDMRVPD__CVS_MAIN

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. Sale Confirmation Stage

In this stage the sale confirmation of the underlying assets generate the *Murabaha* origination through 'Murabaha Sale Confirmation' screen.

ORDMRSAC__CVS_MAIN

You can maintain the following details:

Branch Code

The system displays the branch code.

Account Number

The system displays the account number.

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 12. User Acceptance Stage

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

Manual disbursement is done for the accounts created with a manual disbursement product. For accounts created with auto disbursement products, disbursement occurs on save of document verification stage.

Murabaha User Acceptance

Save Hold

Application Number
Application Branch 000

Application Date 2011-01-04
Status User Acceptance

Branch * 000
Account *
Sale Date 2011-01-04
Remarks

Previous Remarks Remarks Audit Outcome Exit

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

Task Details

Search
Standard
Acquired(0)
Assigned(8)
Completed(1)
Pending(1)
Supervisor(0)

Task List

Branch	Module	Work Id	Work Title	Customer No	Tin Amt	Tin Currency	User Ref No	Product	Assigned Date	Actions
000	IslamicMurabahaAccounts	0000	Manual Liquidation	0000	0000	USD	0000	FIAJZ 25111007	01/05/2011	Audit

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. Disbursement of *Murabaha* Stage

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

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

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

Step 14. Manual Liquidation Stage

Manual Liquidation is possible only if disbursement is done.

ORDMRPMT_CVS_MAIN_TAB_PMNTDTLS

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.

Note

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.

2.17.1 Asset Capture Stage

During Asset Capture stage, the asset is moved to the inventory of the bank. You will be navigated to the Asset Capture stage only if the outcome of Manual Liquidation is 'PROCEED'. Business validations are not done as part of this stage.

ORDMRPRO_CVS_MAIN_TAB_MAIN

◆ Asset Capture
_ ×

New

Workflow Reference # Priority Low ▾

Product Code P Contract Reference Version Number Of

Product Description User Reference Source Code

Source Reference

Asset Details | Depreciation Details | Inventory Details

<p>Category * <input type="text"/></p> <p>Location * <input type="text"/></p> <p>Location Description <input type="text"/></p> <p>Fund Id <input type="text"/></p> <p>Vendor Code <input type="text"/></p> <p>Asset Currency * <input type="text"/></p> <p>Asset Cost * <input type="text"/></p> <p>Asset Description * <input type="text"/></p> <p>Status <input type="text"/></p> <p>Book Date <input type="text"/></p> <p>Acquisition Date <input type="text"/></p>	<p>Useful Life <input type="text"/></p> <p>Year <input checked="" type="radio"/> Year <input type="radio"/> Months</p> <p>Acquired Depreciation <input type="text"/></p> <p>Residual Value <input type="text"/></p> <p>Original Reference <input type="text"/></p> <p>Capitalization date <input type="text"/></p> <p>Effective Depreciation date <input type="text"/></p> <p>– Depreciation Suspension</p> <p><input type="checkbox"/> Suspended Depreciation</p> <p>Suspension Date <input type="text"/></p>
--	--

Events | **Asset Details** | Ad hoc Schedule | Linkage Details | Settlements | Advices | Charges | MIS | Fields

Prev Remarks Remarks Outcome

3. Function ID Glossary

C

CSCDOCUP__CVS_MAIN_TAB_-
MAIN 1-64

O

ORCISLEA__CVS_MAIN .. 1-56
ORCISLKY__CVS_MAIN .. 1-70
ORCISLPA__CVS_MAIN .. 1-58
ORCISLVA__CVS_MAIN .. 1-53
ORCMURKY__CVS_MAIN 1-72
ORDCATMT 1-22
ORDCATMT__CVS_-
MAIN_TAB_AGENCY 1-25
ORDCATMT__CVS_MAIN_TAB_-
MAIN 1-23
ORDDOCMT 1-19
ORDDOCMT__CVS_MAIN 1-20
ORDLEADM 1-2
ORDLEADM__CVS_-
MAIN_TAB_CUSTOMER .. 1-2
ORDLEADM__CVS_MAIN_TAB_DE-
TAIL 1-5
ORDLEADM__CVS_-
MAIN_TAB_LOAN 1-7
ORDMRPMT__CVS_MAIN_TAB_P-
MNTDTLS 1-98
ORDMRPRO__CVS_MAIN_TAB_-
MAIN 1-99
ORDMRSAC__CVS_MAIN 1-96
ORDMRVPD__CVS_MAIN 1-96
ORDMURAE 1-35
ORDMURAE__CVS_-
MAIN_TAB_COLLATERAL 1-50
ORDMURAE__CVS_-
MAIN_TAB_COMMENTS 1-63
ORDMURAE__CVS_-
MAIN_TAB_CUSTOMER 1-36
ORDMURAE__CVS_MAIN_TAB_DE-
TAIL 1-42
ORDMURAE__CVS_MAIN_TAB_FI-
NANCIAL 1-43
ORDMURAE__CVS_-
MAIN_TAB_LINE 1-47
ORDMURAE__CVS_MAIN_TAB_RE-
QUESTED 1-46
ORDMURAR__CVS_-
MAIN_TAB_CUSTOMER 1-93
ORDMURAV__CVS_-

MAIN_TAB_CUSTOMER 1-67
ORDMURDV__CVS_-
MAIN_TAB_CUSTOMER 1-95
ORDMURKE__CVS_-
MAIN_TAB_CUSTOMER 1-72
ORDMURKI__CVS_-
MAIN_TAB_CUSTOMER 1-69
ORDMURMV__CVS_-
MAIN_TAB_CUSTOMER 1-68
ORDMURTM__CVS_ACNO 1-41
ORDMURUD__CVS_CRBRE-
PORT_TAB_AKA 1-83
ORDMURUD__CVS_CRBRE-
PORT_TAB_COLLECTIONS 1-82
ORDMURUD__CVS_CRBRE-
PORT_TAB_CREDScore 1-84
ORDMURUD__CVS_CRBRE-
PORT_TAB_FRAUDMSG 1-82
ORDMURUD__CVS_CRBRE-
PORT_TAB_INQ 1-83
ORDMURUD__CVS_CRBRE-
PORT_TAB_PUBREC 1-82
ORDMURUD__CVS_CRBRE-
PORT_TAB_SUMMARY1 1-81
ORDMURUD__CVS_CRBRE-
PORT_TAB_SUMMARY2 1-81
ORDMURUD__CVS_CRBRE-
PORT_TAB_TRDLINES .. 1-81
ORDMURUD__CVS_MAIN_TAB_BU-
REAU 1-79
ORDMURUD__CVS_-
MAIN_TAB_CHARGES ... 1-90
ORDMURUD__CVS_-
MAIN_TAB_COLLATERAL 1-75
ORDMURUD__CVS_-
MAIN_TAB_COMMENTS 1-92
ORDMURUD__CVS_-
MAIN_TAB_CRDSCR 1-78
ORDMURUD__CVS_MAIN_TAB_F-
INSUM 1-86
ORDMURUD__CVS_MAIN_TAB_IN-
VESTIGATION 1-91
ORDMURUD__CVS_-
MAIN_TAB_LOANS 1-87
ORDMURUD__CVS_-
MAIN_TAB_SCHEDULE . 1-89
ORDMURUD__CVS_VEHEVALUA-
TOR 1-77
ORDOVDMT 1-16

ORDOVDMT__CVS_MAIN 1-17
ORDPRCMT 1-26
ORDRATMT 1-14

ORDRATMT__CVS_FORMULA 1-15
ORDRATMT__CVS_MAIN 1-14
ORDRULMT 1-8
ORDRULMT__CVS_FORMULA 1-11
ORDRULMT__CVS_MAIN_TAB_-
MAIN 1-9
ORDRULMT__CVS_-
MAIN_TAB_RULE 1-10

ORDRULMT__CVS_RATING 1-12
ORSCATMT 1-26
ORSDOCMT 1-22
ORSLEADM 1-8
ORSOVDMT 1-18
ORSRATMT 1-16
ORSRULMT 1-13