Retail Loans Origination User Guide

Oracle Banking Origination

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Retail Loans Origination User Guide

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1 Preface

1.1 Introduction

Welcome to the **Retail Loans Origination** user guide for Oracle Banking Origination. This document provides an overview of the Retail Loan Origination process and takes you through the various steps involved in handling all the necessary activities in the life cycle of a Retail Loan Origination.

1.2 Audience

This user manual is intended for the Relationship Managers (RMs), other loan executive staff-member in-charge of maintenance for the loan accounts in the bank, and sales officer in-charge of sourcing the Retail Loan Origination products from prospect and customer of the bank. This user manual is also intended for the other bank personas such as bank operations manager, account opening officers or branch managers who may handle the specific stages of the lifecycle of the Retail Loans Origination process based on the bank's internal operation and policies.

1.3 Document 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 Acronyms and Abbreviations

The list of the acronyms and abbreviations that you are likely to find in the manual are as follows:

Table 1: Acronyms table

Abbreviation	Description
DS	Data Segment
System	Oracle Banking Origination Module



1.5 List of Topics

This user manual is organized as follows:

Table 2: List of Topics

Topics	Description
Oracle Banking Origination Retail Lending Process Management	This topic describes the Retail Loan Origination process and the Reference Process flow is updated in this chapter.
Overview of Oracle Banking Origination Retail Loan Account Open Process	This topic describes the defined stages through which the Retail Loan Origination application has to flow before it is ready to be sent to the Host for Account Creation is detailed in this chapter.
Error Codes and Messages	This topic provides the error codes and messages that you encounter while working with Oracle Banking Origination.
List Of Glossary	Glossary has the alphabetical list of data segments for Retail Loans Account Open Process with page references for quick navigation.

1.6 Related Documents

The related documents are as follows:

- 1. Operations User Guide
- 2. Configuration User Guide
- 3. Savings Account Origination User Guide
- 4. Current Account Origination User Guide
- 5. Term Deposit Origination User Guide
- 6. Credit Card Origination User Guide
- 7. Alerts and Dashboard User Guide
- 8. Oracle Banking Common Core User Guide



1.7 Symbols

This user manual may refer to all or some of the following icons:

Table 3: Symbols

\rightarrow	Represents Results



2 Oracle Banking Origination Retail Lending Process Management

This document provides an overview of the retail account open process and takes you through the various steps involved in handling all the necessary activities in the life cycle of a retail loan account open process.

The document is designed to help you create following types of retail loan:

- Housing Loan
- Personal Loan
- Vehicle Loan
- Education Loan



3 Overview of Oracle Banking Origination Retail Loan Account Open Process

Retail loan account open process will enable the banks to leverage on the state of the art technology used for business modelling, help extend the boundaries of potential markets, provide for "Banking at Doorstep" and ensure the convenience of banking with primary focus on customer service.

We shall look at the reference workflows of the retail loan account process before understanding how the configuration and capture of data can be done. These stages can be made mandatory or non-mandatory based on the business process configurations. The process management flow is basically routed through various stages to capture relevant data before it is ready to be sent to the host for account creation.

The pre-defined process flow for Retail account open process is as follows:

- 4.2 Loan Application Entry Stage
- 4.3 Loan Application Enrichment Stage
- 4.4 Loan Underwriting Stage
- 4.5 Loan Assessment Stage
- 4.6 Manual Credit Assessment Stage
- 4.7 Manual Credit Decision Stage
- 4.8 Account Parameter Setup Stage
- 4.9 Supervisor Approval Stage
- 4.10 Offer Issue Stage
- 4.11 Offer Accept / Reject Stage
- 4.12 Post Offer Amendment Stage
- 4.13 Account Approval Stage

The convenience of configuring appropriate stages and the respective data segments within each of these stages, which can be business driven, is hosted and architectured by our new platform solution. The random-access navigation between data segments within a given stage with appropriate validations, helps enable the business user to capture apt information anytime during the account open process before the loan account is created in the host. The new workflow also supports capturing of relevant documents, stage wise, and generation of advices and notifications dynamically.



The business process definition will determine the different stages which are required for a given combination of the Process Code, Life Cycle and Business Product Code. The workflow management of these stages and the relevant stage movements are defined in the Process Orchestrator to help us orchestrate the micro services-based process flow and ensure seamless transition of the Account open process across various stages in that given order. The Workflow process drives the application from one stage to another based on the process outcomes at the respective stages and subject to fulfilling of the mandatory data capture and submission / capture of mandatory documents at the respective stages.



4 Retail Loans Account Origination Process

This chapter includes following sections:

- 4.1 Retail Loan Account
- 4.2 Loan Application Entry Stage
- 4.3 Loan Application Enrichment Stage
- 4.4 Loan Underwriting Stage
- 4.5 Loan Assessment Stage
- 4.6 Manual Credit Assessment Stage
- 4.7 Manual Credit Decision Stage
- 4.8 Account Parameter Setup Stage
- 4.9 Supervisor Approval Stage
- 4.10 Offer Issue Stage
- 4.11 Offer Accept / Reject Stage
- 4.12 Post Offer Amendment Stage
- 4.13 Account Approval Stage
- 4.14 Reference and Feedback

4.1 Retail Loan Account

The initiation request for a loan can be originated by authorized branch users or relationship managers or by approved bank agents, either through the traditional branch channel or through dedicated protocol services made available on digital devices like tablets or mobiles. The initiation of loan request can be made for both new and existing customer types. Also, the platform supports processing of the loan request from the customer which are directly received from the Self-Service Banking Channel (Oracle Banking Digital Experience) through the REST based service APIs.

The selection of the relevant loan product on which the loan is required can be initiated using this process, provided the user has the required access rights.

Please refer to the detailed setup and operation workflows for both asset and liability products initiation made available in the **Operations** user guide.



4.2 Loan Application Entry Stage

As detailed in the **Operations** user guide, all the product originations are initiated in the Application Initiation stage from the product catalogue. The cart operation in product catalogue allows to originate single or multiple product initiation. Once the Retail Loan Account origination process is initiated either as a single product origination or as part of the multiple product selection, process orchestrator generates the loan account process reference number on submit of the Application Initiation stage. Process orchestrator also updates the record in the Free Task process for the 'Application Entry' stage also referred as 'Task' from orchestrator perspective.

The Application Entry stage is the first stage in the Retail Loan Account Open process. After the initiate process is completed successfully, the application can be acquired by the user who has the access rights for the given stage and progress with the data capture.

Prerequisite

Specify **User Id** and **Password**, and login to **Home screen**.

- 1. From Home screen, click Tasks. Under Tasks, click Free Tasks.
 - → The **Free Tasks** screen is displayed.

Figure 1: Free Tasks





The Application Entry stage has the following reference data segments:

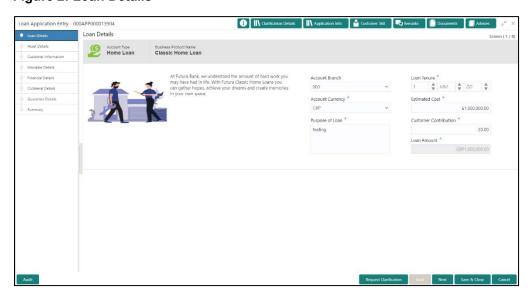
- 4.2.1 Loan Details
- 4.2.2 Admission Details
- 4.2.3 Customer Information
- 4.2.4 Mandate Details
- 4.2.5 Financial Details
- 4.2.6 Collateral Details
- 4.2.7 Guarantor Details
- 4.2.8 Summary
- 4.2.9 Action Tabs
- 4.2.10 Request Clarification

Please refer the below sections for more details on these data segments.

4.2.1 Loan Details

- Click Acquire and Edit for the application for which the Application Entry stage has to be acted upon.
 - → The **Loan Details** screen is displayed.

Figure 2: Loan Details





2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 4: Loan Details - Field Description

Field	Description
Account Type	Displays the account type.
Business Product Name	Displays the business product name.
Account Branch	Specify the account branch.
Loan Tenure*	Specify the loan tenure.
Account Currency*	Select the account currency.
Application Date*	Select the application date.
Estimated Cost*	Specify the Estimated Cost as provided by the builder.
Customer Contribution*	Specify the contribution amount which the borrower or the customer wants to provide.
Loan Amount*	Specify the loan amount.
Purpose of Loan*	Specify the purpose of loan.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage. NOTE: Since this is the first screen on the workflow, Back will be disabled.



Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



4.2.2 Admission Details

This data segment will provide details about admission based on the account type selected in Loan Details data segment.

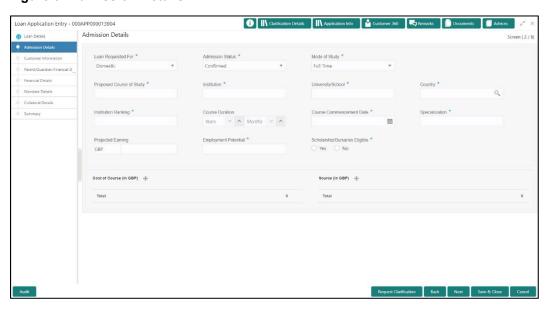
 Click Next in Loan Details screen to proceed with the next data segment, after successfully capturing the data.

Prerequisite

Only if Account Type is selected as Education Loan in Loan Details data segment.

→ The **Admission Details** screen is displayed.

Figure 3: Admission Details



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 5: Admission Details - Field Description

Field	Description
Loan Requested for*	Select the options from the drop-down list. Available options are:
	OverseasDomestic



Field	Description	
Admission Status*	Select the admission status. Available options are: Confirmed Awaited	
Mode of Study*	Select the mode of study. Available options are: • Full Time • Part Time • Correspondence • Distance Education	
Proposed Course of Study*	Specify the proposed course of study.	
Institution*	Specify the institution.	
University / School*	Specify the university or school.	
Country*	Specify the country.	
Institution Ranking*	Specify the institution ranking.	
Course Duration	Specify the course duration.	
Course Commencement Date*	Select the course commencement date.	
Specialization*	Specify the type of course.	
Projected Earning	Specify the projected earnings.	
Employment Potential	Specify the employment potential.	
Scholarship/ Business Eligible*	olarship/ Business Eligible* Select the scholarship eligibility. Available options are:	
	YesNo	
Cost of Course (In GBP)s	Specify the details about the cost of course.	
Source (In GBP)	Specify the details about the source of funds.	



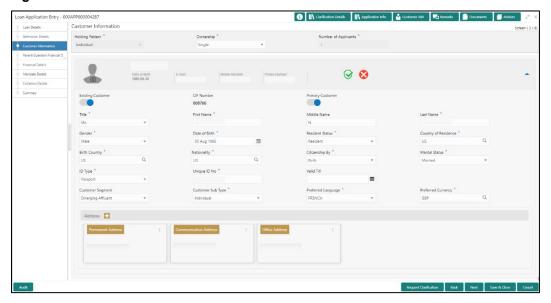
Field	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Save & Close	To save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later, click Save & Close .
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Cancel	To terminate the application and the status of the application click Cancel . Such applications cannot be revived later by the user.



4.2.3 Customer Information

- 1. Click **Next** in **Loan Details/Admission Details** screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Customer Information** screen is displayed.

Figure 4: Customer Information



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. User can add another customer (New or Existing) at this stage. Adding customer will enable the user to add additional customer or applicants. For more information on fields, refer to the field description table below.

Table 6: Customer Information - Field Description

Field	Description	
Holding Pattern*	Displays the holding pattern selected in the Application Initiate stage.	
Ownership*	Select the ownership from the drop-down list. Available options are:	
	SingleJoint	



Field	Description
	In case of Joint ownership selected, panel for updating details for 2nd applicant is populated. Add Applicant is also enabled to allow adding additional applicants to the account. By default, the system displays the ownership selected in the Application Initiate stage.
Number of Applicants*	Displays the number applicants added for the account.
Date of Birth	Displays the date of birth of the applicant.
E-mail	Displays the e-mail ID of the applicant.
Mobile Number	Displays the mobile number of the applicant.
Phone Number	Displays the phone number of the applicant.
Last Updated On	Displays the date on which the financial details of an existing applicant was last updated. For a new applicant, it will remain blank.
Edit	Click Edit to modify the existing customer details and address details. Click Save to save the modified details and click Cancel to cancel the modifications. Edit will be visible only for existing customers.
Existing Customer	Select to indicate if customer is existing customer.
CIF Number	Search and select the CIF number.
Primary Customer	Select to indicate if customer is primary customer.
Title*	Select the title of the applicant from the drop-down list.
First Name*	Specify the first name of the applicant.
Middle Name	Specify the middle name of the applicant.
Last Name*	Specify the last name of the applicant.



Field	Description
Gender*	Specify the Gender of the applicant from the drop-down list.
Date of Birth*	Select the date of birth of the applicant.
Resident Status*	Select the residential status of the applicant from the drop-down list. Available options are: • Resident
	Non-Resident
County of Residence*	Search and select the country code of which the applicant is a resident.
Birth Country*	Search and select the country code where the applicant has born.
Nationality*	Search and select the country code where the applicant has nationality.
Citizenship By*	Search and select the country code for which applicant has citizenship.
Marital Status*	Select the marital status of the customer from the drop-down list. Available options are: • Married • Unmarried • Legally Separated • Widow
ID Type*	Select the identification document type for the applicant from the drop-down list.
Unique ID No*	Specify the number of the identification document provided.
Valid Till	Select the valid till date of the identification document provided.



Field	Description
Customer Segment	Select the segment of the customer. Available options are: • Emerging Affluent • High Net worth Individuals • Mass Affluent
	Ultra HNI
Customer Sub Type*	Select the sub type of the customer. Available options are: Individual Minor Student Senior Citizen Foreigner
Preferred Language*	Select the preferred language.
Preferred Currency*	Select the preferred currency.
Address	Displays the address details. Click on the top right side of the Address Tile. View – Click View to view the address details of an existing customer. Edit - Click Edit to update the address details of an existing customer. Delete – Click Delete to delete the address of an existing customer. To add multiple addresses of the applicant, click + icon on the Address to add additional addresses.



Field	Description
Address Type*	Select the address type for the applicant from the drop-down list. Permanent Address Residential Address Communication Address Office Address One of the address type must be Communication Address.
Building*	Specify the house or office number, floor and building details.
Street*	Specify the street.
Locality	Specify the locality name of the address.
City*	Specify the city.
State*	Specify the state.
Country*	Specify the country code.
Zip Code	Specify the zip code of the address.
E-mail*	Specify the e-mail address of the applicant.
Mobile*	Specify the ISD code and the mobile number of the applicant.
Phone	Specify the ISD code and the phone number of the applicant.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .



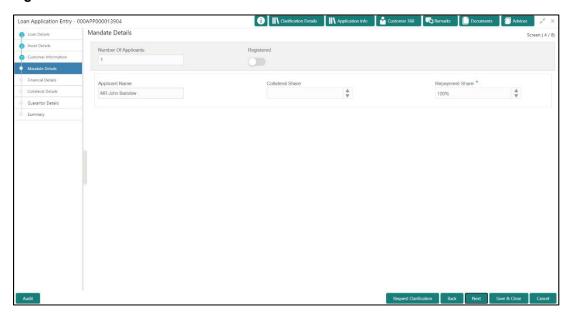
Field	Description
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



4.2.4 Mandate Details

- 1. Click **Next** in **Customer Information** screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Mandate Details** screen is displayed.

Figure 5: Mandate Details



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 7: Mandate Details - Field Description

Field	Description
Number of Applicants	Specify the number of applicants.
Registered	Select to make it register.
Applicant Name	Displays the applicant name.
Collateral Share	Select the collateral share from the drop-down list.
Repayment Share*	Select the repayment share from the drop-down list.



Field	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

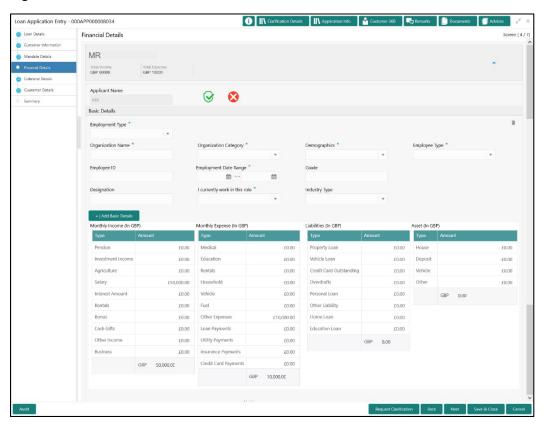


4.2.5 Financial Details

Financial details can be captured for all or a single applicant or a customer for the given loan application as the case may be. Separate shutter panels are available applicant wise to capture the basic details and the income and expense details.

- Click Next in Mandate Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Financial Details** screen is displayed.

Figure 6: Financial Details



Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 8: Financial Details - Field Description

Field	Description
Applicant Name	Displays the name of the applicant.
Total Income	Displays the total income of the applicant.



Field	Description
Total Expense	Displays the total expenses the applicant.
Last Update On	Displays the date on which the financial details of an existing applicant were last updated. For a new applicant, it will remain blank.
Applicant Name	Displays the name of the applicant.
Edit	Click Edit to modify the existing applicant details. Click Save to save the modified details and click Cancel to cancel the modifications. Edit will be visible only for existing applicant.
Basic Details	Default values available as options in drop-down list can be used as attributes to configure the Quantitative Score which will be used during Assessment stage. Refer to Configuration user manual for the list of attributes available in this release.
Employment Type*	Select the employment type from the drop-down list. Available options are:
Organization Name*	Specify the name of the organization.
Organization Category*	Select the organization type from the drop-down list. Available options are: Private Limited Government NGO



Field	Description
Demographics*	Select the demographics from the drop-down list. Available options are: • Global • Domestic
Employee Type*	Select the employee type from the drop-down list. Available options are: • Full Time • Part Time • Contract • Permanent
Employee ID	Specify the employee ID.
Employment Start Date*	Select the employment start date.
Employment End Date	Select the employment end date.
Grade	Specify the grade.
Designation	Specify the designation.
I currently work in this role*	Select whether the applicant works currently in this role. Available options are: • Yes • No



Field	Description
Industry Type	Select the Industry Type from the drop-down list. Available options are:
	 IT Bank Services Manufacturing Legal Medical Engineering School/College Others
Monthly Income	Specify the monthly income details in the below fields. • Salary • Agriculture • Business • Investment Income • Interest Amount • Pension • Bonus • Rentals • Cash Gifts • Other Income Total gets calculated automatically.



Field	Description
Monthly Expenses	Specify the monthly expenses in the below fields.
	Household
	Medical
	• Education
	Travel
	Vehicle
	• Fuel
	• Rentals
	Other Expenses
	Loan Payments
	Utility Payments Incurance Payments
	Insurance PaymentsCredit Card Payments
	Total gets calculated automatically.
Liabilities	Specify the amount for any of the applicable liabilities. Available
	options are:
	Property Loan
	Vehicle Loans
	Personal Loans
	Credit Card outstanding
	Overdrafts
	Other Liability
	Home Loan
	Education Loan
	Total gets calculated automatically.



Field	Description
Asset	Specify the asset value in the below fields. • House • Deposit • Vehicle • Other
Net Income	The system automatically displays the total income over expenses.

3. Click Next. The system validates the date specified in Last Update On with Financial Details Validity Period and, if date specified in Last Update On exceeds the date specified in Financial Details Validity Period at Business Product Preferences configurations, the system displays the following error message:

Figure 7: Error Message



4. Click **Yes** to proceed with the next data segment. Click **No** to edit financial details and proceed.



4.2.5.1 Parent / Guardian Financial Details

This is the additional data segment that captures the financial details in case of education loans, where the loan applicant (student) does not have any independent income for the given loan application as the case may be. Also, the Add Parent / Guardian details will enable the user to capture the data for each parent. Separate shutter panels are available Applicant wise to capture the Basic Details and the Income / Expense, Liabilities / Asset details.

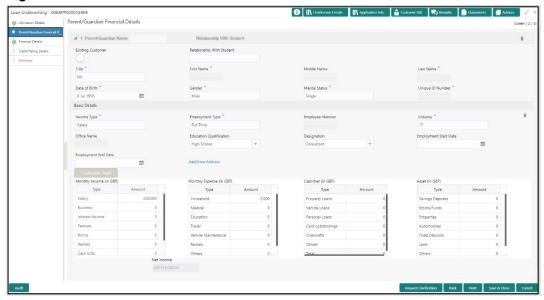
1. Click **Next** in **Admission Details** screen to proceed with the next data segment, after successfully capturing the data.

Prerequisite

Only if **Account Type** is selected as Education Loan in Loan Details data segment.

→ The Parent/Guardian Financial Details screen is displayed.

Figure 8: Parent/Guardian Financial Details



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.



Table 9: Parent/Guardian Details - Field Description

Field	Description
Existing Customer	Select to indicate if the user is existing customer or not.
Relationship With Student	Select the relationship of parent or guardian with the student.
Title*	Select the title.
First Name*	Specify the first name.
Middle Name	Specify the middle name.
Last Name*	Specify the last name.
Date Of Birth*	Select the date of birth.
Gender*	Select the gender.
Marital Status*	Select the martial status.
Unique ID Number*	Specify the unique ID number.
Basic Details	Default values available as options in drop-down list can be used as attributes to configure the Quantitative Score which will be used during Assessment stage.
	Refer to Configuration user manual for the list of attributes available in this release.
Income Type*	More than one type of Income can be captured for an applicant. The list of values will be available for the user to select. Business may add appropriate values to this list.
Employment Type*	The list of values will be available for the user to select. Business may add appropriate values to this list. Employment Type is reckoned as an attribute for Quantitative Score calculation for the given Applicant.
Employee Number	Specify the employee number.
Industry*	Select the industry type from the drop-down list.



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Field	Description
Office Name	Specify the office name.
Educational Qualification	Specify the education qualification.
Designation	Specify the designation.
Employment Start Date	Select the employment start date.
Employment End Date	Select the employment end date.
Income and Expense Details	The following are the different data elements which are available in this section. These values reckon as attributes for Quantitative score card calculation.
Monthly Income	Specify the monthly income of parent or guardian in the below fields. • Salary • Business • Interest Income • Pension • Bonus • Rentals
Monthly Expenses	Specify the monthly expenses of parent or guardian in the below fields. • Household • Medical • Education • Vehicle Maintenance • Rentals



Field	Description
Liabilities	Specify the liabilities of parent or guardian in the below fields. Property Loans Vehicle Loans Personal Loans Card outstandings Overdrafts Others
Asset	Specify the asset of parent or guardian in the below fields. • Savings Deposits • Stocks/Funds • Properties • Automobiles • Fixed Deposits • Land • Others
Net Income	The system automatically displays the net income over expenses.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.



Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



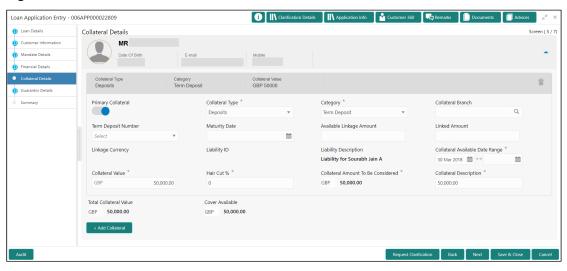
4.2.6 Collateral Details

Collateral details is a data segment to capture the collateral which is offered by the customer as security for the loan. Collateral details will be sent to the host to be made available under local collateral. The relevant service APIs will be made available for both Push and Pull details of collaterals.

Capturing of Collateral details in Oracle Banking Origination is also enabled with an option to onboard collateral using the Oracle Banking Credit Facility Process Management integration services. In such cases, the collateral details will be sent to the Collateral onboarding systems for performing the Valuation, obtaining the Legal opinion and recording the perfection details. These details will be made available on Oracle Banking Origination in the respective Data segments in read only mode.

- Click Next in Financial Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The Collateral Details screen is displayed.

Figure 9: Collateral Details



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 10: Collateral Details - Field Description

Field	Description
Primary Collateral	Specify the primary collateral.



Field	Description
Collateral Type*	Select the collateral type. Available options are:
	• Property
	• Vehicle
	Precious Metal
	• Deposits
	Bonds
	• Stocks
	• Insurance
	Accounts Receivable
	Inventory (Stock of Material)
Category*	Select the collateral category. Available options are:
	If Collateral type is selected as Property
	Residential Property
	Vacant Land
	Under Construction
	If Collateral type is selected as Vehicle
	Passenger Vehicle
	Commercial Vehicle
	If Collateral type is selected as Precious Metal
	Precious Metal
	If Collateral type is selected as Deposits
	Term Deposit
	Recurring Deposit
	If Collateral type is selected as Bonds
	Secured Bonds
	Unsecured Bonds
	Investment Bonds
	If Collateral type is selected as Stocks
	Domestic Stock
	If Collateral type is selected as Insurance



Field	Description
	Life Insurance
	If Collateral type is selected as Accounts Receivable
	Bill Receivable
	Trade Receivable
	If Collateral type is selected as Inventory (Stock of
	Material)
	Stock of Raw Materials Similar of Cooks
	Finished Goods Reckaging Materials
	Packaging Materials
Collateral Branch	Select the branch of the collateral.
Term Deposit Number	Select the Term Deposit Number from the list.
	NOTE: The Term Deposit which has crossed the
	maturity date and the "Allow Collateral Linkage"
	disabled, will not appear in the list.
Maturity Date	Select the Maturity Date of the term deposit.
Available Linkage Amount	Specify the available linkage amount.
Linked Amount	Specify the linked amount.
Linkage Currency	Displays the linkage currency.
Liability ID	Displays the Liability ID
Liability Description	Displays the Liability description.
Collateral Available From*	Select the date from when the collateral is available.
Collateral Available Upto	Select the date till when the collateral is available.
Collateral Value*	Specify the value of the collateral.
Hair Cut %*	Specify the percentage of Hair Cut.
Collateral Amount To Be	Displays the collateral amount to be considered.
Considered	Collateral Amount = (Hair Cut % * Collateral Value)



Field	Description
Collateral Description*	Specify the collateral description.
Total Collateral Value	Displays the total value of collateral. This field will be auto updated based on the number of collaterals.
Cover Available	Displays the cover available. This field will be auto updated based on the number of collaterals.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.



Field	Description
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

NOTE: All the fields will be fetched from Oracle Banking Credit Facilities Process

Management in read only mode, if integrated with Oracle Banking Credit Facilities

Process Management.

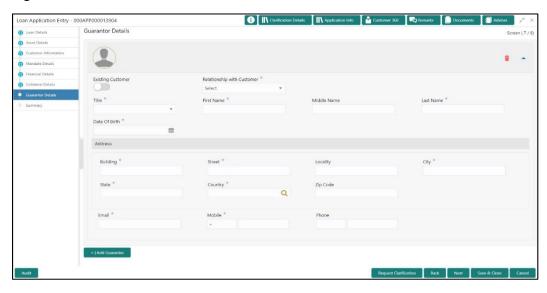


4.2.7 Guarantor Details

This data segment enables the user to capture any number of guarantor details for the given application.

- Click Next in Collateral Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Guarantor Details** screen is displayed.

Figure 10: Guarantor Details



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 11: Guarantor Details - Field Description

Field	Description
Existing Customer	Select to indicate if customer is existing customer or not.
Relationship with Customer*	Select the relationship with customer from the drop-down list. • Father • Mother • Friend • Spouse • Brother



Field	Description
CIF Number	CIF number is visible, if you select Existing Customer .
	Search and select the existing customer CIF number.
Title*	Select the Title.
First Name*	Specify the first name.
Middle Name	Specify the middle name.
Last Name*	Specify the last name.
Date of Birth	Select the date of birth.
Address	Address is to capture the address details of guarantor.
Building*	Specify the building.
Street*	Specify the street.
Locality*	Specify the locality.
City*	Specify the city.
State*	Specify the state.
Country*	Specify the country.
Zip Code	Specify the country.
E-mail*	Specify the e-mail id of guarantor.
Mobile*	Specify the mobile number of guarantor.
Phone	Specify the phone number of guarantor.



Field	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

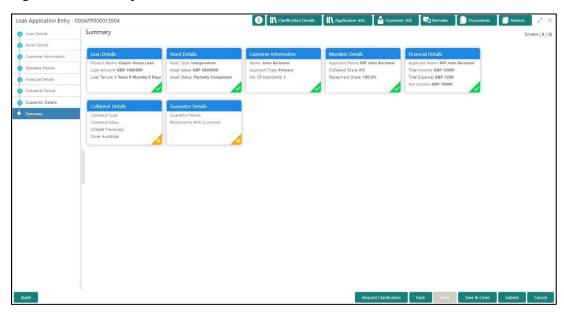


4.2.8 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- Click Next in Guarantor Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 11: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 12: Summary Application Entry – Field Description

Data Segment	Description
Loan Details	Displays the loan details.
Asset Details	Displays the asset details
Mandate Details	Displays the mandate details.
Collateral Details	Displays the collateral summary details.
Guarantor Details	Displays the guarantor summary details.



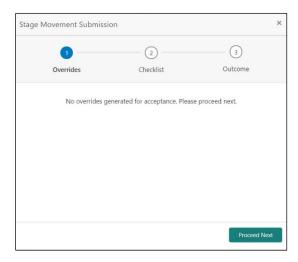
Data Segment	Description
Applicant Details	If the number of applicant(s) is more than more than one, the user will have the option to explore the details by simply clicking on the summary tile.
Financial Details	Displays the financial details.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer.
	For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.



Data Segment	Description
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

- 2. Click **Submit** to reach the **OUTCOME**, where the overrides, checklist and documents for this stage can be validated or verified.
 - ightarrow The **Overrides** screen is displayed.

Figure 12: Overrides



The system displays the following error message if overrides are not accepted.

Figure 13: Error Message

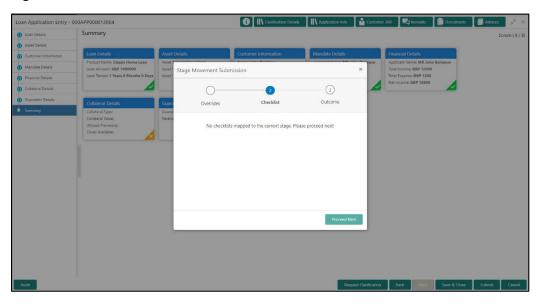




3. Click Accept Overrides & Proceed.

ightarrow The **Checklist** screen is displayed.

Figure 14: Checklist



The system displays the following error message if checklist is not verified.

Figure 15: Error Message

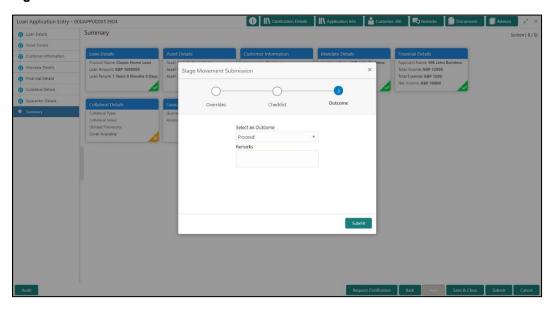




4. Click Save & Proceed.

→ The **Outcome** screen is displayed.

Figure 16: Outcome



- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed
 - Reject by Bank

It will logically complete the **Application Entry** stage for the loan application. The Workflow Orchestrator will automatically move this application to the next processing stage, **Loan Application Enrichment**.

If the Collateral Type is selected as Term Deposit, the

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

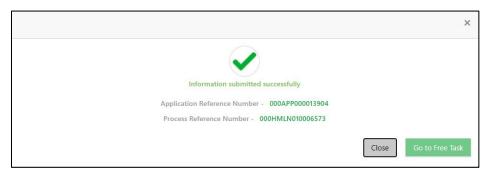
6. Enter the remarks in Remarks.



7. Click Submit.

→ The **Confirmation** screen is displayed.

Figure 17: Confirmation



8. Click Go to Free Task.

→ The **Free Tasks** screen is displayed.

Figure 18: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Loan Application Enrichment stage. This application will be available in the FREE TASKS list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.

NOTE:

- If an application is returned to the Application Entry-stage from any other subsequent stages, Oracle Banking Origination will not allow amending details in the Customer Information and Financial Details data segment, once a customer onboarding process has been triggered in the Application Entry Stage and CIF creation is still in progress.
- In case the party amendment request is rejected by Oracle Banking Party, the specified
 error message is shown to the user while submitting the Application Entry stage. The
 user has an option to go back and resolve the error or proceed with the stage submission
 by disregarding the amendment request.
- Unique process reference numbers will be generated and made available in the Free
 Task grid for the respective Customer Onboarding, Collateral Onboarding requests,
 which need to picked up by the concerned users in the Oracle Banking Party / Oracle
 Banking Credit Facilities Process Management modules.



4.2.9 Action Tabs

This section includes the following subsections:

- 4.2.9.1 lcon
- 4.2.9.2 Clarification Details
- 4.2.9.3 Customer 360
- 4.2.9.4 Application Info
- 4.2.9.5 Remarks
- 4.2.9.6 Documents
- 4.2.9.7 Advices

The functions available in the various tabs can be accessed during any point in the Application Entry stage. Details about the tabs are as follows:

4.2.9.1 Icon

- 1. Click it to view the **Application Number** and the **Business Product** detail.
 - \rightarrow The **Icon** screen is displayed.

Figure 19: Icon Screen



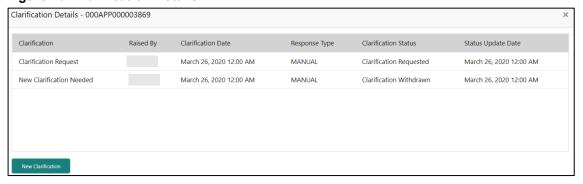


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4.2.9.2 Clarification Details

- 1. Click **Clarification Details** to view the list of requested clarifications.
 - → The Clarification **Details** screen is displayed.

Figure 20: Clarification Details



The **Clarification Details** screen displays the details about customer clarification request raised. For more information on fields, refer to the field description table below.

Table 13: Clarification Details

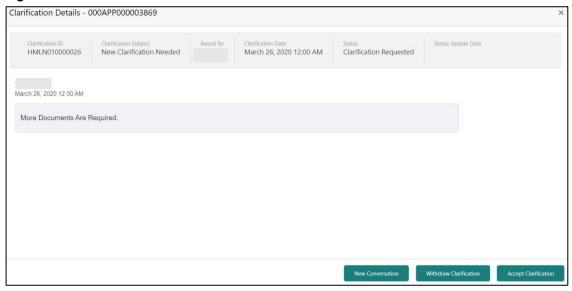
Field	Description
Clarification	Displays the subject of the requested clarification.
Raised By	Displays the user id of the user who has raised the clarification request.
Clarification Date	Displays the clarification date on which the request was raised.
Response Type	Displays the response type.
Clarification Status	Displays the status of clarification. Available options are: Clarification Requested Clarification Withdrawn Clarification Completed
Status Update Date	Displays the status update date.



Field	Description
New Clarification	Click New Clarification to raise a new clarification request.

- 2. Select any specific clarification request row.
 - → The **Clarification Details** for the selected clarification request is displayed.

Figure 21: Clarification Details



The **Clarification Details** screen displays details about the specific customer clarification request raised. For more information on fields, refer to the field description table below.

Table 14: Clarification Details

Field	Description
Clarification ID	Displays the unique clarification ID.
Clarification Subject	Displays the subject of clarification request.
Raised By	Displays the user id of the user who has raised the clarification request.
Clarification Date	Displays the clarification date.
Status	Displays the status of clarification.
Status Update Date	Displays the status update date.



Field	Description
New Conversation	Click New Conversation to raise conversation for the selected clarification request.
	The system also allows to view and update the conversation from the My Application and Application Search dashboard by clicking the 'More Info' hyperlink from the Product card. If the new conversation is updated by any other user, instead of the user who initially raised the clarification request; a bell notification will be sent to the user who has raised the request.
	Available options are:
	Save & Close
	Cancel
	Click Save & Close to save the conversation.
	Click Cancel to cancel the conversation update.
Withdraw Clarification	Click Withdraw Clarification to withdraw and close the selected clarification request. Updating the clarification details is mandatory to withdraw the clarification. Users can update the reason why the clarification is being withdrawn and can also upload any document, if needed.
	Available options are:
	Save & Close
	Cancel
	Click Save & Close to withdraw the clarification
	Click Cancel to cancel the withdraw clarification action.



Field	Description
Accept Clarification	Click Accept Clarification to close the clarification raised. Updating the clarification details is mandatory to accept the clarification. Users can update the detail of why the clarification is being accepted and can also upload any document, if needed. Once the clarification request is accepted, no further conversation can be raised on the Clarification ID. Also, the application status will change to My Task. Available options are: Save & Close Cancel Click Save & Close to accept the clarification Click Cancel to cancel the withdraw clarification action.

4.2.9.3 Customer 360

- 1. Click it to select the **Customer ID** of existing customer, and then view the Mini Customer 360.
 - → The **Customer 360** screen is displayed.

Figure 22: Customer 360



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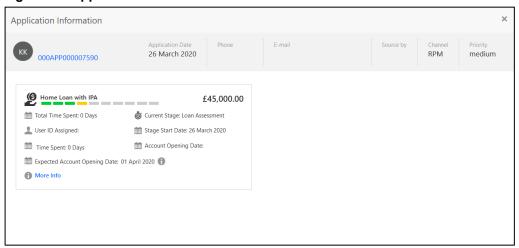
The screen shows the list of Customer IDs in case of Joint Accounts. Select the specific Customer ID to view their Mini Customer 360. The CIF Numbers are populated in the Customer 360 screen only post the CIF number has been keyed in the Customer Information data segment.



4.2.9.4 Application Info

- 1. Click **Application Info** to view the application information.
 - → The **Application Information** screen is displayed.

Figure 23: Application Information



- 2. Click icon to launch the **Data Points** pop-up screen.
 - → The **Data Points** pop-up is displayed.

Figure 24: Data Points



The **Application Information** screen displays separate cards for various products initiated as part of the application. For more information on fields, refer to the field description table below.

Table 15: Application Information - Field Description

Field	Description
Application Date	Displays the application date.
Phone	Displays the phone number.
E-mail	Displays the E-mail ID.



Field	Description
Source By	Displays the name of the user who has sourced the application.
Channel	Displays the channel name.
Priority	Displays the priority of the application.
	High
	Medium
	• Low
Application Number	Displays the application number
Total time spent	Displays the time spent for the product process since initiation of the application.
User ID Assigned	Displays the User ID of the user currently working on the product process.
	NOTE: This is blank, in case the product process task is not acquired by any user.
Time spent	Displays the days spent in the current phase/stage.
Expected Account Opening Date	Displays the expected date when the account will be created.
•	Displays the information on the features considered to predict the expected account opening date.
More Info	Click More Info hyperlink to view more details about the customer clarification raised. For more information, refer to Clarification Details.
Current Stage	Displays the stage in which the product process is currently in. NOTE: If the phase is configured for the product, the current stage will be displayed as current phase.



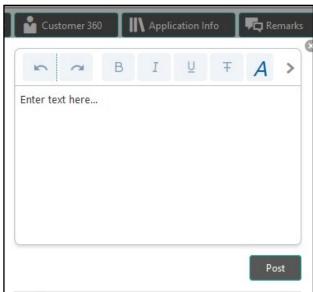
Field	Description
Stage Start Date	Displays the stage in which the product process is currently in. NOTE: If the phase is configured for the product, the stage start date will be displayed as phase start date.
Account Opening Date	Displays the account opening date.

NOTE: Application Info tab will not be visible in Application Initiation stage.

4.2.9.5 Remarks

- 1. Click **Remarks** to update any remarks that you want to post for the application that you are working on.
 - → The **Remarks** screen is displayed.

Figure 25: Remarks



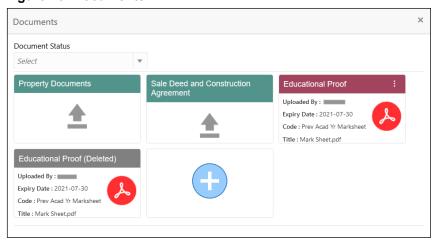
Remarks posted are updated with your User ID, Date, and are available to view in the next stages for the users working on that application.



4.2.9.6 Documents

- 1. Click **Documents** to upload the documents linked for the stage.
 - → The **Documents** screen is displayed.

Figure 26: Documents

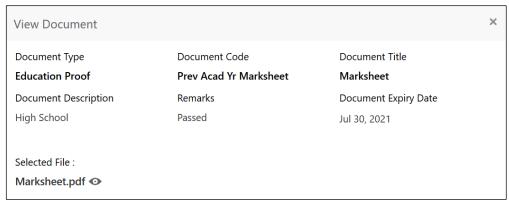


2. Select the document status to filter the document based on the status.

Available options are All, Open and Deleted.

- 3. Click on the Document tile to view, download and delete the document.
- 4. Click View to view the document.
 - → The **View Document** is displayed.

Figure 27: View Document



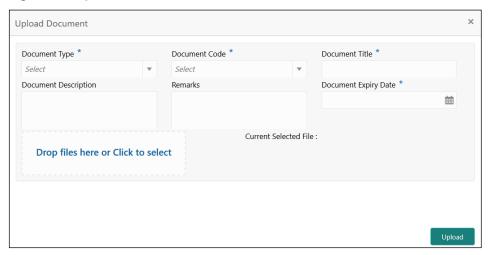
- 5. Click **Download** to download the document.
- 6. Click **Delete** to delete the document.

NOTE: Deleted Documents is displayed as Icon, but the user cannot view the document.



- 7. Click to upload the new document to the application.
 - → The **Upload Document** screen is displayed.

Figure 28: Upload Document



 Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the Table 16: Upload Document – Field Description.

Table 16: Upload Document - Field Description

Field	Description
Document Type*	Select the document type.
Document Code*	Select the document code.
Document Title*	Specify the document title.
Document Description	Specify the description for the document.
Remarks	Specify the remarks for the document.
Document Expiry Date*	Select the document expiry date.
Drop files here or Click to	Drag and drop the document or
select	Select the document from the machine.
Upload	Click Upload to upload the document.



NOTE: Ensure that mandatory documents are uploaded, as the system will validate the same during the stage submission.

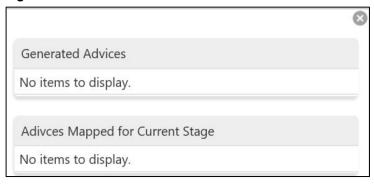
Mandatory documents can only be deleted in the same stage where it is uploaded.

Non-mandatory documents can be deleted in any stage.

4.2.9.7 Advices

- 1. Click **Advices** to view the advice linked for the stage.
 - → The **Advices** screen is displayed.

Figure 29: Advices



The system will generate the advice on submission of the stage. For Application Entry stage of Current Product, no advice is configured.

4.2.10 Request Clarification

 Click Request Clarification to raise a new customer clarification request. You need to update the Clarification subject and the clarification detail in the New Clarification Pop-up screen.

Figure 30: New Clarification





 You need to update the Clarification subject and the clarification detail in the New Clarification Pop-up screen. The system also allows you to upload the document for the Clarification being raised.

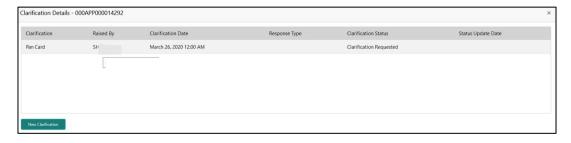
Figure 31: Upload Documents



3. Once the details are updated, click Save. Clarification Request once raised moves the application to 'Awaiting Customer Clarification' state. The application continues to be assigned to the user who had raised the request. All the applications for which the specified user has requested clarification can be viewed and actioned from the Awaiting Customer Clarification sub-menu available under Task menu.

Select the Application from the **Awaiting Customer Clarification** sub-menu available under the **Task** menu. Click on the **Clarification Details** from the header.

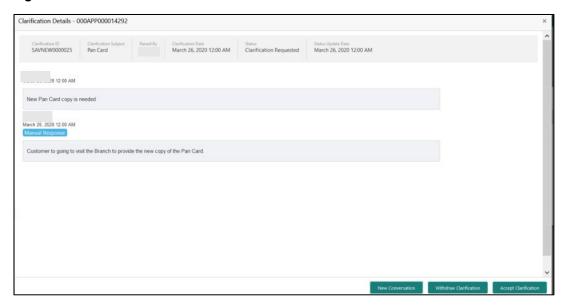
Figure 32: Clarification Details





4. Select the specific Clarification to take action on it.

Figure 33: Clarification Details



Allowed actions are as following:

- Adding New Conversation
- Withdraw Clarification
- Accept Clarification

Once the Clarification is either withdrawn or accepted, the application moves back to the **My Task** sub-menu available under **Task** menu, post which the user can edit the application and submit the specified stage.

Clarification once raised and actioned are available throughout the application processing by the other users working on the other stages of the application by clicking on **Clarification Details** from the header.



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4.3 Loan Application Enrichment Stage

The Loan Application Enrichment stage is the next representative and optional stage in the Retail Loan Account Open process. Effectively, the user can move the application to the next stage (Loan Underwriting stage) without capturing the details in any of the data segments of Enrichment stage. After the Loan Application Entry stage is completed successfully, the application can be acquired by the user who has the access rights for the given stage and progress with the data capture. The user can acquire the application from Free Tasks list.

In the Application Entry stage, provide the required details under each data segment. The Application Enrichment stage has the following reference data segments:

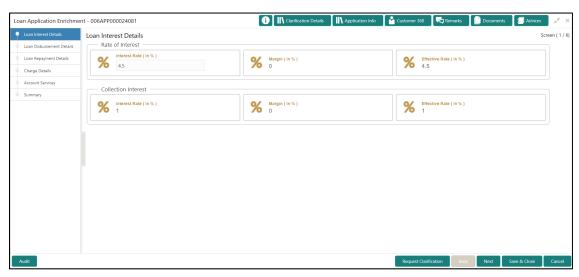
- 4.3.1 Loan Interest Details Optional
- 4.3.2 Loan Disbursement Details Optional
- 4.3.3 Loan Repayment Details Optional
- 4.3.4 Charge Details Optional
- 4.3.5 Account Services Optional
- 4.3.6 Summary

4.3.1 Loan Interest Details

The user can acquire the application from Free Tasks list.

- Click Acquire & Edit in the Free Tasks screen of the previous stage Loan Application Entry stage.
 - → The **Loan Interest Details** screen is displayed.

Figure 34: Loan Interest Details





2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the Table 17: Loan Interest Details – Field Description.

Table 17: Loan Interest Details - Field Description

Field	Description
Interest Type	Interest Type is fetched from host back end product to which this loan account is mapped via the Business Product configuration.
Interest Rate (In %)	Specify the Interest Rate. Interest Rate is fetched from host back end product to which this loan account is mapped via the Business Product configuration.
Margin	Specify the customer margin.
Effective Rate (In %)	Specify the effective rate for the loan calculated as Interest Rate + or – Margin.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage. NOTE: Since this is the first screen on the workflow, Back will be disabled.



Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



4.3.2 Loan Disbursement Details

The loan disbursement details will be pushed into the host as a part of account open process data share – APIs are provided for the same. Loan Disbursement Details enables the user to capture the various disbursement methods.

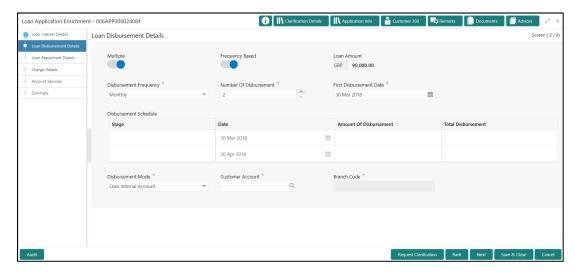
 Click Next in Loan Interest Details screen to proceed with the next data segment, after successfully capturing the data.

Prerequisite

Only if **Account Type** is selected as **Own Internal Account** in Loan Disbursement Details data segment.

→ The Loan Disbursement Details – Own Internal Account screen is displayed.

Figure 35: Loan Disbursement Details - Own Internal Account



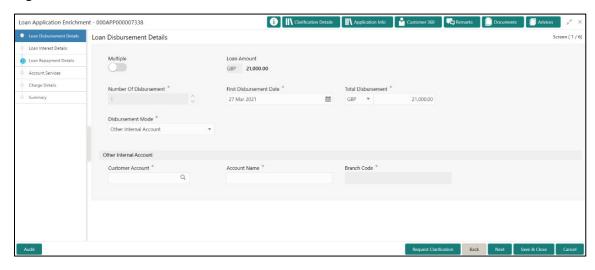


Prerequisite

Only if **Account Type** is selected as **Other Internal Account** in Loan Disbursement Details data segment.

→ The Loan Disbursement Details - Other Internal Account screen is displayed.

Figure 36: Loan Disbursement Details - Other Internal Account

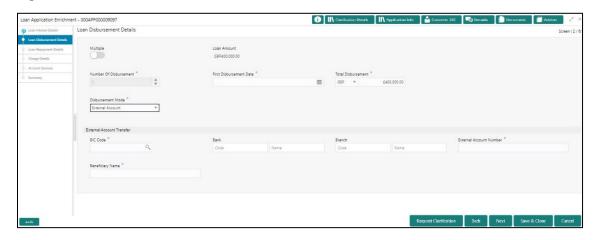


Prerequisite

Only if **Account Type** is selected as **External Account** in Loan Disbursement Details data segment.

→ The Loan Disbursement Details – External Account screen is displayed.

Figure 37: Loan Disbursement Details - External Account





2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 18: Loan Disbursement Details - Field Description

Field	Description
Multiple	Select the toggle to indicate if multiple disbursement is required.
Frequency Based	Select the toggle to enable the frequency-based loan disbursement.
Loan Amount	Displays the loan amount defaulted from the Loan Details screen in Application Entry stage.
Disbursement Frequency	Select the frequency based on which the disbursement dates are updated. Available options are: • Monthly • Weekly • Fortnightly • Quarterly • Half Yearly • Yearly
Number of Disbursement*	Select the number of disbursements.
First Disbursement Date*	Select the first disbursement date.
Total Disbursement*	Specify the total disbursement. This field appears only if the Multiple disbursement toggle is OFF .
Disbursement Schedule	
Stage	Specify the stage name when the specified amount must be disbursed. This field appears only if the Multiple disbursement toggle is ON .



Field	Description
Date	Select the date when the specified amount must be disbursed.
	This field appears only if the Multiple disbursement toggle is ON .
	This field is in read-only mode if the Frequency Based toggle is ON .
Amount of Disbursement	Specify the amount disbursed on the schedule.
	This field appears only if the Multiple disbursement toggle is ON .
Total Disbursement*	Displays the total disbursement.
	This field appears only if the Multiple disbursement toggle is ON .
Disbursement Mode*	Select the disbursement mode from the drop-down list. Available options are:
	Own Internal Account
	Other Internal Account External Account
	If Disbursement Mode is selected as Own Internal Account , then the system displays the following additional fields:
	Customer Account
	Branch Code
	If Disbursement Mode is selected as Other Internal
	Account, then the system displays the following additional fields:
	Customer Account
	Account Name
	Branch Code



Field	Description	
	If Disbursement Mode is selected as External	
	Account, then the system displays the following	
	additional fields:	
	BIC Code	
	Bank	
	Branch	
	External Account Number	
	Beneficiary Name	
Customer Account*	Search and select the customer account number.	
	This field appears if the Disbursement Mode is	
	selected as Own Internal Account and Other Internal	
	Account.	
	Note: The disbursement account currency can be	
	different than that of the loan account currency.	
Account Name	Displays the account name based on the account selected.	
	This field appears if the Disbursement Mode is selected as Other Internal Account .	
Branch Code*	Displays the branch code associated with customer account number.	
	This field appears if the Disbursement Mode is selected as Own Internal Account and Other Internal Account .	
BIC Code*	Specify the BIC Code.	
	This field appears if the Disbursement Mode is selected as External Account .	
Bank	Specify the bank name.	
	This field appears if the Disbursement Mode is selected as External Account .	



Field	Description
Branch	Specify the branch name. This field appears if the Disbursement Mode is selected as External Account .
External Account Number*	Specify the external account number. This field appears if the Disbursement Mode is selected as External Account .
Beneficiary Name*	Specify the beneficiary name. This field appears if the Disbursement Mode is selected as External Account .
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.



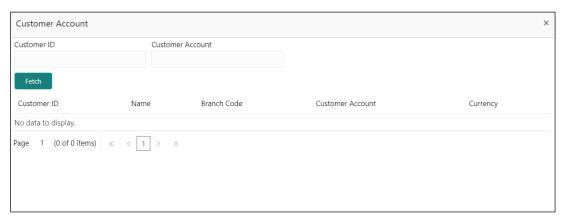
Field	Description
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

3. Click Search icon in Customer Account field to select the customer account.

This field appears if the **Disbursement Mode** is selected as **Own Internal Account** and **Other Internal Account**.

ightarrow The **Customer Account** screen is displayed.

Figure 38: Customer Account



4. Specify the details in the relevant data fields. For more information on fields, refer to the field description table below.

Table 19: Customer Account - Field Description

Field	Description
Customer ID	Specify the Customer ID.
Customer Account	Specify the Customer Account.



Field	Description	
Click Fetch to fetch the customer account details.		
Customer ID	Displays the customer ID.	
Name	Displays the customer name.	
Branch Code	Displays the branch code.	
Customer Account	Displays the customer account number.	
Currency	Displays the currency of the customer account.	

4.3.3 Loan Repayment Details

Loan Repayment Details will enable the user to capture the repayment details.

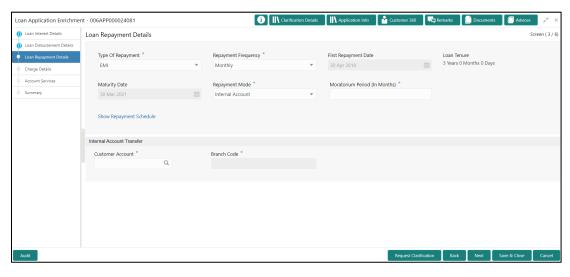
 Click Next in Loan Disbursement Details screen to proceed with the next data segment, after successfully capturing the data.

Prerequisite

Only if **Account Type** is selected as Internal in Loan Details data segment.

→ The Loan Repayment Details - Internal screen is displayed.

Figure 39: Loan Repayment Details - Internal



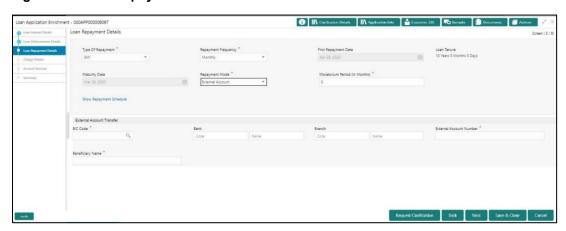


Prerequisite

Only if **Account Type** is selected as External in Loan Details data segment.

→ The Loan Repayment Details – External screen is displayed.

Figure 40: Loan Repayment Details - External



 Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the Table 19: Loan Repayment Details – Field Description.

Table 20: Loan Repayment Details - Field Description

Field	Description	
Type of Repayment*	Select the type of repayment. All type of repayment methods supported in the Host will be available in the drop-down list.	
Repayment Frequency*	Select the repayment frequency from the drop-down list. Available options are:	
	• Daily	
	Weekly	
	Bi-Monthly	
	• Monthly	
	Quarterly	
	Half Yearly	
	Yearly	



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Field	Description	
First Repayment Date*	Displays the first repayment date defaulted from the Loan Details screen of Application Entry stage.	
Loan Tenure*	The system calculated based on First Repayment Date and Loan Tenure.	
Maturity Date*	The system calculated based on First Repayment Date and Loan Tenure.	
Repayment Mode*	User can select repayment mode from the drop-down list. Available options are: Internal - If the mode selected as Internal Account, then the system will enable fields for Customer Account and Branch. By default, the system will populate the internal account selected in Disbursement data segment, however if user wishes to have a different account, he/she can select another customer account of the CIF and account branch will be displayed in the branch field. External - If the mode selected is external account, the system will create a 'Periodic Instruction Maintenance', at host as a part of Loan Account opening process.	
Moratorium Period (in months)*	Specify the moratorium period. It will be enabled when Moratorium is selected in Business Product.	
Customer Account*	Search and select the customer account number. This field is displayed if Repayment Mode is selected as Internal .	



Field	Description
Branch Code*	Specify the branch code associated with customer account number. This field is displayed if Repayment Mode is selected as
	Internal.
BIC Code*	Specify the BIC Code.
	This field is displayed if Repayment Mode is selected as External .
Bank	Specify the bank name.
	This field is displayed if Repayment Mode is selected as External .
Branch	Specify the branch name.
	This field is displayed if Repayment Mode is selected as External .
External Account Number*	Specify the external account number.
	This field is displayed if Repayment Mode is selected as External .
Beneficiary Name*	Specify the beneficiary name.
	This field is displayed if Repayment Mode is selected as External .
Show Repayment Schedule	This link will enable to user to generate the repayment schedule which will display the details of installment amount with the principal and interest break up for the given tenure.
	If moratorium period is provided, then the system will generate repayment schedule based on the moratorium period.



Field	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the
	section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



4.3.3.1 Repayment Schedule

Repayment Details will be pushed into the Host – APIs are provided – to ensure the seamless workflow in the lifecycle of the loan account at the Host.

1. Click Show Repayment Schedule.

Prerequisite

Only if Moratorium Period is not specified in Repayment Schedule screen.

→ The **Repayment Schedule** screen is displayed.

Figure 41: Repayment Schedule



Prerequisite

Only if Moratorium Period is specified in Repayment Schedule screen.

→ The **Repayment Schedule** screen is displayed.

Figure 42: Repayment Schedule

S. No.	Date	Installment	Principal	Interest
1	2020-04-26	0	0	2117.49
2	2020-05-26	0	0	2049.18
3	2020-06-26	0	0	2117.49
4	2020-07-26	0	0	2049.18
5	2020-08-26	0	0	2117.49
6	2020-09-26	0	0	2117.49
7	2020-10-26	15671.73	12658.68	10321.8
8	2020-11-26	15671.73	12639.57	4064.1
9	2020-12-26	15671.73	12793.46	3851.02
10	2021-01-26	15671.73	12773.97	3878.01
11	2021-02-26	15671.73	12843.14	3782.23
12	2021-03-26	15671.73	13147.13	3361.32
13	2021-04-26	15671.73	12986.62	3583.56

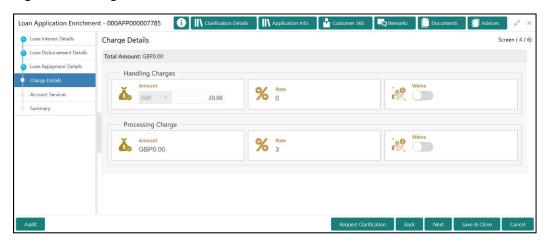


4.3.4 Charge Details

The Charge Details data segment will enable the user to display the charges applicable / levied for this loan application. These charge details are fetched from the Host (APIs – Pull).

- Click Next in Loan Repayment Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The Charge Details screen is displayed.

Figure 43: Charge Details



 Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the Table 20: Charge Details – Field Description.

Table 21: Charge Details - Field Description

Field	Description
Charge	Displays the type of charges.
Amount	Displays the amount.
Rate	Displays the rate for the charge component.
Waive	The user will have the option to waive all charges or selectively waive a particular type of charge.



Field	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

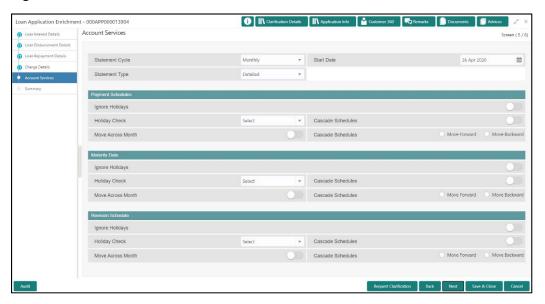


4.3.5 Account Services

This segment will enable the user to capture the statement preference and the holiday preferences. Account services data will be pushed to the Host – APIs will be provided – to enable generation of account statements and processing of repayments based on Holiday treatment during the life cycle of the loan account.

- Click Next in Charge Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Account Services** screen is displayed.

Figure 44: Account Services



 Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the Table 21: Account Services – Field Description.

Table 22: Account Services - Field Description

Field	Description
Statement Preferences	Specify the statement preferences details.



Field	Description
Statement Cycle*	Select the statement cycle from the drop-down list. Available options are: Monthly Quarterly Half Yearly Yearly
Start Date*	Select the statement start date.
Statement Type*	Select the statement type. Available options are: • Detailed • Summary
Holiday Preferences	Specify the holiday preferences details for Payment Schedules, Maturity Date and Revision schedule.
Payment Schedules	Specify the payment schedules details.
Ignore Holidays	Select it to indicate if holidays will be ignored for payment schedules.
Holiday Check	Select the holiday check for payment schedule from the drop-down list to apply holidays based on the available options. Available options are: • Local • Currency • Both
Cascade Schedules	Select it to indicate if movement cascades to other schedules as well.
Move Forward	Select Move Forward to indicate if payment schedule date should move forward to next working day of the following month.



Field	Description
Move Backward	Select Move Backward to indicate if payment schedule should move backward to the previous working day or the current scheduled month.
Move Across Month	Select it to indicate if movement across the month is allowed or not.
Maturity Date	Specify the maturity date details.
Ignore Holidays	Select it to indicate if holidays will be ignored for maturity date.
Holiday Check	Select the holiday check for maturity date from the drop- down list to apply holidays based on the available options. Available options are: • Local • Currency • Both
Cascade Schedules	Select it to indicate if movement cascades to other schedules as well.
Move Forward	Select Move Forward to indicate if maturity date should move forward to next working day of the following month.
Move Backward	Select Move Backward to indicate if maturity date should move backward to the previous working day or the current scheduled month.
Move Across Month	Select it to indicate if movement of maturity date across the month is allowed or not.
Revision Schedules	Specify the Revision schedule details.
Ignore Holidays	Select it to indicate if holidays will be ignored for revision schedule.



Field	Description
Holiday Check	Select the holiday check for revision schedule from the drop-down list to apply holidays based on the available options. Available options are: • Local • Currency • Both
Cascade Schedules	Select it to indicate if movement cascades to other schedules as well.
Move Forward	Select Move Forward to indicate if payment schedule date should move forward to next working day of the following month.
Move Backward	Select Move Backward to indicate if payment schedule should move backward to the previous working day or the current scheduled month.
Move Across Month	Select it to indicate if movement of revision schedule across the month is allowed or not.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.



Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

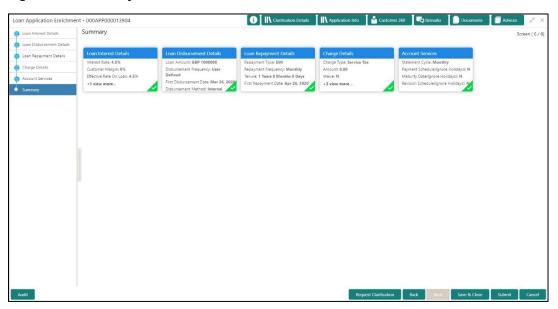


4.3.6 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- Click Next in Account Services screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 45: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on data segments, refer to the field description table below.

Table 23: Summary Application Enrichment - Field Description

Data Segment	Description
Loan Interest Details	Displays the loan interest details.
Loan Disbursement Details	Displays the loan disbursement details.
Loan Repayment Details	Displays the loan repayment details
Charge Details	Displays the charge details.
Account Services Details	Displays the account services details.



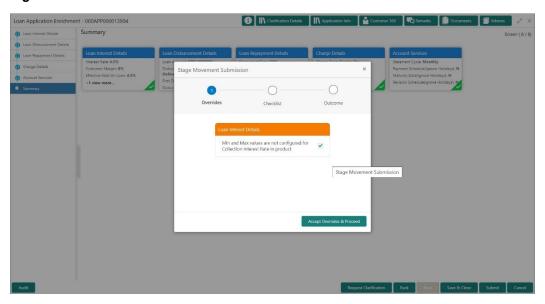
Data Segment	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.



Data Segment	Description
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

- 2. Click **Submit** to reach the **OUTCOME**, where the overrides, checklist and the documents for this stage can be validated or verified.
 - → The **Overrides** screen is displayed.

Figure 46: Overrides



The system displays the following error message if overrides are not accepted.

Figure 47: Error Message

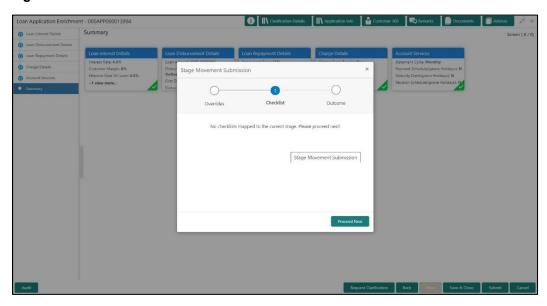




3. Click Accept Overrides & Proceed.

ightarrow The **Checklist** screen is displayed.

Figure 48: Checklist



The system displays the following error message if checklist is not verified.

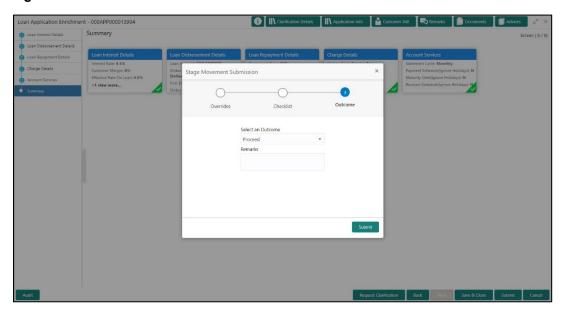
Figure 49: Error Message





- 4. Click Save & Proceed.
 - → The **Outcome** screen is displayed.

Figure 50: Outcome



The **Select an Outcome** has following options for this stage:

- Proceed
- Return to Application Entry stage
- Reject Application
- Select Proceed outcome from the drop-down list. It will logically complete the Loan
 Application Enrichment stage for the Loan Application. The Workflow Orchestrator will
 automatically move this application to the next processing stage, Loan Underwriting.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

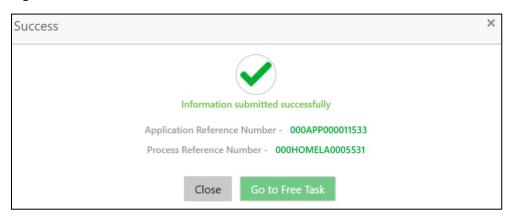
6. Enter the remarks in Remarks.



7. Click Submit.

→ The **Confirmation** screen is displayed.

Figure 51: Confirmation



8. Click Go to Free Task.

→ The **Free Tasks** screen is displayed.

Figure 52: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Loan Underwriting stage. This application is will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.



4.4 Loan Underwriting Stage

The underwriting process of the lender bank is set to determine if a borrower's loan application is an acceptable risk. It is a process to assess the borrower's ability to repay the Loan based on an analysis of their credit, financial capacity, and collateral provided by the borrower.

The Loan Underwriting stage is the next representative stage in the Retail Loan Account Open process. After the Loan Application Enrichment stage is completed successfully, the application can be acquired by the user who has the access rights for the given stage and progress with the data capture. The user can acquire the application from FREE TASK.

The Loan Underwriting stage has the following reference data segments:

- 4.4.1 Credit Rating Details
- 4.4.2 Valuation of Asset
- 4.4.3 Legal Opinion
- 4.4.4 Summary

4.4.1 Credit Rating Details

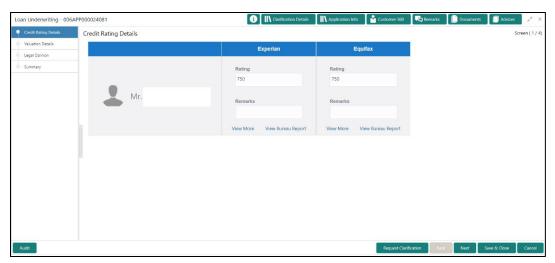
Credit Rating Details is the first data segment of Loan Underwriting stage. The user can acquire the application from Free Tasks list. This data segment will provide the information on the External Rating Agencies Rating / Scores for the Loan Applicant. If the applicants are more than one, accordingly the information against each applicant / borrower will be provided. The interface with external rating agencies will be provided.

Oracle Banking Origination is now integrated with Bureau Integration Service to fetch the details of the Rating for the given applicant(s). The Bank will have an option to use this integration service or use the manual process of entering the Bureau score in the Credit Rating DS.

- Click Acquire & Edit in the Free Tasks screen of the previous stage Loan Application Enrichment stage.
 - → The Credit Rating Details screen is displayed.



Figure 53: Credit Rating Details



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 24: Credit Rating Details - Field Description

Field	Description
Customer Name	Displays the customer name.
Agency Name	Displays the configured agency.
Rating	Displays the ratings. System populates the credit rating score from the Bureau Integration Service.
Remarks	Specify the remarks.



Field	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage. NOTE: Since this is the first screen on the workflow, Back will be disabled.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



- 3. Click View More to view the additional Credit Bureau details.
 - → The Additional Credit Bureau Details screen is displayed.

Figure 54: Additional Credit Bureau Details



4. For more information on fields, refer to the field description table below.

Table 25: Additional Credit Bureau Details - Field Description

Field	Description
Institution Name	Displays the institution name.
Account Number	Displays the account number of the applicant.
Account Type	Displays the account type.
Loan Amount	Displays the loan amount.
Outstanding Balance	Displays the outstanding balance.
Account Opening Date	Displays the account opening date.
Installment Amount	Displays the installment amount.
Delinquency Bucket	Displays the delinquency bucket.
Delinquency Amount	Displays the delinquency amount.

NOTE: Oracle Banking Origination has been integrated with Bureau Integration Service which will make a call to the Credit Bureau to get Credit Rating Score and additional details.

5. Click View Bureau Report to view and download the bureau report from the external agency.

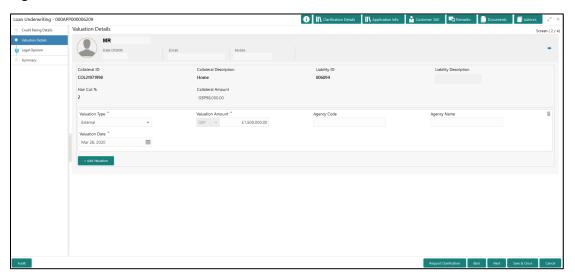


4.4.2 Valuation Details

Valuation Details is the next data segment of Loan Underwriting stage. This segment enables the user to capture the information on the asset valuation done by the bank approved valuator.

- Click Next in Credit Rating Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Valuation Details** screen is displayed.

Figure 55: Valuation Details



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

If Oracle Banking Origination is integrated with Oracle Banking Credit Facilities Process Management, the valuation details will be fetched from integration service and the values will be displayed in the respective fields as read only data. In the absence of Oracle Banking Credit Facilities Process Management integration, the user has to capture the valuation details manually in this data segment.

Table 26: Valuation Details - Field Description

Field	Description
Applicant Name	Displays the applicant name.
Date of Birth	Displays the applicant's date of birth.
E-mail	Displays the e-mail id of the applicant.



Field	Description
Mobile	Displays the mobile number of the applicant.
Collateral ID	Displays the Collateral ID.
Collateral Description	Displays the description of the collateral.
Liability ID	Displays the Liability ID
Liability Description	Displays the Liability description.
Hair Cut %	Displays the Hair cut percentage.
Collateral Amount	Displays the collateral amount.
Valuation Type*	Select the type of valuation. Available options are
	External
	• Internal
Valuation Amount*	Specify the valuation amount of the collateral.
Agency Code	Specify the agency code.
Agency Name	Specify the name of agency.
Valuation Date*	Select the valuation date. Date should not be earlier than the Loan Application Date .
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.



Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data
	segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

NOTE: All the fields will be fetched from Oracle Banking Credit Facilities Process

Management in read only mode if integrated with Oracle Banking Credit Facilities

Process Management.

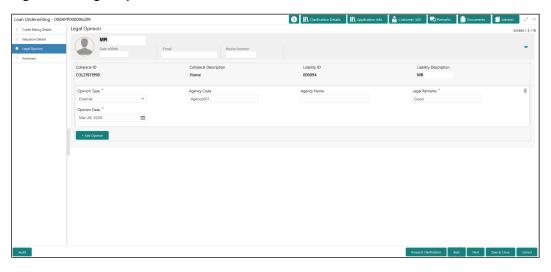


4.4.3 Legal Opinion

Legal Opinion is the next data segment of Loan Underwriting stage. This segment allows the user to capture the legal opinion provided by the bank approved lawyer and decision provided thereon.

- Click Next in Valuation Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Legal Opinion** screen is displayed.

Figure 56: Legal Opinion



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

If Oracle Banking Origination is integrated with Oracle Banking Credit Facilities Process Management, the Legal Opinion details will be fetched from integration service and the values will be displayed in the respective fields as read only data. In the absence of Oracle Banking Credit Facilities Process Management integration, the user has to capture the Legal Opinion details manually in this data segment.

Table 27: Legal Opinion - Field Description

Field	Description
Applicant Name	Displays the applicant name.
Date of Birth	Displays the applicant's date of birth.
E-mail	Displays the e-mail id of the applicant.
Mobile	Displays the mobile number of the applicant.



Field	Description
Collateral ID	Displays the Collateral ID.
Collateral Description	Displays the description of the collateral.
Liability ID	Displays the Liability ID
Liability Description	Displays the Liability description.
Opinion Type*	Select the opinion type. Available options are: • External • Internal
Agency Code	Specify the agency code.
Agency Name	Specify the agency name.
Legal Remarks*	Specify the legal remarks.
Opinion Date*	Select the opinion date. Date should not be earlier than the Collateral Valuation Date.
Add Opinion	Click Add Opinion to add the legal opinion received from multiple agencies (both internal and external).
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.



Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

NOTE: All the fields will be fetched from Oracle Banking Credit Facilities Process

Management in read only mode if integrated with Oracle Banking Credit Facilities

Process Management.

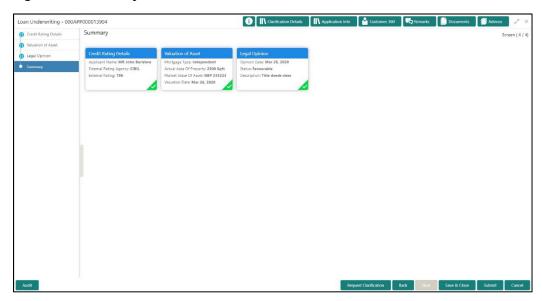


4.4.4 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- Click Next in Legal Opinion screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 57: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on tiles, refer to the field description table below.

Table 28: Summary Loan Underwriting – Field Description

Data Segment	Description
Credit Rating Details	Displays the credit rating details.
Valuation Details	Displays the valuation details.
Legal Opinion	Displays the legal opinion details.



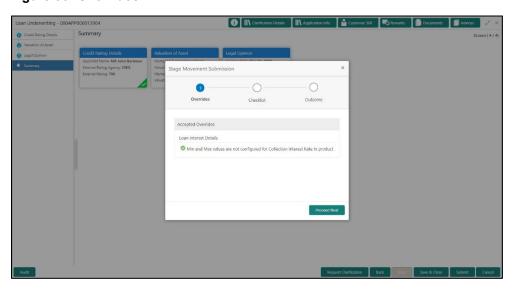
Data Segment	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.



Data Segment	Description
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

- 2. Click **Submit** to reach the **OUTCOME**, where the overrides, checklist and the documents for this stage can be validated or verified.
 - → The **Overrides** screen is displayed.

Figure 58: Overrides



The system displays the following error message if overrides are not accepted.

Figure 59: Error Message



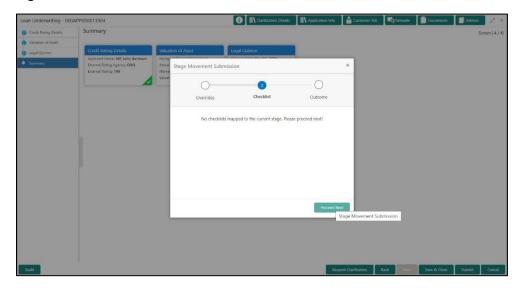
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3. Click Accept Overrides & Proceed.

ightarrow The **Checklist** screen is displayed.

Figure 60: Checklist



The system displays the following error message if checklist is not verified.

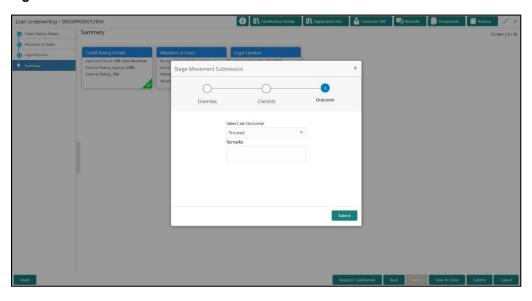
Figure 61: Error Message





- 4. Click Save & Proceed.
 - → The **Outcome** screen is displayed.

Figure 62: Outcome



The **Select an Outcome** has following options for this stage:

- Proceed
- Return to Application Entry stage
- Return to Application Enrich stage
- Reject Application
- Select Proceed outcome from the drop-down list. It will logically complete the Loan
 Underwriting stage for the Loan Application. The Workflow Orchestrator will automatically
 move this application to the next processing stage, Loan Assessment.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

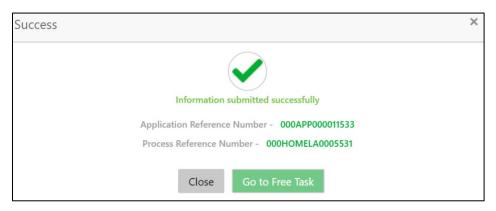
6. Enter the remarks in Remarks.



7. Click Submit.

→ The **Confirmation** screen is displayed.

Figure 63: Confirmation



8. Click Go to Free Task.

→ The **Free Tasks** screen is displayed.

Figure 64: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Loan Assessment stage. This application will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.



4.5 Loan Assessment Stage

After the application entry, enrichment and underwriting data segment details are captured and verified, Oracle Banking Origination will receive the assessment details from Decision Service.

Consequent to the Decision Service integration, the Assessment details data segment screen will display the System recommended decision, Total Weighted score, Grade, recommended Pricing (based on the approval recommendation) for the Loan application, which is fetched real-time from Decision Service. Also, the detailed weightage score on the respective facts along with the Scoring model matrix is made available applicant wise for scrutiny and further action by the credit officer.

The Loan Assessment stage has the following data segments:

- 4.5.1 Qualitative Scorecard Details
- 4.5.2 Assessment Details
- 4.5.3 Summary

4.5.1 Qualitative Scorecard Details

Qualitative Scorecard Details is the first data segment of Loan Assessment stage. The user can acquire the application from Free Tasks list.

The Qualitative score card screen enables the user to capture the relevant evaluation details Applicant wise (if more than one applicant) and the scores are automatically displayed based on the Question / Answer configuration provided for this type of score card. The relevant qualitative score card ID is attached to the Loan Business Product and thereby the Loan Account which uses this Business product inherits the score card attributes for evaluation.



- Click Acquire & Edit in the Free Tasks screen of the previous stage Loan Underwriting stage.
 - → The Qualitative Scorecard screen is displayed.

Figure 65: Qualitative Scorecard



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 29: Qualitative Scorecard - Field Description

Field	Description
Applicant Name	Displays the name of the applicant.
Questionnaire Code	Displays the Questionnaire code.
Questionnaire Description	Displays the description of the Questionnaire code.
Question	Displays the question configured for the Questionnaire code.
Answer*	Select the answer from the drop-down values available. The answers are populated based on the Answers configured in the Questionnaire code.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific



Field	Description
	information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage. NOTE: Since this is the first screen on the workflow, Back will be disabled.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

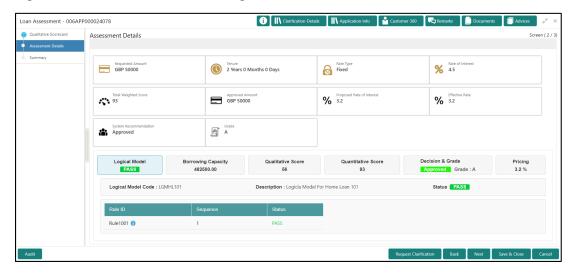


4.5.2 Assessment Details

Assessment Details is the next data segment of Loan Assessment stage. The user can acquire the application from FREE TASK. **Assessment Details** screen enables the user to understand the evaluation and provide the system recommendation based on the following parameters.

- Logical Model
- Borrowing Capacity
- Qualitative Score
- Quantitative Score
- Decision & Grade
- Pricing
- Click Next in Qualitative Scorecard screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Assessment Details Logical Model** screen is displayed.

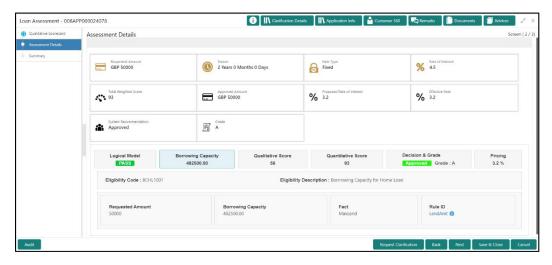
Figure 66: Assessment Details - Logical Model





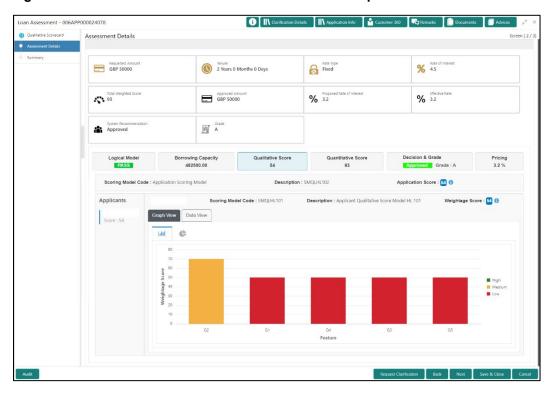
- 2. Click **Borrowing Capacity** tab under **Assessment Details** screen to view the borrowing capacity of the applicant.
 - → The Assessment Details Borrowing Capacity screen is displayed.

Figure 67: Assessment Details - Borrowing Capacity



- 3. Click **Qualitative Score** tab under **Assessment Details** screen to view the qualitative score for the applicant.
 - → The Assessment Details Qualitative Score Graph View screen is displayed.

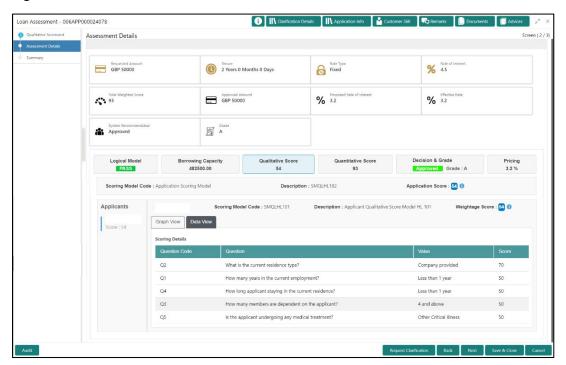
Figure 68: Assessment Details - Qualitative Score - Graph View





- 4. Click **Data View** tab under **Qualitative Score** screen to view the qualitative scoring data of the applicant.
 - → The Assessment Details Qualitative Score Data View screen is displayed.

Figure 69: Assessment Details - Qualitative Score - Data View

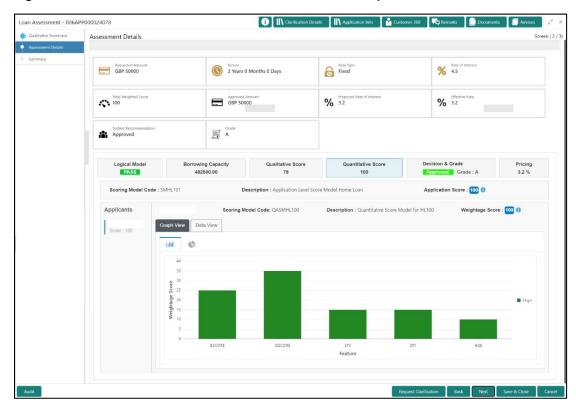


NOTE: For multi borrower applications, the user can view the Qualitative details of individual borrowers by clicking on each borrower's name.



- 5. Click **Quantitative Score** tab under **Assessment Details** screen to view the quantitative score for the application.
 - → The Assessment Details Quantitative Score Graph View screen is displayed.

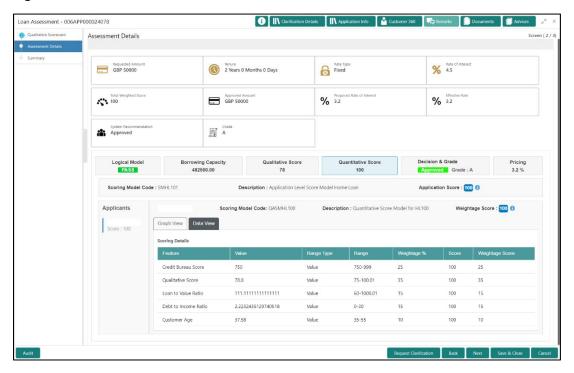
Figure 70: Assessment Details - Quantitative Score - Graph View





- 6. Click **Data View** tab under **Quantitative Score** screen to view the quantitative scoring data of the applicant.
 - → The Assessment Details Quantitative Score Data View screen is displayed.

Figure 71: Assessment Details - Quantitative Score - Data View

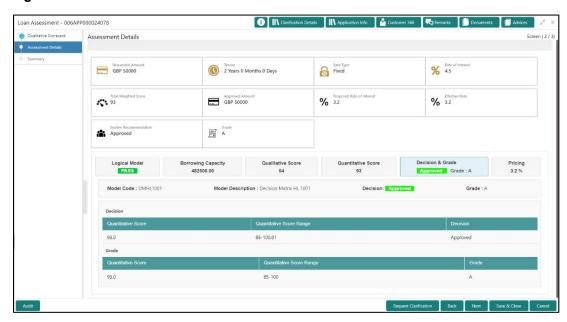


NOTE: For multi borrower applications, the user can view the Qualitative details of individual borrowers by clicking on each borrower's name.



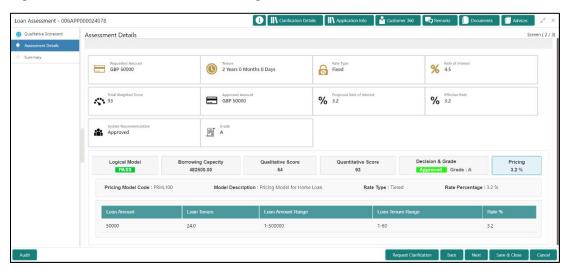
- 7. Click **Decision & Grade** tab under **Assessment Details** screen to view the decision and grade for the application.
 - → The Assessment Details Decision & Grade screen is displayed.

Figure 72: Assessment Details - Decision & Grade



- 8. Click **Pricing** tab under **Assessment Details** screen to view the pricing for the application.
 - → The **Assessment Details Pricing** screen is displayed.

Figure 73: Assessment Details - Pricing





For more information on fields, refer to the field description table below.

Table 30: Assessment Details - Field Description

Field	Description
Requested Amount	Specify the requested loan amount.
Tenure	Displays the tenure.
Rate Type	Displays the rate type.
Rate of Interest	Displays the interest rate.
Total Weightage Score	Displays the total weightage score.
Approved Amount	Displays the approved loan amount.
Proposed Rate of Interest	Displays the proposed rate of interest.
Effective Rate	Displays the effective rate of interest.
System Recommendation	Displays the system recommendations. Available options are: • Approved • Manual • Rejected
Grade	D: 1
	Displays the grade of the applicant.
Logical Model	Displays the grade of the applicant.
Logical Model Logical Model Code	Displays the grade of the applicant. Displays the logical model code configured for the product.
Logical Model Code	Displays the logical model code configured for the product.
Logical Model Code Description	Displays the logical model code configured for the product. Displays the description of the configured logical model.
Logical Model Code Description Status	Displays the logical model code configured for the product. Displays the description of the configured logical model. Displays the overall status of the logical model.



Field	Description	
Borrowing Capacity		
Eligibility Code	Displays the unique eligibility code configured for the product.	
Eligibility Description	Displays the description of the configured eligibility.	
Requested Amount	Displays the requested card limit. If the calculated Borrowing Capacity is more than the Requested Amount, then Approved Amount is stamped to Requested Amount.	
Borrowing Capacity	Displays the calculated borrowing capacity of the applicant.	
Fact	Displays the fact configured in the eligibility code.	
Rule ID	Displays the rule configured in the eligibility code.	
Qualitative Score		
Scoring Model Code	Displays the scoring model code configured for the product.	
Description	Displays the description of the scoring model.	
Weightage Score	Displays the overall weightage score for the applicant(s). The weightage score also appears in the respective applicant's tab in case of the multiple applicants.	
Qualitative Score - Scoring	Details	
Question Code	Displays the question code configured for Qualitative Scoring Model	
Question	Displays the question configured in question code.	
Value	Displays the answers provided by the applicant.	
Score	Displays the calculated score based on the answers.	
Quantitative Score		
Scoring Model Code	Displays the scoring model code configured for the product.	



Field	Description
Description	Displays the description of the scoring model.
Weightage Score	Displays the overall weightage score for the applicant(s). The weightage score also appears in the respective applicant's tab in case of the multiple applicants.
Quantitative Score - Scorin	g Details
Feature	Displays the feature configured in the Quantitative Scoring Model.
Value	Displays the value of the application for the configured feature.
Range Type	Displays the range type configured in the Quantitative Scoring Model.
Range	Displays the range for the value of the application.
Weightage %	Displays the weightage percentage configured for the feature.
Score	Displays the score configured for the range.
Weightage Score	Displays the calculated weightage for each feature.
Decision & Grade	
Model Code	Displays the model code configured for the product.
Model Description	Displays the description of the model code.
Decision	Displays the recommended decision for the application.
Grade	Displays the recommended grade for the application
Decision & Grade – Decision	on
Quantitative Score	Displays the overall quantitative score of the application.
Quantitative Score Range	Displays the range for the quantitative score.
Decision	Displays the decision configured for the quantitative score.



Field	Description
Decision & Grade - Grade	
Quantitative Score	Displays the overall quantitative score of the application.
Quantitative Score Range	Displays the range for the quantitative score.
Grade	Displays the grade configured for the quantitative score.
Pricing	
Pricing Model Code	Displays the pricing model code configured for the product.
Model Description	Displays the description of the pricing model code.
Rate Type	Displays the rate type.
Rate Percentage	Displays the rate percentage.
Loan Amount	Displays the loan amount.
Loan Tenure	Displays the loan tenure.
Loan Amount Range	Displays the range for the loan amount.
Loan Tenure Range	Displays the range for the loan tenure.
Rate %	Displays the rate of interest configured for the range.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.



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Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

Based on the range of qualitative and quantitative scores, the system provides a recommendation on the loan amount and rate of interest which can be sanctioned.



4.5.3 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- 1. Click **Next** in **Assessment Details** screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 74: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 31: Summary Assessment – Field Description

Data Segment	Description
Qualitative Scorecard Details	Displays the qualitative scorecard details.
Assessment Details	Displays the assessment details.



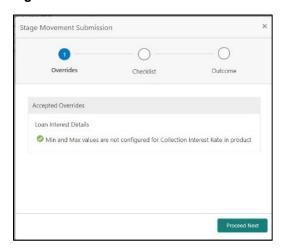
Data Segment	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.



Data Segment	Description
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

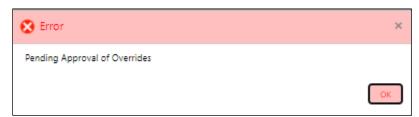
- 2. Click **Submit** to reach the **OUTCOME**, where the overrides, checklist and documents for this stage can be validated or verified.
 - → The **Overrides** screen is displayed.

Figure 75: Overrides



The system displays the following error message if overrides are not accepted.

Figure 76: Error Message

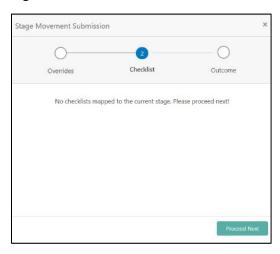




3. Click Accept Overrides & Proceed.

→ The **Checklist** screen is displayed.

Figure 77: Checklist



The system displays the following error message if checklist is not verified.

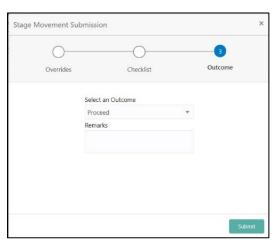
Figure 78: Error Message



4. Click Save & Proceed.

→ The **Outcome** screen is displayed.

Figure 79: Outcome





- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed
 - Return to Application Entry stage
 - Return to Application Enrich stage
 - Return to Underwrite stage
 - · Reject by Bank

It will logically complete the Loan Assessment stage for the Loan Application where the System recommendation is "Approved". The Workflow Orchestrator will automatically move this application to the Account Parameter Setup stage.

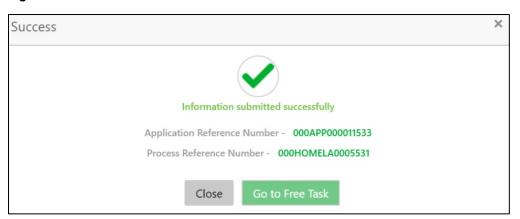
If the System recommendation is "Manual" then, submit of this stage, will move the Loan application into the Manual Credit Assessment stage.

If the System recommendation is "Rejected" then, submit of this stage, will terminate the application.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

- 6. Enter the remarks in **Remarks**.
- 7. Click Submit.
 - ightarrow The **Confirmation** screen is displayed.

Figure 80: Confirmation





8. Click Go to Free Task.

→ The **Free Tasks** screen is displayed.

Figure 81: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the respective application stage. This application will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.



4.6 Manual Credit Assessment Stage

The Manual Credit Assessment stage of the retail loan account open process work-flow will enable the bank to manually assess the application and provide the recommendation for the approval / rejection of the application. As a reference, the relevant completed data segments will be made available to the Approver before the application can be moved to the next stage. These completed data segments are from the Application Entry Stage, Application Underwrite Stage and Application Assessment Stage. The data segments are displayed in view only mode for the Credit Officer to analyze.

The Manual Credit Assessment stage has the following reference data segments:

- 4.2.3 Customer Information View Only as available in Application Entry stage
- 4.2.1 Loan Details View Only as available in Application Entry stage
- 4.2.5 Financial Details View Only as available in Application Entry stage
- 4.2.7 Guarantor Details View Only as available in Application Entry stage
- 4.4.1 Credit Rating Details View Only as available in Underwriting stage
- 4.4.2 Valuation Details View Only as available in Underwriting stage
- 4.4.3 Legal Opinion View Only as available in Underwriting stage
- 4.5.2 Assessment Details View Only as available in Assessment stage
- 4.6.1 Manual Assessment
- 4.6.2 Summary



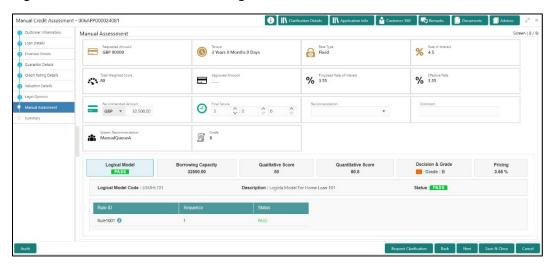
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4.6.1 Manual Assessment

Manual Assessment is the data segment which enables the bank user to modify the loan details and recommend for the approval / reject the loan application. The user can acquire the application from Free Tasks list and assess all the View Only data segments.

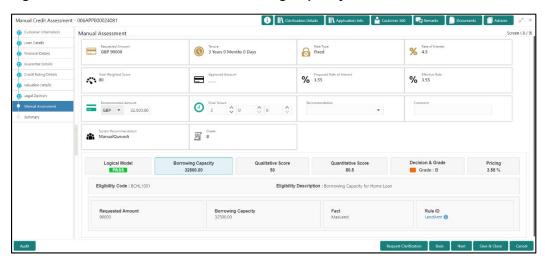
- Click Acquire & Edit in the Free Tasks screen of the previous stage Loan Assessment stage.
 - → The Manual Assessment Logical Model screen is displayed.

Figure 82: Manual Assessment - Logical Model



- 2. Click **Borrowing Capacity** tab under **Manual Assessment** screen to view the borrowing capacity of the applicant.
 - → The Manual Assessment Borrowing Capacity screen is displayed.

Figure 83: Manual Assessment - Borrowing Capacity





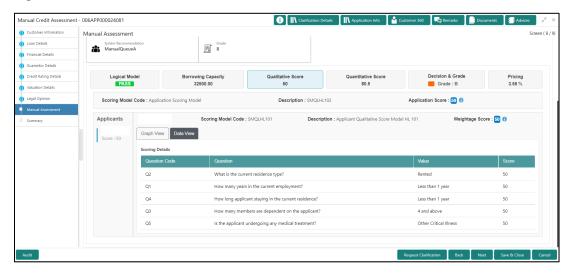
- Click Qualitative Score tab under Manual Assessment screen to view the qualitative score for the applicant.
 - → The Manual Assessment Qualitative Score Graph View screen is displayed.

Figure 84: Manual Assessment - Qualitative Score - Graph View



- 4. Click **Data View** tab under **Qualitative Score** screen to view the qualitative scoring data of the applicant.
 - → The Manual Assessment Qualitative Score Data View screen is displayed.

Figure 85: Manual Assessment - Qualitative Score - Data View

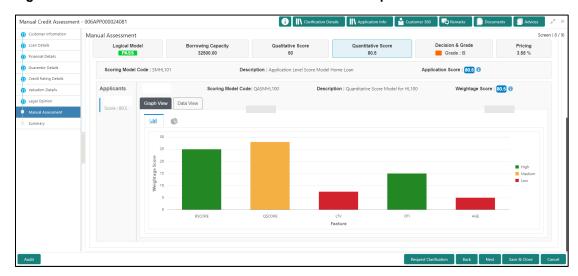


NOTE: For multi borrower applications, the user can view the Qualitative details of individual borrowers by clicking on each borrower's name.



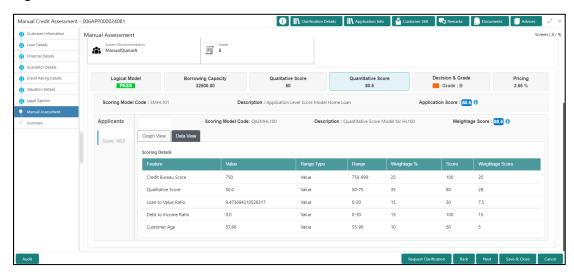
- 5. Click **Quantitative Score** tab under **Manual Assessment** screen to view the quantitative score for the application.
 - → The Manual Assessment Quantitative Score Graph View screen is displayed.

Figure 86: Manual Assessment - Quantitative Score - Graph View



- 6. Click **Data View** tab under **Quantitative Score** screen to view the quantitative scoring data of the applicant.
 - → The Manual Assessment Quantitative Score Data View screen is displayed.

Figure 87: Manual Assessment - Quantitative Score - Data View

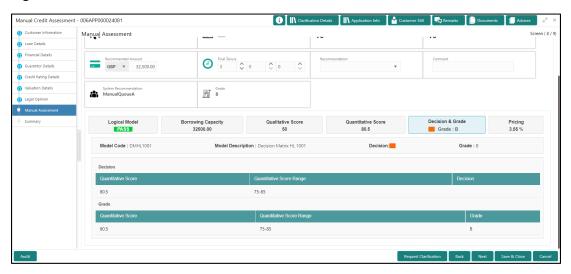


NOTE: For multi borrower applications, the user can view the Qualitative details of individual borrowers by clicking on each borrower's name.



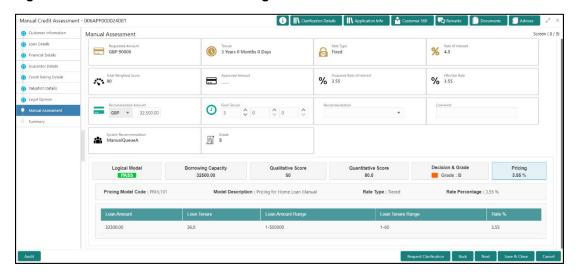
- 7. Click **Decision & Grade** tab under **Manual Assessment** screen to view the decision and grade for the application.
 - → The Manual Assessment Decision & Grade screen is displayed.

Figure 88: Manual Assessment - Decision & Grade



- 8. Click **Pricing** tab under **Manual Assessment** screen to view the pricing for the application.
 - → The Manual Assessment Pricing screen is displayed.

Figure 89: Manual Assessment - Pricing





9. Specify the details in the relevant data fields. For more information on fields, refer to the field description table below.

Table 32: Manual Assessment – Field Description

Field	Description
Requested Amount	Displays the requested loan amount.
Tenure	Displays the loan tenure.
Rate Type	Displays the rate type.
Rate of Interest	Displays the interest rate.
Total Weightage Score	Displays the total weightage score.
Approved Amount	Displays the approved loan amount.
	This field will be blank for Manual Assessment.
Proposed Rate of Interest	Displays the proposed rate of interest.
Effective Rate	Displays the effective rate of interest.
Recommended Amount	Specify the recommended loan amount.
Final Tenure	Specify the final loan tenure.
Recommendation	Select the recommendations. Available options are:
	Recommended for Approval
	Reject
Comments	Specify the comment for the recommendation.
System Recommendation	Displays the system recommendations.
Grade	Displays the grade of the applicant.
Logical Model	
Logical Model Code	Displays the logical model code configured for the product.
Description	Displays the description of the configured logical model.



Field	Description
Status	Displays the overall status of the logical model.
Rule ID	Displays the Rule ID configured in the logical model.
Sequence	Displays the sequence of the configured rules.
Status	Displays the status of the configured rule.
Borrowing Capacity	
Eligibility Code	Displays the unique eligibility code configured for the product.
Eligibility Description	Displays the description of the configured eligibility.
Requested Amount	Displays the requested card limit. If the calculated Borrowing Capacity is more than the Requested Amount, then Approved Amount is stamped to Requested Amount.
Borrowing Capacity	Displays the calculated borrowing capacity of the applicant.
Fact	Displays the fact configured in the eligibility code.
Rule ID	Displays the rule configured in the eligibility code.
Qualitative Score	
Scoring Model Code	Displays the scoring model code configured for the product.
Description	Displays the description of the scoring model.
Weightage Score	Displays the overall weightage score for the applicant(s). The weightage score also appears in the respective applicant's tab in case of the multiple applicants.
Qualitative Score - Scoring Details	
Question Code	Displays the question code configured for Qualitative Scoring Model
Question	Displays the question configured in question code.



Field	Description	
Value	Displays the answers provided by the applicant.	
Score	Displays the calculated score based on the answers.	
Quantitative Score		
Scoring Model Code	Displays the scoring model code configured for the product.	
Description	Displays the description of the scoring model.	
	Displays the overall weightage score for the applicant(s).	
Weightage Score	The weightage score also appears in the respective applicant's tab in case of the multiple applicants.	
Quantitative Score - Scoring Details		
Feature	Displays the feature configured in the Quantitative Scoring Model.	
Value	Displays the value of the application for the configured feature.	
Range Type	Displays the range type configured in the Quantitative Scoring Model.	
Range	Displays the range for the value of the application.	
Weightage %	Displays the weightage percentage configured for the feature.	
Score	Displays the score configured for the range.	
Weightage Score	Displays the calculated weightage for each feature.	
Decision & Grade		
Model Code	Displays the model code configured for the product.	
Model Description	Displays the description of the model code.	
Decision	Displays the recommended decision for the application.	
Grade	Displays the recommended grade for the application	



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Field	Description	
Decision & Grade – Decision		
Quantitative Score	Displays the overall quantitative score of the application.	
Quantitative Score Range	Displays the range for the quantitative score.	
Decision	Displays the decision configured for the quantitative score.	
Decision & Grade – Grade		
Quantitative Score	Displays the overall quantitative score of the application.	
Quantitative Score Range	Displays the range for the quantitative score.	
Grade	Displays the grade configured for the quantitative score.	
Pricing		
Pricing Model Code	Displays the pricing model code configured for the product.	
Model Description	Displays the description of the pricing model code.	
Rate Type	Displays the rate type.	
Rate Percentage	Displays the rate percentage.	
Loan Amount	Displays the loan amount.	
Loan Tenure	Displays the loan tenure.	
Loan Amount Range	Displays the range for the loan amount.	
Loan Tenure Range	Displays the range for the loan tenure.	
Rate %	Displays the rate of interest configured for the range.	



Field	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

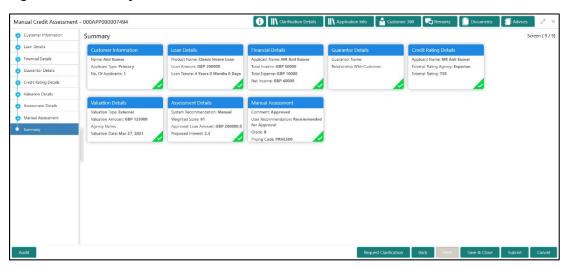


4.6.2 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- 1. Click **Next** in **Manual Assessment** screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 90: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 33: Summary Manual Credit Assessment - Field Description

Data Segment	Description
Customer Information	Displays the customer information.
Loan Details	Displays the loan details.
Financial Details	Displays the financial details.
Guarantor Details	Displays the guarantor details.
Credit Rating Details	Displays the credit rating details.
Valuation Details	Displays the valuation details.



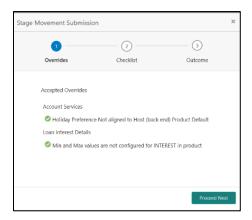
Data Segment	Description
Assessment Details	Displays the assessment details.
Manual Assessment Details	Displays the Manual assessment details.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this
	stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.



Data Segment	Description
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

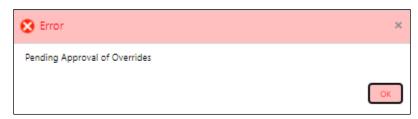
- 2. Click **Submit** to reach the **OUTCOME**, where the overrides, checklist and documents for this stage can be validated or verified.
 - \rightarrow The **Overrides** screen is displayed.

Figure 91: Overrides



The system displays the following error message if overrides are not accepted.

Figure 92: Error Message

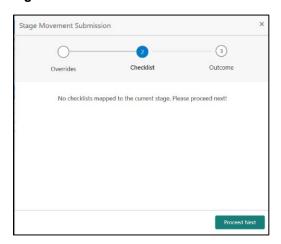




3. Click Accept Overrides & Proceed.

→ The **Checklist** screen is displayed.

Figure 93: Checklist



The system displays the following error message if checklist is not verified.

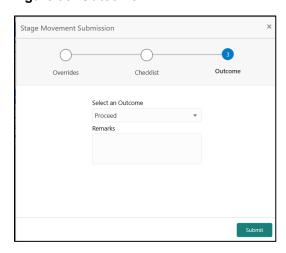
Figure 94: Error Message



4. Click Save & Proceed.

 \rightarrow The **Outcome** screen is displayed.

Figure 95: Outcome





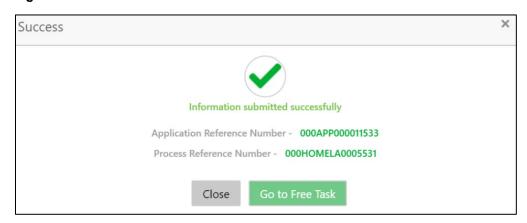
- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed

It will logically complete the **Manual Credit Assessment** stage for the Loan Application. The Workflow Orchestrator will automatically move this application to the next processing stage, **Manual Credit Decision** stage.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

- 6. Enter the remarks in **Remarks**.
- 7. Click Submit.
 - → The **Confirmation** screen is displayed.

Figure 96: Confirmation



- 8. Click Go to Free Task.
 - ightarrow The **Free Tasks** screen is displayed.

Figure 97: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Manual Credit Decision stage. This application will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.



4.7 Manual Credit Decision Stage

Manual Credit Decision stage of the retail loan account open process work-flow will enable the bank to make the decision on whether the recommended loan amount can be approved to the loan applicant / borrower.

The Manual Credit Decision stage has the following reference data segments:

- 4.2.3 Customer Information View Only as available in Application Entry stage
- 4.2.1 Loan Details View Only as available in Application Entry stage
- 4.2.5 Financial Details View Only as available in Application Entry stage
- 4.2.7 Guarantor Details View Only as available in Application Entry stage
- 4.4.1 Credit Rating Details View Only as available in Underwriting stage
- 4.4.2 Valuation Details View Only as available in Underwriting stage
- 4.4.3 Legal Opinion View Only as available in Underwriting stage
- 4.5.2 Assessment Details View Only as available in Assessment stage
- 4.6.1 Manual Assessment View Only as available in Manual Credit Assessment stage
- 4.7.1 Manual Decision
- 4.7.2 Summary

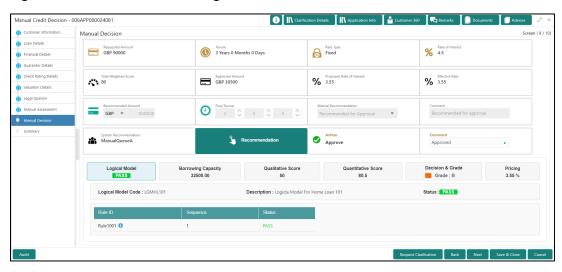


4.7.1 Manual Decision

Manual Decision is the first data segment of Manual Credit Decision stage. The user can acquire the application from Free Tasks list.

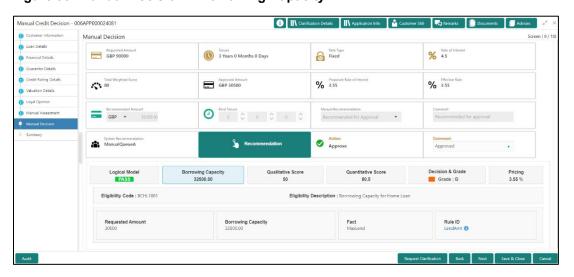
- Click Acquire & Edit in the Free Tasks screen of the previous stage Manual Credit Assessment stage.
 - → The Manual Decision Logical Model screen is displayed.

Figure 98: Manual Decision - Logical Model



- Click Borrowing Capacity tab under Manual Decision screen to view the borrowing capacity of the applicant.
 - → The Manual Decision Borrowing Capacity screen is displayed.

Figure 99: Manual Decision - Borrowing Capacity





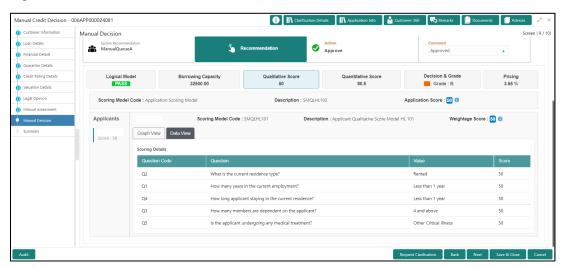
- 3. Click **Qualitative Score** tab under **Manual Decision** screen to view the qualitative score for the applicant.
 - → The Manual Decision Qualitative Score Graph View screen is displayed.

Figure 100: Manual Decision - Qualitative Score - Graph View



- 4. Click **Data View** tab under **Qualitative Score** screen to view the qualitative scoring data of the applicant.
 - → The Manual Decision Qualitative Score Data View screen is displayed.

Figure 101: Manual Decision - Qualitative Score - Data View



NOTE: For multi borrower applications, the user can view the Qualitative details of individual borrowers by clicking on each borrower's name.



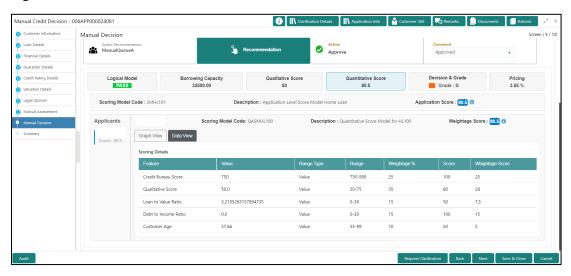
- 5. Click **Quantitative Score** tab under **Manual Decision** screen to view the quantitative score for the application.
 - → The Manual Decision Quantitative Score Graph View screen is displayed.

Figure 102: Manual Decision - Quantitative Score - Graph View



- 6. Click **Data View** tab under **Quantitative Score** screen to view the quantitative scoring data of the applicant.
 - → The Manual Decision Quantitative Score Data View screen is displayed.

Figure 103: Manual Decision - Quantitative Score - Data View

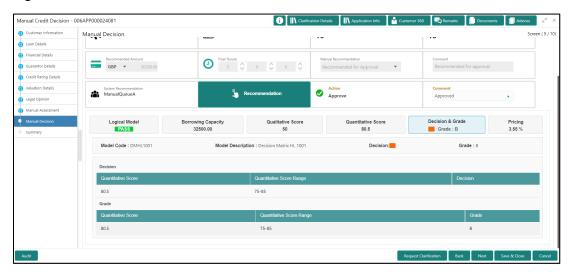


NOTE: For multi borrower applications, the user can view the Qualitative details of individual borrowers by clicking on each borrower's name.



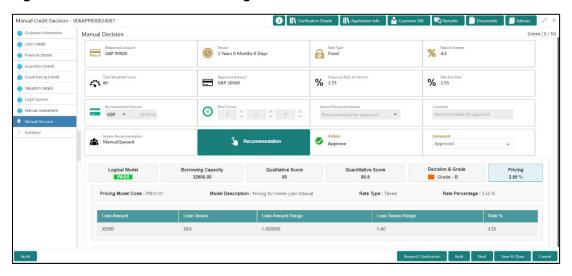
- 7. Click **Decision & Grade** tab under **Manual Decision** screen to view the decision and grade for the application.
 - → The Manual Decision Decision & Grade screen is displayed.

Figure 104: Manual Decision - Decision & Grade



- 8. Click **Pricing** tab under **Manual Decision** screen to view the pricing for the application.
 - → The **Manual Decision Pricing** screen is displayed.

Figure 105: Manual Decision - Pricing



For more information on fields, refer to the field description table below.



Table 34: Manual Decision – Field Description

Field	Description
Requested Amount	Displays the requested loan amount.
Tenure	Displays the loan tenure.
Rate Type	Displays the rate type.
Rate of Interest	Displays the interest rate.
Total Weightage Score	Displays the total weightage score.
Approved Amount	Displays the approved loan amount.
	This field appears blank by default.
	If the approver selects the recommendation as Approve , then
	the recommended amount gets defaulted as approved amount.
Proposed Rate of Interest	Displays the proposed rate of interest.
Effective Rate	Displays the effective rate of interest.
Recommended Amount	Displays the recommended loan amount.
Final Tenure	Displays the final loan tenure.
Manual Recommendation	Displays the manual recommendation.
Comments	Displays the comments.
System Recommendation	Displays the system recommendations.
Recommendation	Select the recommendation. Available options are
	Approve
	Decline
	If the approver selects the recommendation as Approve , then the recommended amount gets defaulted as approved amount.
Action	Displays the user action based on user recommendation.



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Field	Description	
Comments	Specify the comment on the user action.	
Logical Model		
Logical Model Code	Displays the logical model code configured for the product.	
Description	Displays the description of the configured logical model.	
Status	Displays the overall status of the logical model.	
Rule ID	Displays the Rule ID configured in the logical model.	
Sequence	Displays the sequence of the configured rules.	
Status	Displays the status of the configured rule.	
Borrowing Capacity		
Eligibility Code	Displays the unique eligibility code configured for the product.	
Eligibility Description	Displays the description of the configured eligibility.	
	Displays the requested card limit.	
Requested Amount	If the calculated Borrowing Capacity is more than the	
	Requested Amount, then Approved Amount is stamped to	
	Requested Amount.	
Borrowing Capacity	Displays the calculated borrowing capacity of the applicant.	
Fact	Displays the fact configured in the eligibility code.	
Rule ID	Displays the rule configured in the eligibility code.	
Qualitative Score		
Scoring Model Code	Displays the scoring model code configured for the product.	
Description	Displays the description of the scoring model.	



Field	Description		
	Displays the overall weightage score for the applicant(s).		
Weightage Score	The weightage score also appears in the respective applicant's tab in case of the multiple applicants.		
Qualitative Score - Scoring	Details		
Question Code	Displays the question code configured for Qualitative Scoring Model		
Question	Displays the question configured in question code.		
Value	Displays the answers provided by the applicant.		
Score	Displays the calculated score based on the answers.		
Quantitative Score			
Scoring Model Code	Displays the scoring model code configured for the product.		
Description	Displays the description of the scoring model.		
	Displays the overall weightage score for the applicant(s).		
Weightage Score	The weightage score also appears in the respective applicant's tab in case of the multiple applicants.		
Quantitative Score - Scorin	Quantitative Score - Scoring Details		
Feature	Displays the feature configured in the Quantitative Scoring Model.		
Value	Displays the value of the application for the configured feature.		
Range Type	Displays the range type configured in the Quantitative Scoring Model.		
Range	Displays the range for the value of the application.		
Weightage %	Displays the weightage percentage configured for the feature.		
Score	Displays the score configured for the range.		



Field	Description		
Weightage Score	Displays the calculated weightage for each feature.		
Decision & Grade			
Model Code	Displays the model code configured for the product.		
Model Description	Displays the description of the model code.		
Decision	Displays the recommended decision for the application.		
Grade	Displays the recommended grade for the application		
Decision & Grade – Decision	on .		
Quantitative Score	Displays the overall quantitative score of the application.		
Quantitative Score Range	Displays the range for the quantitative score.		
Decision	Displays the decision configured for the quantitative score.		
Decision & Grade – Grade			
Quantitative Score	Displays the overall quantitative score of the application.		
Quantitative Score Range	Displays the range for the quantitative score.		
Grade	Displays the grade configured for the quantitative score.		
Pricing	Pricing		
Pricing Model Code	Displays the pricing model code configured for the product.		
Model Description	Displays the description of the pricing model code.		
Rate Type	Displays the rate type.		
Rate Percentage	Displays the rate percentage.		
Loan Amount	Displays the loan amount.		
Loan Tenure	Displays the loan tenure.		
Loan Amount Range	Displays the range for the loan amount.		



Field	Description
Loan Tenure Range	Displays the range for the loan tenure.
Rate %	Displays the rate of interest configured for the range.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

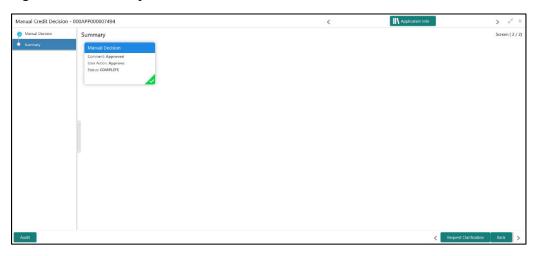


4.7.2 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- Click Next in Manual Decision screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 106: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 35: Summary Manual Credit Decision - Field Description

Data Segment	Description
Manual Decision	Displays the manual decision.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .

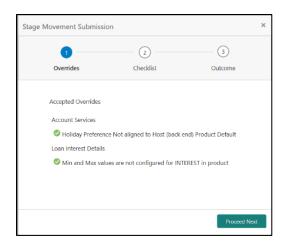


Data Segment	Description
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

- 2. Click **Submit** to reach the **OUTCOME**, where the overrides, checklist and documents for this stage can be validated or verified.
 - ightarrow The **Overrides** screen is displayed.

Figure 107: Overrides





The system displays the following error message if overrides are not accepted.

Figure 108: Error Message

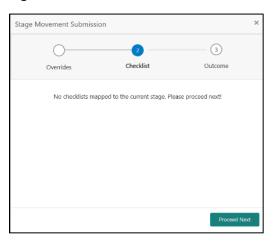




3. Click Accept Overrides & Proceed.

→ The **Checklist** screen is displayed.

Figure 109: Checklist



The system displays the following error message if checklist is not verified.

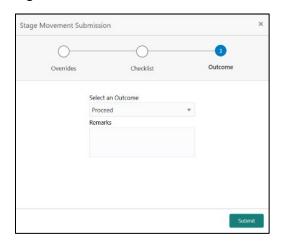
Figure 110: Error Message



4. Click Save & Proceed.

ightarrow The **Outcome** screen is displayed.

Figure 111: Outcome





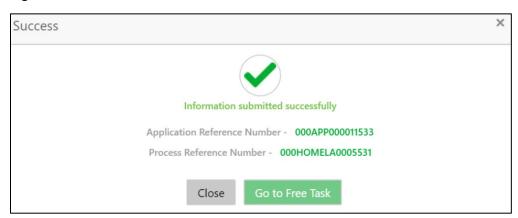
- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed
 - Return to Manual Credit Assessment

It will logically complete the **Manual Credit Decision** stage for the Loan Application. Upon submit, a Pricing call will be made by Oracle Banking Origination to Decision Service to get the Interest rate. The Workflow Orchestrator will automatically move this application to the next processing stage, **Account Parameter Setup** stage.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

- 6. Enter the remarks in Remarks.
- 7. Click Submit.
 - → The **Confirmation** screen is displayed.

Figure 112: Confirmation



- 8. Click Go to Free Task.
 - → The **Free Tasks** screen is displayed.

Figure 113: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Account Parameter Setup stage. This application will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.

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4.8 Account Parameter Setup Stage

The Account Parameter Setup stage is the next representative stage in the Retail Loan Account Open process. After the Loan Assessment / Manual Credit Decision stage is completed successfully, the application can be acquired by the user who has the access rights for the given stage and progress with the data capture. The user can acquire the application from Free Tasks list.

The Account Parameter Setup stage has the following reference data segments:

- 4.3.1 Loan Interest Details Mandatory
- 4.3.2 Loan Disbursement Details Mandatory
- 4.3.3 Loan Repayment Details Mandatory
- 4.3.4 Charge Details Mandatory
- 4.3.5 Account Services Mandatory
- 4.8.1 Summary

All the data segments are carried forward from Application Enrichment stage. If the details are captured in Application Enrichment stage, the same will be fetched automatically. The user can modify the captured details and all the data segments are mandatory to capture the details to move the application to the next stage.

If there is any change in the Price (Interest), the Application will be routed to **Supervisor Approval** stage, else submit of this stage will move the application into the next referenced stage which is Offer Issue Stage.

Please refer to the Loan Application Enrichment Stage for the detailed explanation.

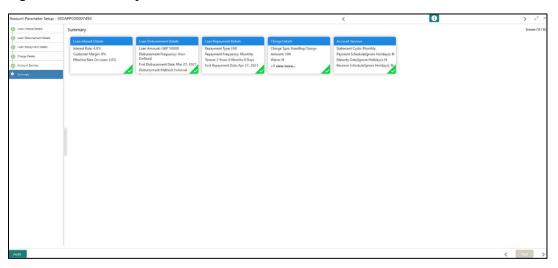


4.8.1 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- 1. Click **Next** in **Account Services** screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 114: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on data segments, refer to the field description table below.

Table 36: Summary Account Parameter Setup - Field Description

Data Segment	Description
Loan Interest Details	Displays the loan interest details.
Loan Disbursement Details	Displays the loan disbursement details.
Loan Repayment Details	Displays the loan repayment details
Charge Details	Displays the charge details.
Account Services Details	Displays the account services details.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for

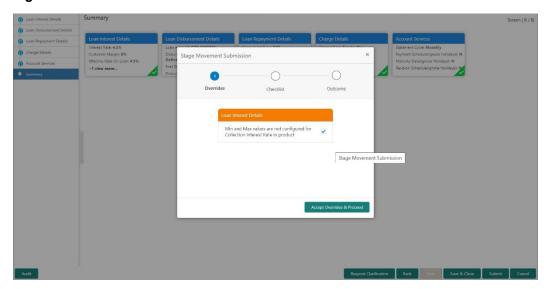


Data Segment	Description
	clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
	NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



- 2. Click **Submit** to reach the **OUTCOME**, where the overrides, checklist and the documents for this stage can be validated or verified.
 - ightarrow The **Overrides** screen is displayed.

Figure 115: Overrides



The system displays the following error message if overrides are not accepted.

Figure 116: Error Message

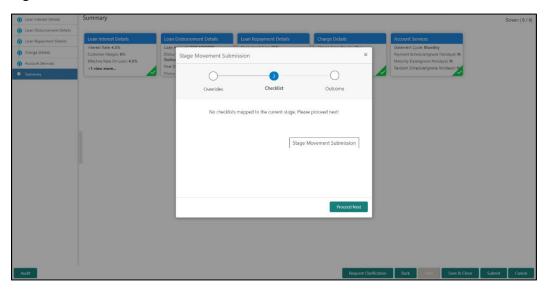




3. Click Accept Overrides & Proceed.

ightarrow The **Checklist** screen is displayed.

Figure 117: Checklist



The system displays the following error message if checklist is not verified.

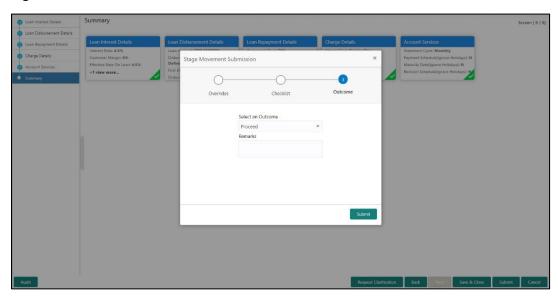
Figure 118: Error Message





- 4. Click Save & Proceed.
 - → The **Outcome** screen is displayed.

Figure 119: Outcome



The **Select an Outcome** has following options for this stage:

- Proceed
- Select Proceed outcome from the drop-down list. It will logically complete the Account
 Parameter Setup stage for the Loan Application. The Workflow Orchestrator will
 automatically move this application to the next processing stage, Supervisor Approval /
 Offer Issue stage.

The application will be directly moved to Offer Issue stage if there is no change in Loan Interest data segment.

The application will be moved to Supervisor Approval stage if there is any change in Price (Interest) in Loan Interest data segment.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

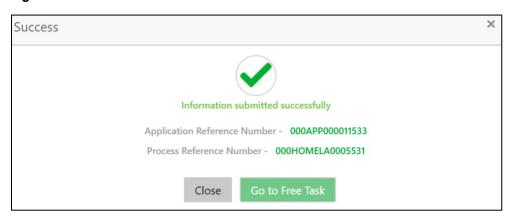
6. Enter the remarks in Remarks.



7. Click Submit.

ightarrow The **Confirmation** screen is displayed.

Figure 120: Confirmation



8. Click Go to Free Task.

→ The **Free Tasks** screen is displayed.

Figure 121: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Supervisor Approval / Offer Issue stage. This application is will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.



4.9 Supervisor Approval Stage

The Supervisor Approval stage has the following reference data segments:

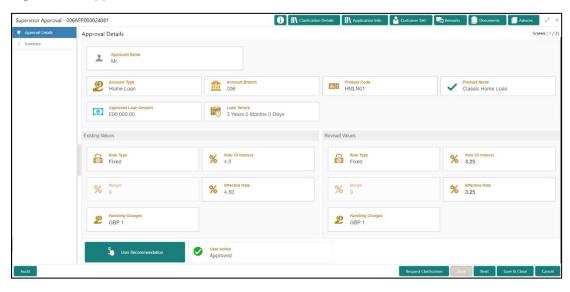
- 4.5.2 Assessment Details- View Only as available in Loan Assessment stage
- 4.9.1 Approval Details
- 4.9.2 Summary

4.9.1 Approval Details

Approval Details is the first data segment of Supervisor Approval stage. The user can acquire the application from Free Tasks list.

- Click Acquire & Edit in the Free Tasks screen of the previous stage Account Parameter Setup stage.
 - → The **Approval Details** screen is displayed.

Figure 122: Approval Details



2. For more information on fields, refer to the field description table below.

Table 37: Approval Details – Field Description

Field	Description
Applicant Name	Displays the applicant name.
Account Type	Displays the account type.
Account Branch	Displays the account branch name.



Field	Description
Product Code	Displays the product code selected for this loan account.
Product Name	Displays the product name selected or this loan account.
Existing Values	Displays the existing values.
Approved Loan Amount	Displays the final loan approved amount.
Loan Tenure	Displays the final loan tenure for the approved amount.
Installment Type	Displays the installment type.
Rate of Interest	Displays the rate of interest for the approved loan amount.
Margin	Displays the margin.
Effective Rate	Displays the effective rate.
Revised Values	Displays the revised values against the existing values. NOTE: If there is no change in the existing values, the revised values will not be displayed.
Approved Loan Amount	Displays the final loan approved amount.
Loan Tenure	Displays the final loan tenure for the approved amount.
Installment Type	Displays the installment type.
Rate of Interest	Displays the rate of interest for the approved loan amount.
Margin	Displays the margin.
Effective Rate	Displays the effective rate.
Component Considered	Displays the component considered.



Field	Description
User Recommendation	Select the User recommendation. Available options are: • Approved • Rejected
User Action	Displays the user action based on user recommendation.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.



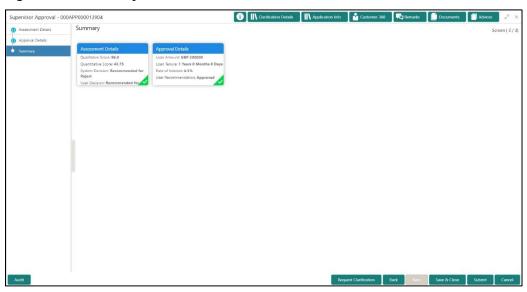
Field	Description
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

4.9.2 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- Click Next in Approval Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 123: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 38: Summary-Field Description

Data Segment	Description
Assessment Details	Displays the assessment details.
Approval Details	Displays the approval details.



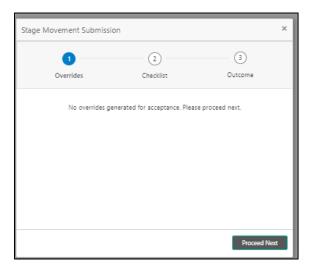
Data Segment	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.



Data Segment	Description
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

- 2. Click **Submit** to reach the **OUTCOME**, where the Overrides, Checklist and the Documents for this stage can be validated or verified.
 - → The **Overrides** screen is displayed.

Figure 124: Overrides



The system displays the following error message if overrides are not accepted.

Figure 125: Error Message

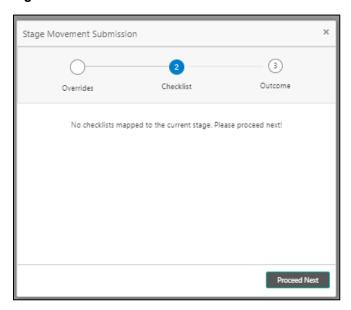




3. Click Accept Overrides & Proceed.

ightarrow The **Checklist** screen is displayed.

Figure 126: Checklist



The system displays the following error message if checklist is not verified.

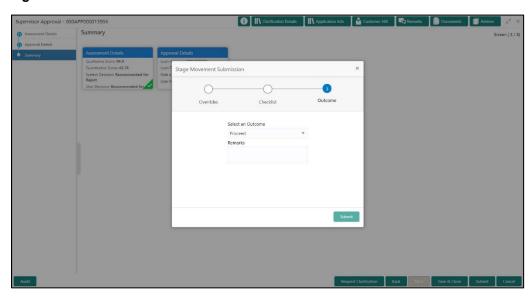
Figure 127: Error Message





- 4. Click Save & Proceed.
 - → The **Outcome** screen is displayed.

Figure 128: Outcome



- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed
 - Return to Application Entry stage
 - Return to Application Enrich stage
 - Return to Underwrite stage
 - Return to Assessment stage
 - Reject by Bank
- 6. Select **Proceed** outcome from the drop-down list. It will logically complete the **Supervisor Approval** stage for the Loan Application. The Workflow Orchestrator will automatically move this application to the next processing stage, **Offer Issue**.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

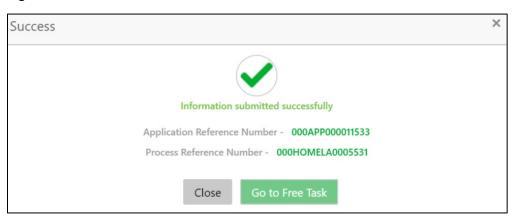
7. Enter the remarks in **Remarks**.



8. Click Submit.

→ The **Confirmation** screen is displayed.

Figure 129: Confirmation



9. Click Go to Free Task.

→ The **Free Tasks** screen is displayed.

Figure 130: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Offer Issue on Host stage. This application is will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.

The following notification will be sent to the user, if application is initiated from assisted channel, and to the Oracle Banking Digital Experience customer, if application is initiated from self-service.

New Personal Loan with Application Number 000APP000000297 dated Mar 26, 2020 for Loan Amount GBP 142500.00 has been approved on Mar 26, 2020



4.10 Offer Issue Stage

After due diligence and Assessment approval, the Application will move to the Offer issue stage where the Approver will generate the offer letter. As a reference, the relevant completed data segments will be made available to the Approver before the application can be moved to the next stage. These completed data segments are from the Application Underwrite Stage and Application Assessment Stage. The data segments are displayed in view only mode for the Approver to browse.

In the Offer Issue stage, provide the required details under each data segment. The Offer issue stage has the following reference data segments:

- 4.4.1 Credit Rating Details View only as available in Underwriting stage
- 4.4.2 Valuation Details- View only as available in Underwriting stage
- 4.4.3 Legal Opinion View Only as available in Underwriting stage
- 4.10.1 Assessment Summary
- 4.10.2 Offer Issue
- 4.10.3 Summary

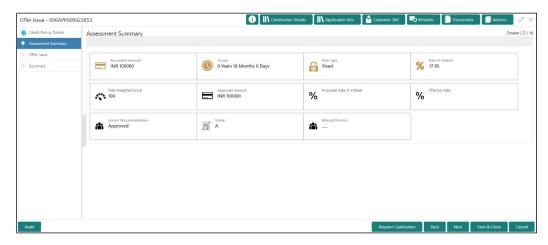


4.10.1 Assessment Summary

Assessment Summary is the first data segment of Account Approval stage.

- 1. Click **Acquire & Edit** in the **Free Tasks** screen for the application for which Account Approval stage has to be acted upon.
 - → The **Assessment Summary** screen is displayed.

Figure 131: Assessment Summary



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 39: Assessment Summary - Field Description

Field	Description
Requested Amount	Specify the requested loan amount.
Tenure	Displays the loan tenure.
Rate Type	Displays the rate type.
Rate of Interest	Displays the interest rate.
Total Weightage Score	Displays the total weightage score.
Approved Amount	Displays the approved loan amount.
Proposed Rate of Interest	Displays the proposed rate of interest.
Effective Rate	Displays the effective rate of interest.



Field	Description	
System Recommendation	Displays the system recommendations.	
Grade	Displays the grade of the applicant.	
Manual Decision	Displays the manual decision.	
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the	
	section Request Clarification.	
Back	Click Back to navigate to the previous data segment within a stage.	
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.	
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.	
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.	

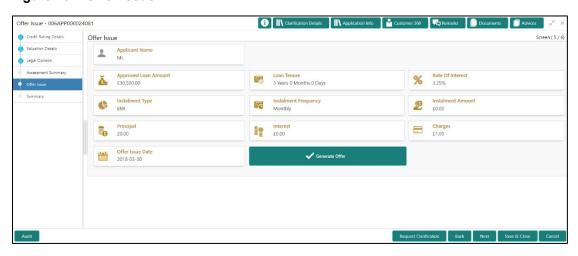


4.10.2 Offer Issue

Offer Issue is the next data segment of Offer Issue stage.

- 1. Click **Next** in the **Assessment Summary** screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Offer Issue** screen is displayed.

Figure 132: Offer Issue



Offer Issue screen enables the approver to capture the Offer Issue date. The other data elements available in the screen are prepopulated and not editable. For more information on fields, refer to the field description table below.

Table 40: Offer Issue Details - Field Description

Field	Description
Applicant Name	Displays the applicant name.
Approved Loan Amount	Displays the approved loan amount.
Loan Tenure	Displays the loan tenure.
Instalment Type	Displays the instalment type.
Instalment Frequency	Displays the instalment frequency.
Rate of Interest	Displays the rate of interest.
Principal	Displays the principal amount.



Field	Description
Field	Description
Interest	Displays the interest amount.
Instalment	Displays the instalment amount.
Charges	Displays the charge amount.
Offer Issue Date	Select the offer issue date.
Generate Offer	Select the checkbox to indicate if offer letter to the borrower with all the term and conditions which the borrower or applicant may accept or reject is to be sent. Also, the generate offer can be done with repayment schedule or without repayment schedule. Available options are: • With Schedule • Without Schedule A PDF file will be generated with the offer content. The system will generate the repayment schedule, if not generated earlier. Default template for offer issue is used in this reference workflow.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage. Since this is the first screen on the workflow, Back will be disabled.



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Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

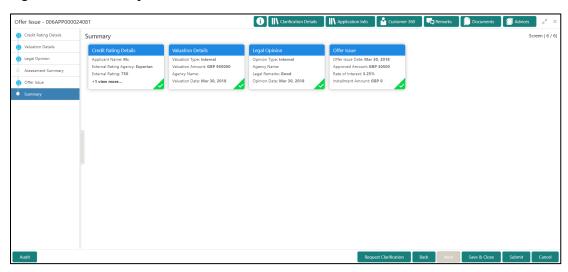


4.10.3 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- Click Next in Offer Issue screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 133: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 41: Summary Offer Issue- Field Description

Data Segment	Description
Credit Rating Details	Displays the credit rating details.
Valuation of Asset	Displays the valuation of asset details.
Legal Opinion Details	Displays the legal opinion details.
Assessment Summary	Displays the assessment summary.
Offer Issue Details	Displays the offer issue details.

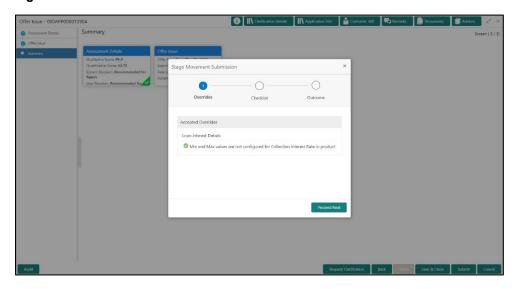


Data Segment	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



- 2. Click **Submit** to reach the **OUTCOME**, where the overrides, checklist and the documents for this stage can be validated or verified.
 - \rightarrow The **Overrides** screen is displayed.

Figure 134: Overrides



The system displays the following error message if overrides are not accepted.

Figure 135: Error Message

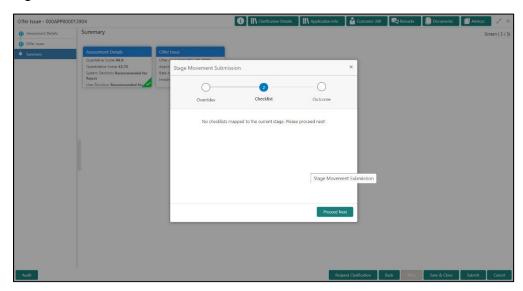




3. Click Accept Overrides & Proceed.

ightarrow The **Checklist** screen is displayed.

Figure 136: Checklist



The system displays the following error message if checklist is not verified.

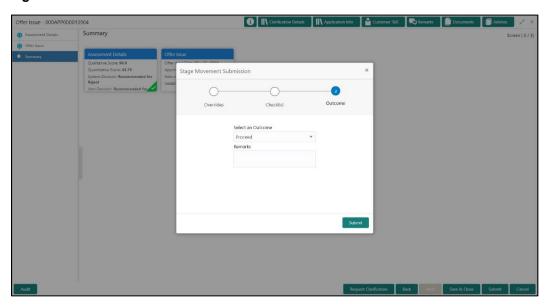
Figure 137: Error Message





- 4. Click Save & Proceed.
 - → The **Outcome** screen is displayed.

Figure 138: Outcome



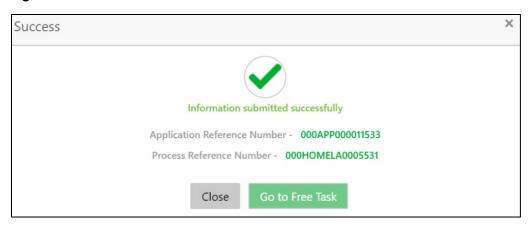
- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed
 - Return to Application Entry stage
 - Return to Application Enrich stage
 - Return to Underwrite stage
 - Return to Assessment stage
 - · Reject by Bank
- Select Proceed outcome from the drop-down list. It will logically complete the Offer Issue stage for the Loan Application. The Workflow Orchestrator will automatically move this application to the next processing stage, Offer Accept/Reject.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

- 7. Enter the remarks in **Remarks**.
- 8. Click Submit.
 - → The **Confirmation** screen is displayed.



Figure 139: Confirmation



- 9. Click Go to Free Task.
 - → The **Free Tasks** screen is displayed.

Figure 140: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Application Offer Accept / Reject stage. This application is will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.

The following notification will be sent to the user, if application is initiated from assisted channel, and to the Oracle Banking Digital Experience customer, if application is initiated from self-service.

Loan Offer has been generated on Mar 26, 2020 for New Personal Loan with Application Number 000APP000000297 dated Mar 26, 2020 for Loan Amount GBP 142500



4.11 Offer Accept / Reject Stage

After the Offer Issue stage, the offer letter will be sent or communicated to the borrower or applicant. The Offer Accept / Reject stage will enable the user to record the customer response – Accept or Reject as the case may be. Also, the offer made can be amended based on Customer request – viz., change in Principal Amount, Interest Rate, Margin or Tenure. The post offer amend can be routed back to the relevant previous completed stages like Application Entry / Loan Application Enrichment. If the business wants the Loan Underwriting stage or the Loan Assessment stage to be redone, they can be configured accordingly, post which the new offer with the revised terms will be issued to the borrower or applicant for acceptance.

In the Offer Accept / Reject stage, provide the required details under each data segment. The Offer Accept / Reject stage has the following reference data segments:

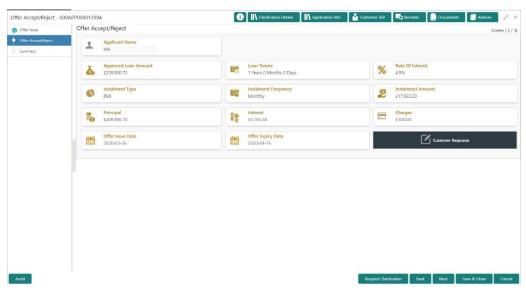
- 4.5.2 Assessment Details View only as available in Assessment stage
- 4.10.2 Offer Issue View only as available in Offer Issue stage
- 4.11.1 Offer Accept / Reject
- 4.11.2 Summary

4.11.1 Offer Accept / Reject

Offer Accept/Reject is the first data segment of Offer/Accept stage. The user can acquire the application from Free Tasks list.

- 1. Click Acquire & Edit in the Free Tasks screen of the previous stage Offer Issue stage.
 - → The Offer Accept/Reject screen is displayed.

Figure 141: Offer Accept / Reject





2. Specify the details in the relevant data fields. For more information on fields, refer to the field description table below.

Table 42: Offer Accept/Reject – Field Description

Field	Description
Customer Response	Select the customer response from the drop-down list. Available options are: • Accept • Reject • Amend
Date Of Offer Accept/Reject	Select the date of offer accept or offer reject.
Offer Expiry Date	Displays the date based on the expiry period configuration done at the Business Product level which is used for this Loan Account.
Offer Amend	Offer Amend option will be at the instance of the customer request. This will be taken as a Post Offer amendment and based on the change requested the application will be routed as part of the OUTCOME to the respective earlier stages to incorporate the changes.
Post Offer Amend	The post offer amend will be supported for the following data elements:



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Field	Description
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	To navigate back to the previous data segment within a stage, click Back .
Save & Close	To save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later, click Save & Close .
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Cancel	To terminate the application and the status of the application click Cancel . Such applications cannot be revived later by the user.

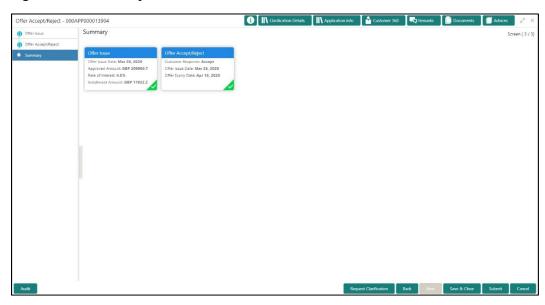


4.11.2 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- Click Next in Offer Accept/Reject screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 142: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 43: Summary Offer Accept/Reject - Field Description

Data Segment	Description
Assessment Details	Displays the assessment details.
Offer Issue Details	Displays the offer issue details.
Offer Accept / Reject Details	Displays the offer accept / reject details.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The

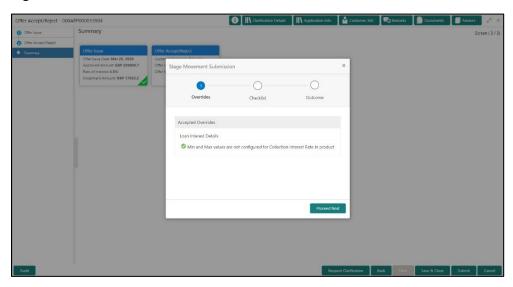


Data Segment	Description
	clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
	NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



- 2. Click **Submit** to reach the **OUTCOME**, where the Overrides, Checklist and the Documents for this stage can be validated or verified.
 - \rightarrow The **Overrides** screen is displayed.

Figure 143: Overrides



The system displays the following error message if overrides are not accepted.

Figure 144: Error Message

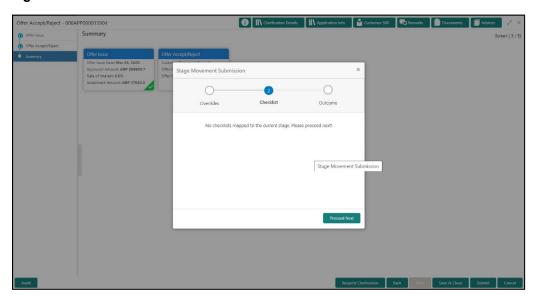




3. Click Accept Overrides & Proceed.

ightarrow The **Checklist** screen is displayed.

Figure 145: Checklist



The system displays the following error message if checklist is not verified.

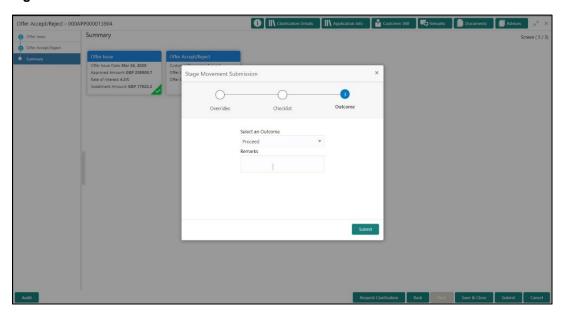
Figure 146: Error Message





- 4. Click Save & Proceed.
 - → The **Outcome** screen is displayed.

Figure 147: Outcome



- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed
 - Return to Application Entry stage
 - Return to Application Enrich stage
 - Return to Underwrite stage
 - Return to Assessment stage
 - · Reject by Bank
- Select Proceed outcome from the drop-down list. It will logically complete the Offer
 Accept/Reject stage for the Loan Application. The Workflow Orchestrator will automatically
 move this application to the next processing stage, Account Approval on Host.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

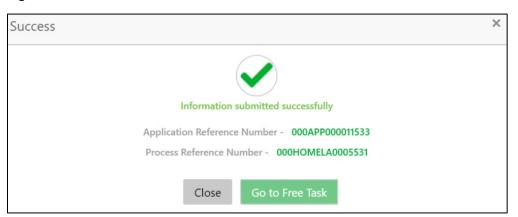
7. Enter the remarks in **Remarks**.



8. Click Submit.

→ The **Confirmation** screen is displayed.

Figure 148: Confirmation



9. Click Go to Free Task.

→ The **Free Tasks** screen is displayed.

Figure 149: Free Tasks



The system successfully moves the Application Reference Number along with the sub process reference numbers [Loan Account] to the Account Approval on Host stage. This application is will be available in the FREE TASK list. The user who has the access rights will be able to acquire and proceed with the next processing stage of the application.

If account creation process is set to be as automatic workflow, then there will not be an Account Creation stage configured at the Business Process level. In this case, when the user submits the Offer Accept/Reject stage, Loan Account creation request will be triggered from Oracle Banking Origination - Account Open Process Management workflow to the HOST.

However, if there is an error encountered while submitting to the host, a new wait task is created and user once acquire the task, BackOffice Error data segment will be displayed with the host errors.



Figure 150: Backoffice Errors



This stage will have the following outcomes:

- Retry
- Return

Select the option Retry, for any technical errors. And, select the option Return, if user wants to correct any values, wherein the application will move to the Application Entry stage.

The following notification will be sent to the user, if application is initiated from assisted channel, and to the Oracle Banking Digital Experience customer, if application is initiated from self-service.

Loan Offer has been accepted for New Personal Loan with Application Number 000APP000000297 dated Mar 26, 2020 for Loan Amount GBP 142500 on Mar 26, 2020



4.12 Post Offer Amendment Stage

The Post Offer Amendment stage has the following reference data segments:

- 4.10.2 Offer Issue View Only as available in Offer Issue stage
- 4.12.1 Post Offer Amendment
- 4.12.2 Loan Disbursement Details
- 4.12.3 Loan Repayment Details
- 4.12.4 Summary

4.12.1 Post Offer Amendment

Post Offer Amendment is the first data segment of Post Offer Amendment stage. The user can acquire the application from Free Tasks list.

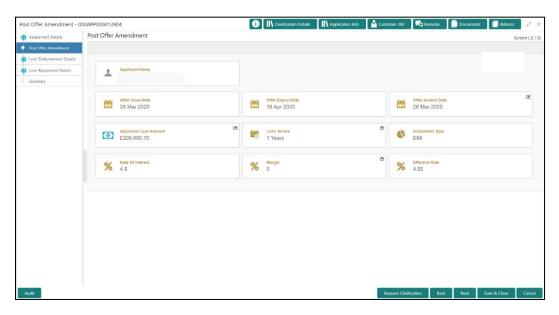
1. Click Acquire & Edit in the Free Tasks screen of the previous stage – Offer/Accept stage.

Prerequisite

Only if Customer Response is selected as Amend in Offer Accept/Reject data segment.

→ The **Post Offer Amendment** screen is displayed.

Figure 151: Post Offer Amendment



2. Specify the details in the relevant data fields. For more information on fields, refer to the field description table below.



Table 44: Post Offer Amendment - Field Description

Field	Description
Applicant Name	Displays the applicant's name.
Offer Issue Date	Displays the date of offer issued.
Offer Expiry Date	Displays the date based on the expiry period configuration done at the Business Product level which is used for this Loan Account.
Offer Amend Date	Select the offer amend date.
Approved Loan Amount	Specify the amended approved loan amount.
Loan Tenure	Specify the amended loan tenure.
Installment Type	Displays the installment type.
Rate of Interest	Displays the rate of interest.
Margin	Specify the amended margin.
Effective Rate	Displays the amended effective rate. Effective Rate = Rate of Interest + Margin.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.



Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

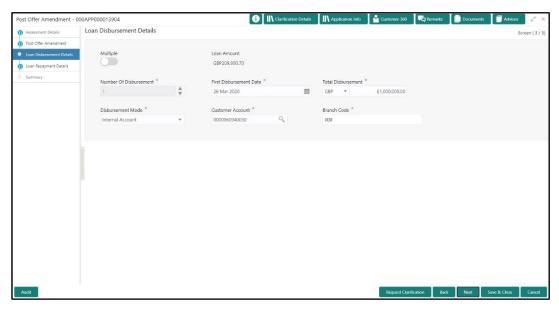


4.12.2 Loan Disbursement Details

Loan Disbursement Details is the next data segment of Post Offer Amendment stage.

- Click Next in Post Offer Amendment screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Loan Disbursement Details** screen is displayed.

Figure 152: Loan Disbursement Details



 Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. Disbursement Details enables the user to capture the various methods. For more information on fields, refer to the Table 43: Loan Disbursement Details – Field Description.

Table 45: Loan Disbursement Details - Field Description

Field	Description
Loan Amount	Displays the loan amount defaulted from the Loan Details screen in Application Entry stage.
Disbursement Frequency	Displays the Disbursement frequency.
	If Multiple toggle is enabled, then Disbursement
	Frequency is enabled. Available options are:
	DailyMonthly



Field	Description
	WeeklyQuarterlyHalf YearlyYearly
Number of Disbursement*	Displays the number of disbursement.
First Disbursement Date*	Select the first disbursement date.
Disbursement Schedule*	Based on multiple or single frequency, the table can be populated to display the Date of Disbursement, Amount and Running Balance of disbursed amount against each row. Based on the First Disbursement Date and the Disbursement Frequency, the dates are automatically populated. However, the disbursement amounts for the respective dates will have to be captured by the user.
Disbursement Mode*	Select the disbursement mode.
Customer Account*	Search and Select the customer account number.
Branch Code*	Specify the branch code associated with customer account number.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .



Field	Description
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

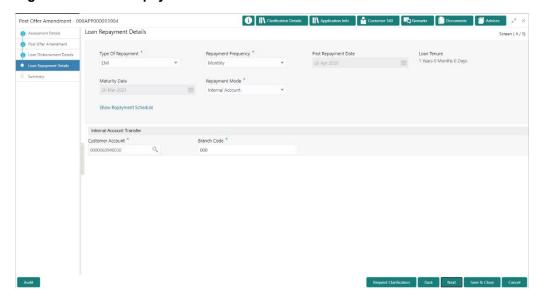


4.12.3 Loan Repayment Details

Loan Repayment Details will enable the user to capture the repayment details.

- Click Next in Loan Disbursement Details screen to proceed with the next data segment, after successfully capturing the data.
 - → The Loan Repayment Details screen is displayed.

Figure 153: Loan Repayment Details



 Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the Table 44: Loan Repayment Details – Field Description.

Table 46: Loan Repayment Details - Field Description

Field	Description
Type of Repayment*	Select the type of repayment.
Repayment Frequency*	Select the repayment frequency.
First Repayment Date	Displays the first repayment date defaulted from the Loan Details screen of Application Entry stage.
Loan Tenure	The system calculated based on First Repayment Date and Loan Tenure.



Field	Description
Maturity Date	The system calculated based on First Repayment Date and Loan Tenure.
Repayment Mode*	Select the repayment mode.
Customer Account*	Search and select the customer account number.
Branch Code*	Specify the branch code associated with customer account number.
Moratorium Period (in months)	Displays the Moratorium period.
Show Repayment Schedule	This link will enable to user to generate the repayment schedule which will display the details of installment amount with the principal and interest break up for the given tenure. If moratorium period is provided, then the system will generate repayment schedule based on the moratorium period.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.



Field	Description
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



4.12.3.1 Repayment Schedule

Repayment Details will be pushed into the Host – APIs are provided – to ensure the seamless workflow in the lifecycle of the loan account at the Host.

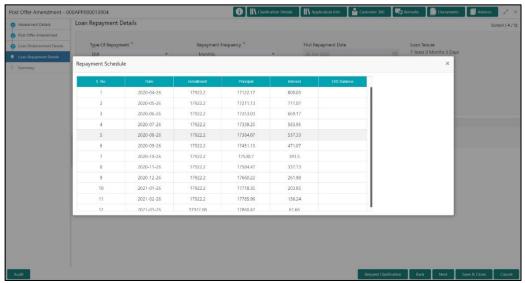
1. Click Show Repayment Schedule.

Prerequisite

Only if Moratorium Period is not specified in Repayment Schedule screen.

→ The **Repayment Schedule** screen is displayed.

Figure 154: Repayment Schedule



Prerequisite

Only if **Moratorium Period** is specified in Repayment Schedule screen.

→ The **Repayment Schedule** screen is displayed.

Figure 155: Repayment Schedule

S. No.	Date	Installment	Principal	Interest
1	2020-04-26	0	0	2117.49
2	2020-05-26	0	0	2049.18
3	2020-06-26	0	0	2117.49
4	2020-07-26	0	0	2049.18
5	2020-08-26	0	0	2117.49
6	2020-09-26	0	0	2117.49
7	2020-10-26	15671.73	12658.68	10321.8
8	2020-11-26	15671.73	12639.57	4064.1
9	2020-12-26	15671.73	12793.46	3851.02
10	2021-01-26	15671.73	12773.97	3878.01



4.12.4 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- Click Next in Offer Accept/Reject screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 156: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 47: Summary Post Offer Amendment - Field Description

Data Segment	Description
Assessment Details	Displays the assessment details.
Post Offer Amendment Details	Displays the post offer amendment details.
Loan Disbursement Details	Displays the loan disbursement details.
Loan Repayment Details	Displays the loan repayment details.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the

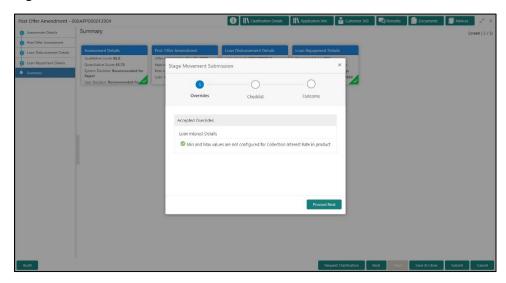


Data Segment	Description
	Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer.
	For more information on Request Clarification , refer to the section Request Clarification .
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data.
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action.
	User will not be able to proceed to the next data segment, without capturing the mandatory data.
	NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.



- 2. Click **Submit** to reach the **OUTCOME**, where the Overrides, Checklist and the Documents for this stage can be validated or verified.
 - \rightarrow The **Overrides** screen is displayed.

Figure 157: Overrides



The system displays the following error message if overrides are not accepted.

Figure 158: Error Message

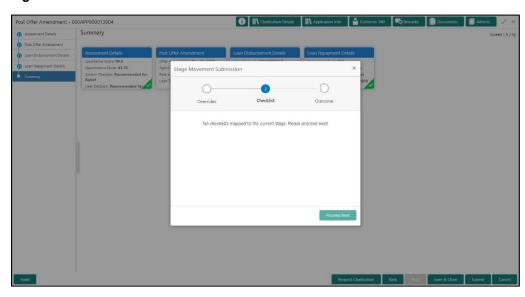




3. Click Accept Overrides & Proceed.

ightarrow The **Checklist** screen is displayed.

Figure 159: Checklist



The system displays the following error message if checklist is not verified.

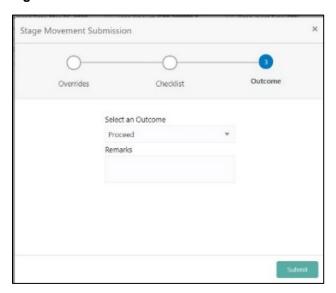
Figure 160: Error Message





- 4. Click Save & Proceed.
 - ightarrow The **Outcome** screen is displayed.

Figure 161: Outcome



- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed
 - Reject By Bank
- Select Proceed outcome from the drop-down list. It will logically complete the Post Offer
 Amend stage for the Loan Application. The Workflow Orchestrator will automatically move
 this application to the next processing stage, Loan Assessment stage.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

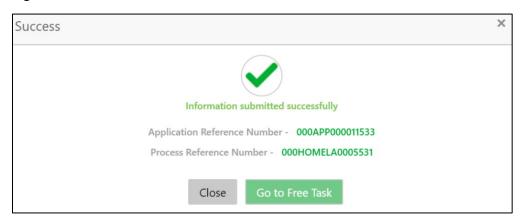
7. Enter the remarks in Remarks.



8. Click Submit.

ightarrow The **Confirmation** screen is displayed.

Figure 162: Confirmation





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4.13 Account Approval Stage

The Account Approval stage has the following reference data segments:

- 4.2.3 Customer Information View Only as available in Application Entry stage
- 4.2.4 Mandate Details View Only as available in Application Entry stage
- 4.2.5 Financial Details View Only as available in Application Entry stage
- 4.2.6 Collateral Details View Only as available in Application Entry stage
- 4.2.7 Guarantor Details View Only as available in Application Entry stage
- 4.4.1 Credit Rating Details View Only as available in Loan Underwriting stage
- 4.4.2 Valuation Details View Only as available in Loan Underwriting stage
- 4.4.3 Legal Opinion View Only as available in Loan Underwriting stage
- 4.5.2 Assessment Details (For Auto Approved applications) View Only as available in Loan Assessment stage
- 4.7.1 Manual Decision (For Manual Decision applications) View Only as available in Manual Credit Decision stage
- 4.10.1 Assessment Summary View Only as available in Offer Issue stage
- 4.11.1 Offer Accept / Reject View Only as available in Offer Accept/Reject stage
- 4.13.1 Collateral Perfection Details
- 4.13.2 Loan Summary Details
- 4.13.3 Summary

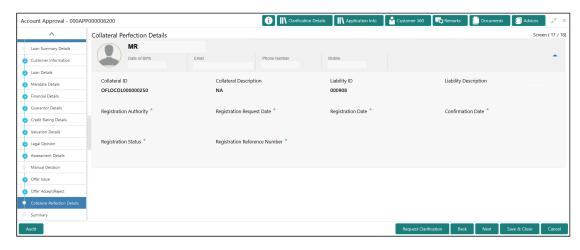


4.13.1 Collateral Perfection Details

Collateral Perfection Details is the first data segment of Account Approval stage.

- 1. Click Acquire & Edit in the Free Tasks screen of the previous stage Offer/Accept stage.
 - → The Collateral Perfection Details screen is displayed.

Figure 163: Collateral Perfection Details



2. Specify the details in the relevant data fields. The fields which are marked with asterisk are mandatory. For more information on fields, refer to the field description table below.

Table 48: Collateral Perfection Details - Field Description

Field	Description
Applicant Name	Displays the applicant name.
Date of Birth	Displays the applicant's date of birth.
E-mail	Displays the e-mail id of the applicant.
Mobile	Displays the mobile number of the applicant.
Collateral ID	Displays the Collateral ID.
Collateral Description	Displays the description of the collateral.
Liability ID	Displays the Liability ID
Liability Description	Displays the Liability description.
Registration Authority*	Specify the name of the registration authority.



Field	Description
Registration Request Date*	Select the date when the registration is requested.
Registration Date*	Select the date when the registration is completed.
Confirmation Date*	Select the date when the registration is confirmed.
Registration Status*	Specify the status of registration.
Registration Reference Number*	Specify the registration reference number.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.



Field	Description
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

NOTE: All the fields will be fetched from Oracle Banking Credit Facilities Process

Management in read only mode if integrated with Oracle Banking Credit Facilities

Process Management.



4.13.2 Loan Summary Details

Loan Summary Details is the next data segment of Account Approval stage.

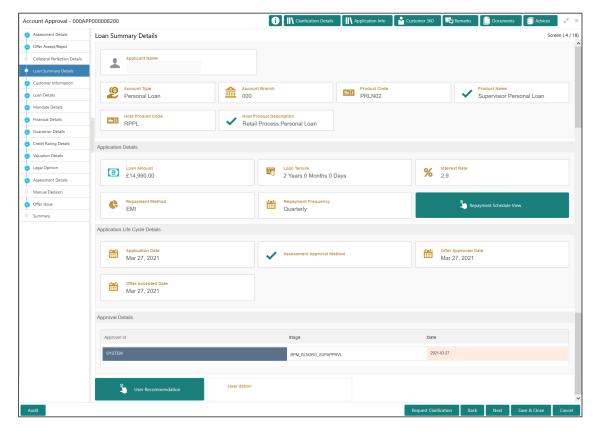
 Click Next in Collateral Perfection Details screen to proceed with the next data segment, after successfully capturing the data.

Prerequisite

Only if Customer Response is selected as Amend in Offer Accept/Reject data segment.

→ The **Loan Summary Details** screen is displayed.

Figure 164: Loan Summary Details





2. For more information on fields, refer to the field description table below.

Table 49: Loan Summary Details - Field Description

Field	Description
Applicant Name	Displays the applicant name.
Account Type	Displays the account type.
Account Branch	Displays the account branch name.
Product Code	Displays the product code selected for this loan account.
Product Name	Displays the product name selected or this loan account.
Host Product Code	Displays the host product code mapped to the business product for this loan account.
Host Product Description	Displays the host product name mapped to the business product for this loan account.
Application Details	Displays the applicant details.
Loan Amount	Displays the final loan approved amount.
Loan Tenure	Displays the final loan tenure for the approved amount.
Interest Rate	Displays the rate of interest for the approved loan amount.
Repayment Method	Displays the repayment method.
Repayment Frequency	Displays the frequency of repayment.
Repayment Schedule View	Select it to indicate if user needs to view the repayment schedule.
Application Life Cycle Details	Displays the application life cycle details.
Application Date	Displays the application date.
Assessment Approval Method	Displays the assessment approval method.
Offer Approved Date	Displays the offer approved date.
Offer Accepted Date	Displays the offer accepted date.



Field	Description
Approval Details	Displays the approval details.
Approver ID	Displays the approver ID.
Stage	Displays the stage.
Date	Displays the date.
Offer Issue Date	Displays offer issue date.
User Recommendation	Specify the User recommendation. Available options are: Recommended for Approval Recommended for Reject
User Action	Displays the user action based on user recommendation.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification, refer to the section Request Clarification.
Back	Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data. The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.



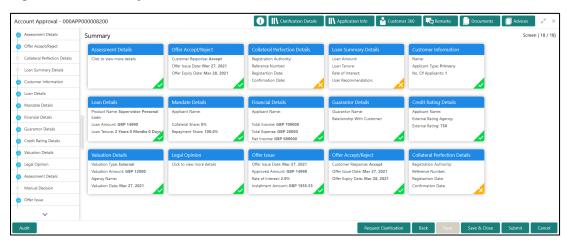
Field	Description
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

4.13.3 Summary

The system will display the summary of each of the data segments in as many tiles as the number of data segments in the given stage.

- 1. Click **Next** in **Loan Summary Details** screen to proceed with the next data segment, after successfully capturing the data.
 - → The **Summary** screen is displayed.

Figure 165: Summary



Each of these summary tiles are clickable and the user will have the option to view all the details captured under the given data segment. For more information on summary tiles, refer to the field description table below.

Table 50: Summary Account Approval – Field Description

Data Segment	Description
Customer Information	Displays the customer information.
Loan Details	Displays the loan details.
Mandate Details	Displays the mandate details.
Collateral Details	Displays the collateral details.



Data Segment	Description
Guarantor Details	Displays the guarantor details.
Financial Details	Displays the financial details.
Credit Rating Details	Displays the credit rating details.
Valuation Details	Displays the valuation details.
Legal Opinion	Displays the legal opinion details.
Assessment Details	Displays the assessment details.
Manual Decision	Displays the manual decision details.
Offer Issue	Displays the offer issue details.
Offer Accept / Reject Details	Displays the offer accept / reject details.
Collateral Perfection Details	Displays the collateral perfection details.
Loan Summary Details	Displays the loan summary details.
Request Clarification	Click Request Clarification to raise a new clarification request. The system allows placing a request for clarification that is needed from the Customer to proceed ahead with the application. The clarification can be for any additional details, confirming specific information, the requirement for any additional document, and so on, from the customer. For more information on Request Clarification , refer
Back	to the section Request Clarification. Click Back to navigate to the previous data segment within a stage.
Next	Click Next to navigate to the next data segment, after successfully capturing the data.



Data Segment	Description
	The system will validate for all mandatory data segments and data fields. If mandatory details are not provided, the system displays an error message for the user to take action. User will not be able to proceed to the next data segment, without capturing the mandatory data. NOTE: Next is deactivated in the Summary screen as the capture of data across all the data segments in this stage are completed.
Save & Close	Click Save & Close to save the data captured, provided all the mandatory fields are captured and will be available in the My Task list for the user to continue later.
Submit	Click Submit to submit the application. The system triggers the business validation to ensure the application is entitled for submission to the next stage.
Cancel	Click Cancel to terminate the application and the status of the application. Such applications cannot be revived later by the user.

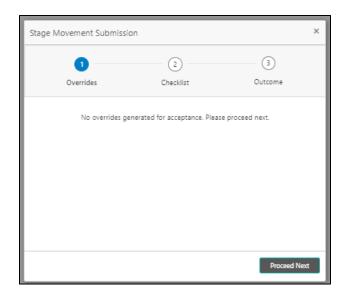
2. Click **Submit** to reach the **OUTCOME**, where the Overrides, Checklist and the Documents for this stage can be validated or verified.

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ightarrow The **Overrides** screen is displayed.

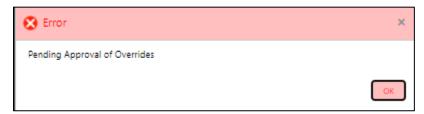
Figure 166: Overrides





The system displays the following error message if overrides are not accepted.

Figure 167: Error Message





3. Click Accept Overrides & Proceed.

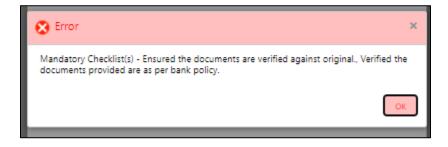
ightarrow The **Checklist** screen is displayed.

Figure 168: Checklist



The system displays the following error message if checklist is not verified.

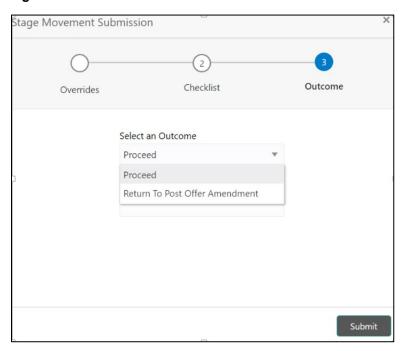
Figure 169: Error Message





- 4. Click Save & Proceed.
 - → The **Outcome** screen is displayed.

Figure 170: Outcome



- 5. Select **Proceed** outcome from the drop-down list. Available options are:
 - Proceed
 - Return to Post Offer Amendment
- 6. Select **Proceed** outcome from the drop-down list. It will logically complete the **Account Approval** stage for the Loan Application.

The stage movement is driven by the business configuration for a given combination of **Process Code**, **Life Cycle** and **Business Product Code**.

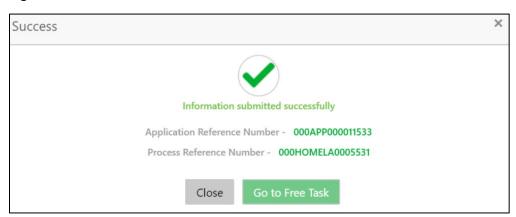
7. Enter the remarks in Remarks.



8. Click Submit.

→ The **Confirmation** screen is displayed.

Figure 171: Confirmation



NOTE: Collateral will be linked to Loan Account while sending to the Host.

- 9. Click Go to Free Task.
 - → The **Free Tasks** screen is displayed.

Figure 172: Free Tasks



The following notification will be sent to the user, if application is initiated from assisted channel, and to the Oracle Banking Digital Experience customer, if application is initiated from self-service.

Loan Account Number 000RPPL20086A0SO has been opened for New Personal Loan with Application Number 000APP000000215 dated Mar 26, 2020

Reject Application will terminate the application and no further action will be allowed on this reference number.

After the Host creates the Loan Account successfully, the response is sent back to Oracle Banking Origination with the Loan Account Number.

The details of all the applications which have logically completed all their stage movements, (Rejected / Account Created) will be made available in Completed tasks for query purpose only.



4.14 Reference and Feedback

4.14.1 References

For more information on any related features, you can refer to the following documents:

- Getting Started User Guide
- Oracle Banking Security Management System User Guide
- Oracle Banking Common Core User Guide
- Process Maintenance Worklist User Guide
- Process Management Installation Guides

4.14.2 Documentation Accessibility

For information on Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at https://www.oracle.com/corporate/accessibility/

4.14.3 Feedback and Support

Oracle welcomes customer's comments and suggestions on the quality and usefulness of the document. Your feedback is important to us. If you have a query that is not covered in this user guide or if you still need assistance, please contact documentation team.



5 Error Codes and Messages

This topic contains the error codes and messages.

Table 51: Error Codes and Messages

Error Code	Messages
RPM_CMN_APL_001	Please provide valid value for Application Number
RPM_CMN_APL_002	Please provide valid value for Process Reference number
RPM_CMN_APL_003	Address list can not be null or empty
RPM CMN APL 004	Applicant details model list can not be null or empty
RPM_CMN_APL_005	Please provide valid value for Country
RPM_CMN_APL_006	Please provide a valid value for AddressLine1
RPM_CMN_APL_007	Please provide a valid value for PinCode
RPM_CMN_APL_008	Please provide a valid value for Email
RPM_CMN_APL_009	Please provide a valid value for MobileIsd
RPM_CMN_APL_010	Please provide a valid value for MobileNo
RPM_CMN_APL_011	Please provide a valid value for FirstName
RPM_CMN_APL_012	Please provide a valid value for LastName
RPM_CMN_APL_013	Please provide a valid value for DateOfBirth
RPM_CMN_APL_014	Please provide a valid value for Gender
RPM_CMN_APL_015	Please provide a valid value for Country of residence



Error Code	Messages
RPM_CMN_APL_016	Please provide a valid value for Citizenship
RPM_CMN_APL_017	Empty Request Cannot be Send to Party
RPM_CMN_APL_018	Exception Occured while parsing Json Response
RPM_CMN_APL_019	Exception Occured while Producing even for Kafka
RPM_CMN_APL_020	Please select one communication address for \$1
RPM_CMN_APL_021	Please provide valid value for Address Type of \$1
RPM_CMN_APL_022	Please provide valid value for Building Name of \$1
RPM_CMN_APL_023	Please provide valid value for State of \$1
RPM_CMN_APL_024	Please provide valid value for City of \$1
RPM_CMN_APL_025	Please provide valid value for Street Name of \$1
RPM_CMN_APL_026	Exception occured while fetching applicant count
RPM_TC_011	Error occured while getting uploaded Doc
RPM-AT-001	Failed in Updating Transaction Log
RPM-AT-002	Record not found
RPM-AT-005	Mandatory Datasegment(s) - \$1
RPM-AT-015	Pending Approval of Overrides
RPM-CA-001	Error occurred while parsing from Model to Entity



Error Code	Messages
RPM-CM-FLDT-034	Total Income should not be negative
RPM-CM-FLDT-035	Total Expense should not be negative
RPM-CMN-000	Illegal State Exception
RPM-CMN-001	Exception Occurred while Executing Query
RPM-CMN-002	Number format exception
RPM-CMN-003	Server Error Occurred during API call
RPM-CMN-004	Illegal State Exception
RPM-CMN-005	JTA Transaction unexpectedly rolled back
RPM-CMN-006	Exception Occurred while creating Bean
RPM-CMN-007	Internal server error occurred
RPM-CMN-APL-027	Please provide valid value for Holding Pattern
RPM-CMN-APL-028	Please provide valid value for Ownership
RPM-CMN-APL-029	Please provide valid value for Salutation of \$1
RPM-CMN-APL-030	Please provide valid value for First Name
RPM-CMN-APL-031	Please provide valid value for Last Name
RPM-CMN-APL-032	Please provide valid value for Gender of \$1
RPM-CMN-APL-033	Please provide valid value for Date Of Birth of \$1



Error Code	Messages
RPM-CMN-APL-034	Please provide valid value for Resident Status of \$1
RPM-CMN-APL-035	Please provide valid value for Citizenship By of \$1
RPM-CMN-APL-036	Please provide valid value for Unique Id Type of \$1
RPM-CMN-APL-037	Please provide valid value for Unique Id Number of \$1
RPM-CMN-APL-038	Customer age should be more than \$1 for \$2 Product.
RPM-CMN-APL-039	Customer age should be less than \$1 for \$2 Product.
RPM-CMN-APL-040	Same Customer cannot be added multiple times as Applicant.
RPM-CMN-APL-041	Please provide valid value for Party Id for \$1
RPM-CMN-APL-042	Please provide valid value for Short Name for \$1
RPM-CMN-APL-043	Please provide valid value for Birth Country for \$1
RPM-CMN-APL-044	\$1
RPM-CMN-APL-045	\$1
RPM-CMN-APL-046	Click on 'Cancel' and correct the error or wait for the in- progress party amendment request to be complete to reinitiate the party amendment again. Alternately click on 'Proceed' to submit this stage without the amendment.
RPM-CMN-APL-047	Please provide valid value for Birth Country of \$1
RPM-CMN-APL-048	Please provide valid value for Nationality of \$1



Error Code	Messages
RPM-CMN-APL-049	Please provide valid value for Prefered Language of \$1
RPM-CMN-APL-050	Please provide valid value for Prefered Currency of \$1
RPM-CMN-APL-051	Please provide valid value for Customer SubType for \$1
RPM-CMN-APL-052	Please provide valid value for Customer Segment for \$1 .
RPM-CMN-APL-053	Please provide valid value for Marital Status of \$1 .
RPM-COM-001	JSONException occured
RPM-CR-001	Error occured while adding the product to cart
RPM-CR-002	Error occured while deleting the product from cart
RPM-CR-003	Error occured while getting the cart details
RPM-LO-ACDT-001	Start Date cannot be before the First Repayment Date
RPM-LO-ACDT-002	Please provide a valid value for Start Date
RPM-LO-ACDT-003	Please provide a valid value for Statement Type
RPM-LO-ACDT-004	Please provide a valid value for Statement Cycle
RPM-LO-ACDT-005	Please provide a valid value for Account Services Model
RPM-LO-ACDT-006	Please select a valid dropdown value for Statement Type
RPM-LO-ACDT-007	Please select a valid dropdown value for Statement Cycle
RPM-LO-ACDT-008	Please select a valid dropdown value for Holiday Check



Error Code	Messages
RPM-LO-ACDT-009	Please select a valid value for Holiday Preferences
RPM-LO-ADDT-001	Please enter a valid value for Scholarship/Bursaries Eligible Amount
RPM-LO-ADDT-002	Scholarship/Bursaries Eligible Amount should be greater than zero
RPM-LO-ADDT-003	Cost Of Course Amount should not be negative
RPM-LO-ADDT-004	Source Amount should not be negative
RPM-LO-ADDT-005	Total Cost Of Course is not equal to Individual Cost Of Courses
RPM-LO-ADDT-006	Total Source is not equal to Individual Sources
RPM-LO-ADDT-007	Please provide a valid value for Total Cost Of Course
RPM-LO-ADDT-009	Total Cost Of Course should be greater than zero
RPM-LO-ADDT-010	Please provide a valid value for Loan Requested For
RPM-LO-ADDT-011	Please provide a valid value for Admission Status
RPM-LO-ADDT-012	Please provide a valid value for Mode Of Study
RPM-LO-ADDT-013	Please provide a valid value for Proposed Course Of Study
RPM-LO-ADDT-014	Please provide a valid value for Institution
RPM-LO-ADDT-015	Please provide a valid value for University/School



Error Code	Messages
RPM-LO-ADDT-016	Please provide a valid value for Institution Ranking
RPM-LO-ADDT-017	Please provide a valid value for Specialization
RPM-LO-ADDT-018	Please provide a valid value for Course Commencement Date
RPM-LO-ADDT-019	Please provide a valid value for Employment Potential
RPM-LO-ADDT-020	Please provide a valid value for Scholarship/Bursaries Eligible
RPM-LO-ADDT-021	Please provide a valid value for Cost Of Course
RPM-LO-ADDT-022	Please provide a valid value for Source
RPM-LO-ADDT-023	Please enter a valid value for Scholarship Or Bursaries Amount Currency Code
RPM-LO-ADDT-024	Scholarship Or Bursaries Amount Currency should be same as Loan Currency
RPM-LO-ADDT-025	Please provide a valid value for Cost Of Course present in list
RPM-LO-ADDT-026	Please provide a valid value for Source present in list
RPM-LO-ADDT-027	Please select a valid dropdown value for Loan Requested
RPM-LO-ADDT-028	Please select a valid dropdown value for Admission Status
RPM-LO-ADDT-029	Please select a valid dropdown value for Mode Of Study



Error Code	Messages
RPM-LO-ADDT-030	Projected Earnings Currency should be same as Loan Currency
RPM-LO-ADDT-031	Cost Of Course Currency should be same as Loan Currency
RPM-LO-ADDT-032	Source Currency should be same as Loan Currency
RPM-LO-ADDT-033	Scholarship Details not provided
RPM-LO-ADRS-001	Please provide a valid value for Building
RPM-LO-ADRS-002	Please provide a valid value for Street
RPM-LO-ADRS-004	Please provide a valid value for City
RPM-LO-ADRS-005	Please provide a valid value for State
RPM-LO-ADRS-006	Please provide a valid value for Zip Code
RPM-LO-APDS-001	Please provide a valid value for User Recommendation
RPM-LO-APDS-002	Please select a valid dropdown value for User Recommendation
RPM-LO-APDS-003	Please provide a valid value for Assessment Calculation Mode
RPM-LO-APDT-001	For Applicant Type Single, the Number of Applicants should be equal to 1
RPM-LO-APDT-002	For Applicant Type Joint, the Number of Applicants should be more than 1



Error Code	Messages
RPM-LO-APDT-003	Applicant cannot be a minor. Age should be more than 18years
RPM-LO-APDT-004	At least one Applicant should be a Primary Applicant
RPM-LO-APDT-005	Only one Applicant can be a primary Applicant
RPM-LO-ASDT-001	Dimension should be greater than zero
RPM-LO-ASDT-002	Market Value should be greater than zero
RPM-LO-ASDT-003	Market Value equal to Loan Amount or Less than Loan Amount
RPM-LO-ASDT-004	Please provide a valid value for Mortgaged Branch
RPM-LO-ASDT-005	Please select a valid dropdown value for Mortgaged Branch
RPM-LO-ASDT-006	Please provide a valid value for Market Value Currency Code
RPM-LO-ASDT-007	Please select a valid dropdown value for Market Value Currency Code
RPM-LO-ASDT-008	Please provide a valid value for Home Type
RPM-LO-ASDT-009	Please select a valid dropdown value for Home Type
RPM-LO-ASDT-010	Please provide a valid value for Dimension Measure Type
RPM-LO-ASDT-011	Please select a valid dropdown value for Dimension Measure Type



Error Code	Messages
RPM-LO-ASDT-012	Please provide a valid value for Asset Status
RPM-LO-ASDT-013	Please select a valid dropdown value for Asset Status
RPM-LO-ASDT-014	Please provide a valid value for Dimensions
RPM-LO-ASDT-015	Please provide a valid value for Market Value
RPM-LO-ASST-001	Either Calculated or Overwritten value must be selected to Continue
RPM-LO-ASST-002	Please provide a valid value for Reason For Change
RPM-LO-ASST-003	Please provide a valid value for Revised Approved Amount
RPM-LO-ASST-004	Please provide a valid value for Revised Approved Amount Currency Code
RPM-LO-ASST-005	Please provide a valid value for Revised Loan Tenure
RPM-LO-ASST-006	Revised Loan Tenure should be greater than zero
RPM-LO-ASST-007	Please provide a valid value for Revised Interest Rate
RPM-LO-ASST-008	Please provide a valid value for Revised Effective Rate On Loan
RPM-LO-ASST-009	Revised Approved Amount should not be greater than Requested Loan Amount
RPM-LO-ASST-010	Please provide a valid value for User Recommendation



Error Code	Messages
RPM-LO-ASST-011	Please select a valid dropdown value for User Recommendation
RPM-LO-ASST-012	Please provide a valid value for Approved Loan Amount Currency Code
RPM-LO-ASST-013	Approved Loan Amount Currency should be same as Requested Loan Amount Currency
RPM-LO-ASST-014	Revised Approved Amount Currency should be same as Requested Loan Amount Currency
RPM-LO-ASST-015	Min Amount is not configured in Product for Currency \$1
RPM-LO-ASST-016	Revised Approved Loan Amount should not be less than \$2 for Currency \$1
RPM-LO-ASST-017	Max Tenure is not configured in Product for Currency \$1
RPM-LO-ASST-018	Min Tenure is not configured in Product for Currency \$1
RPM-LO-ASST-019	Revised Loan Tenure should be in between \$2 \$3 and \$4 \$5 for Currency \$1
RPM-LO-ASST-020	Effective Rate cannot be negative
RPM-LO-ASST-021	Margin exceeds the tolerance limit allowed (+/- \$1)
RPM-LO-ASST-022	Effective Rate should be in between \$1% and \$2% as per Min and Max values in Product
RPM-LO-ASST-023	Revised Effective Rate should be same as Revised Interest Rate as Tolerance Margin configured is 0



Error Code	Messages
RPM-LO-ASST-024	Approved Loan Amount should not be less than \$2 for Currency \$1
RPM-LO-ASST-025	Margin exceeds the tolerance limit allowed (+ \$1)
RPM-LO-BPER-001	Multiple Disbursement is not configured in Product
RPM-LO-BPER-002	Moratorium is not configured in Product
RPM-LO-BPER-003	Offer Amendment is not configured in Product
RPM-LO-BPER-004	Offer Expiry is not configured in Product
RPM-LO-BPER-005	Margin to be Considered is not configured in Business Product
RPM-LO-BPER-006	Account Currency is not Configured from Product
RPM-LO-BPER-007	Type of Repayment is not Configured from Product
RPM-LO-BPER-008	Account Branch is not Configured from Product
RPM-LO-BPLC-001	Host Product Code is not configured as part of Business Product
RPM-LO-BPLC-002	Host Product Description is not configured as part of Business Product
RPM-LO-BPLC-003	Interest and Charge components are not configured as part of Business Product
RPM-LO-BPLC-004	Component Type is not configured for components as part of Business Product



Error Code	Messages
RPM-LO-BPLC-005	Display Name is not configured for \$1 as part of Business Product
RPM-LO-BPLC-006	Ude Type is not configured for \$1 as part of Business Product
RPM-LO-BPLC-007	Atleast one Charge component as to be configured as part of Business Product
RPM-LO-BPLC-008	Atleast one Interest component as to be configured as part of Business Product
RPM-LO-BPLC-009	Main Interest Component is not configured as part of Business Product
RPM-LO-BPLC-010	Ude list for Main Interest Component is not configured as part of Business Product
RPM-LO-BPLC-011	Margin to be Considered as to be configured as part of Business Product
RPM-LO-BPLC-012	Currency Configuration as to be configured as part of Business Product
RPM-LO-BPLC-013	Max Amount is not configured for Currency \$1 as part of Business Product
RPM-LO-BPLC-014	Max Term is not configured for Currency \$1 as part of Business Product
RPM-LO-BPLC-015	Max Term Tenor Basis is not configured for Currency \$1 as part of Business Product



Error Code	Messages
RPM-LO-BPLC-016	Min Amount is not configured for Currency \$1 as part of Business Product
RPM-LO-BPLC-017	Min Term is not configured for Currency \$1 as part of Business Product
RPM-LO-BPLC-018	Min Term Tenor Basis is not configured for Currency \$1 as part of Business Product
RPM-LO-BPLC-019	Branch Allowed as to be configured as part of Business Product
RPM-LO-BPLC-020	Atleast one branch should be configured if Branch Allowed is selected in Business Product
RPM-LO-CHDT-001	If Waive All is selected, all charges should be waived off
RPM-LO-CHDT-002	For Payment Method "Cash", Transaction Reference Number should be mandatory
RPM-LO-CHDT-003	For Payment Method "Online Transfer", Bank Code and Account Number should be mandatory
RPM-LO-CHDT-004	For Payment Method "Others", Bank Code and Account Number should be mandatory
RPM-LO-CHDT-005	Payment Method is Mandatory, if charges are not waived off
RPM-LO-CHDT-006	Charges waived
RPM-LO-CLDT-001	Collateral Value should be greater than zero



Error Code	Messages
RPM-LO-CLDT-002	Dimension should be greater than zero
RPM-LO-CLDT-003	Total Collateral Value is not equal to sum of Individual Collaterals
RPM-LO-CLDT-004	Utilized Previously should not be negative
RPM-LO-CLDT-005	Cover Available is not equal to Total Collaterval Value minus Utilized Previously
RPM-LO-CLDT-006	Please provide a valid value for Utilized Previously
RPM-LO-CLDT-007	Please provide a valid value for Utilized Previously Currency Code
RPM-LO-CLDT-008	Please provide a valid value for Collateral Type
RPM-LO-CLDT-009	Please provide a valid value for Collateral Value
RPM-LO-CLDT-010	Please provide a valid value for Collateral Value Currency Code
RPM-LO-CLDT-012	Please provide a valid value for Make
RPM-LO-CLDT-013	Please provide a valid value for Model
RPM-LO-CLDT-014	Please provide a valid value for Investment Type
RPM-LO-CLDT-015	Please provide a valid value for Bank Name
RPM-LO-CLDT-016	Please provide a valid value for Branch Name
RPM-LO-CLDT-017	Please provide a valid value for Maturity Date



Error Code	Messages
RPM-LO-CLDT-018	Please provide a valid value for Attributes
RPM-LO-CLDT-019	Please provide a valid value for Dimension
RPM-LO-CLDT-020	Please provide a valid value for Dimension Measure Type
RPM-LO-CLDT-021	Please provide a valid value for Address
RPM-LO-CLDT-022	Please provide a valid value for Secondary Charge Allowed
RPM-LO-CLDT-023	Please provide a valid value for Third Party Collateral
RPM-LO-CLDT-024	Please provide a valid value for Name
RPM-LO-CLDT-025	Please select a valid dropdown value for Utilized Previously Currency Code
RPM-LO-CLDT-026	Please provide a valid value for Cover Available Currency Code
RPM-LO-CLDT-027	Please select a valid dropdown value for Cover Available Currency Code
RPM-LO-CLDT-028	Please provide a valid value for Total Collateral Value Currency Code
RPM-LO-CLDT-029	Please select a valid dropdown value for Total Collateral Value Currency Code
RPM-LO-CLDT-030	Please select a valid dropdown value for Collateral Type
RPM-LO-CLDT-031	Please select a valid dropdown value for Collateral Value Currency Code



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Error Code	Messages
RPM-LO-CLDT-032	Please select a valid dropdown value for Branch
RPM-LO-CLDT-033	Please select a valid dropdown value for Attributes
RPM-LO-CLDT-034	Please select a valid dropdown value for Dimension Measure Type
RPM-LO-CLDT-035	Secondary Charge Allowed
RPM-LO-CLDT-036	Third party only available collateral
RPM-LO-CMDT-001	Date Of Birth cannot be future date
RPM-LO-CMDT-002	Enter a valid email
RPM-LO-CMDT-003	Please provide a valid value for Address Line 1
RPM-LO-CMDT-004	Please provide a valid value for Country
RPM-LO-CMDT-005	Please provide a valid value for Pin Code
RPM-LO-CMDT-006	Please provide a valid value for Mobile Isd
RPM-LO-CMDT-007	Please provide a valid value for Mobile No
RPM-LO-CMDT-008	Please provide a valid value for Income Type
RPM-LO-CMDT-009	Please provide a valid value for Employment Type
RPM-LO-CMDT-010	Please provide a valid value for Industry
RPM-LO-CMDT-011	Please provide a valid value for Address Type



Error Code	Messages
RPM-LO-CMDT-012	Please provide a valid value for Process Reference Number
RPM-LO-CMDT-013	Please provide a valid value for Application Number
RPM-LO-CMDT-014	Please provide a valid value for Stage Code
RPM-LO-CMDT-015	Please provide a valid value for Title
RPM-LO-CMDT-016	Please provide a valid value for First Name
RPM-LO-CMDT-017	Please provide a valid value for Last Name
RPM-LO-CMDT-018	Please provide a valid value for Marital Status
RPM-LO-CMDT-019	Please provide a valid value for Date Of Birth
RPM-LO-CMDT-020	Please provide a valid value for Gender
RPM-LO-CMDT-021	Please provide a valid value for Unique Id No
RPM-LO-CMDT-022	Please provide a valid value for Seq No
RPM-LO-CMDT-023	Please provide a valid value for Email
RPM-LO-CMDT-024	Please provide a valid value for CIF Number
RPM-LO-CMDT-025	Single Installment is supported only for Bullet repayment
RPM-LO-CMDT-026	No Business Product found this Process Reference Number
RPM-LO-CMDT-027	KYC status update Pending
RPM-LO-CMDT-028	KYC Not Compliant - cannot proceed with Application



Error Code	Messages
RPM-LO-CMDT-029	Please select a valid dropdown value for Country
RPM-LO-CMDT-030	Holiday Preference Not aligned to Host (back end) Product Default
RPM-LO-CMN-001	Process Reference Number cannot be null
RPM-LO-CMN-002	Error in parsing date
RPM-LO-CMN-003	Offer Issue Details not found for this Process Reference number
RPM-LO-CMN-004	Offer Accept/Reject Details not found for this Process Reference number
RPM-LO-CMN-005	Loan Details not found for this Process Reference number
RPM-LO-CMN-006	Applicant Details not found for this Application number
RPM-LO-CMN-007	Charge Details not found for this Process Reference number
RPM-LO-CMN-008	Repayment Details not found for this Process Reference number
RPM-LO-CMN-009	Assessment Details not found for this Process Reference number
RPM-LO-CMN-010	Asset Details not found for this Process Reference number
RPM-LO-CMN-011	Mortgage Valuation Details not found for this Process Reference number



Error Code	Messages
RPM-LO-CMN-012	Disbursement Details not found for this Process Reference number
RPM-LO-CMN-013	Vehicle Details not found for this Process Reference number
RPM-LO-CMN-014	Collateral Details not found for this Process Reference number
RPM-LO-CMN-015	Interest Details not found for this Process Reference number
RPM-LO-CMN-016	Please provide a valid value for Business Product Code
RPM-LO-CMN-017	Business Product Details is Empty
RPM-LO-CMN-018	UDE is not found for this component
RPM-LO-CMN-019	The flags are null from business product
RPM-LO-CMN-025	No Account Services are found for this process ref Number
RPM-LO-CMN-026	No Account Creation Details are found for this process ref Number
RPM-LO-CMN-027	Please provide a valid value for Branch code.
RPM-LO-CMN-028	The data from Common core is null.
RPM-LO-CMN-029	Final Hand-Off call to Customer Failed
RPM-LO-CMN-030	Customer is not yet created in Host



Error Code	Messages
RPM-LO-CMN-031	Initiation Number or Business Product Code is null
RPM-LO-CMN-032	The data from Process Driver is null
RPM-LO-CMN-033	Please provide a valid value for Currency Code
RPM-LO-CMN-034	Please provide a valid value for Country Code
RPM-LO-CMN-035	JSON parser exception
RPM-LO-CMN-036	Customer number cannot be null
RPM-LO-CMN-037	No Vehicle Valuation details found for this Process Reference Number
RPM-LO-CMN-039	No Account Details are found for this Process Reference Number
RPM-LO-CMN-040	Approval Details not found for this Process Reference number
RPM-LO-CMN-041	Loan Summary Details not found for this Process Reference number
RPM-LO-CMN-042	The selected disbursement account is Dormant
RPM-LO-CMN-043	The selected disbursement account is Frozen
RPM-LO-CMN-044	The selected disbursement account is Blocked
RPM-LO-CMN-045	No credits allowed on selected disbursement account
RPM-LO-CMN-046	The selected repayment account is Dormant



Error Code	Messages
RPM-LO-CMN-047	The selected repayment account is Frozen
RPM-LO-CMN-048	The selected repayment account is Blocked
RPM-LO-CMN-049	No debits allowed from selected repayment account
RPM-LO-CRDS-001	Please provide a valid value for External Rating Agency
RPM-LO-CRDS-002	Please provide a valid value for External Rating
RPM-LO-CUDS-001	For Customer Response Accept, Date Of Offer Accept Or Reject is Mandatory
RPM-LO-CUDS-002	For Customer Response Reject, Date Of Offer Accept Or Reject is Mandatory
RPM-LO-CUDS-003	For Customer Response Amend, Offer Amend Date is Mandatory
RPM-LO-CUDS-004	Date Of Offer Accept Or Reject cannot be future date
RPM-LO-CUDS-005	Offer Amend Date cannot be future date
RPM-LO-CUDS-006	Please enter a valid value for Reason
RPM-LO-CUDS-007	Date Of Offer Accept Or Reject cannot be after the Date Of Offer Expiry
RPM-LO-CUDS-008	Offer Amend Date cannot be after the Date Of Offer Expiry
RPM-LO-CUDS-009	Date Of Offer Accept Or Reject cannot be before the Loan Application Date



Error Code	Messages
RPM-LO-CUDS-010	Offer Amend Date cannot be before the Loan Application Date
RPM-LO-CUDS-011	Please provide a valid value for Customer Response
RPM-LO-CUDS-012	Please select a valid dropdown value for Customer Response
RPM-LO-CUDS-013	Offer Amend is not supported as per the configuration in Business Product
RPM-LO-DDDS-001	First Disbursement Date cannot be past date
RPM-LO-DDDS-002	Please provide a valid value for Total Disbursement
RPM-LO-DDDS-003	Total Disbursement should be greater than zero
RPM-LO-DDDS-004	Total Disbursement should be equal to the requested Loan Amount
RPM-LO-DDDS-005	For Frequency Based, Disbursement Frequency is mandatory
RPM-LO-DDDS-006	Please provide a valid value for Stage
RPM-LO-DDDS-007	Please provide a valid value for Date
RPM-LO-DDDS-008	Please provide a valid value for Amount Of Disbursement
RPM-LO-DDDS-009	Please provide a valid value for Total Disbursement
RPM-LO-DDDS-010	The First Disbursement Schedule Date should always be equal to First Disbursement Date



Error Code	Messages
RPM-LO-DDDS-011	Amount Of Disbursement should be greater than zero
RPM-LO-DDDS-012	Total Amount Of Disbursement is not equal to requested Loan Amount
RPM-LO-DDDS-013	Date cannot be past date
RPM-LO-DDDS-014	Disbursement Dates should always be in Chronological order
RPM-LO-DDDS-015	Please provide a valid value for Disbursement Mode
RPM-LO-DDDS-016	Please select a valid dropdown value for Disbursement Mode
RPM-LO-DDDS-017	Please provide a valid value for Number Of Disbursement
RPM-LO-DDDS-018	Please provide a valid value for Disbursement Frequency
RPM-LO-DDDS-019	Please provide a valid value for Total Disbursement Currency Code
RPM-LO-DDDS-020	Total Disbursement Currency should be same as Loan Currency
RPM-LO-DDDS-021	Please select a valid dropdown value for Disbursement Frequency
RPM-LO-DDDS-022	For Multiple Disbursement, the Number Of Disbursement should be equal or greater than 2
RPM-LO-DDDS-023	For Single Disbursement, the Number Of Disbursement should be equal to 1



Error Code	Messages
RPM-LO-DDDS-024	Please provide a valid value for Customer Account
RPM-LO-DDDS-026	Please provide a valid Customer Account
RPM-LO-DDDS-027	First Disbursement Date cannot be future date
RPM-LO-DDDS-028	Please provide a valid value for First Disbursement Date
RPM-LO-DDDS-029	For Multiple Disbursement, Disbursement Details is Mandatory
RPM-LO-DDDS-030	Please provide a valid value for Issue Branch Code
RPM-LO-DDDS-031	Please provide a valid dropdown value for Issue Branch Code
RPM-LO-DDDS-032	Please provide a valid value for Payee Name
RPM-LO-DDDS-033	Please provide a valid value for Address 1
RPM-LO-DDDS-034	Please provide a valid value for Issue Branch Name
RPM-LO-DDDS-035	Please provide a valid value for Payee Branch Code
RPM-LO-DDDS-036	Please provide a valid dropdown value for Payee Branch Code
RPM-LO-DDDS-037	Please provide a valid value for Payee Branch Name
RPM-LO-DDDS-038	Please provide a valid value for Beneficiary Name
RPM-LO-DDDS-039	Please provide a valid value for External Account Number



Error Code	Messages
RPM-LO-DDDS-040	Please provide a valid value for BIC Code
RPM-LO-DDDS-041	Please provide a valid value for Bank Name
RPM-LO-DDDS-042	Please provide a valid value for Branch Name
RPM-LO-DDDS-043	Please provide a valid value value for Branch Code
RPM-LO-DDDS-044	Please provide a valid value for Bank Code
RPM-LO-DDDS-045	The selected customer account is Dormant
RPM-LO-DDDS-046	The selected customer account is Frozen
RPM-LO-DDDS-047	The selected customer account is Blocked
RPM-LO-DDDS-048	No credits allowed on selected account
RPM-LO-EDDT-001	Total Income should not be negative
RPM-LO-EDDT-002	Total Expense should not be negative
RPM-LO-FLDT-001	Income Amount should not be negative
RPM-LO-FLDT-002	Expense Amount should not be negative
RPM-LO-FLDT-003	Total Income Amount is not equal to Individual Incomes
RPM-LO-FLDT-004	Total Expense Amount is not equal to Individual Expenses
RPM-LO-FLDT-005	Net Amount is not equal to Total Income Amount minus Total Expense Amount



Error Code	Messages
RPM-LO-FLDT-006	Income should be greater than zero
RPM-LO-FLDT-007	Expense should be greater than zero
RPM-LO-FLDT-008	Asset Amount should be greater than zero
RPM-LO-FLDT-009	Liability Amount should be greater than zero
RPM-LO-FLDT-010	Total Asset Amount is not equal to Individual Assets
RPM-LO-FLDT-011	Total Liability Amount is not equal to Individual Liabilities
RPM-LO-FLDT-012	Please provide a valid value for Parent Or Guardian Details
RPM-LO-FLDT-013	Please provide a valid value for Basic Details
RPM-LO-FLDT-014	Please provide a valid value for Income Details
RPM-LO-FLDT-016	Please provide a valid value for Expense Details
RPM-LO-FLDT-018	Please provide a valid value for Income Type
RPM-LO-FLDT-019	Please provide a valid value for Total Income Amount
RPM-LO-FLDT-020	Please provide a valid value for Expense Type
RPM-LO-FLDT-021	Please provide a valid value for Total Expense Amount
RPM-LO-FLDT-022	Please provide a valid value for Asset Type
RPM-LO-FLDT-023	Please provide a valid value for Net Amount
RPM-LO-FLDT-024	Please provide a valid value for Liability Type



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Error Code	Messages
RPM-LO-FLDT-026	Please provide a valid value for Seq Income No
RPM-LO-FLDT-027	Please provide a valid value for Seq Expense No
RPM-LO-FLDT-028	Please provide a valid value for Seq Asset No
RPM-LO-FLDT-029	Please provide a valid value for Seq Liability No
RPM-LO-FLDT-030	Please provide a valid value for Seq Basic Details No
RPM-LO-FLDT-031	Please provide a valid value for Seq Parent Details No
RPM-LO-FLDT-036	Net Amount should be greater than zero
RPM-LO-GTDT-002	Guarantor cannot be a minor. Age should be more than 18years
RPM-LO-GTDT-004	Please provide a valid value for Relationship With Customer
RPM-LO-GTDT-006	Please provide a valid value for Existing Customer
RPM-LO-GTDT-007	Please provide a valid value for Cif Number
RPM-LO-GTDT-008	Please select a valid dropdown value for Title
RPM-LO-GTDT-009	Please select a valid dropdown value for Relationship With Customer
RPM-LO-INDT-001	Effective Rate On Loan should be equal to Interest Rate minus Customer Margin
RPM-LO-INDT-002	Effective Rate cannot be negative



Error Code	Messages
RPM-LO-INDT-003	Margin exceeds the tolerance limit allowed (+/- \$1) for \$2
RPM-LO-INDT-004	Min and Max values are not configured for \$1 in product
RPM-LO-INDT-005	Effective Rate should be in between \$1% and \$2% for \$3 as per Min and Max values in Product
RPM-LO-INDT-006	Effective Rate should be same as Interest Rate as Tolerance Margin configured is 0
RPM-LO-INDT-007	Margin exceeds the tolerance limit allowed (+ \$1) for \$2
RPM-LO-IODT-001	Please provide a valid value for Offer Issue Date
RPM-LO-IODT-002	Offer Issue Date cannot be future date
RPM-LO-IODT-003	Offer Issue Date cannot be past date
RPM-LO-LNDT-001	Loan Amount should be greater than zero
RPM-LO-LNDT-002	Please enter a valid value for Loan Tenure
RPM-LO-LNDT-003	Loan Tenure should be greater than zero
RPM-LO-LNDT-004	Please provide a valid value for Loan Currency Code
RPM-LO-LNDT-005	Please provide a valid value for Loan Amount
RPM-LO-LNDT-006	Please provide a valid value for Product Name
RPM-LO-LNDT-007	Please provide a valid value for Purpose Of Loan
RPM-LO-LNDT-008	Max Amount is not configured in Product for Currency \$1



Error Code	Messages
RPM-LO-LNDT-009	Min Amount is not configured in Product for Currency \$1
RPM-LO-LNDT-010	Loan Amount should be in between \$2 and \$3 for Currency \$1
RPM-LO-LNDT-011	Please select a valid dropdown value for Account Currency
RPM-LO-LNDT-012	Please provide a valid value for Account Branch
RPM-LO-LNDT-013	Please select a valid dropdown value for Account Branch
RPM-LO-LNDT-014	Please provide a valid value for Account Type
RPM-LO-LNDT-015	Please provide a valid value for Application Date
RPM-LO-LNDT-016	Application Date cannot be past date
RPM-LO-LNDT-017	Application Date cannot be future date
RPM-LO-LNDT-018	Please provide a valid value for Estimated Cost
RPM-LO-LNDT-019	Please provide a valid value for Customer Contribution
RPM-LO-LNDT-020	Estimated Cost should be greater than zero
RPM-LO-LNDT-021	Customer Contribution should be equal or greater than zero
RPM-LO-LNDT-022	Loan Amount should be equal to Estimated Cost minus Customer Contribution
RPM-LO-LNDT-023	Loan Tenure should be in between \$2 \$3 and \$4 \$5 for Currency \$1



Error Code	Messages
RPM-LO-LNDT-024	Max Tenure is not configured in Product for Currency \$1
RPM-LO-LNDT-025	Min Tenure is not configured in Product for Currency \$1
RPM-LO-LODT-001	Opinion Date cannot be future Date
RPM-LO-LODT-002	Opinion Date cannot be before the Application Date"
RPM-LO-LODT-003	Please provide a valid value for Opinion
RPM-LO-LODT-004	Please select a valid dropdown value for Opinion
RPM-LO-LSDS-001	Please provide a valid value for User Recommendation
RPM-LO-LSDS-002	Please select a valid dropdown value for User Recommendation
RPM-LO-MNDT-001	Collateral Share cannot be negative
RPM-LO-MNDT-002	Repayment Share cannot be negative
RPM-LO-MNDT-003	Repayment Share for an Applicant should not be more than 100%
RPM-LO-MNDT-004	Sum of Individual Repayment Shares should be equal to 100%
RPM-LO-MNDT-005	Please provide a valid value for No Of Mandates
RPM-LO-MNDT-006	Please provide a valid value for Repayment Share
RPM-LO-MNDT-007	Please provide a valid value for Applicant Id



Error Code	Messages
RPM-LO-MVDT-001	Actual Area Of Property should be greater than zero
RPM-LO-MVDT-002	Face Value Of Asset should be greater than zero
RPM-LO-MVDT-003	Market Value Of Asset should be greater than zero
RPM-LO-MVDT-004	Valuation Date cannot be future Date
RPM-LO-MVDT-005	Forced Sale Value should be greater than zero
RPM-LO-MVDT-006	Valuation Date cannot be before the Application Date
RPM-LO-MVDT-007	Forced Sale Value should be less than the Market Value Of Asset
RPM-LO-MVDT-008	Please provide a valid value for Bank Valuation
RPM-LO-MVDT-009	Please select a valid dropdown value for Bank Valuation
RPM-LO-MVDT-010	Please provide a valid value for Actual Area Of Property Measure Type
RPM-LO-MVDT-011	Please select a valid dropdown value for Actual Area Of Property Measure Type
RPM-LO-MVDT-012	Please provide a valid value for Market Value Of Asset Currency Code
RPM-LO-MVDT-013	Market Value Of Asset Currency should be same as Borrowers Market Value of Asset Currency
RPM-LO-MVDT-014	Please provide a valid value for Face Value Of Asset Currency Code



Error Code	Messages
RPM-LO-MVDT-015	Face Value Of Asset Currency should be same as Borrowers Market Value of Asset Currency
RPM-LO-MVDT-016	Please provide a valid value for Forced Sale Value Currency Code
RPM-LO-MVDT-017	Forced Sale Value Currency should be same as Borrowers Market Value of Asset Currency
RPM-LO-PODT-001	Please provide a valid value for Offer Amend Date
RPM-LO-PODT-002	Offer Amend Date cannot be future date
RPM-LO-PODT-003	Offer Amend Date cannot be past date
RPM-LO-PODT-004	Please provide a valid value for Approved Loan Amount
RPM-LO-PODT-005	Please provide a valid value for Approved Loan Amount Currency
RPM-LO-PODT-006	Approved Loan Amount Currency should be same as Requested Loan Amount Currency
RPM-LO-PODT-007	Please provide a valid value for Loan Tenure
RPM-LO-PODT-008	Loan Tenure should be greater than zero
RPM-LO-PODT-009	Approved Loan Amount should not be greater than Requested Loan Amount
RPM-LO-PODT-010	The maximum value allowed for Loan Tenure Months is 11
RPM-LO-PODT-011	Min Amount is not configured in Product for Currency \$1



Error Code	Messages
RPM-LO-PODT-012	Approved Loan Amount should not be less than \$2 for Currency \$1
RPM-LO-PODT-013	Max Tenure is not configured in Product for Currency \$1
RPM-LO-PODT-014	Min Tenure is not configured in Product for Currency \$1
RPM-LO-PODT-015	Loan Tenure should be in between \$2 \$3 and \$4 \$5 for Currency \$1
RPM-LO-PODT-016	Please provide a valid value for Rate Of Interest
RPM-LO-PODT-017	Please provide a valid value for Effective Rate
RPM-LO-PODT-018	Effective Rate cannot be negative
RPM-LO-PODT-019	Margin exceeds the tolerance limit allowed (+/- \$1)
RPM-LO-PODT-020	Effective Rate should be in between \$1% and \$2% as per Min and Max values in Product
RPM-LO-PODT-021	Effective Rate should be same as Rate of Interest as Tolerance Margin configured is 0
RPM-LO-PODT-022	Margin exceeds the tolerance limit allowed (+ \$1)
RPM-LO-RPDT-001	Please provide a valid value for Type Of Repayment
RPM-LO-RPDT-002	Please provide a valid value for Repayment Frequency
RPM-LO-RPDT-003	Please provide a valid value for First Repayment Date
RPM-LO-RPDT-004	Please provide a valid value for Maturity Date



Error Code	Messages
RPM-LO-RPDT-005	Please provide a valid value for Repayment Mode
RPM-LO-RPDT-006	Please provide a valid value for Moratorium Period
RPM-LO-RPDT-013	Moratorium Period should be not be less than zero
RPM-LO-RPDT-014	First Repayment Date cannot be past date
RPM-LO-RPDT-015	First Repayment Date cannot be before the First Disbursement Date
RPM-LO-RPDT-016	Please select a valid dropdown value for Type Of Repayment
RPM-LO-RPDT-017	Please select a valid dropdown value for Repayment Frequency
RPM-LO-RPDT-018	Please select a valid dropdown value for Repayment Mode
RPM-LO-RPDT-019	Please provide a valid value for Customer Account
RPM-LO-RPDT-021	Please provide a valid Customer Account
RPM-LO-RPDT-022	The selected customer account is Dormant
RPM-LO-RPDT-023	The selected customer account is Frozen
RPM-LO-RPDT-024	The selected customer account is Blocked
RPM-LO-RPDT-025	No debits allowed from selected account
RPM-LO-RPDT-026	Please provide a valid value for Payee's Name



Error Code	Messages
RPM-LO-RPSH-001	Please provide a valid value for Repayment Type
RPM-LO-RPSH-002	Please provide a valid value for First Repayment Date
RPM-LO-RPSH-003	Please provide a valid value for Repayment Frequency
RPM-LO-SUB-01	Applicant Details has been modified. Please update financial details accordingly
RPM-LO-SUB-02	Applicant Details has been modified. Please update mandate details accordingly
RPM-LO-VDDT-001	For Vehicle Class Used, Chasis Number is required
RPM-LO-VDDT-002	For Vehicle Class Used, Engine Number is required
RPM-LO-VDDT-003	For Vehicle Class Used, Registration Number is required
RPM-LO-VDDT-004	For Vehicle Class Used, Registered State is required
RPM-LO-VDDT-005	For Vehicle Class Used, Registered City is required
RPM-LO-VDDT-006	For Vehicle Class Used, Insurance Company is required
RPM-LO-VDDT-007	For Vehicle Class Used, Policy Number is required
RPM-LO-VDDT-008	For Vehicle Class Used, Policy Commencement Date is required
RPM-LO-VDDT-009	For Vehicle Class Used, Premium Amount is required
RPM-LO-VDDT-010	For Vehicle Class Used, Premium Frequency is required



Error Code	Messages
RPM-LO-VDDT-011	For Vehicle Class Used, Policy Renewal Date is required
RPM-LO-VDDT-012	For Vehicle Class Used, Distance Run - Value is required
RPM-LO-VDDT-013	For Vehicle Class Used, Expected Selling Price is required
RPM-LO-VDDT-014	For Vehicle Class Used, Premium Amount should be greater than zero
RPM-LO-VDDT-015	For Vehicle Class Used, Expected Selling Price should be greater than zero
RPM-LO-VDDT-016	For Vehicle Class Used, Distance Run should be greater than zero
RPM-LO-VDDT-017	Please provide a valid value for Hypothecated Branch
RPM-LO-VDDT-018	Please provide a valid value for Make
RPM-LO-VDDT-019	Please provide a valid value for Model
RPM-LO-VDDT-020	Please provide a valid value for Vehicle Class
RPM-LO-VDDT-021	Please select a valid dropdown value for Hypothecated Branch
RPM-LO-VDDT-022	Please select a valid dropdown value for Vehicle Class
RPM-LO-VDDT-023	For Vehicle Class Used, Premium Amount Currency Code is required
RPM-LO-VDDT-024	Premium Amount Currency should be same as Loan Currency



Error Code	Messages
RPM-LO-VDDT-025	Please select a valid dropdown value for Premium Frequency
RPM-LO-VDDT-026	Please select a valid dropdown value for Distance Run -
RPM-LO-VDDT-027	For Vehicle Class Used, Expected Selling Price Currency Code is required
RPM-LO-VDDT-028	Expected Selling Price Currency should be same as Loan Currency
RPM-LO-VDDT-029	For Vehicle Class Used, Distance Run - Type is required
RPM-LO-VDDT-030	Comprehensive insurance not provided
RPM-LO-VDDT-031	Please provide a valid value for Make (MM/YYYY)
RPM-LO-VHDT-001	For Vehicle Class Used, Price As Per Valuation should be greater than zero
RPM-LO-VHDT-002	For Vehicle Class Used, Bank Valuation is required
RPM-LO-VHDT-003	For Vehicle Class Used, Fuel Type is required
RPM-LO-VHDT-004	For Vehicle Class Used, Distance During Valuation - Value is required
RPM-LO-VHDT-006	For Vehicle Class Used, Number Of Accidents is required
RPM-LO-VHDT-007	For Vehicle Class Used, Number Of Owners is required
RPM-LO-VHDT-008	For Vehicle Class Used, Price As Per Valuation is required



Error Code	Messages
RPM-LO-VHDT-009	For Vehicle Class Used, Valuation Date is required
RPM-LO-VHDT-010	For Vehicle Class Used, Valuator is required
RPM-LO-VHDT-011	For Vehicle Class Used, Valuator Comments is required
RPM-LO-VHDT-012	For Vehicle Class Used, Valuation Date cannot be future Date
RPM-LO-VHDT-013	For Vehicle Class Used, Valuation Date cannot be before the Loan Application Date
RPM-LO-VHDT-014	For Vehicle Class Used, Distance During Valuation should be greater than zero
RPM-LO-VHDT-015	Please select a valid dropdown value for Bank Valuation
RPM-LO-VHDT-016	Please select a valid dropdown value for Fuel Type
RPM-LO-VHDT-017	For Vehicle Class Used, Distance During Valuation - Type is required
RPM-LO-VHDT-018	Please select a valid dropdown value for Distance During Valuation - Type
RPM-LO-VHDT-019	For Vehicle Class Used, Price As Per Valuation Curreny Code is required
RPM-LO-VHDT-020	Price As Per Valuation Curreny should be same as Loan Currency
RPM-PD-001	generateSequenceNumber : Entity cannot be null



Error Code	Messages
RPM-PD-002	Sequence Generator failed to generate the reference number
RPM-PD-003	businessProductCode cannot be null
RPM-PD-004	Error while fetching Business Process
RPM-PD-005	Error while Fetching the Business Products
RPM-PD-006	Error occured while creating ATM Entity Model
RPM-PD-007	Unable to acquire task
RPM-PD-008	Error occurred while initiating workflow
RPM-PD-009	ApplicationNumber cannot be null
RPM-PD-010	Unable to save application in Transaction Controller
RPM-PD-011	Failed to persist comments
RPM-PD-012	Unable to update task to complete
RPM-PD-013	Process Code cannot be null for the lifecycle
RPM-PD-014	Error occured while submitting details to domain
RPM-PD-015	Unable to update stages
RPM-PD-016	Application Number, Process Code and Stagecode are mandatory
RPM-PD-017	Unable to update task to complete



Error Code	Messages
RPM-PD-018	Error occured while fetching Summary details
RPM-PD-019	Datasegment is Mandatory
RPM-PD-020	Error occured while fetching Summary details
RPM-PD-021	Error while getting datasegments from TC
RPM-PD-022	Error occured while acquiring the task
RPM-PD-023	ProcessRefNo cannot be null
RPM-PD-024	Failed in domain save
RPM-PD-025	Error occured while releasing the task
RPM-PD-026	Application submit/save failed for External System
RPM-PD-027	Application fetch failed for External System
RPM-PD-028	No Business Process maintained for the given Business Product
RPM-PD-029	\$1 is not valid
RPM-PD-030	The product \$1 cannot be selected multiple times
RPM-PD-031	Multiple products of the product type \$1 cannot be selected
RPM-PD-032	Cannot cancel the application as one or more process has crossed irrevocable stages



Error Code	Messages
RPM-PD-033	Mandatory Datasegments \$1 are missing for the reference number \$2
RPM-PD-034	Datasegment Code(s) is missing for \$1 for the reference number \$2
RPM-PD-035	Loan offer accept/reject is not applicable for the given application
RPM-PD-036	Unable to proceed as the application is already being processed by the bank
RPM-PR-001	Error occured while getting the cart details
RPM-TO-001	Mandatory Checklist(s) - \$1
RPM-TO-020	Mandatory Document(s) - \$1



6 Annexure - Advices

This Annexure describes the advices that are available for the Retail Loans Origination. These advice templates are the representative format and banks can configure their own templates. The formats of the advices are given in the following sections:

- 6.1 Loan Initiation Reply
- 6.2 Offer Issue
- 6.3 IPA Advices

6.1 Loan Initiation Reply

Bank Name Branch Name

To,

Customer Name(s)

Address Line1

Address Line2

State

City

Pincode

Re: Loan Initiation Advice

Dear Sir/Madam

Thank you for applying for a Loan with <Bank Name>. Your Loan Application No xxxxxx is being processed for <Product Name> and currently in progress. We shall further communicate with you.

Yours faithfully,

Bank Name

Branch Name



6.2 Offer Issue

Bank Name Branch Name

To,

Customer Name

Address Line1

Address Line2

State

City

Pincode

Atten: Mr/Mrs. Customer Name(s)

Re: Approval of Loan

Dear Sir/Madam

We are pleased to inform you that your request dated <Application Date> (YYYY-MM-DD) vide application number <xxxxxx> for <Product Name> has been approved with the following parameters detailed below.

Approved Amount : <Currency + Approved Amount>
Approved Date : <Offer Issue Date> (DD-MM-YYYY)

Offer Valid Period : < Offer Expiry Period > < Offer Expiry Term >

Loan Tenor : <Tenure> Months

Interest Rate : <Latest Effective Interest Rate> %

Fee Amount : <Total Charges>
Repayment Type : <Repayment Type>
Instalment Amount : <Installment Amount>

Collateral Details

Туре	Amount	Currency Code
<collateral type=""></collateral>	<collateral amount=""></collateral>	<collateral code="" currency="" value=""></collateral>

Please return this offer letter with your acceptance. If not returned on aforesaid date, this letter will be null and void. Acceptance of this letter will be at Banks sole discretion.

In case of any clarification please do not hesitate to contact Relationship Manager <Source Emp Name>.



	Yours faithfully,	
	<bank name=""></bank>	
	We <customer name="">, hereby accept the offer with the above terms and Condition.</customer>	
	Name:	
	Signature:	
	Date:	
	Place:	
6.3	Offer Issue with Repayment	
		Bank Name
		Branch Name

To,

Customer Name

Address Line1

Address Line2

State

City

Pincode

Atten: Mr/Mrs. Customer Name(s)

Re: Approval of Loan

Dear Sir/Madam

We are pleased to inform you that your request dated <Application Date> (YYYY-MM-DD) vide application number <xxxxxx> for <Product Name> has been approved with the following parameters detailed below.

Approved Amount : < Currency + Approved Amount> Approved Date : <Offer Issue Date> (DD-MM-YYYY)

Loan Tenor : <Tenure> Months

Offer Valid Period : < Offer Expiry Period > < Offer Expiry Term >

Interest Rate : <Latest Effective Interest Rate> %



Fee Amount : <Total Charges>
Repayment Type : <Repayment Type>
Instalment Amount : <Installment Amount>

Collateral Details

Туре	Amount	Currency Code
<collateral type=""></collateral>	<collateral amount=""></collateral>	<collateral code="" currency="" value=""></collateral>

Please return this offer letter with your acceptance. If not returned on aforesaid date, this letter will be null and void. Acceptance of this letter will be at Banks sole discretion.

In case of any clarification please do not hesitate to contact Relationship Manager <Source Emp Name>.

Yours faithfully,

<Bank Name>

Repayment schedule Details:

Due Date	Installment Amount	Interest Amount	Principal Amount
<due date=""></due>	<emi amount=""></emi>	<interest amount=""></interest>	<principal amount=""></principal>

We <Customer Name>, hereby accept this offer with the above terms and Conditions.

Name:	
Signature:	
Date:	
Place:	



6.4 Loan Approval

Bank Name Branch Name

To,

Customer Name Address Line1

Address Line2

State

City

Pincode

Atten: Mr/Mrs. Customer Name(s)

Re: Approval of <Currency> <Loan Amount> for <Product Name>

Dear Sir/Madam

We are pleased to inform you that your request dated <Application Date> (YYYY-MM-DD) vide application number <xxxxxx> has been approved with the following parameters detailed below.

Offer Accepted Date : < Offer Accepted Date > (DD-MM-YYYY)

Disbursement Date : <First Disbursement Date> (DD-MM-YYYY)

Loan Amount : <Currency> <Loan Amount>

Loan Tenor : <Tenure>

Interest Rate : <Effective Interest Rate> %

Repayment Type : <Repayment Type>
Instalment Amount : <Installment Amount>
Disbursement Account: <Disbursement Account>

Yours faithfully,

<Bank Name>



6.5 Loan Rejection

Bank Name Branch Name

To,

Customer Name

Address Line1

Address Line2

State

City

Pincode

Atten: Mr/Mrs. Customer Name(s)

Re: Rejection of <Currency> <Loan Amount> for <Product Name>

Dear Sir/Madam

Please be informed that your request dated <Application Date> (YYYY-MM-DD) for application number <xxxxxx> has been rejected.

Please feel free to contact us if you need further clarifications.

Yours faithfully,

<Bank Name>



7 List Of Glossary

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