# Oracle® Banking Liquidity Management Cloud Service Interest and Charges User Guide





Oracle Banking Liquidity Management Cloud Service Interest and Charges User Guide, Release 14.7.2.0.0 F91317-01

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## **Preface**

- Purpose
- Audience
- Documentation Accessibility
- Diversity and Inclusion
- Related Resources
- Conventions
- Basic Actions
- Symbols and Icons

## Purpose

This guide is designed to help acquaint the user with the Interest and Charges maintenance of the Global Liquidity Management application. It also provides the answers to specific features and procedures that the user need to be aware of the module to function successfully.

## **Audience**

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

Table 1 Audience

Role	Function
Back Office Data Entry Clerks	Input functions for maintenance related to the interface
Back Office Managers / Officers	Authorization functions

# **Documentation Accessibility**

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## **Related Resources**

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

Oracle Banking Liquidity Management User Guide

## Conventions

The following text conventions are used in this document:

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

## **Basic Actions**

The basic actions performed in the screens are as follows:

Table 2 Basic Actions

Actions	Description
Approve	Click <b>Approve</b> to approve the initiated record.  This button is displayed once the user click <b>Authorize</b> .
Audit	Click <b>Audit</b> to view the maker details, checker details of the particular record.  This button is displayed only for the records that are already created.
Authorize	Click <b>Authorize</b> to authorize the record created. A maker of the screen is not allowed to authorize the same. Only a checker can authorize a record.  • This button is displayed only for the already created records. For more information on the process, refer Authorization Process.



Table 2 (Cont.) Basic Actions

Actions	Description
Cancel	Click <b>Cancel</b> to cancel the action performed.
Close	Click <b>Close</b> to close a record. This action is available only when a record is created.
Collapse All	Click <b>Collapse All</b> to hide the details in the sections.  This button is displayed once the user click <b>Compare</b> .
Compare	Click Compare to view the comparison through the field values of old record and the current record.  This button is displayed in the widget once the user click Authorize.
Confirm	Click <b>Confirm</b> to confirm the action performed.
Expand All	Click <b>Expand All</b> to expand and view all the details in the sections.  This button is displayed once the user click <b>Compare</b> .
New	Click <b>New</b> to add a new record. The system displays a new record to specify the required data. The fields marked with asterisk are mandatory.  This button is displayed only for the records that are already created.
ок	Click <b>OK</b> to confirm the details in the screen.
Save	Click Save to save the details entered or selected in the screen.
Unlock	Click <b>Unlock</b> to update the details of an existing record. The system displays an existing record in editable mode.  • This button is displayed only for the records that are already created.
View	Click View to view the details in a particular modification stage.  This button is displayed in the widget once the user click Authorize.
View Difference only	Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes.  This button is displayed once the user click Compare.

# Symbols and Icons

This guide has the following list of symbols and icons.

Table 3 Symbols and Icons - Common

Symbol/Icon	Function
J L	Minimize
7 6	
Г٦	Maximize
LJ	



Table 3 (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
Y	Close
^	
O <sub>4</sub>	Perform Search
•	Open a list
+	Add a new record
K	Navigate to the first record
>	Navigate to the last record
4	Navigate to the previous record
<b>•</b>	Navigate to the next record
器	Grid view
=	List view
G	Refresh
+	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.
	Calendar

Table 3 (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
Û	Alerts

Table 4 Symbols and Icons – Audit Details

Symbol/Icon	Function
00	A user
	Date and time
A	Unauthorized or Closed status
$\odot$	Authorized or Open status
$\odot$	Rejected status

Table 5 Symbols and Icons - Widget

Symbol/Icon	Function
6	Open status
	Unauthorized status
<u> </u>	Closed status
	Authorized status
L.×	Rejected status

Table 5 (Cont.) Symbols and Icons - Widget

Symbol/Icon	Function
	Modification Number



1

# Interest and Charges Maintenance

This topic provides the information about the various maintenances to calculate the Interest and Charges in the system.

On the balance type of accounts maintained in the bank, the user would want to apply interest. Using the Interest component, the user can calculate and apply interest on accounts. Setting up the Interest component is a one-time activity. Once the set up is done, the system automatically computes and applies interest on all the balance type accounts. Interest is calculated for all accounts using the interest rules that the user defined. The user can define the interest rules to suit the particular requirements of the bank.

This topic contains the following subtopics:

#### Interest Rule Maintenance

This topic provides the information to configure and maintain interest rule maintenance.

#### Product Maintenance

This topic provides the information to configure and maintain product maintenance.

#### IC Group Input

This topic provides the information to configure and maintain IC group input.

#### IC Group Product Mapping Input

This topic provides the information to configure and maintain IC group product mapping input.

#### Branch Parameters

This topic provides the information to configure and maintain the branch parameters.

#### UDE Value Input

This topic provides the information to configure and maintain UDE value input.

#### IC Accounting Entry Maintenance

This topic provides the information to configure and maintain IC accounting entry.

#### Customer Interest Role to Head Mapping

This topic provides the information to configure and maintain the customer interest role to head mapping.

#### IC Rate Code Maintenance

This topic provides the information to configure and maintain IC rate code.

#### Rate Input Maintenance

This topic provides the information to configure and maintain the rate input.

#### Period Code Maintenance

This topic provides the information to configure and maintain the period code.

#### Product UDE Limits

This topic provides the information to configure and maintain the product UDE limits.

#### Interest History

This topic provides the information about the interest history for an account of the branch.

#### External Handoff

This topic provides the information to configure and maintain the external handoff.

External Service Parameters

This topic provides the information to configure and maintain the external service parameters.

## 1.1 Interest Rule Maintenance

This topic provides the information to configure and maintain interest rule maintenance.

This topic contains the following subtopics:

• Create Interest Rule Maintenance

This topic describes the systematic instructions to configure the interest rule maintenance details.

View Interest Rule Maintenance

This topic describes the systematic instructions to view the list of configured interest rule details.

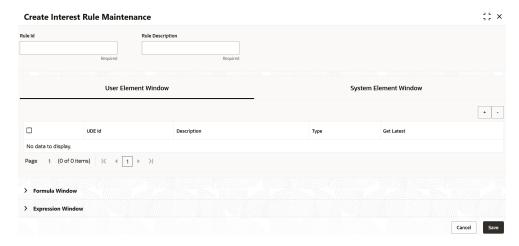
#### 1.1.1 Create Interest Rule Maintenance

This topic describes the systematic instructions to configure the interest rule maintenance details.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Interest Rule Maintenance.
- 2. Under Interest Rule Maintenance, click Create Interest Rule Maintenance.

The Create Interest Rule Maintenance screen displays.

Figure 1-1 Create Interest Rule Maintenance



Specify the fields on Create Interest Rule Maintenance screen.





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

Table 1-1 Create Interest Rule Maintenance - Field Description

Field	Description
Rule ID	Specify the unique code for each Rule ID to represent the type of interest.  When the user wants to link a product to a rule, it is possible to identify the rule with the assigned code only.
Rule Description	Specify the short description of the rule to indicate the type of interest.  This will be used by the system for all the display and printing purposes. Enter atleast three characters for the Rule description.
Apply Interest	By default, the interest will always be applied from the day when an account is opened till the day before it is closed.  However, the user have the option of excluding the month in which the account is opened or closed from being considered for the interest application.  On Account Closure Month  On Account Opening Month  The user have the option to specify a date till when the interest has to be liquidated.

#### User Element Window and System Element Window:

In the same way, the user picks up the SDEs applicable for the defined rule. The user should identify the UDEs which the user would be using in the rule. The types of UDEs are as follows:

- Rate
- Amount
- Number

The interest that you charge on a debit balance is an example of a debit rate. The interest that you pay on a credit balance is an example of a credit rate. A User Data Element will be an amount under the following circumstances:

- In the case of a tier structure, the upper and lower limit of a tier or a tier amount.
- In the case of a charge, when it is indicated as a flat amount.
- Any amount that can be used in the definition of formula.

A UDE as a number is typically used for a Rule where interest is defined based on the number of transactions. A UDE under this category can also be used to store a numerical value that may be used in a formula. For example, in the formula you would like to multiply an intermediate result with a certain number before arriving at the final result. The 'certain number' in the formula can be a UDE.

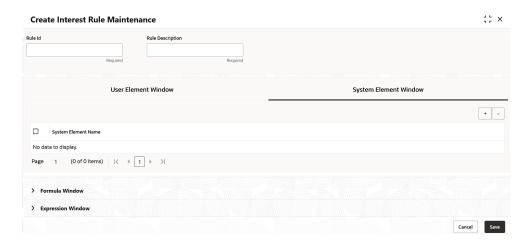
The user can enter the actual values of the UDEs (like the interest rate, the upper limit for the tier, etc.) in the IC User Data Element Maintenance screen. This is because you can specify 3-6 different values for each data element. A rule can, therefore, be applied on different accounts since it just represents a method of interest calculation. The following example illustrates this.

4. Click **System Element Window** to update the system element details.

The **System Element Window** displays.



Figure 1-2 Create Interest Rule Maintenance - System Element Window



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

Table 1-2 System Element Window - Field Description

Field	Description
System Element Name	Click <b>Search</b> icon and select the system element name from the drop-down list.  The user have to specify the method for calculating interest in the form of formulae.

#### **Formula Window:**

Using the SDEs and the UDEs specified for a Rule, the user can calculate interest. The user have to specify the method for calculating interest in the form of formulae. Using the SDEs and the UDEs, the user can create any number of formulae for a rule.

5. Click Formula Window button to invoke the formula section.

The Formula Window displays.

Figure 1-3 Create Interest Rule Maintenance - Formula Window





**Table 1-3 Formula Window - Field Description** 

Field	Description
Formula Type	Select the formula type from the drop-down list. You have to specify the method for calculating interest in the form of formulae.
Formula No	Specify the formula number. Formula Number Using the SDEs and the UDEs that you have specified for a Rule, you can calculate interest. Using the SDEs and the UDEs you can create any number of formulae for a Rule.
Accruals Required	Select the toggle to enable the interest accruals.
Rounding Required	Select the toggle to enable the interest rounding.
Book Flag	<ul> <li>The Booking Flag of a formula denotes whether the result of a formula should be:</li> <li>Booked (that is, if the resulting amount should be posted to the customer account).</li> <li>Non-booked (that is, the result of the formula is to be used in another formula and not to be posted to the customer account).</li> <li>Tax (that is, the formula is used to calculate tax. The tax can be borne either by the customer or the bank).</li> </ul>
Days In A Month	The method in which the <b>N</b> of the formula for interest calculation, PNR/100, has to be picked up is specified for a formula. This is done through two fields:  • Days in a month  • Days in a year  The number of interest days for an account can be arrived at in three ways.  One, by considering:  • one by considering the actual number of days in a month  • two, the US method of considering 360 days in a year 3-8  • three, the Euro method of considering 360 days in a year
Periodicity	The Periodicity of a rule application denotes whether the formula you are defining has to be:  applied for each change during the interest period (or daily).  only for the last day of interest period (periodic).
Days In A Year	The interest rate is always taken to be quoted per annum. You must therefore indicate the denominator value (the total number of days in the year) based on which interest has to be applied. You can specify the days in a year as  Actual number of days (leap year will be 366, non-leap year will be 365)  360 days  365 days (leap and non-leap will be 365)

#### **Expression Window**

6. Click Expression Window button to invoke Add Expression table grid.

The **Expression Window** displays.



Figure 1-4 Create Interest Rule Maintenance - Expression Window



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

**Table 1-4 Expression Window - Field Description** 

Field	Description
Formula No	Specify the formula number.
Expression	Specify the expression.
Condition	Specify the condition.
Result	Specify the result.

#### Debit / Credit

The result of a formula will be an amount that has to be either debited from the customer account or credited to it. For example, the debit interest that the user charge on an overdraft would be debited from the customer account; while the credit interest that the user pay would be credited to the customer account. In this screen, you indicate this. Often, when calculating interest for an account, the user would want to debit interest under certain conditions and, under certain other conditions, credit interest. In such a case, the user can build formulae to suit both conditions. The formula that is used to calculate interest for the account would depend on the condition that is fulfilled.

7. Click Save to save the details.

The user can view the configured interest rule maintenance using **View Interest Rule Maintenance** screen.

## 1.1.2 View Interest Rule Maintenance

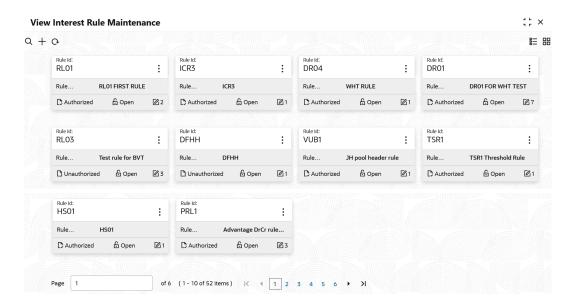
This topic describes the systematic instructions to view the list of configured interest rule details.

- On Home screen, click Interest and Charges. Under Interest and Charges, click Interest Rule Maintenance.
- 2. Under Interest Rule Maintenance, click View Interest Rule Maintenance.

The View Interest Rule Maintenance screen displays.



Figure 1-5 View Interest Rule Maintenance



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

Table 1-5 View Interest Rule Maintenance - Field Description

Field	Description
Rule ID	Displays the rule ID.
Rule Description	Displays the rule description.
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized  • Rejected  • Unauthorized
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

## 1.2 Product Maintenance

This topic provides the information to configure and maintain product maintenance.

This topic contains the following subtopics:

#### Create Product Maintenance

This topic describes the systematic instructions to configure the interest and charges product maintenance.

#### • View Product Maintenance

This topic describes the systematic instructions to view the list of configured Product Maintenance details.



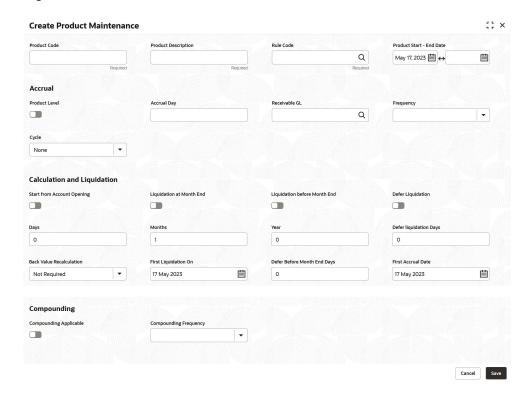
### 1.2.1 Create Product Maintenance

This topic describes the systematic instructions to configure the interest and charges product maintenance.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Product Maintenance.
- 2. Under Product Maintenance, click Create Product Maintenance.

The Create Product Maintenance screen displays.

Figure 1-6 Create Product Maintenance



Specify the fields on Create Product Maintenance screen.



**Table 1-6 Create Product Maintenance - Field Description** 

Field	Description
Product Code	Displays the code of the product to define the preferences.



Table 1-6 (Cont.) Create Product Maintenance - Field Description

Field	Description
Product Description	Specify the appropriate description for the defined Product Code.
Rule Code	Click <b>Search</b> icon and select the rule created in the <b>IC Rule Maintenance</b> screen.
Product Start - End Date	Specify the date range when the product can be used. The start and end dates should be kept handy while defining a product for a scheme which is open for a specific period. The user cannot use a product beyond the specified expiry date. If the user have attached the expired product at the account level, on save, the system displays the override message as, The product has expired.
Accrual	While building a formula (for the rule to link the product), the interest amount will be accrued for all the accounts linked to the product if the interest is indicated as the result of the formula.  While defining the preferences for this product, the user can choose to pass the accrual entries in the following manner:  Pass an accrual entry for each account  Consolidate the interest to be accrued (for individual accounts) and track it against the product.  If the user choose the latter option, the cumulative value of all the accruals (for accounts linked to the product) will be passed as a single accounting entry.
Product Level	Select this toggle to accrue interest at the 'Product Level', the accrued interest for all the accounts linked to the product will be consolidated and a single entry posted for the product. If the user choose to accrue the interest for each account linked to the product, an accrual entry will be posted for each account individually. The account for which the accrual entry is passed will be shown when the user retrieve information about an entry. The details of accruals for each account will be available in the Accrual Control Journal, a report generated whenever accruals are performed as part of end-of-cycle processing.
Accrual day	Specify the day of the month on which the accruals have to be carried out for a non-daily accrual frequency. For example, If the Accrual Day is specified as 25, the automatic accrual will be on the 25th day of the months, as per the frequency.



Table 1-6 (Cont.) Create Product Maintenance - Field Description

Field	Description
Frequency	Select the frequency with which the interest accured for the defined account classes. The available options are:  • Daily  • Monthly  • Quarterly  • Semi Annual  • On liquidation (accrues only when the interest liquidates) Let us recall the operations relating to accruals that the user have performed so far. When the user build an interest rule, the user defines whether the result of a formula is to be accrued. While defining the product (to which the rule linked), the user would:  • Identify the GL/SL to which the interest accrued is posted (Product Accounting Role Definition screen), and  • Specify the event 'accrual' occurs to post the entry to the identified GL/SL (Events Definition screen).
Cycle	Specify the accrual cycle in the months.  If the frequency is selected as  • Quarterly • Semi Annual • Annual  For example, a quarterly cycle may be March, June, September and December, indicating that the accrual should take place in these months. For a half-yearly cycle, the user would specify June and December.
Start from Account Opening	Select the toggle to liquidate the interest periodically for accounts according to a frequency determined in the Account Opening Date. Instead of giving a First Liquidation Date and bringing all the accounts linked to the product to the same liquidation cycle.  The periodic liquidations can also be fixed to begin on a particular date (First Liquidation Date) and happen at a definite frequency.
Liquidation at Month End	Select the toggle to liquidate the interest at the last working day of the month.  For a liquidation frequency in months or multiples of a month (for example: quarterly, half yearly, every two months, etc.,), the user can select that liquidation has to be carried out as of the last working day of the month. In this case, the user should specify the Liquidation Start Date as the last date of the month from which you would begin liquidation.
Liquidation before Month End	Select the toggle to liquidate the interest before the month end for all the accounts linked to the product.  If the user set the interest liquidation frequency as Monthly, Yearly and Quarterly cycle in the IC Product Preferences, the user can choose to liquidate interest a specified number of days before the month end for all accounts linked to the product. The user have to specify the number of days before which interest should be liquidated. The system arrives at the interest liquidation date based on the specified number of days.



Table 1-6 (Cont.) Create Product Maintenance - Field Description

Field	Description
Defer Liquidation	Select the toggle to defer the calculation and liquidation of periodic interest on an account for a few days beyond the end date of each interest period.  This deferment will allow the inclusion of interest adjustments due to back-valued entries posted into the account after the period end date. In order to avail of this facility, the user need to enable the Defer Liquidation toggle and specify the defer liquidation days.
Days, Months and Year	<ul> <li>Specify the liquidation frequency for the Interest product. The user can specify the liquidation frequency in</li> <li>Days - Example: If the user wants to liquidate interest every 15 days, enter '15'.</li> <li>Months - Example: If the user wants to liquidate interest every quarter, enter '03'.</li> <li>Years - Example: If the user wants to liquidate interest every year, enter '01'</li> </ul>
Defer Liquidation Days	Specify the number of calendar days by which the interest liquidation has to be deferred.
Back Value Recalculation	Select the interest recalculation required for all the accounts associated with this product. The available options are:  Not Required
	Non-capitalized
	If a back dated accounting entry is passed within the current liquidation cycle, the next accrual will consider the revised principal effective the back date. If a back dated entry is passed for a date in the previous liquidation cycle, then the difference in interest adjusted during the next liquidation as an interest adjustment entry. If this box is not selected, then neither interest adjustment nor accrual adjustment will be triggered for any back dated transaction. Thus, the revised principal will be considered effective the booking date of the transaction.
First Liquidation On	Select the First Liquidation Date once the liquidation frequency has been defined. The frequency and the date will be used to arrive at the first and subsequent dates of liquidation for the accounts linked to the product. For example, the quarterly liquidation cycle may be March, June, September and December, and the liquidation is on the month-end. For such a cycle, the user should indicate 31 March as the date of first liquidation during the year. The subsequent dates will be automatically fixed by the system based on the frequency and the first liquidation date.

#### Click Save to save the details.

The user can view the configured interest and charges product maintenance using **View Product Maintenance** screen.

## 1.2.2 View Product Maintenance

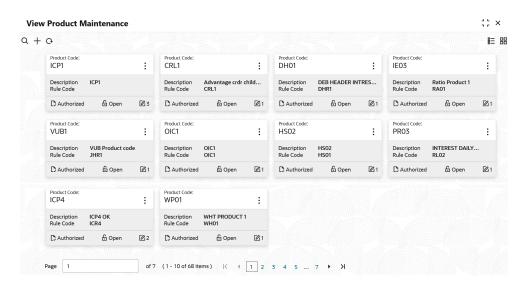
This topic describes the systematic instructions to view the list of configured Product Maintenance details.



- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Product Maintenance.
- 2. Under Product Maintenance, click View Product Maintenance.

The View Product Maintenance screen displays.

Figure 1-7 View Product Maintenance



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

**Table 1-7 View Product Maintenance - Field Description** 

Field	Description
Product Code	Displays the product code.
Product Description	Displays the product description.
Rule Code	Displays rule code.
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized  • Rejected  • Unauthorized
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

## 1.3 IC Group Input

This topic provides the information to configure and maintain IC group input.

This topic contains the following subtopics:



- Create IC Group Input
   This topic describes the systematic instructions to configure the IC group input details.
- View IC Group Input
   This topic describes the systematic instructions to view the list of configured IC group input.

## 1.3.1 Create IC Group Input

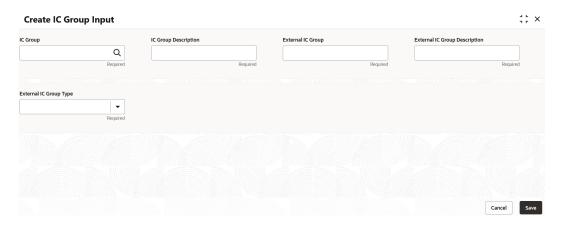
This topic describes the systematic instructions to configure the IC group input details.

Interest general condition which should be mapped to product processor account group logic.

- On Home screen, click Interest and Charges. Under Interest and Charges, click IC Group Input.
- 2. Under IC Group Input, click Create IC Group Input.

The Create IC Group Input screen displays.

Figure 1-8 Create IC Group Input



3. Specify the field on Create IC Group Input screen.



Table 1-8 Create IC Group Input - Field Description

Field	Description
IC Group	Click <b>Search</b> icon to view and select the IC group.
IC Group Description	Specify the IC group description.
External IC Group	Specify the external IC group.
External IC Group Description	Specify the external IC group description.



Table 1-8 (Cont.) Create IC Group Input - Field Description

Field	Description
External IC Group Type	Select the type of the external IC group. The available options are: Bank Customer

4. Click **Save** to save the details.

The user can view the configured IC group input maintenance using **View IC Group Input** screen.

## 1.3.2 View IC Group Input

This topic describes the systematic instructions to view the list of configured IC group input.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click IC Group Input.
- 2. Under IC Group Input, click View IC Group Input.

The View IC Group Input screen displays.

Figure 1-9 View IC Group Input

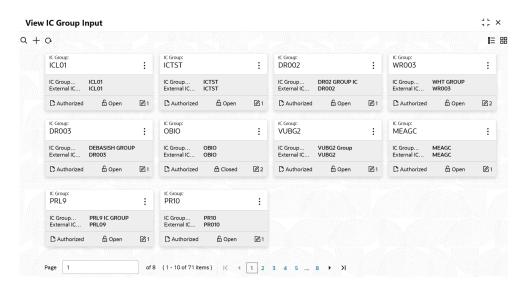


Table 1-9 View Group Input - Field Description

Field	Description
IC Group	Displays the IC group.
IC Group Description	Displays the IC group description.



Table 1-9 (Cont.) View Group Input - Field Description

Open Closed

## 1.4 IC Group Product Mapping Input

**Modification Number** 

This topic provides the information to configure and maintain IC group product mapping input.

Displays the number of modification performed on the record.

This topic contains the following subtopics:

- Create IC Group Product Mapping Input
   This topic describes the systematic instructions to configure the IC group product mapping input details.
- View IC Group Product Mapping Input
   This topic describes the systematic instructions to view the configured IC group product mapping input details.

## 1.4.1 Create IC Group Product Mapping Input

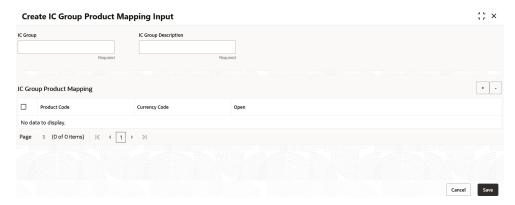
This topic describes the systematic instructions to configure the IC group product mapping input details.

- On Home screen, click Interest and Charges. Under Interest and Charges, click IC Group Product Mapping Input.
- 2. Under IC Group Product Mapping Input, click Create IC Group Product Mapping Input.

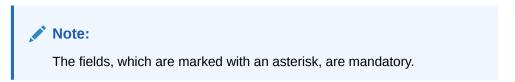
The Create IC Group Product Mapping Input screen displays.



Figure 1-10 Create IC Group Product Mapping Input



3. Specify the fields on Create IC Group Product Mapping Input screen.



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

Table 1-10 Create IC Group Product Mapping Input - Field Description

Field	Description
IC Group	Specify the IC group.
IC Group Description	Specify the IC group description.
Product Code	Click <b>Search</b> icon to view and select the code of the product for which you are mapping with the account group.
Currency Code	Displays the currency code based on the interest product selected.
Open	Select the toggle whether the account should be open or closed.

- Click + to map the IC group product.
- Click to remove IC group product.
- 6. Click Save to save the details.

The user can view the configured IC group product mapping input using **View IC Group Product Mapping Input** screen.

## 1.4.2 View IC Group Product Mapping Input

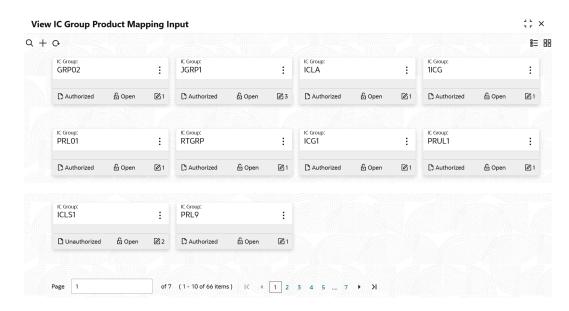
This topic describes the systematic instructions to view the configured IC group product mapping input details.

- On Home screen, click Interest and Charges. Under Interest and Charges, click IC Group Product Mapping Input.
- Under IC Group Product Mapping Input, click View IC Group Product Mapping Input.



The View IC Group Product Mapping Input screen displays.

Figure 1-11 View IC Group Product Mapping Input



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

**Table 1-11 View IC Group Product Mapping Input - Field Description** 

Field	Description
IC Group	Displays the IC group.
Authorization Status	Displays the authorization status of the record. The available options are:
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

## 1.5 Branch Parameters

This topic provides the information to configure and maintain the branch parameters.

This topic contains the following subtopics:

• Create Branch Parameters

This topic describes the systematic instructions to configure the interest and charges at branch level parameters.



View Branch Parameters

This topic describes the systematic instructions to view the list of configured branch parameters.

## 1.5.1 Create Branch Parameters

This topic describes the systematic instructions to configure the interest and charges at branch level parameters.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Branch Parameters.
- 2. Under Branch Parameters, click Create Branch Parameters.

The **Create Branch Parameters** screen displays.

Figure 1-12 Create Branch Parameters



3. Specify the fields on **Create Branch Parameters** screen.

Note:

The fields, which are marked with an asterisk, are mandatory.

**Table 1-12 Create Branch Parameters - Field Description** 

Field	Description
Branch Code	Click <b>Search</b> icon and select the branch code, if needed. The Branch code of the current branch is defaulted.
Accrual on Holidays	Select the toggle to push the maturity date, falling on a holiday, to next working day automatically.
Process Till	Select the date till when the user need to process interest. The available options are:  System Date – Select if the user need to process till system date.  Next Working Day - 1 – Select if the user need to process till next working day.



Click Save to save the details.

The user can view the configured branch parameters using **View Branch Parameters** screen.

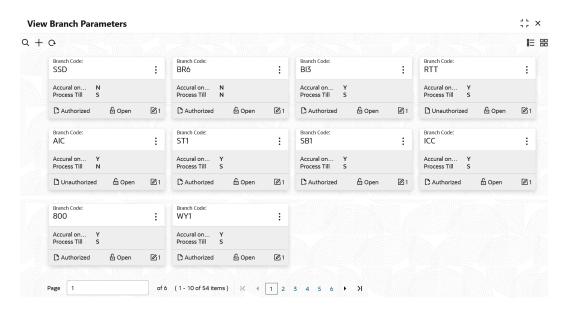
## 1.5.2 View Branch Parameters

This topic describes the systematic instructions to view the list of configured branch parameters.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Branch Parameters.
- 2. Under Branch Parameters, click View Branch Parameters.

The View Branch Parameters screen displays.

Figure 1-13 View Branch Parameters



**Table 1-13 View Branch Parameters - Field Description** 

Field	Description
Branch Code	Displays the branch code.
Accural on Holidays	Displays the accural on holidays is yes or no.
Process Till	Displays the selected type to process interest.
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized • Rejected • Unauthorized



Table 1-13 (Cont.) View Branch Parameters - Field Description

Field	Description
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

# 1.6 UDE Value Input

This topic provides the information to configure and maintain UDE value input.

This topic contains the following subtopics:

- Create UDE Value Input
   This topic describes the systematic instructions to configure the UDE Value Input details.
- View UDE Value Input
   This topic describes the systematic instructions to view the list of configured UDE value input details.

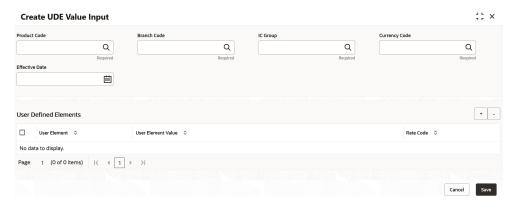
## 1.6.1 Create UDE Value Input

This topic describes the systematic instructions to configure the UDE Value Input details.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click UDE Value Input.
- 2. Under UDE Value Input, click Create UDE Value Input.

The Create UDE Value Input screen displays.

Figure 1-14 Create UDE Value Input



3. Specify the fields on **Create UDE Value Input** screen.

Note:

The fields, which are marked with an asterisk, are mandatory.

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

Table 1-14 Create UDE Value Input - Field Description

Field	Description
Product code	Click <b>Search</b> icon and select the product code.  Every product is linked to a rule. When the rule is built, the user identifies the UDEs needed to calculate interest or charges. The user should not give the UDE value. Because the rule can be linked to many products and apply a product to many account classes (for which interest or charge is calculated using the same method but which have different UDE values). For each condition defined for a product, specify the values of the UDEs (which is identified for the rule that is linked to the product) in the 'User Data Elements' screen. The UDE values maintained for a condition, the same will be picked up when the interest is calculated for the account class.
Branch Code	Click <b>Search</b> icon and select the branch code for which the UDE Values being maintained are applicable as a general condition. If 'ICRATES' has been maintained as a Restriction Type in the Common Branch Restrictions screen, the branches allowed for the home branch are displayed in the option list for the Branch Code. If not, all Branch Codes are displayed including the 'ALL' option. If the home branch is HO, then the Branch Code option list displays 'ALL' in addition to the list of branches allowed for your Home Branch. If the user try to maintain a UDE value for a specific branch, the system will check if the UDE value has been first maintained with Branch Code 'ALL'. If it has not been maintained, an error message will be displayed forcing the user to maintain the UDE value for the Branch Code 'ALL'.
Effective Date	Select the date from when a record takes effect. The user can maintain the different values for a UDE and the different effective dates for a condition. When the interest is calculated on a particular day for the account class, the value of the UDE corresponding to the date will be picked up. The UDE values of a condition can be different for different dates. Typically, the user would want to open records with different Effective Dates, if the values of UDEs vary within the same liquidation period.
IC Group	Click <b>Search</b> icon and select the IC group.
Currency Code	Click <b>Search</b> icon and select the currency code.
User Element	Specify the user element.
User Element Value	Specify the user element value.
Rate Code	Specify the rate code.

#### **User Defined Elements:**

For each account class, the user must specify the values of all the UDEs to identify while building the rule. The specified UDE value will be picked up while calculating interest for the account class. All the UDEs that the user have identified for the rule (to which the product is linked) will be displayed here. The various types of UDE values are as follows:

Credit Rate

- Debit Rate
- Amount
- Number

The interest on a debit balance is an example of a debit rate. The interest on a credit balance is an example of a credit rate.

A User Data Element will be an amount under the following circumstances:

- in the case of a tier structure, the upper and lower limit of a tier or a tier amount;
- in the case of a charge, when it is indicated as a flat amount
- any amount that can be used in the definition of formula

While building a rule, the user will indicate the UDE to be a number if the interest is defined based on the number of transactions or the number of account statements. A UDE under this category can also be used to store a numerical value that may be used in a formula. For each UDEs, the user must specify the values. If the UDE type for the rule is a Rate element, the user can either specify a Rate Code or enter a value for the Rate element. If the user specify a Rate Code for the UDE, the value maintained for the rate code will be picked up while calculating interest. However, if the user choose to enter a spread for the Rate Code, the appropriate value will be computed. (A Spread is a positive or negative value that the user add or deduct to the value specified for the Rate Code). If you do not specify a spread, the rate maintained for the Rate Code will be picked up. If the type of UDE is an amount, the value that you enter will be in the currency that you specified in the UDE amounts currency field (in the Interest Preferences screen). If you specified the UDE amounts currency as the local currency and the account class is in a foreign currency, all UDE values will be converted to the local currency. Currency conversions will be on the basis of the exchange rates maintained for the day.

- 4. Click + to add the new user defined element.
- 5. Click to remove the existing user defined element.
- Click Save to save the details.

The user can view the configured UDE value input using **View UDE Value Input** screen.

## 1.6.2 View UDE Value Input

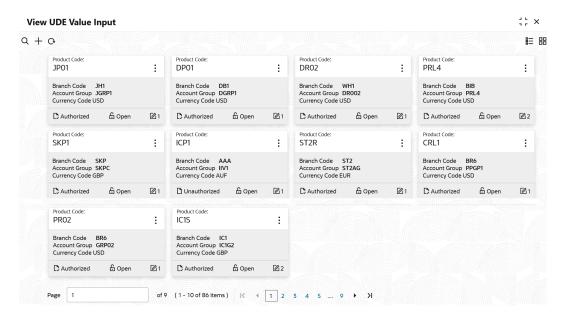
This topic describes the systematic instructions to view the list of configured UDE value input details.

- On Home screen, click Interest and Charges. Under Interest and Charges, click UDE Value Input.
- 2. Under UDE Value Input, click View UDE Value Input.

The View UDE Value Input screen displays.



Figure 1-15 View UDE Value Input



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

Table 1-15 View UDE Value Input - Field Description

Field	Description
Product Code	Displays the product code.
Branch Code	Displays the branch code.
Account Group	Displays the account group.
Currency Code	Displays the currency code.
Rule Code	Displays the rule code.
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized  • Rejected  • Unauthorized
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

# 1.7 IC Accounting Entry Maintenance

This topic provides the information to configure and maintain IC accounting entry.

This topic contains the following subtopics:

Create IC Accounting Entry Maintenance
 This topic describes the systematic instructions to configure the IC accounting entry maintenance details.

View IC Accounting Entry Maintenance
 This topic describes the systematic instructions to view the list of configured accounting entry maintenance.

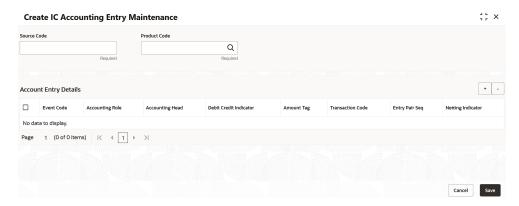
## 1.7.1 Create IC Accounting Entry Maintenance

This topic describes the systematic instructions to configure the IC accounting entry maintenance details.

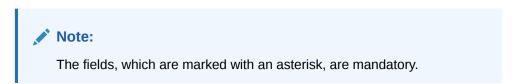
- On Home screen, click Interest and Charges. Under Interest and Charges, click IC Accounting Entry Maintenance.
- 2. Under IC Accounting Entry Maintenance, click Create IC Accounting Entry Maintenance.

The Create IC Accounting Entry Maintenance screen displays.

Figure 1-16 Create IC Accounting Entry Maintenance



3. Specify the fields on Create IC Accounting Entry Maintenance screen.



**Table 1-16 Create IC Accounting Entry Maintenance - Field Description** 

Field	Description
Source Code	Specify the source code of the system.
Product Code	Click <b>Search</b> icon to view and select the code of the product for which you are defining preferences.  The Product maintained in the Product Maintenance screen is available in the LOV list.



Table 1-16 (Cont.) Create IC Accounting Entry Maintenance - Field Description

Field	Description
Event Code	Select the event code from the drop-down list. The following is an exhaustive list of events that can take place during Interest or Charge calculation.  IACR - Interest Accrual  ILIQ - Interest Liquidation
Accounting Role	Click <b>Search</b> to view and select the accounting roles. Accounting Roles are tags that identify the type of accounting entry that is posted to an accounting head. The following list contains the accounting roles which are applicable to IC.  CHG_INCOME  CHG_BOOK  DIV_TAX_EXP  CUST_DVTAX_COD  INT_IC_AJE  DIV_TAX_PAD <rule>-ESCROW-  FORMULA NO&gt;</rule>
Accounting Head	Click <b>Search</b> icon to view and select the account number of customers.
Debit Credit Indicator	Select the event code from the drop-down list. The available options are:  Debit Credit
Amount Tag	Click Search icon to view and select the amount tags. The following amount tags are hard coded.  CHARGE - Charges  IACQUIRED - Acquired Interest Amount  IACR - Interest Accrual  IACR_ADJ - Interest Accrual Adjustments  ILIQ - Interest Liquidation  TAX - Tax  TAX_ADJ - Tax Adjustments  INT_PADJ - Back valued interest adding to the normal interest  INT_NADJ - Back valued interest reducing the normal interest  TAX_PADJ - Back valued tax adding to the normal tax  TAX_NADJ - Back valued tax reducing the normal tax
Transaction Code	Click <b>Search</b> icon to view and select the transaction code. It is used identify the nature of the accounting entries posted. The code selected here is used to track the accounting entries resulting from the movement of the account to the status being maintained.
Entry Pair Seq	Displays the sequence number of the debit and credit pair entry.
Netting Indicator	Select the toggle to display the netting type.

4. Click + to add IC account entry details.

- 5. Click to remove IC account entry details.
- 6. Click **Save** to save the details.

The user can view the configured IC accounting entry maintenance using **View IC Accounting Entry Maintenance** screen.

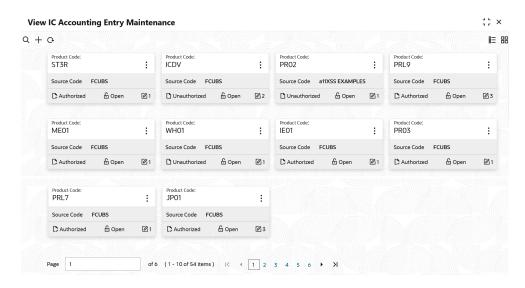
## 1.7.2 View IC Accounting Entry Maintenance

This topic describes the systematic instructions to view the list of configured accounting entry maintenance.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click IC Accounting Entry Maintenance.
- Under IC Accounting Entry Maintenance, click View IC Accounting Entry Maintenance.

The View IC Accounting Entry Maintenance screen displays.

Figure 1-17 View IC Accounting Entry Maintenance



**Table 1-17 View IC Accounting Entry Maintenance - Field Description** 

Field	Description
Product Code	Displays the product code.
Source Code	Displays the source code.
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized • Rejected • Unauthorized



Table 1-17 (Cont.) View IC Accounting Entry Maintenance - Field Description

Field	Description
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

# 1.8 Customer Interest Role to Head Mapping

This topic provides the information to configure and maintain the customer interest role to head mapping.

This topic contains the following subtopics:

- Create Customer Interest Role to Head Mapping
   This topic describes the systematic instructions to configure the customer interest role to head mapping details.
- View Customer Interest Role to Head Mapping
   This topic describes the systematic instructions to view the list of configured customer interest role to head mapping.

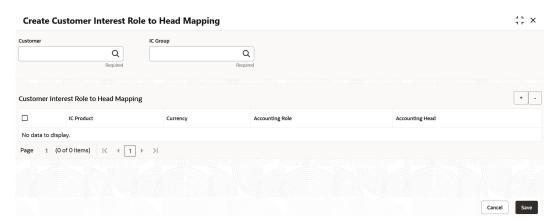
# 1.8.1 Create Customer Interest Role to Head Mapping

This topic describes the systematic instructions to configure the customer interest role to head mapping details.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Customer Interest Role to Head Mapping.
- Under Customer Interest Role to Head Mapping, click Create Customer Interest Role to Head Mapping.

The Create Customer Interest Role to Head Mapping screen displays.

Figure 1-18 Create Customer Interest Role to Head Mapping





3. Specify the fields on Create Customer Interest Role to Head Mapping screen.

Note:

The fields, which are marked with an asterisk, are mandatory.

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

Table 1-18 Create Customer Interest Role to Head Mapping - Field Description

Field	Description
Customer	Specify the customer ID.
IC Group	Click <b>Search</b> to view and select the interest limit account group maintained in the IC Account Group Input Screen.
IC Product	Click <b>Search</b> to view and select the code of the product for which the user are defining preferences.  The Product Maintained in the Product Maintenance screen is available in the LOV field.
Currency	Displays the currency code gets defaulted from the IC product.
Accounting Role	Click Search to view and select the accounting roles. Accounting Roles are tags that identify the type of accounting entry that is posted to an accounting head. The following list contains the accounting roles which are applicable to IC.  CHG_INCOME CHG_BOOK DIV_TAX_EXP CUST_DVTAX_COD INT_IC_AJE DIV_TAX_PAD <rule>-ESCROW- FORMULA NO&gt;</rule>
Accounting Head	Displays the account number of customers.

- 4. Click + to add IC product details.
- 5. Click to remove IC product details.
- 6. Click **Save** to save the details.

The user can view the configured customer interest role to head mapping maintenance using **View Customer Interest Role to Head Mapping** screen.

# 1.8.2 View Customer Interest Role to Head Mapping

This topic describes the systematic instructions to view the list of configured customer interest role to head mapping.

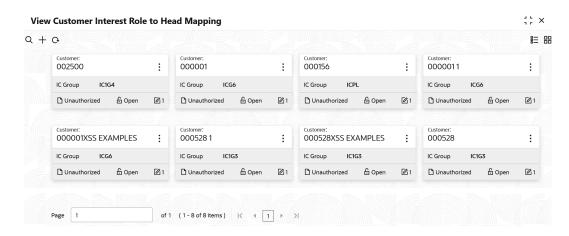
1. On Home screen, click Interest and Charges. Under Interest and Charges, click Customer Interest Role to Head Mapping.



Under Customer Interest Role to Head Mapping, click View Customer Interest Role to Head Mapping.

The View Customer Interest Role to Head Mapping screen displays.

Figure 1-19 View Customer Interest Role to Head Mapping



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

Table 1-19 View Customer Interest Role to Head Mapping - Field Description

Field	Description
Customer	Displays the customer ID.
IC Group	Displays the IC group.
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized  • Rejected  • Unauthorized
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

# 1.9 IC Rate Code Maintenance

This topic provides the information to configure and maintain IC rate code.

This topic contains the following subtopics:

- Create IC Rate Code Maintenance
   This topic describes the systematic instructions to configure the IC rate code maintenance details.
- View IC Rate Code Maintenance
   This topic describes the systematic instructions to view the list of configured rate code details.

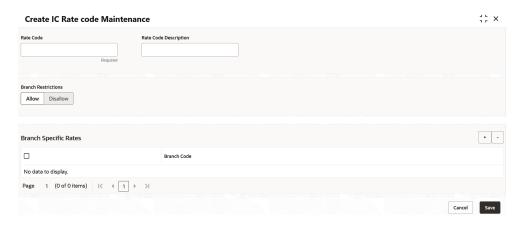


#### 1.9.1 Create IC Rate Code Maintenance

This topic describes the systematic instructions to configure the IC rate code maintenance details.

- On Home screen, click Interest and Charges. Under Interest and Charges, click IC Rate Code Maintenance.
- Under IC Rate Code Maintenance, click Create IC Rate Code Maintenance.
   The Create IC Rate Code Maintenance screen displays.

Figure 1-20 Create IC Rate Code Maintenance



3. Specify the fields on **Create IC Rate Code Maintenance** screen.



Table 1-20 Create IC Rate Code Maintenance - Field Description

Field	Description
Rate Code	Specify the rate code. Each IC rate code is defined by an alphanumeric code. Effective rates are maintained for the rate code which is then linked to a product. When a contract is processed, the rates maintained for the rate code (with the effective date) linked to the product is applied on the contract, some of which can be changed.
Rate Code Description	Specify the rate code description.



Table 1-20 (Cont.) Create IC Rate Code Maintenance - Field Description

Field	Description
Branch Restrictions	Select the restrictions to maintain the IC rates for a branch is subject to whether maintenance of IC Rates is allowed for the branch and also whether the rate code for which attributes are being defined is allowed for the branch.  The available options are:  Allow  Disallow  The user can maintain a list of allowed branches (that is, the
	rate code is available for use in the allowed list of branches) or disallowed branches (the rate code will not be available for use in the branches in the disallowed list). To recall, the IC rates for the code are maintained in the Interest and Charges Rates Maintenance screen for a rate code, branch and currency combination.
Branch Code	Click <b>Search</b> button to view and select the branch code to maintain a rate code for a specific branch.

4. Click Save to save the details.

The user can view the configured IC rate code maintenance using **View IC Rate Code Maintenance** screen.

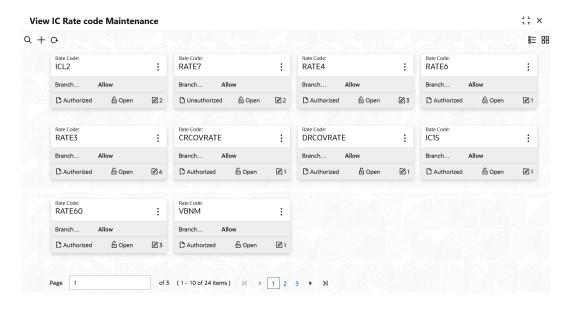
# 1.9.2 View IC Rate Code Maintenance

This topic describes the systematic instructions to view the list of configured rate code details.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click IC Rate Code Maintenance.
- 2. Under IC Rate Code Maintenance, click View IC Rate Code Maintenance.

The View IC Rate Code Maintenance screen displays.

Figure 1-21 View IC Rate Code Maintenance





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

Table 1-21 View IC Rate Code Maintenance - Field Description

Field	Description
i ieiu	Description
Rate Code	Displays the rate code.
Branch Restrictions	Displays the branch restrictions.
Authorization Status	Displays the authorization status of the record. The available options are:
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

# 1.10 Rate Input Maintenance

This topic provides the information to configure and maintain the rate input.

This topic contains the following subtopics:

- Create Rate Input Maintenance
   This topic describes the systematic instructions to configure the rate input maintenance details.
- View Rate Input Maintenance
   This topic describes the systematic instructions to view the list of configured rate input maintenance details.

## 1.10.1 Create Rate Input Maintenance

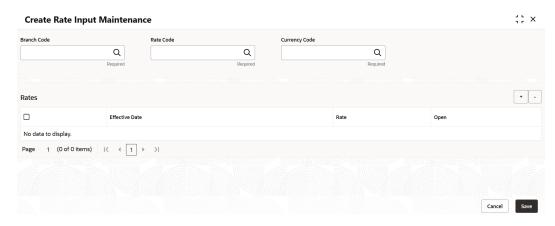
This topic describes the systematic instructions to configure the rate input maintenance details.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Rate Input Maintenance.
- 2. Under Rate Input Maintenance, click Create Rate Input Maintenance.

The Create Rate Input Maintenance screen displays.



Figure 1-22 Create Rate Input Maintenance



3. Specify the fields on **Create Rate Input Maintenance** screen.



Table 1-22 Create Rate Input Maintenance - Field Description

Field	Description
Branch Code	Click <b>Search</b> icon to view and select the branch code to maintain the IC rates for the rate code from the head office branch. The user can select the branch for which the attributes are being defined.
Rate code	Click <b>Search</b> icon to view and select the rate code for which the effective rates are being maintained.  Each IC Rate Code is defined by an alphanumeric code. Effective rates are maintained for the rate code, which is then linked to a product. When a contract is processed, the rates maintained for the rate code (with the effective date) linked to the product will be applied on the contract, some of which can be changed.  To recall, the IC Rate Codes are maintained in the IC Rate Code maintenance.
Currency Code	Click <b>Search</b> icon to view and select the currency code for which the rates are being maintained.  In Rates Maintenance screen, the user define the rates for each rate code, branch and currency combination.
Effective Date	Select the effective date of a record on which a record takes effect. Each rate that you maintain for a Rate Code, Branch, and Currency combination should have an <b>Effective Date</b> associated with it.
Rate	Specify the rates for the selected IC rate code.
Open	Select the toggle whether it should be open or closed.

- 4. Click + to add rate details.
- 5. Click to remove rate details.



Click Save to save the details.

The user can view the configured rate input maintenance using **View Rate Input Maintenance** screen.

# 1.10.2 View Rate Input Maintenance

This topic describes the systematic instructions to view the list of configured rate input maintenance details.

- On Home screen, click Interest and Charges. Under Interest and Charges, click Rate Input Maintenance.
- 2. Under Rate Input Maintenance, click View Rate Input Maintenance.

The View Rate Input Maintenance screen displays.

Figure 1-23 View Rate Input Maintenance

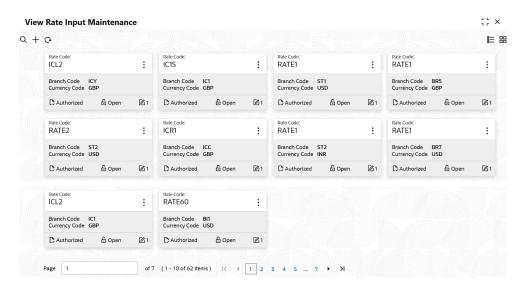


Table 1-23 View Rate Input Maintenance - Field Description

Field	Description
Rate Code	Displays the rate code.
Branch Code	Displays the branch code.
<b>Currency Code</b>	Displays the currency code.
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized  • Rejected  • Unauthorized



Table 1-23 (Cont.) View Rate Input Maintenance - Field Description

Field	Description
Record Status	Displays the status of the record. The available options are:     Open     Closed
Modification Number	Displays the number of modification performed on the record.

### 1.11 Period Code Maintenance

This topic provides the information to configure and maintain the period code.

This topic contains the following subtopics:

- Create Period Code Maintenance
   This topic describes the systematic instructions to configure the period code maintenance details.
- View Period Code Maintenance
   This topic describes the systematic instructions to view the list of configured period code maintenance details.

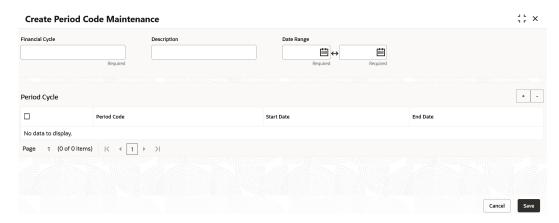
#### 1.11.1 Create Period Code Maintenance

This topic describes the systematic instructions to configure the period code maintenance details.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Period Code Maintenance.
- 2. Under Period Code Maintenance, click Create Period Code Maintenance.

The Create Period Code Maintenance screen displays.

Figure 1-24 Create Period Code Maintenance



3. Specify the fields on Create Period Code Maintenance screen.





The fields, which are marked with an asterisk, are mandatory.

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

**Table 1-24 Create Period Code Maintenance - Field Description** 

Field	Description
Financial Cycle	Specify the code for financial cycle. It acts as an identifier for the cycle. For example, while posting adjustments into a previous financial cycle, the user would identify the year through this code.
	Note:  The value should be maximum of 9 characters and alphanumeric.
Description	Specify the description for the financial cycle.
	Note:  The value should be maximum of 35 characters and alphanumeric.
D. C. D. C. C.	
Date Range Period Code	Select the first day and last day of the financial cycle.
Period Code	Specify the period code that identifies the accounting period.
	Note:  The value should be maximum of 3 characters and alphanumeric.
<u> </u>	
Start Date	Select the start date of the corresponding period.
End Date	Select the end date of the corresponding period.
	Note:  The end date of a period should be always on a month end.

4. Click **Save** to save the details.



The user can view the configured period code maintenance using **View Period Code Maintenance** screen.

#### 1.11.2 View Period Code Maintenance

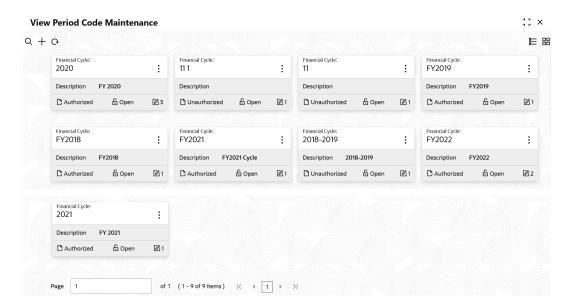
This topic describes the systematic instructions to view the list of configured period code maintenance details.

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

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Period Code Maintenance.
- 2. Under Period Code Maintenance, click View Period Code Maintenance.

The View Period Code Maintenance screen displays.

Figure 1-25 View Period Code Maintenance



**Table 1-25 View Period Code Maintenance - Field Description** 

Field	Description
Financial Cycle	Displays the financial cycle year.
Description	Displays the description.
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized • Unauthorized



Table 1-25 (Cont.) View Period Code Maintenance - Field Description

Field	Description
Record Status	Displays the status of the record. The available options are:     Open     Rejected     Closed
Modification Number	Displays the number of modification performed on the record.

# 1.12 Product UDE Limits

This topic provides the information to configure and maintain the product UDE limits.

This topic contains the following subtopics:

Create Product UDE Limits
 This topic describes the systematic instructions to configure the product UDE limits.

View Product UDE Limits
 This topic describes the systematic instructions to view the list of configured product UDE limits.

#### 1.12.1 Create Product UDE Limits

This topic describes the systematic instructions to configure the product UDE limits.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Product UDE Limits.
- 2. Under Product UDE Limits, click Create Product UDE Limits.

The Create Product UDE Limits screen displays.

Figure 1-26 Create Product UDE Limits



3. Specify the fields on **Create Product UDE Limits** screen.

Note:

The fields, which are marked with an asterisk, are mandatory.

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

Table 1-26 Create Product UDE Limits - Field Description

Field	Description		
Product Code	Click <b>Search</b> icon to view and select the product code. Every product is linked to a rule. When the rule is built, the user identifies the UDEs needed to calculate interest or charges. The user do not give the UDE value. Because the rule can be linked to many products and apply a product to many account classes (for which interest or charge is calculated using the same method but which have different UDE values).		
User Element	Click <b>Search</b> icon to view and select the user element for which the user want to maintain upper and lower limits.		
Currency Code	Click <b>Search</b> icon to view and select the currency code. If the user select <b>ALL</b> as currency code, then the limits are applicable for all currencies.		
Min Effective Value	Specify the minimum value for the user element and currency combination.		
Max Effective Value	Specify the maximum value for the user element and currency combination.		
Minimum Variance	Specify the minimum value of interest variance that can be maintained at account level for the given UDE and currency combination.		
Maximum Variance	Specify the maximum value of interest variance that can be maintained at account level for the given UDE and currency combination. The value of <b>Maximum Variance</b> cannot be less th <b>Minimum Variance</b> .  While creating an account, if the variance is specified at special condition level in the <b>Variance</b> field against a UDE, then that variance value is compared with the Minimum and Maximum variance maintained at the product level for the account currency If the variance is below minimum variance and above maximum variance, the system displays an error message. The validation of minimum and maximum variance will be performed during creation modification and reopening of the account.		

- 4. Click + to add the new user element limits.
- 5. Click to remove the existing user element limits.
- 6. Click **Save** to save the details.

The user can view the configured product UDE limits using **View Product UDE Limits** screen.



#### 1.12.2 View Product UDE Limits

This topic describes the systematic instructions to view the list of configured product UDE limits.

- On Home screen, click Interest and Charges. Under Interest and Charges, click Product UDE Limits.
- 2. Under Product UDE Limits, click View Product UDE Limits.

The View Product UDE Limits screen displays.

Figure 1-27 View Product UDE Limits



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

Table 1-27 View Product UDE Limits - Field Description

Field	Description	
Product Code	Displays the product code.	
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized  • Rejected  • Unauthorized	
Record Status	Displays the status of the record. The available options are:     Open     Closed	
Modification Number	Displays the number of modification performed on the record.	

# 1.13 Interest History

This topic provides the information about the interest history for an account of the branch.

Interest History is a query screen that shows all the interest details of a particular account of the branch for the period mentioned.

This topic contains the following subtopics:



Interest History Query

This topic describes the systematic instructions to display the interest history query details.

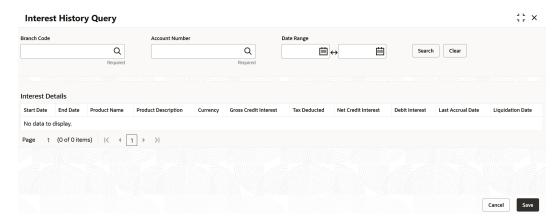
## 1.13.1 Interest History Query

This topic describes the systematic instructions to display the interest history query details.

- 1. On Home screen, click Interest and Charges. Under Interest and Charges, click Interest History.
- 2. Under Interest History, click Interest History Query.

The Interest History Query screen displays.

Figure 1-28 Interest History Query



3. Specify the fields on Interest History Query screen.

Note:

The fields, which are marked with an asterisk, are mandatory.

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

**Table 1-28 Interest History Query - Field Description** 

Field	Description		
Branch Code	Specify the branch code.		
Account Number	Specify the account number.		
Date Range	Specify the date range for which interest history details are required.		

4. Click the **Search** button.

The **Interest Details** screen displays the interest history details. For more information on fields, refer to the field description table.



Table 1-29 Interest Details - Field Description

Field	Description	
Start Date	Displays the start date.	
End Date	Displays the end date.	
Product Name	Displays the product name.	
<b>Product Description</b>	Displays the product description.	
Currency	Displays the currency.	
<b>Gross Credit Interest</b>	Displays the gross credit interest.	
Tax Deducted	Displays the tax deducted.	
Net Credit Interest	Displays the net credit interest.	
Debit Interest	Displays the debit interest.	
Last Accrual Date	Displays the last accural date.	
Liquidation Date	Displays the liquidation date.	

5. Click **Clear** button to clear the data for a fresh search if required.

## 1.14 External Handoff

This topic provides the information to configure and maintain the external handoff.

The Users can perform handoff post EOD using the External Handoff Processing screen. The Handoff is done through API. By executing handoff GL entries like accruals will be posted to the GL source system.

This topic contains the following subtopics:

External Handoff Processing
 This topic describes the systematic instructions to execute external handoff processing.

# 1.14.1 External Handoff Processing

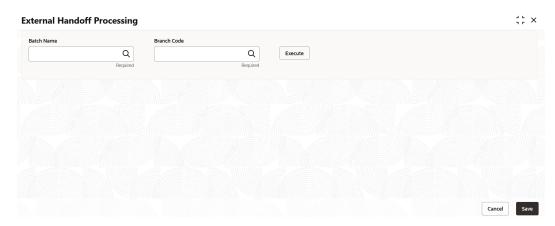
This topic describes the systematic instructions to execute external handoff processing.

- 1. On Home Screen, click Interest and Charges. Under Interest and Charges, click External Handoff.
- 2. Under External Handoff, click External Handoff Processing.

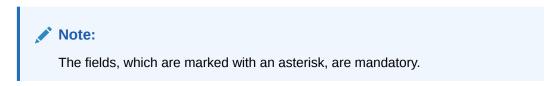
The External Handoff Processing screen displays.



Figure 1-29 External Handoff Processing



3. Specify the fields on External Handoff Processing screen.



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

Table 1-30 External Handoff Processing - Field Description

Field	Description
Batch Name Specify the batch name.	
Branch Code Specify the branch code.	

Click Execute button.

The GL entries like accruals will be posted to the GL source system.

# 1.15 External Service Parameters

This topic provides the information to configure and maintain the external service parameters.

This screen is used to maintain external services and external handoff-related parameters.

This topic contains the following subtopics:

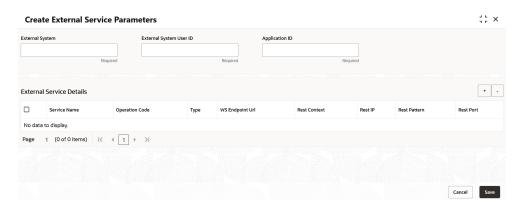
- Create External Service Parameters
   This topic describes the systematic instructions to create external service parameters.
- View External Service Parameters
   This topic describes the systematic instructions to view account destination source mapping.

#### 1.15.1 Create External Service Parameters

This topic describes the systematic instructions to create external service parameters.

- 1. On Home Screen, click Interest and Charges. Under Interest and Charges, click External Service Parameters.
- Under External Service Parameters, click Create External Service Parameters.
   The Create External Service Parameters screen displays.

Figure 1-30 Create External Service Parameters



3. Specify the fields on Create External Service Parameters screen.

Note:

The fields, which are marked with an asterisk, are mandatory.

**Table 1-31 Create External Service Parameters - Field Description** 

Field	Description		
External System	Specify the external system.		
External System User ID	Specify the external system user ID.		
Application ID	Specify the application ID.		
Service Name	Specify the service name.		
Operation Code	Specify the operation code.		
Туре	Select the type as Webservice or Rest.		
WS Endpoint Url	Specify the URL, if webservice is selected.		
Rest Context	Specify the context, if rest is selected.		
Rest IP	Specify the IP, if rest is selected.		
Rest Pattern	Specify the pattern, if rest is selected.		
Rest Port	Specify the port, if rest is selected.		

- 4. Click + to add the external service details..
- 5. Click to remove the existing external service details.
- Click Save to save the details.



The user can view the configured external service parameters using **View External Service Parameters** screen.

#### 1.15.2 View External Service Parameters

This topic describes the systematic instructions to view account destination source mapping.

- 1. On Home Screen, click Interest and Charges. Under Interest and Charges, click External Service Parameters.
- Under External Service Parameters, click View External Service Parameters.
   The View External Service Parameters screen displays.

Figure 1-31 View External Service Parameters

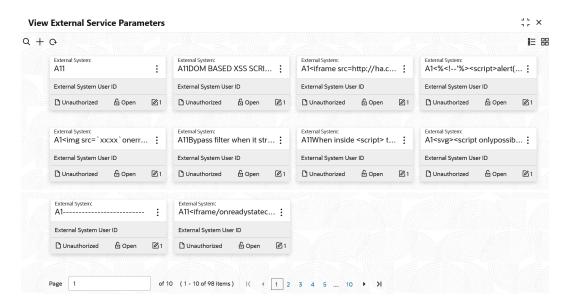


Table 1-32 View External Service Parameters - Field Description

Field	Description	
External System	Displays the external system.	
Authorization Status	Displays the authorization status of the record. The available options are:  • Authorized  • Rejected  • Unauthorized	
Record Status	Displays the status of the record. The available options are: Open Closed	
Modification Number	Displays the number of modification performed on the record.	



A

# **Error Codes and Messages**

This topic provides the error code and messages found while using Oracle Banking Liquidity Management.

Table A-1 List of Error Codes and Messages

Error Code	Error Message		
IC-ACC-01	Branch Dates could not be resolved		
IC-ACC-02	Failed while fetching user globals		
IC-ACC-03	Could not get account		
IC-ACC-04	Failed during Lookup		
IC-ACC-05	Unhandled exception occurred during Lookup		
IC-ACC-06	Bombed while converting the amount		
IC-ACC-07	Unhandled Exception occurred		
IC-ACC-08	Required Parameters for Account Class transfer not maintained		
IC-ACC-09	Unhandled Exception occurred during Account Class transfer check		
IC-ACC-50	Exception Occurred while querying Intraday Table for Product Accrual		
IC-ACC-51	Exception Occurred while posting Liquidation Netting		
IC-ACC-52	Failed while populating Product Accrual Entries		
IC-ACC-53	Failed while updating final status		
IC-ACC-54	Failed while querying branch parameters		
IC-ACC-55	Lookup failed for product code \$1		
IC-ACC-57	Failed During Currency Conversion for product \$1		
IC-ACC-58	Failed while marking entry passed for product \$1		
IC-ACC-59	Exception Occurred while preparing Accounting Entries for Product Accrual for product \$1		
IC-BAT-133	Error Occurred during Service Call to Interest Accrual		
IC-BAT-121	Failed in verifying pending process for the branch		
IC-BAT-131	Error Occurred during Service Call to Allocation		
IC-BAT-132	Error Occurred during Service Call to Interest Calc		
IC-BAT-134	Error Occurred during Service Call to Interest Liquidation		
IC-BAT-135	Error Occurred during Service Call to Charge		
IC-BAT-136	Error Occurred during Service Call to Accounting		
IC-BAT-137	Error Occurred during Service Call to Product Accounting		
IC-BAT-138	Error Occurred during Service Call to Resolve Branch		
IC-BAT-139	Error Occurred during Service Call to Resolve Account		
IC-BAT-140	Error Occurred during Service Call to Mark Cutoff		
IC-BAT-141	Error Occurred during Service Call to Release Cutoff		
IC-BRNC-01	Invalid Branch Parameter		
IC-CHGERR02	Branch Dates could not be resolved		



Table A-1 (Cont.) List of Error Codes and Messages

Error Code	Error Message		
IC-CHGERR03	Could not get account		
IC-CHGERR04	Could not get account		
IC-CHGERR05	Error Occurred during Initialization		
IC-CHGERR06	Bombed while converting the amount		
IC-CHGERR07	Failed while deriving charge amount		
IC-CHGERR08	Failed while deriving min/max amount		
IC-CHGERR09	Failed during LCY Conversion		
IC-CHGERR10	Failed While Caching Details for Charge Slab		
IC-CHGERR11	Problem as both discount amt and discount percentage maintained		
IC-CHGERR12	Failed while fetching Slab Details		
IC-CHGERR13	Failed while fetching Tier Details		
IC-CHGERR14	Failed during amount round		
IC-CHGERR17	Failed while fetching product details		
IC-CHGERR19	Failed during currency conversion		
IC-CHGERR23	Failed while fetching Charge Entries		
IC-CHGERR24	Failed while Processing Charge		
IC-CHGERR25	Failed while updating liqd dates		
IC-CHGERR28	Could not get the book type		
IC-GETSP-01	No details present for the given Branch and Account		
IC-BAT-142	Error Occurred during Service Call to Pre Branch Resolution		
IC-BAT-160	Failed while getting pending count for Intraday Batch		
IC-BAT-161	Failed during service call for Intraday Batch		
IC-GRC001	Effective Date cannot be Back Dated.		
IC-GRC002	Current IC Group and New IC Group cannot be same.		
IC-GRC003	Account Branch and currency cannot be *.* for given Account.		
IC-GRC004	Pending request is active for an Account, therefore new change request is not allowed to be saved		
IC-GRC005	Booking GL details and accounting details are mandatory if Liquidation mode is Liquidate to GL or Liquidate to Different Account respectively		
IC-INPER-01	Account is Mandatory		
IC-INPER-02	Account Group Code is Mandatory		
IC-INPER-03	Account Open Date is Mandatory		
IC-INPER-04	Branch is Mandatory		
IC-INPER-05	Currency is Mandatory		
IC-INPER-06	Customer Number is Mandatory		
IC-INPER-07	Source System is Mandatory		
IC-INPER-09	No Records to process		
IC-INPER-11	Maint Queue Population Failed		
IC-INPER-20	Branch Parameter Not maintained		
IC-INPT-001	No records present for given branch and account		
IC-INPT-002	Exceeded accGrp max size 6		



Table A-1 (Cont.) List of Error Codes and Messages

Error Message		
accGrp not sent		
Exceeded accGrpDesc max size 2000		
accGrpDesc not sent		
Exceeded extAccGrp max size 64		
extAccGrp not sent		
Exceeded extAccGrpDesc max size 2000		
extAccGrpDesc not sent		
Exceeded extAccGrpType max size 1		
extAccGrpType not sent		
Exceeded productCode max size 4		
productCode not sent		
Exceeded ccy max size 3		
ccy not sent		
Exceeded open max size 1		
open not sent		
Record Already Exists, Failed to save.		
Ref No in the request must be unique		
System elements not mapped to the Rule		
Error while validation of branch code using common core branch services		
Branch code not found in core branches		
IC Period Code Maintenance is not present		
Error while fetching system date values from CMC Branch Services		
Branch code not found in system dates		
To Period Code should be greater than From Period Code		
Profit calculation exclusion batch not executed for the given period		
Value of Accrual Day should be less than or equal to 31		
Frequency is blank in product preferences		
Branch Parameter not maintained		
Both start from account opening and defer liquidation days flags cannot be selected at the same time		
Defer liquidation days should not be entered when defer liquidation flag is not selected		
Defer before month end days should not be entered when defer liquidation flag is not selected		
Defer liquidation days or defer before month end days should be entered when defer liquidation flag is selected		
Days before month end should not be entered for frequency days		
Both defer liquidation days and defer before month end day cannot be entered at the same time		



Table A-1 (Cont.) List of Error Codes and Messages

Error Message		
Interest liquidation frequency has to be monthly and Liquidation at Month End flag has to be checked if the Split Interest Adj for Prev Year is required		
Rule Id has invalid characters		
Blank characters are not allowed in Rule Id		
Rule Id - First character should be an alphabet or underscore		
Requires atleast one formula with a valid expression for a rule		
Required atleast one booked formula to save the rule		
Rounding Required should be checked when Book FLag is "Booked" and periodicity is "Daily/Periodic"		
Accruals Required should be Unchecked when Book FLag is "Non-Booked" and periodicity is "Daily/Periodic"		
Length of Rule Id should be equal to 4 characters		
SDE Id and UDE Id should be different		
Result cannot have logical operator		
Service Parameters cannot be empty		
Minimum Variance cannot be greater than Maximum Variance		
Min Effective Value cannot be greater than Max Effective Value		



B

# **Functional Activity Codes**

Table B-1 List of Functional Activity Codes

Screen	Functional Activity Code	Action	Description
Name			
Interest History	IC_FA_INTERESTHISTQRY_VIEW	VIEW	Viewing Interest History for an Account
Accoun t Destina tion Source Mappin g	IC_FA_ACC_DEST_SOURCE_MAP_A MEND	UNLOCK	Modification of Account Destination Source Mapping
Accoun t Destina tion Source Mappin g	IC_FA_ACC_DEST_SOURCE_MAP_A UTHORIZE	AUTHORIZE	Authorizing Account Destination Source Mapping
Accoun t Destina tion Source Mappin g	IC_FA_ACC_DEST_SOURCE_MAP_C LOSE	CLOSE	Closing Account Destination Source Mapping
Accoun t Destina tion Source Mappin g	IC_FA_ACC_DEST_SOURCE_MAP_D ELETE	DELETE	Deleting Account Destination Source Mapping
Accoun t Destina tion Source Mappin g	IC_FA_ACC_DEST_SOURCE_MAP_N EW	NEW	Creating New Account Destination Source Mapping
Accoun t Destina tion Source Mappin g	IC_FA_ACC_DEST_SOURCE_MAP_R EOPEN	REOPEN	Reopening Closed Account Destination Source Mapping

Table B-1 (Cont.) List of Functional Activity Codes

Screen Name	Functional Activity Code	Action	Description
Accoun t Destina tion Source Mappin g	IC_FA_ACC_DEST_SOURCE_MAP_VI EW	VIEW	Viewing Account Destination Source Mapping
IC Group Mainten ance	IC_FA_ACC_GROUP_MAINTENANCE _AMEND	UNLOCK	Modification of IC Account Group Maintenance
IC Group Mainten ance	IC_FA_ACC_GROUP_MAINTENANCE _AUTHORIZE	AUTHORIZE	Authorizing IC Account Group Maintenance
IC Group Mainten ance	IC_FA_ACC_GROUP_MAINTENANCE _CLOSE	CLOSE	Closing IC Account Group Maintenance
IC Group Mainten ance	IC_FA_ACC_GROUP_MAINTENANCE _DELETE	DELETE	Deleting IC Account Group Maintenance
IC Group Mainten ance	IC_FA_ACC_GROUP_MAINTENANCE _NEW	NEW	Creating New IC Account Group
IC Group Mainten ance	IC_FA_ACC_GROUP_MAINTENANCE _REOPEN	REOPEN	Reopening closed IC Account Group Maintenance
IC Group Mainten ance	IC_FA_ACC_GROUP_MAINTENANCE _VIEW	VIEW	Viewing IC Account Group Maintenance
IC Accoun ting Entry Mainten ance	IC_FA_ACC_ENTRY_MAINTENANCE_ AMEND	UNLOCK	Modification of Accounting Entry Maintenance
IC Accoun ting Entry Mainten ance	IC_FA_ACC_ENTRY_MAINTENANCE_ AUTHORIZE	AUTHORIZE	Authorizing Accounting Entry Maintenance
IC Accoun ting Entry Mainten ance	IC_FA_ACC_ENTRY_MAINTENANCE_ CLOSE	CLOSE	Closing Accounting Entry Maintenance



Table B-1 (Cont.) List of Functional Activity Codes

Screen Name	Functional Activity Code	Action	Description
IC Accoun ting Entry Mainten ance	IC_FA_ACC_ENTRY_MAINTENANCE_ DELETE	DELETE	Deleting Accounting Entry Maintenance
IC Accoun ting Entry Mainten ance	IC_FA_ACC_ENTRY_MAINTENANCE_ NEW	NEW	Creating New Accounting Entry Maintenance
IC Accoun ting Entry Mainten ance	IC_FA_ACC_ENTRY_MAINTENANCE_ REOPEN	REOPEN	Reopening closed Accounting Entry Maintenance
IC Accoun ting Entry Mainten ance	IC_FA_ACC_ENTRY_MAINTENANCE_ VIEW	VIEW	Viewing Accounting Entry Maintenance
IC Accoun ting Entry Mainten ance	IC_FA_ACC_PROD_MAINTENANCE_ AMEND	UNLOCK	Modification of Product Mapping to IC Account Group
IC Group Product Mappin g	IC_FA_ACC_PROD_MAINTENANCE_ AUTHORIZE	AUTHORIZE	Authorizing IC Account Group and Product Mapping
IC Group Product Mappin g	IC_FA_ACC_PROD_MAINTENANCE_ CLOSE	CLOSE	Closing IC Account Group and Product Mapping
IC Group Product Mappin g	IC_FA_ACC_PROD_MAINTENANCE_ DELETE	DELETE	Deleting IC Account Group and Product Mapping
IC Group Product Mappin g	IC_FA_ACC_PROD_MAINTENANCE_ NEW	NEW	Creating New IC Account Group and Product Mapping
IC Group Product Mappin g	IC_FA_ACC_PROD_MAINTENANCE_ REOPEN	REOPEN	Reopening closed IC Account Group and Product Mapping



Table B-1 (Cont.) List of Functional Activity Codes

Screen Name	Functional Activity Code	Action	Description
IC Group Product Mappin g	IC_FA_ACC_PROD_MAINTENANCE_ VIEW	VIEW	Viewing Product Mapping to IC Account Group
IC Charge Product Prefere nces	IC_FA_CHARGE_PROD_PREFEREN CES_AMEND	UNLOCK	Modification of Charge Product Preferences
IC Charge Product Prefere nces	IC_FA_CHARGE_PROD_PREFEREN CES_AUTHORIZE	AUTHORIZE	Authorizing Charge Product Preferences
IC Charge Product Prefere nces	IC_FA_CHARGE_PROD_PREFEREN CES_CLOSE	CLOSE	Closing Charge Product Preferences
IC Charge Product Prefere nces	IC_FA_CHARGE_PROD_PREFEREN CES_DELETE	DELETE	Deleting Charge Product Preferences
IC Charge Product Prefere nces	IC_FA_CHARGE_PROD_PREFEREN CES_NEW	NEW	Creating New Charge Product Preferences
IC Charge Product Prefere nces	IC_FA_CHARGE_PROD_PREFEREN CES_REOPEN	REOPEN	Reopening closed Charge Product Preferences
IC Charge Product Prefere nces	IC_FA_CHARGE_PROD_PREFEREN CES_VIEW	VIEW	Viewing Charge Product Preferences
Custom er Interest Role to Head Mappin g	IC_FA_CUSTINT_RLTOHD_AMEND	UNLOCK	Modification of Customer Interest Accounting Role to Head Mapping
Custom er Interest Role to Head Mappin g	IC_FA_CUSTINT_RLTOHD_AUTHORI ZE	AUTHORIZE	Authorizing Customer Interest Accounting Role to Head Mapping



Table B-1 (Cont.) List of Functional Activity Codes

Screen Name	Functional Activity Code	Action	Description
Custom er Interest Role to Head Mappin g	IC_FA_CUSTINT_RLTOHD_CLOSE	CLOSE	Closing Customer Interest Accounting Role to Head Mapping
Custom er Interest Role to Head Mappin g	IC_FA_CUSTINT_RLTOHD_DELETE	DELETE	Deleting Customer Interest Accounting Role to Head Mapping
Custom er Interest Role to Head Mappin g	IC_FA_CUSTINT_RLTOHD_NEW	NEW	Creating New Customer Interest Accounting Role to Head Mapping
Custom er Interest Role to Head Mappin g	IC_FA_CUSTINT_RLTOHD_REOPEN	REOPEN	Reopening closed Customer Interest Accounting Role to Head Mapping
Custom er Interest Role to Head Mappin g	IC_FA_CUSTINT_RLTOHD_VIEW	VIEW	Viewing IC Customer Interest Accounting Role to Head Mapping
Externa I Service System	IC_FA_EXT_SERVICE_SYSTEM_AME ND	UNLOCK	Modification of External Service System Parameters
Externa I Service System	IC_FA_EXT_SERVICE_SYSTEM_AUT HORIZE	AUTHORIZE	Authorizing External Service System Parameters
Externa I Service System	IC_FA_EXT_SERVICE_SYSTEM_CLO SE	CLOSE	Closing External Service System Parameters
Externa I Service System	IC_FA_EXT_SERVICE_SYSTEM_DEL ETE	DELETE	Deleting External Service System Parameters
Externa I Service System	IC_FA_EXT_SERVICE_SYSTEM_NEW	NEW	Creating New External Service System Parameters



Table B-1 (Cont.) List of Functional Activity Codes

Screen Name	Functional Activity Code	Action	Description
Externa I Service System	IC_FA_EXT_SERVICE_SYSTEM_REO PEN	REOPEN	Reopening closed External Service System Parameters
Externa I Service System	IC_FA_EXT_SERVICE_SYSTEM_VIE W	VIEW	Viewing IC External Service System Parameters
Branch Paramet ers	IC_FA_BRANCH_PARAMETERS_AME ND	UNLOCK	Modification of Branch Parameters
Branch Paramet ers	IC_FA_BRANCH_PARAMETERS_AUT HORIZE	AUTHORIZE	Authorizing Branch Parameters
Branch Paramet ers	IC_FA_BRANCH_PARAMETERS_CLO SE	CLOSE	Closing Branch Parameters
Branch Paramet ers	IC_FA_BRANCH_PARAMETERS_DEL ETE	DELETE	Deleting Branch Parameters
Branch Paramet ers	IC_FA_BRANCH_PARAMETERS_NE W	NEW	Creating New Branch Parameters
Branch Paramet ers	IC_FA_BRANCH_PARAMETERS_REO PEN	REOPEN	Reopening closed Branch Parameters
Branch Paramet ers	IC_FA_BRANCH_PARAMETERS_VIE W	VIEW	Viewing Branch Parameters
Period Code Mainten ance	IC_FA_PERIOD_CODE_MAINTENAN CE_AMEND	UNLOCK	Modification of Period Code Maintenance
Period Code Mainten ance	IC_FA_PERIOD_CODE_MAINTENAN CE_AUTHORIZE	AUTHORIZE	Authorizing Period Code Maintenance
Period Code Mainten ance	IC_FA_PERIOD_CODE_MAINTENAN CE_CLOSE	CLOSE	Closing Period Code Maintenance
Period Code Mainten ance	IC_FA_PERIOD_CODE_MAINTENAN CE_DELETE	DELETE	Deleting Period Code Maintenance
Period Code Mainten ance	IC_FA_PERIOD_CODE_MAINTENAN CE_NEW	NEW	Creating New Period Code Maintenance
Period Code Mainten ance	IC_FA_PERIOD_CODE_MAINTENAN CE_REOPEN	REOPEN	Reopening closed Period Code Maintenance



Table B-1 (Cont.) List of Functional Activity Codes

Screen	Functional Activity Code	Action	Description
Name	,		
Period Code Mainten ance	IC_FA_PERIOD_CODE_MAINTENAN CE_VIEW	VIEW	Viewing Period Code Maintenance
Product Mainten ance	IC_FA_PRODUCT_MAINTENANCE_A MEND	UNLOCK	Modification of Product Preferences
Product Mainten ance	IC_FA_PRODUCT_MAINTENANCE_A UTHORIZE	AUTHORIZE	Authorizing Product Preferences
Product Mainten ance	IC_FA_PRODUCT_MAINTENANCE_C LOSE	CLOSE	Closing Product Preferences
Product Mainten ance	_ = = = = =	DELETE	Deleting Product Preferences
Product Mainten ance	IC_FA_PRODUCT_MAINTENANCE_N EW	NEW	Creating New Product Preferences
Product Mainten ance	IC_FA_PRODUCT_MAINTENANCE_R EOPEN	REOPEN	Reopening closed Product Preferences
Product Mainten ance	IC_FA_PRODUCT_MAINTENANCE_VI EW	VIEW	Viewing Product Preferences
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_AME ND	UNLOCK	Modification of UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_AUT HORIZE	AUTHORIZE	Authorizing UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_CLO SE	CLOSE	Closing UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_DEL ETE	DELETE	Deleting UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_NEW	NEW	Creating New UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_REO PEN	REOPEN	Reopening closed UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_VIE W	VIEW	Viewing UDE Limits for Product
Rate Input Mainten ance	IC_FA_RATE_INPUT_MAINTENANCE _AMEND	UNLOCK	Modification of Floating Rate Maintenance



Table B-1 (Cont.) List of Functional Activity Codes

Screen	Functional Activity Code	Action	Description
Name			
Rate Input Mainten ance	IC_FA_RATE_INPUT_MAINTENANCE _AUTHORIZE	AUTHORIZE	Authorizing Floating Rate Maintenance
Rate Input Mainten ance	IC_FA_RATE_INPUT_MAINTENANCE _CLOSE	CLOSE	Closing Floating Rate Maintenance
Rate Input Mainten ance	IC_FA_RATE_INPUT_MAINTENANCE _DELETE	DELETE	Deleting Floating Rate Maintenance
Rate Input Mainten ance	IC_FA_RATE_INPUT_MAINTENANCE _NEW	NEW	Creating New Floating Rate Maintenance
Rate Input Mainten ance	IC_FA_RATE_INPUT_MAINTENANCE _REOPEN	REOPEN	Reopening closed Floating Rate Maintenance
Rate Input Mainten ance	IC_FA_RATE_INPUT_MAINTENANCE _VIEW	VIEW	Viewing Floating Rate Maintenance
UDE Value Input	IC_FA_UDE_MAINTENANCE_AMEND	UNLOCK	Modification of Values Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_AUTHO RIZE	AUTHORIZE	Authorizing Values Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_CLOSE	CLOSE	Closing Values Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_DELETE	DELETE	Deleting Values Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_NEW	NEW	Creating New Values for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_REOPE N	REOPEN	Reopening closed Values for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_VIEW	VIEW	Viewing Values Maintained for User Defined Elements
IC Group Change	IC_FA_ACC_GROUP_CHANGE_AME ND	UNLOCK	Modification of IC Account Group Mapping for an Account
IC Group Change	IC_FA_ACC_GROUP_CHANGE_AUTH ORIZE	AUTHORIZE	Authorizing IC Account Group Mapping for an Account



Table B-1 (Cont.) List of Functional Activity Codes

Screen Name	Functional Activity Code	Action	Description
IC Group Change	IC_FA_ACC_GROUP_CHANGE_CLOS E	CLOSE	Closing IC Account Group Mapping for an Account
IC Group Change	IC_FA_ACC_GROUP_CHANGE_DELE TE	DELETE	Deleting IC Account Group Mapping for an Account
IC Group Change	IC_FA_ACC_GROUP_CHANGE_NEW	NEW	Creating New IC Account Group Mapping for an Account
IC Group Change	IC_FA_ACC_GROUP_CHANGE_REO PEN	REOPEN	Reopening closed IC Account Group Mapping for an Account
IC Group Change	IC_FA_ACC_GROUP_CHANGE_VIEW	VIEW	Viewing IC Account Group Mapping for an Account
Rule Mainten ance	IC_FA_RULE_MAINTENANCE_AMEN D	UNLOCK	Modification of Maintained Rule for Product
Rule Mainten ance	IC_FA_RULE_MAINTENANCE_AUTH ORIZE	AUTHORIZE	Authorizing Maintained Rule for Product
Rule Mainten ance	IC_FA_RULE_MAINTENANCE_CLOSE	CLOSE	Closing Maintained Rule for Product
Rule Mainten ance	IC_FA_RULE_MAINTENANCE_DELET E	DELETE	Deleting Maintained Rule for Product
Rule Mainten ance	IC_FA_RULE_MAINTENANCE_NEW	NEW	Creating New Rule for Product
Rule Mainten ance	IC_FA_RULE_MAINTENANCE_REOP EN	REOPEN	Reopening closed Rule for Product
Rule Mainten ance	IC_FA_RULE_MAINTENANCE_VIEW	VIEW	Viewing Maintained Rule for Product



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