

Oracle® Banking Liquidity Management

Interest and Charges User Guide



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ORACLE®

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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.

Before You Begin

Kindly refer to the **Getting Started User Guide** for information on common functionalities like login, navigation, and general settings before proceeding with this guide.

Module Pre-requisite

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

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

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

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Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

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.

Convention	Meaning
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which user supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that user enter.

Basic Actions

The basic actions performed in the screens are as follows:

Table 2 Basic Actions

Actions	Description
Approve	Click Approve to approve the initiated record. <ul style="list-style-type: none"> This button is displayed once the user click Authorize.
Audit	Click Audit to view the maker details, checker details of the particular record. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
Authorize	Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the same. Only a checker can authorize a record. <ul style="list-style-type: none"> This button is displayed only for the already created records. For more information on the process, refer Authorization Process.
Cancel	Click Cancel to cancel the action performed.
Close	Click Close to close a record. This action is available only when a record is created.
Collapse All	Click Collapse All to hide the details in the sections. <ul style="list-style-type: none"> This button is displayed once the user click Compare.
Compare	Click Compare to view the comparison through the field values of old record and the current record. <ul style="list-style-type: none"> This button is displayed in the widget once the user click Authorize.
Confirm	Click Confirm to confirm the action performed.
Expand All	Click Expand All to expand and view all the details in the sections. <ul style="list-style-type: none"> This button is displayed once the user click Compare.
New	Click New to add a new record. The system displays a new record to specify the required data. The fields marked with asterisk are mandatory. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
OK	Click OK to confirm the details in the screen.
Save	Click Save to save the details entered or selected in the screen.
Unlock	Click Unlock to update the details of an existing record. The system displays an existing record in editable mode. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
View	Click View to view the details in a particular modification stage. <ul style="list-style-type: none"> This button is displayed in the widget once the user click Authorize.

Table 2 (Cont.) Basic Actions

Actions	Description
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. <ul style="list-style-type: none"> 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
	Minimize
	Maximize
	Close
	Perform Search
	Open a list
	Add a new record
	Navigate to the first record
	Navigate to the last record
	Navigate to the previous record
	Navigate to the next record

Table 3 (Cont.) Symbols and Icons - Common








Symbol/Icon	Function
	Grid view
	List view
	Refresh
	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.
	Calendar
	Alerts

Table 4 Symbols and Icons – Audit Details












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

Table 5 Symbols and Icons - Widget

Symbol/Icon	Function
	Open status
	Unauthorized status
	Closed status
	Authorized status
	Rejected status
	Modification Number

Module Post-requisite

After finishing all the requirements, log out from the **Home** screen.

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 sub-topics:

- [Period Code Maintenance](#)
This topic provides the information to configure and maintain the period code.
- [Branch Parameters](#)
This topic provides the information to configure and maintain the branch parameters.
- [Interest Rule](#)
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 Accounting Entry Maintenance](#)
This topic provides the information to configure and maintain IC accounting entry.
- [IC Group Product Mapping Input](#)
This topic provides the information to configure and maintain IC group product mapping input.
- [IC Group Input](#)
This topic provides the information to configure and maintain IC group input.
- [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.
- [UDE Group Codes](#)
This topic provides the information to configure and maintain UDE group codes.
- [UDE Value Input](#)
This topic provides the information to configure and maintain UDE value input.
- [Product UDE Limits](#)
This topic provides the information to configure and maintain the product UDE limits.
- [External Service Parameters](#)
This topic provides the information to configure and maintain the external service parameters.
- [Interest History](#)
This topic provides the information about the interest history for an account of the branch.

- [Accounting Handoff](#)
This topic provides the information to search, view, re-process and maintain the accounting handoff.
- [Generic Maintenance](#)
This topic provides the information to view and configure parameters related to IC general processing.

1.1 Period Code Maintenance

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

Period code is the financial year for the bank and the details of accounting periods or months.

Note

Period code maintenance is to be under Core Maintenance. Please maintain Accounting Period under Core Maintenance.

1.2 Branch Parameters

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

It is related to Interest and Charges processing such as processing interest/charges for System Date or Next Working Day-1, and accrual processing for each branch of the bank.

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.

1.2.1 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 1-1 Create Branch Parameters

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

Note

The fields marked as **Required** are mandatory.

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

Table 1-1 Create Branch Parameters - Field Description

Field	Description
Branch Code	Click Search icon and select the branch code, if needed. The Branch code of the current branch is defaulted.
Accrual on Holidays	If enabled the system posts a consolidated accrual entry for the holiday period.
Process Till	Select the date till when the user need to process interest. The available options are: <ul style="list-style-type: none"> 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.
Intraday Required	Switch On/Off the toggle to enable/disable intraday processing of accounts.

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

The user can view the configured branch parameters using [View Branch Parameters](#) screen.

1.2.2 View Branch Parameters

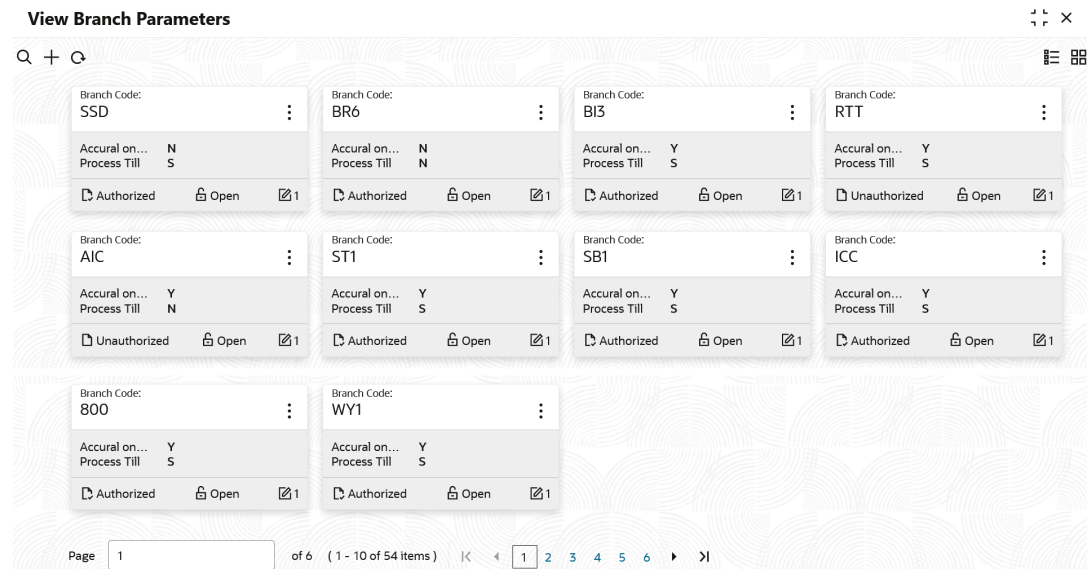
This topic describes the systematic instructions to view the list of configured branch parameters.

- On **Home** screen, click **Interest and Charges**. Under **Interest and Charges**, click **Branch Parameters**.

- Under **Branch Parameters**, click **View Branch Parameters**.

The **View Branch Parameters** screen displays.

Figure 1-2 View Branch Parameters



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

Table 1-2 View Branch Parameters - Field Description

Field	Description
Branch Code	Displays the branch code.
Accrual on Holidays	Displays the accrual 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: <ul style="list-style-type: none"> Authorized Rejected Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none"> Open Closed
Modification Number	Displays the number of modification performed on the record.

- Click



and then select any of the following options:

- Unlock** – To modify the record details. Refer to the **Create Interest Account Group** screen for the field level details.

- Click **Audit** to view the maker details, checker details of the record.
- Click **Show History** hyperlink to view the historical data of the record.
- **Delete/Close** – To remove the record.
 - Optional: In the confirmation pop-up window, click **View** to view the record details.
 - Click **Proceed** to delete the record.
- **Authorize** – To authorize or reject the record. Authorizing/Rejecting requires necessary access rights.
 - Optional: Click **View** to view the record details.
 - If there are more than one modifications, Click **Compare** to view the comparison through the field values of old record and the current record.
 - Select the record and click **Approve** to approve the record.
 - Select the record and click **Reject** to reject the record. Specify the relevant comments in the pop-up window that appears, and click Confirm.
- **View** – To view the record details.

The **Bank Parameters** screen displays.
- **Reopen** – To reopen the closed record.

1.3 Interest Rule

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

Interest rule is the method in which interest has to be calculated for the accounts attached to this rule via the interest product.

This topic contains the following subtopics:

- [Create Interest Rule](#)

This topic describes the systematic instructions to configure the interest rule maintenance details.
- [View Interest Rule](#)

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

1.3.1 Create Interest Rule

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**.

The **Create Interest Rule** screen displays.

Figure 1-3 Create Interest Rule Maintenance

3. Specify the fields on **Create Interest Rule** screen.

Note

The fields marked as **Required** are mandatory.

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

Table 1-3 Create Interest Rule - 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.

User 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.

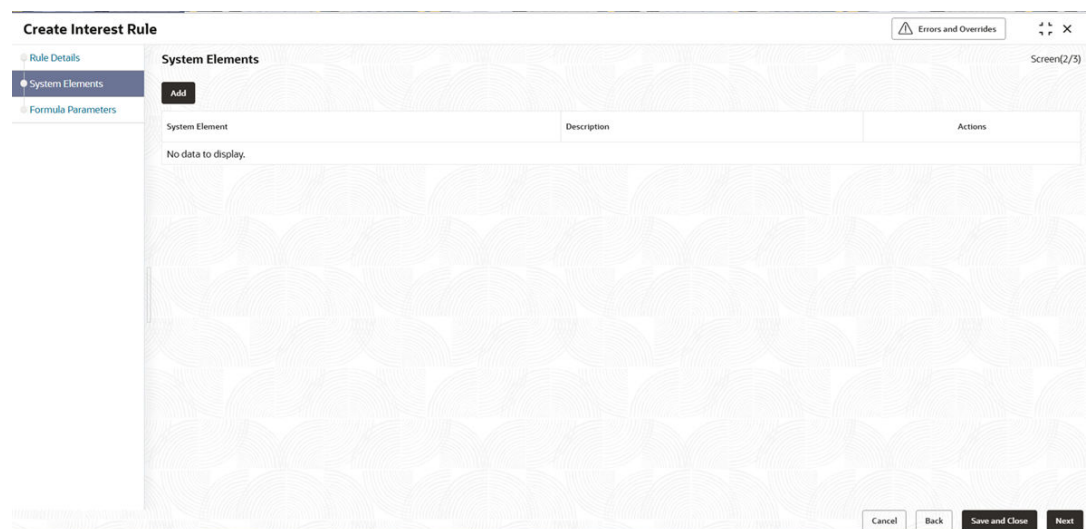
A UDE as a number is typically used for a Rule where interest is defined based on the number of transactions. A UDE under this category can also be used to store a numerical value that may be used in a formula. For example, in the formula you would like to multiply an intermediate result with a certain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

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

The **System Element Window** displays.

Figure 1-4 Create Interest Rule - System Element Window



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

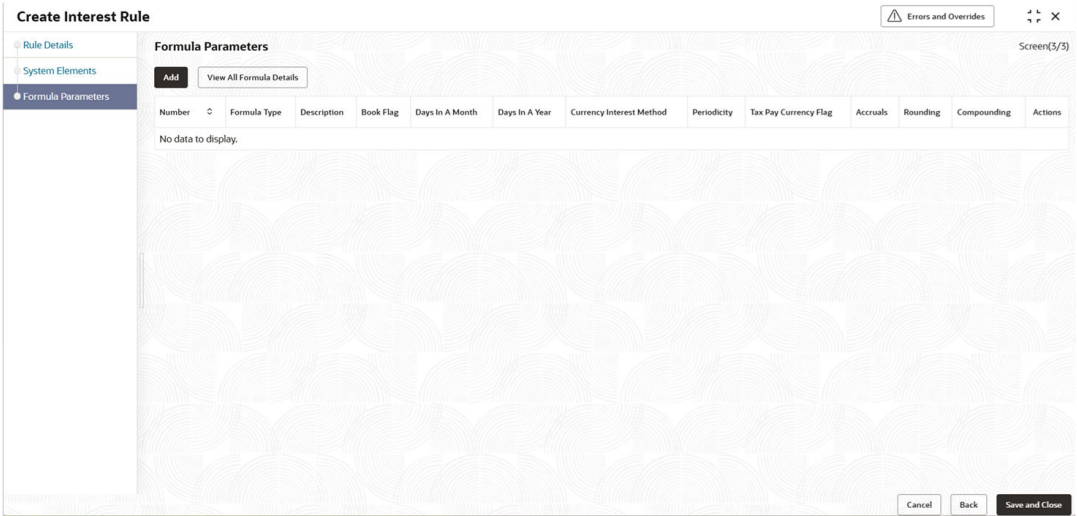
Table 1-4 System Element Window - Field Description

Field	Description
System Element Name	Click Search 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.

- Click **Formula Window** button to invoke the formula section.

The **Formula Parameters** displays.

Figure 1-5 Create Interest Rule - Formula Parameters



- 6. Click **Add Formula** button.
The **Create Interest Rule - Add Formula - Formula Preferences** screen displays.

Figure 1-6 Create Interest Rule - Add Formula - Formula Preferences

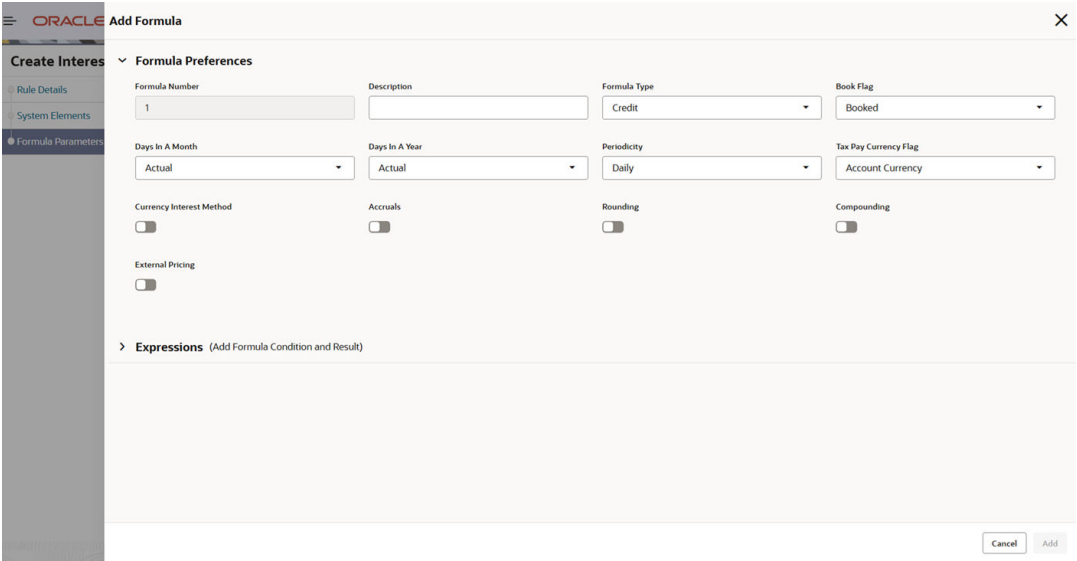


Table 1-5 Create Interest Rule - Add Formula - Formula Preferences - Field Description

Field	Description
Formula Number	Displays the formula number.
Description	Specify the description of the formula.

Table 1-5 (Cont.) Create Interest Rule - Add Formula - Formula Preferences - Field Description

Field	Description
Formula Type	<p>Select the formula type from the drop-down list. You have to specify the method for calculating interest in the form of formulae.</p> <p>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.</p>
Book Flag	<p>The Booking Flag of a formula denotes whether the result of a formula should be:</p> <ul style="list-style-type: none"> • Booked (that is, if the resulting amount should be posted to the customer account). • 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). • Tax (that is, the formula is used to calculate tax. The tax can be borne either by the customer or the bank).
Days In A Month	<p>The method in which the N of the formula for interest calculation, PNR/100, has to be picked up is specified for a formula. This is done through two fields:</p> <ul style="list-style-type: none"> • Days in a month • Days in a year <p>The number of interest days for an account can be arrived at in three ways.</p> <p>One, by considering:</p> <ul style="list-style-type: none"> • 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
Days In A Year	<p>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</p> <ul style="list-style-type: none"> • 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)
Periodicity	<p>The Periodicity of a rule application denotes whether the formula you are defining has to be:</p> <ul style="list-style-type: none"> • applied for each change during the interest period (or daily). • only for the last day of interest period (periodic).
Tax Pay Currency Flag	Select the currency in which tax is paid. It can be Account currency or Local currency.
Currency Interest Method	Currency method is defaulted from currency definition screen.

Table 1-5 (Cont.) Create Interest Rule - Add Formula - Formula Preferences - Field Description

Field	Description
Accruals	Select the toggle to enable the interest accruals. Only if you indicate that interest should be accrued (for a formula) will it be done. You can opt to accrue the interest due to one formula and choose not to accrue the interest due to another formula that you are defining for the same rule. Note: Only a booking formula can have accruals.
Rounding	Select the toggle to enable the interest rounding.
Compounding	Select the toggle to enable the compounding.
External Pricing	Select the toggle to enable the External Pricing.

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.

Expression Window

- Click **Expression Window** button to invoke **Add Expression** table grid.
The **Expression Window** displays.

Figure 1-7 Create Interest Rule - Expression Window

Add Formula [X]

> **Formula Preferences**

☒ **Expressions** (Add Formula Condition and Result)

Condition Required

Input Condition using SDE/UDE Elements

Result Required

Input Result using SDE/UDE Elements

SDE Elements No items to display.

UDE Elements No items to display.

Functions

Absolute Greatest Least Truncate
Round Floor Cell Power Mod

Operators

+ - * / { } > < = <= >= And Or

Reset Add Expression

Cancel Add

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

Table 1-6 Expression Window - Field Description

Field	Description
Expression	Specify the expression.

Table 1-6 (Cont.) Expression Window - Field Description

Field	Description
Condition	Specify the condition.
Result	Specify the result.
SDE Elements	This column displays SDE elements give in the system elements.
UDE Elements	This column displays UDE elements give in the user elements.

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

The user can view the configured interest rule maintenance using [View Interest Rule](#) screen.

1.3.2 View Interest Rule

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

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

The **Interest Rule Summary** screen displays.

Figure 1-8 Interest Rule Summary

Rule ID	Description	Unauthorized	In Progress	Open
C107	C107	16		
C172	C172	15		
C185	C185	7		
C124	C124	6		
C100	C100	15		
C129	C129	18		
C126	C126	8		
C131	C131	10		
C136	C136	7		
C190	C190	6		

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

Table 1-7 Interest Rule Summary - 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: <ul style="list-style-type: none"> • Authorized • Rejected • Unauthorized

Table 1-7 (Cont.) Interest Rule Summary - Field Description

Field	Description
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none">• Open• Closed
Modification Number	Displays the number of modification performed on the record.

View Interest Rule

This screen is used to view Formula details.

3. On **View Interest Rule**, specify the fields.

Figure 1-9 View Interest Rule

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

Table 1-8 View Interest Rule - Field Description

Field	Description
Rule code	Click Search icon and select the rule created in the Interest Rule screen.

4. Click **View Formula Details**.

The **View Interest Rule - View Formula Details** screen displays.

Figure 1-10 View Interest Rule - View Formula Details

View Interest Rule

Rule Code: ICR1 Description: Icr1 [View Formula Details](#)

Formula Details

Formula Number	Formula Type	Book Flag	Days In A Month	Days In A Year	Currency Interest Method
1	Credit	Booked	Actual	Actual	Off
Description: Periodicity: Daily Accruals: On Rounding: On Compounding: Off					
Expression	Condition	Result			
1	(VD_DLY_CR_BAL_M>10000) AND (VD_DLY_CR_BAL_M<=9999999)	(VD_DLY_CR_BAL_M*RATE3*DAYS)/(YEAR*100)			
2	(VD_DLY_CR_BAL_M>0) AND (VD_DLY_CR_BAL_M<=10000)	(VD_DLY_CR_BAL_M*RATE2*DAYS)/(YEAR*100)			

Formula Number	Formula Type	Book Flag	Days In A Month	Days In A Year	Currency Interest Method
2	Debit	Booked	Actual	Actual	Off
Description: Periodicity: Daily Accruals: On Rounding: On Compounding: Off					
Expression	Condition	Result			
1	ABS(VD_DLY_DR_BAL_M)=0	(ABS(VD_DLY_DR_BAL_M)*RATE1*DAYS)/(YEAR*100)			

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

Table 1-9 View Interest Rule - View Formula Details - Field Description

Field	Description
Rule code	Click Search icon and select the rule created in the Interest Rule screen.
Description	Displays the description of the rule.
Formula Type	Displays the formula type.
Book Flag	Displays the Booking Flag of a formula denotes whether the result of a formula should be: <ul style="list-style-type: none"> Booked Non-booked Tax
Days In A Month	Displays the method in which the N of the formula for interest calculation, PNR/100, has to be picked up is specified for a formula.
Days In A Year	Displays 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.
Periodicity	Displays the Periodicity of a rule application denotes whether the formula you are defining has to be: <ul style="list-style-type: none"> applied for each change during the interest period (or daily). only for the last day of interest period (periodic).
Tax Pay Currency Flag	Displays the currency in which tax is paid. It can be Account currency or Local currency.
Currency Interest Method	Currency method is defaulted from currency definition screen.
Accruals	Displays whether the interest accruals are enabled or not.
Rounding	Displays whether the interest rounding are enabled or not.
Compounding	Displays whether compounding are enabled.
Expression	Displays the expression.
Condition	Displays the condition.
Result	Displays the result.

1.4 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.

1.4.1 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 1-11 Create Product Maintenance

Create Product Maintenance

Product Code

1000000

Product Description

Rule Code

Required

Main Invoice Code

Product Start - End Date

1/1/2018

1/1/2018

Product Level

Actual Day

Frequency

Required

Cycle

None

Account

Recurring SL

Calculation And Liquidation

Start from Account Opening

Liquidation on Month End

Liquidation before Month End

Days

0

Months

1

Year

0

Bank Value Declaration

Not Required

First Liquidation On

November 30, 2018

Days before Month-End Days

0

Defar Liquidation

Defar Liquidation Days

0

First Accrual Date

November 30, 2018

Account Level Liquidation Preference

Compounding

Compounding Applicable

Compounding Frequency

None

Cancel

Save

3. Specify the fields on **Create Product Maintenance** screen.

Note

The fields marked as **Required** are mandatory.

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

Table 1-10 Create Product Maintenance - Field Description

Field	Description
Product Code	Displays the code of the product to define the preferences.
Product Description	Specify the appropriate description for the defined Product Code.
Rule Code	Click Search icon and select the rule created in the IC Rule Maintenance screen.
Main Interest UDE	Click Search icon to choose the UDE mapped to the IC Rule Code that is to be used as the main interest rate UDE.
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: <ul style="list-style-type: none"> • 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.
Frequency	Select the frequency with which the interest accrued for the defined account classes. The available options are: <ul style="list-style-type: none"> • Daily • Monthly • Quarterly • Semi Annual • 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: <ul style="list-style-type: none"> • 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).

Table 1-10 (Cont.) Create Product Maintenance - Field Description

Field	Description
Cycle	Specify the accrual cycle in the months. If the frequency is selected as <ul style="list-style-type: none"> • 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.
Receivable GL	Before applying debit interest on personal current accounts you can choose to notify your customers through Debit Interest notification messages. In the interim period interest is debited from a Receivable before actually debiting the customer account. While specifying preferences for Interest products, you can identify the Receivable GL which is to be used for storing debit interests on a temporary basis.
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.
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	Specify the liquidation frequency for the Interest product. The user can specify the liquidation frequency in <ul style="list-style-type: none"> • Days - Example: If the user wants to liquidate interest every 15 days, enter '15'. • Months - Example: If the user wants to liquidate interest every quarter, enter '03'. • Years - Example: If the user wants to liquidate interest every year, enter '01'

Table 1-10 (Cont.) Create Product Maintenance - Field Description

Field	Description
Defer Liquidation Days	Specify the number of calendar days by which the interest liquidation has to be deferred.
Back Value Recalculation	<p>Select the interest recalculation required for all the accounts associated with this product. The available options are:</p> <ul style="list-style-type: none"> • Not Required • Non-capitalized <p>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.</p>
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.
Defer Before Month End Days	When liquidate interest before the month end is chosen for all accounts linked to the product, you have to specify the number of days before which interest should be liquidated. The system arrives at the interest liquidation date based on the number of days that you specify.
First Accrual Date	The date from which accruals should start for the accounts linked to the product can be maintained here. By default it will be the product start date.
Account Level Liquidation Preferences	Switch this toggle ON , to set the liquidation preference at an account level, where the interest liquidation frequency is adjusted at an account level rather than the usual product level.
Compounding Applicable	<p>This feature deals with compounding interest method for interest calculation. If the Compounding Applicable is set as Y, then Compounding will be enabled for account. If it is set as N, then Compounding will not be enabled for account. Compounding interest will be applicable for Balance based SDEs alone.</p> <p>Compounding interest will not be applicable if formula contains multiple calculations.</p>
Compounding Frequency	<p>Compounding frequency can be none, Daily, Monthly, Quarterly, and Half Yearly.</p> <p>None is given when Compounding applicable flag is N.</p>

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

The user can view the configured interest and charges product maintenance using [View Product Maintenance](#) screen.

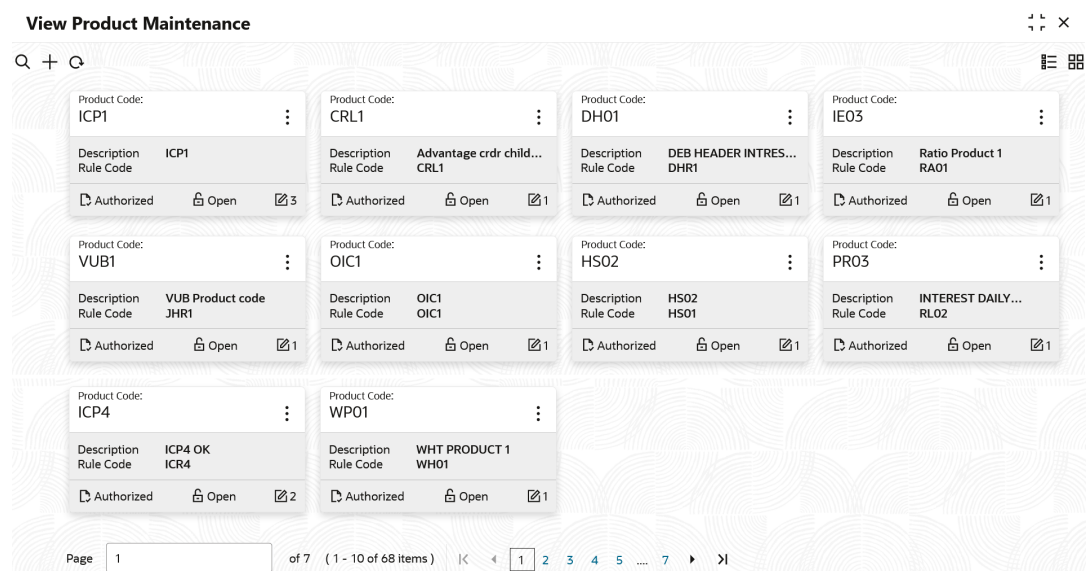
1.4.2 View Product Maintenance

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 1-12 View Product Maintenance



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

Table 1-11 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: <ul style="list-style-type: none"> • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none"> • Open • Closed
Modification Number	Displays the number of modification performed on the record.

1.5 IC Accounting Entry Maintenance

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

The types of GLs (expense, income, etc.), and the GLs to which accounting entries are posted are defined for an event (when interest or charge is liquidated or accrued) by specifying the accounting role and account head.

Note

Accounting head is to be kept blank for Book Leg, it's taken from interest book account.

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.

1.5.1 Create IC Accounting Entry Maintenance

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

1. 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 1-13 Create Accounting Entries

Create Errors and Overrides

Account Entry Details

Source Code Required Product Code Required

Event Code	Accounting Role	Credit Debit Indicator	Amount Tag	Entry Pair Seq	Accounting Head	Transaction Code	Netting Indicator	Actions
No data to display.								

Page 1 (0 of 0 items) < 1 >

Cancel Save

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

The fields marked as **Required** are mandatory.

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

Table 1-12 Create IC Accounting Entry Maintenance - Field Description

Field	Description
Source Code	Click Search icon to view and select the source code of the source system. The Source System maintained in the ECA System screen is available in the LOV list.
Product Code	Click Search icon to view and select the code of the product for which user are maintaining the accounting entries. The Interest Product maintained in the Interest Product screen is available in the LOV list.
Event Code	The Event Code applicable to the Interest product will be listed. The following is a list of events that can take place during Interest calculation. <ul style="list-style-type: none"> • IACR - Interest Accrual • ILIQ - Interest Liquidation The following is the event that can take place during Charge calculation. <ul style="list-style-type: none"> • CLIQ - Charge Liquidation
Accounting Role	The Accounting Role applicable to the Interest product based on the mapped rule will be listed. 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. <ul style="list-style-type: none"> • <FORMULA NAME>-BOOK-<FORMULA No> • <FORMULA NAME>-ACCR-<FORMULA No> • <FORMULA NAME>-PNL-<FORMULA No> • <FORMULA NAME>-TPBL-<FORMULA No> • CHG_INCOME • CHG_BOOK
Debit Credit Indicator	The Indicator applicable to the entry based on the mapped role will be listed. The values are: <ul style="list-style-type: none"> • Debit • Credit

Table 1-12 (Cont.) Create IC Accounting Entry Maintenance - Field Description

Field	Description
Amount Tag	<p>The Amount Tag applicable to the entry based on the mapped role will be listed. The following amount tags are hard coded.</p> <ul style="list-style-type: none"> • 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
Entry Pair Seq	Displays the sequence number of the debit and credit pair entry.
Accounting Head	Click search icon to view and select the different GLs maintained in Chart of Accounts. .
Transaction Code	Click search 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.
Netting Indicator	Select the toggle to display the netting type.

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

The user can view the configured IC accounting entry maintenance using [View IC Accounting Entry Maintenance](#) screen.

Note

1. When modifying Rule parameters such as Book Flag, Accrual, or Formula Type, the maintained Accounting Entries must be modified using the 'Unlock' action.
2. When modifying the back value dated parameter in the Interest Product screen, the maintained Accounting Entries must be modified using the 'Unlock' action.
3. On choosing Unlock action, the accounting entries relevant to the changes made in Rule/Product, will be populated and displayed on the screen.
4. Transaction Code and Accounting Head for these must be mapped.
5. The changes must be saved and authorized.

1.5.2 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**.
2. Under **IC Accounting Entry Maintenance**, click **View IC Accounting Entry Maintenance**.

The **View IC Accounting Entry Maintenance** screen displays.

Figure 1-14 View IC Accounting Entry Maintenance

The screenshot shows the 'View IC Accounting Entry Maintenance' screen. It displays a grid of product code entries. Each entry includes a Product Code, Source Code, and Authorization Status. The grid is organized into three rows and four columns. The first row contains entries for Product Codes ST3R, ICDV, PR02, and PRL9. The second row contains entries for ME01, WH01, IE01, and PR03. The third row contains entries for PRL7 and JP01. Each entry has a 'Source Code' field (FCUBS) and an 'Authorization Status' field (Authorized, Unauthorized, or Open). The screen also includes a search bar, a list icon, and a pagination bar at the bottom showing 'Page 1 of 6 (1 - 10 of 54 items)'.

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

Table 1-13 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: <ul style="list-style-type: none"> • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none"> • Open • Closed
Modification Number	Displays the number of modification performed on the record.

1.6 IC Group Product Mapping Input

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

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.

1.6.1 Create IC Group Product Mapping Input

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

1. 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 1-15 Create IC Group Product Mapping Input

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

Note

The fields marked as **Required** are mandatory.

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

Table 1-14 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 Search icon to view and select the code of the product for which you are mapping with the account group.

Table 1-14 (Cont.) Create IC Group Product Mapping Input - Field Description

Field	Description
Currency Code	Click Search icon to view and select the currency code for the product for which you are mapping with the account group.
Open	Select the toggle whether the account should be open or closed.

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

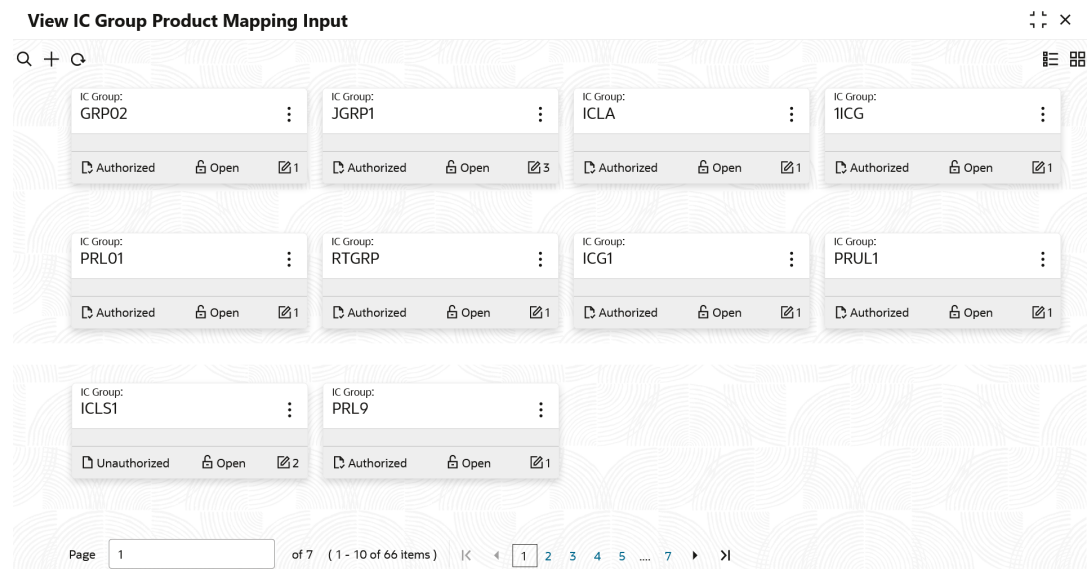
The user can view the configured IC group product mapping input using [View IC Group Product Mapping Input](#) screen.

1.6.2 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 1-16 View IC Group Product Mapping Input

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

Table 1-15 View IC Group Product Mapping Input - Field Description

Field	Description
IC Group	Displays the IC group.

Table 1-15 (Cont.) View IC Group Product Mapping Input - Field Description

Field	Description
Authorization Status	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none"> • Open • Closed
Modification Number	Displays the number of modification performed on the record.

1.7 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.

1.7.1 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.

1. 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 1-17 Create IC Group Input

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

Note

The fields marked as **Required** are mandatory.

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

Table 1-16 Create IC Group Input - Field Description

Field	Description
IC Group	Click Search 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.
External IC Group Type	Select the type of the external IC group. The available options are: <ul style="list-style-type: none">• 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.

1.7.2 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 1-18 View IC Group Input

The screenshot shows the 'View IC Group Input' application window. It contains a grid of 10 IC group input cards. Each card displays the following information:

- IC Group:** (e.g., ICL01, ICTST, DR002, WR003, DR003, OBIO, VUBG2, MEAGC, PRL9, PR10)
- IC Group Description:** (e.g., ICL01, ICTST, DR02 GROUP IC DR002, WHT GROUP WR003, DEBASISH GROUP DR003, OBIO, VUBG2 Group VUBG2, MEAGC)
- External IC Group:** (e.g., ICL01, ICTST, DR002, WR003, DEBASISH GROUP DR003, OBIO, VUBG2, MEAGC, PRL9, PR10)
- Authorization Status:** (e.g., Authorized, Open, Closed)
- Record Status:** (e.g., Open, Closed)
- Modification Number:** (e.g., 1, 2)

The application includes search, zoom, and list view controls at the top, and a pagination bar at the bottom showing 'Page 1 of 8 (1 - 10 of 71 items)'.

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

Table 1-17 View Group Input - Field Description

Field	Description
IC Group	Displays the IC group.
IC Group Description	Displays the IC group description.
External IC Group	Displays the external IC group.
Authorization Status	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none"> • Open • Closed
Modification Number	Displays the number of modification performed on the record.

1.8 IC Rate Code Maintenance

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

The types of GLs (expense, income, etc.), and the GLs to which accounting entries are posted are defined for an event (when interest or charge is liquidated or accrued) by specifying the accounting role and account head.

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.

1.8.1 Create IC Rate Code Maintenance

This topic describes the systematic instructions to configure the IC rate code maintenance 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 **Create IC Rate Code Maintenance**.

The **Create IC Rate Code Maintenance** screen displays.

Figure 1-19 Create IC Rate Code Maintenance

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

Note

The fields marked as **Required** are mandatory.

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

Table 1-18 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 1-18 (Cont.) Create IC Rate Code Maintenance - Field Description

Field	Description
Branch Restrictions	<p>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.</p> <p>The available options are:</p> <ul style="list-style-type: none"> • Allow • Disallow <p>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.</p>
Branch Code	Click Search button to view and select the branch code to maintain a rate code for a specific branch.

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

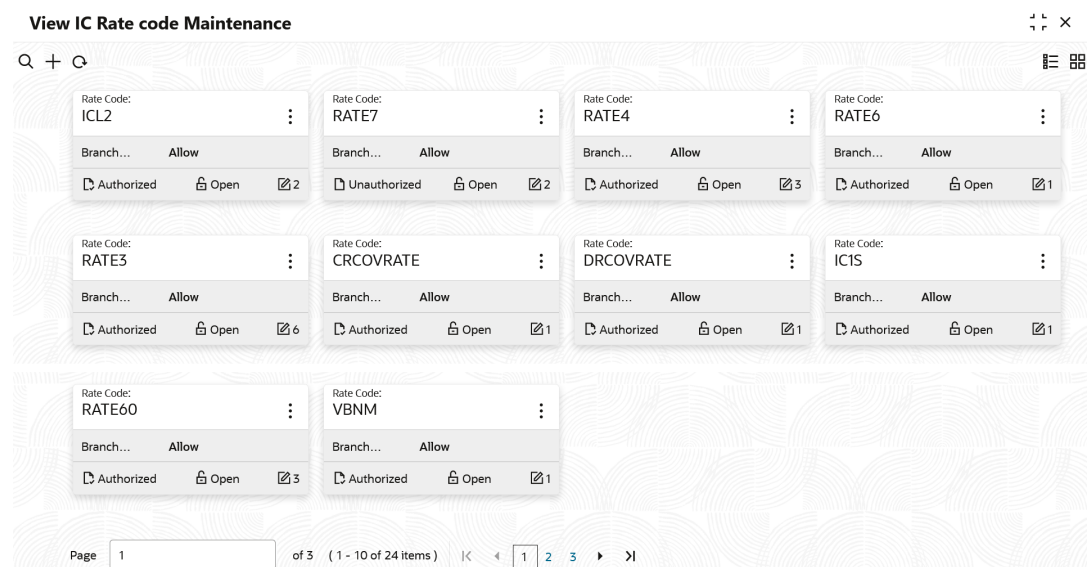
The user can view the configured IC rate code maintenance using [View IC Rate Code Maintenance](#) screen.

1.8.2 View IC Rate Code Maintenance

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

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

The **View IC Rate Code Maintenance** screen displays.

Figure 1-20 View IC Rate Code Maintenance

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

Table 1-19 View IC Rate Code Maintenance - Field Description

Field	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: <ul style="list-style-type: none">• Authorized• Rejected• Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none">• Open• Closed
Modification Number	Displays the number of modification performed on the record.

1.9 Rate Input Maintenance

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

This screen is used to maintain rates for the rate codes for different branches , currencies and effective date.

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.

1.9.1 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 1-21 Create Rate Input Maintenance

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

Note

Rate Code has been first maintained with Branch Code **ALL**.

Note

The fields marked as **Required** are mandatory.

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

Table 1-20 Create Rate Input Maintenance - Field Description

Field	Description
Branch Code	Click Search 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 Search 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 Search 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 Effective Date associated with it.
Rate	Specify the rates for the selected IC rate code.

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

Field	Description
Open	Select the toggle whether it should be open or closed.

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

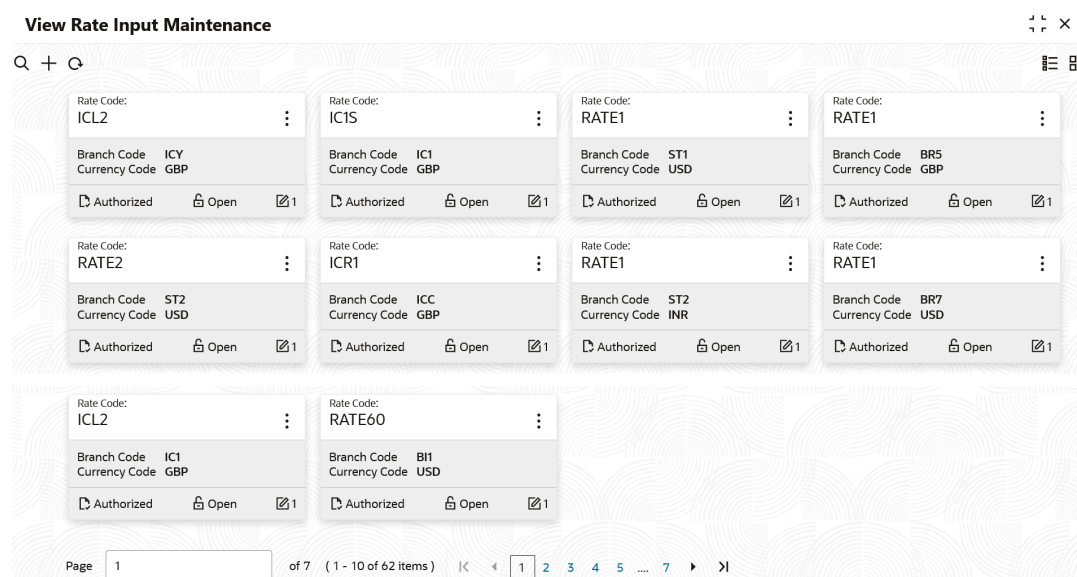
The user can view the configured rate input maintenance using [View Rate Input Maintenance](#) screen.

1.9.2 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**.
- Under **Rate Input Maintenance**, click **View Rate Input Maintenance**.

The **View Rate Input Maintenance** screen displays.

Figure 1-22 View Rate Input Maintenance

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

Table 1-21 View Rate Input Maintenance - Field Description

Field	Description
Rate Code	Displays the rate code.
Branch Code	Displays the branch code.
Currency Code	Displays the currency code.

Table 1-21 (Cont.) View Rate Input Maintenance - Field Description

Field	Description
Authorization Status	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none">• Authorized• Rejected• Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none">• Open• Closed
Modification Number	Displays the number of modification performed on the record.

1.10 UDE Group Codes

This topic provides the information to configure and maintain UDE group codes.

UDE Group Codes screen is used to maintain Rate group and Customer group. This is for supporting advanced rate grouping.

This topic contains the following subtopics:

- [Create UDE Group Codes](#)
This topic describes the systematic instructions to configure the UDE Group Codes details.
- [View UDE Group Codes](#)
This topic describes the systematic instructions to view the list of configured UDE group codes details.

1.10.1 Create UDE Group Codes

This topic describes the systematic instructions to configure the UDE Group Codes details.

1. On **Home** screen, click **Interest and Charges**. Under **Interest and Charges**, click **UDE Group Codes**.
2. Under **UDE Group Codes**, click **Create**.

The **UDE Group Codes - Create** screen displays.

Figure 1-23 UDE Group Codes - Create

- Specify the fields on **UDE Group Codes - Create** screen.

Note

The fields marked as **Required** are mandatory.

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

Table 1-22 UDE Group Codes - Create - Field Description

Field	Description
Group Type	Select Rate Group or Customer Group.
Group Details	This section displays the group details related fields.
Group Code	Specify Group code for rate group/customer group.
Group Description	Specify Group code description.
Actions	Click the Edit icon to edit the group details. Click the Delete icon to delete the group details.

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

The user can view the configured UDE value input using **View UDE Group Codes** screen.

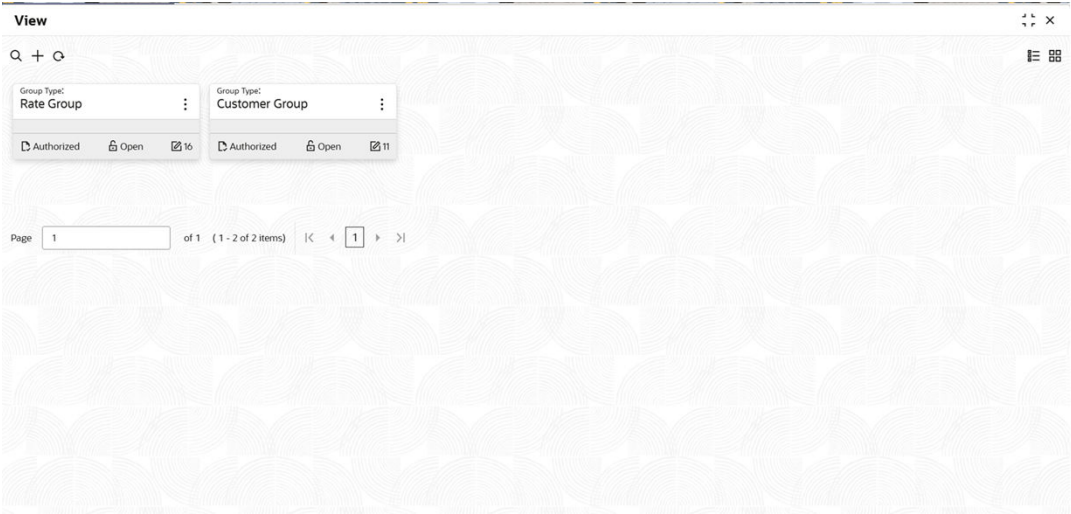
1.10.2 View UDE Group Codes

This topic describes the systematic instructions to view the list of configured UDE group codes details.

- On **Home** screen, click **Interest and Charges**. Under **Interest and Charges**, click **UDE Group Codes**.
- Under **UDE Group Codes**, click **View**.

The **UDE Group Codes - View** screen displays.

Figure 1-24 UDE Group Codes - View



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

Table 1-23 UDE Group Codes - View - Field Description

Field	Description
Group Type	Displays the product code.
Authorization Status	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none">AuthorizedRejectedUnauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none">OpenClosed
Modification Number	Displays the number of modification performed on the record.

1.11 UDE Value Input

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

The various rates, amounts or Rate Codes to be attached to the User Defined Elements specified during interest rule creation and to be used in interest calculation is defined here.

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.

1.11.1 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 1-25 Create UDE Value Input

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

Note

The fields marked as **Required** are mandatory.

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

Table 1-24 Create UDE Value Input - Field Description

Field	Description
Product code	Click Search 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.

Table 1-24 (Cont.) Create UDE Value Input - Field Description

Field	Description
Branch Code	Click Search icon and select the branch code for which the UDE Values being maintained are applicable as a general condition. Branch Codes are displayed including the 'ALL' option. 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'.
Business Product	Click Search icon and select the business product.
Currency Code	Click Search icon and select the currency code.
Rate Group	Click Search icon and select the Rate group created in UDE Group Code screen.
Customer Group	Click Search icon and select the Customer group created in UDE Group Code screen.
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.
User Element	Click Search icon and select the User element. Displays UDE maintained in Interest Rule screen.
User Element Value	Specify the user element value.
Rate Code	Click Search icon and select the Rate code. Displays rate code allowed for the branch.

Note

Rate Group and Customer Group will be defaulted to ALL when no value is selected from LOV.

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 **Save** to save the details.

The user can view the configured UDE value input using [View UDE Value Input](#) screen.

1.11.2 View UDE Value Input

This topic describes the systematic instructions to view the list of configured 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 **View UDE Value Input**.

The **View UDE Value Input** screen displays.

Figure 1-26 View UDE Value Input

Product Code	Branch Code	Account Group	Currency Code	Status	Open	Edit
JP01	JH1	JGRP1	USD	Authorized	Open	1
DP01	DB1	DGRP1	USD	Authorized	Open	1
DR02	WH1	DR002	USD	Authorized	Open	1
PRL4	BIB	PRL4	USD	Authorized	Open	2
SKP1	SKP	SKPC	GBP	Authorized	Open	1
ICP1	AAA	IIV1	AUF	Unauthorized	Open	1
ST2R	ST2	ST2AG	EUR	Authorized	Open	1
CRL1	BR6	PPGP1	USD	Authorized	Open	1
PR02	BR6	GRP02	USD	Authorized	Open	1
IC15	IC1	IC1G2	GBP	Authorized	Open	2

Page 1 of 9 (1 - 10 of 86 Items) |< 1 2 3 4 5 ... 9 >|

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

Table 1-25 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: <ul style="list-style-type: none"> • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none"> • Open • 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.

The minimum and maximum levels as well as variances allowed for all User Defined Elements (UDE) attached to an interest rule are maintained here.

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 1-27 Create Product UDE Limits

Create Product UDE Limits

Product Code Required

User Element Limits + -

<input type="checkbox"/> User Element	Currency Code	Min Effective Value	Max Effective Value	Minimum Variance	Maximum Variance
No data to display.					

Page 1 (0 of 0 items) |< < 1 > >|

Cancel Save

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

Note

The fields marked as **Required** 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 Search 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 Search icon to view and select the user element for which the user want to maintain upper and lower limits.
Currency Code	Click Search icon to view and select the currency code. If the user select ALL 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.

Table 1-26 (Cont.) Create Product UDE Limits - Field Description

Field	Description
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 Maximum Variance cannot be less than Minimum Variance . While creating an account, if the variance is specified at special condition level in the Variance 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.

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

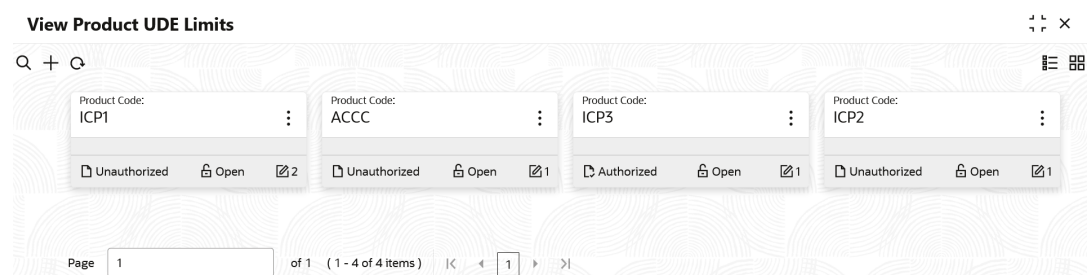
The user can view the configured product UDE limits using [View Product UDE Limits](#) screen.

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**.
- Under **Product UDE Limits**, click **View Product UDE Limits**.

The **View Product UDE Limits** screen displays.

Figure 1-28 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.

Table 1-27 (Cont.) View Product UDE Limits - Field Description

Field	Description
Authorization Status	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none">• Authorized• Rejected• Unauthorized
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none">• Open• Closed
Modification Number	Displays the number of modification performed on the record.

1.13 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.

Note

External service parameter maintenance is handled at code level and does not require UI level maintenance.

1.14 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 sub-topics:

- [Interest History Query](#)
This topic describes the systematic instructions to display the interest history query details.

1.14.1 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 1-29 Interest History Query

Interest History Query

Branch Code

Account Number

Date Range

Search

Clear

Interest Details

Start Date	End Date	Product Name	Product Description	Currency	Gross Credit Interest	Tax Deducted	Net Credit Interest	Debit Interest	Last Accrual Date	Liquidation Date
No data to display.										

Page 1 (0 of 0 items)

Cancel

Save

3. Specify the fields on **Interest History Query** screen.

Note

The fields marked as **Required** 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**.

The **Interest History Query - Interest Details** screen displays the interest history details.

Figure 1-30 Interest History Query - Interest Details

Interest History Query

Branch Code

Account Number

Date Range

Search

Interest Details

Start Date	End Date	Product Name	Product Description	Currency	Gross Credit Interest	Tax Deducted	Net Credit Interest	Debit Interest	Last Accrual Date	Liquidation Date
Sep 17, 2021	Sep 17, 2021	ICP1	ICP1	GBP	42.00	0.00	42.00	0.00		Sep 17, 2021
Sep 8, 2021	Sep 8, 2021	ICP1	ICP1	GBP	42.00	0.00	42.00	0.00		Sep 8, 2021
Aug 30, 2021	Aug 30, 2021	ICP1	ICP1	GBP	42.00	0.00	42.00	0.00		Aug 30, 2021
Aug 27, 2021	Aug 27, 2021	ICP1	ICP1	GBP	42.00	0.00	42.00	0.00		Aug 27, 2021
Aug 15, 2021	Aug 15, 2021	ICP1	ICP1	GBP	42.00	0.00	42.00	0.00		Aug 15, 2021

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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.
Product Description	Displays the product description.
Currency	Displays the currency.
Gross Credit Interest	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 accrual date.
Liquidation Date	Displays the liquidation date.

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

1.15 Accounting Handoff

This topic provides the information to search, view, re-process and maintain the accounting handoff.

Accounting Handoff Browser shows the status of the accounting Handoff with an option to re-process failed entries.

- Records are viewed based on Branch Code, Account Number, Start date, End date, Status (PROCESSED, UNPROCESSED, FAILURE) and Entry Group Reference Number
- Screen shows the failed records by default based on the above parameters sent.
- There is an option to view Unprocessed and Processed records also in the screen.
- Response and Request of the queried record can be viewed.
- The new screen will have an option to RETRY handoff if the status is failed or unprocessed.
- [Accounting Handoff Browser](#)
This topic describes the systematic instructions to view the status of the accounting Handoff entries.

1.15.1 Accounting Handoff Browser

This topic describes the systematic instructions to view the status of the accounting Handoff entries.

- On **Home** Screen, click **Interest and Charges**. Under **Interest and Charges**, click **Account Handoff**.
- Under **Account Handoff**, click **Accounting Handoff Browser**.

The **Accounting Handoff Browser** screen displays.

Figure 1-31 Accounting Handoff Browser

Accounting Handoff Browser

Search Details

Branch Code: LMB Branch Name: LM BRANCH Account Number: Account Name:

Entry Group Reference Number: Start and End Date: nber 1, 2018 ↔ ber 30, 2018 Status: Unprocessed Event: ILIQ

Accounting Handoff Browser Details

00

<input type="checkbox"/>	Source	Event	Entry Group Reference Number	Service Name	Transaction Date	Process Date	Request Status	Response Status	Handoff Status	Details
No data to display.										

Page 1 (0 of 0 items) < 1 >

3. Specify the fields on **Accounting Handoff Browser** screen.

Note

The fields marked as **Required** are mandatory.

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

Table 1-30 Accounting Handoff Browser - Field Description

Field	Description
Branch Code	Branch code is defaulted to home branch.
Branch Name	Displays the name of the branch based on the branch code.
Account Number	Click Search icon to search and select the account number. Selecting account number will show entries corresponding to the account.
Account Name	Displays the account holder name based on the account number.
Entry Group Reference Number	Click Search icon to search and select the reference number of each entry.
Start and End Date	Select the start and end date of accounting entry.
Status	Select the status of the record. The options are: <ul style="list-style-type: none"> Failure Processed Unprocessed By default the Status is set to Failure .
Event	Select the event for the accounting Handoff. The options are: <ul style="list-style-type: none"> IACR ILIQ CLIQ By default the Event is set to ILIQ .

4. Click **Refresh**.

Refresh is used post retry handoff, and shows records still available in failure or unprocessed status after handoff retry.

Figure 1-32 Accounting Handoff Browser Details

Accounting Handoff Browser Details


00

<input type="checkbox"/>	Source	Event	Entry Group Reference Number	<input type="checkbox"/>	Service Name	Transaction Date	Process Date	Request Status	Response Status	Handoff Status	Details
<input type="checkbox"/>	OBLMLI	ILIQ	GKMACLILIQ25T751615000028	<input type="checkbox"/>	CMC-OBRIH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮
<input type="checkbox"/>	FCUBS	ILIQ	GKMICPILIQ25T751615100007	<input type="checkbox"/>	CMC-OBRIH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮
<input type="checkbox"/>	OBLMLI	ILIQ	GKMICPILIQ25T751615100007	<input type="checkbox"/>	CMC-OBRIH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮
<input type="checkbox"/>	FCUBS	ILIQ	GKMICPILIQ25T751615100009	<input type="checkbox"/>	CMC-OBRIH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮
<input type="checkbox"/>	FCUBS	ILIQ	GKMICPILIQ25T751615100006	<input type="checkbox"/>	CMC-OBRIH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮

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

Table 1-31 Accounting Handoff Browser Details - Field Description

Field	Description
Source	Displays the source code.
Event	Displays the event of the accounting Handoff.
Entry Group Reference Number	Displays the reference number of each entry.
Service Name	Displays the service name.
Transaction Date	Displays the date of transaction.
Process Date	Displays the processing date of the transaction.
Request Status	Displays the request status of transaction.
Response Status	Displays the response status of transaction.
Handoff Status	Displays the handoff Status.
Details	Displays the pop-up screen having following details: <ul style="list-style-type: none"> Header Request Response

- Click  in the **Entry Group Reference Number** column to view the accounting entry for the corresponding entry group reference number.

The **Entry Details** screen displays.

Figure 1-33 Accounting Handoff Browser Details - Entry Details

Accounting Handoff Browser Details

10

<input type="checkbox"/>	Source	Event	Entry Group Reference Number	<input type="checkbox"/>	Service Name	Transaction Date	Process Date	Request Status	Response Status	Handoff Status	Details
<input type="checkbox"/>	FCUBS	ILIQ	GKMRCGRILIQ25T9193460001	<input type="checkbox"/>	CMC-OBRIH-SERVICES	23-01-03	25-06-13	Processed	Unprocessed		⋮


Entry Details ✕

Related Account	Event	Account Branch	Account Currency	Transaction Reference Number	Debit Credit...	Amount Tag	Local Curren...	Foreign Currency...	Exchange Rate	Product	Branch	Transaction Date	Value Date	Entry Date
GKMTST124802	ILIQ	GKM	GBP	GKMRCGRGBP000001	Credit	ILIQ	240.41			RCGR	GKM	25-01-03	25-01-04	25-01-03
GKMTST124802	ILIQ	GKM	GBP	GKMRCGRGBP000001	Debit	ILIQ	240.41			RCGR	GKM	25-01-03	25-01-04	25-01-03

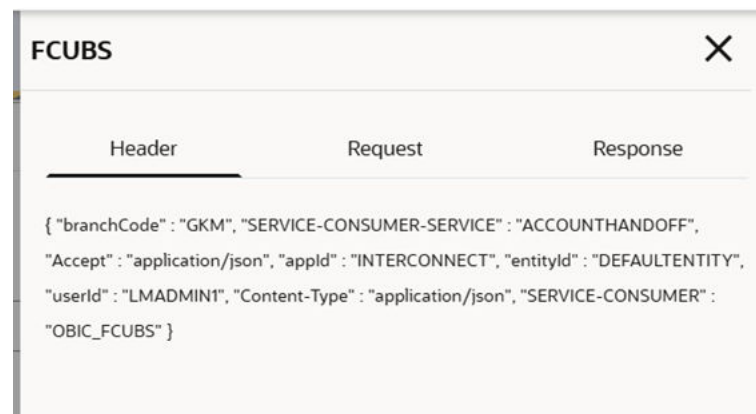
For more information on fields, refer to the field description table.

Table 1-32 Accounting Handoff Browser Details - Field Description

Field	Description
Related Account	Displays the related account of the accounting entry.
Account Branch	Displays the account branch.
Account Currency	Displays the account currency.
Transaction Reference Number	Displays the transaction reference number.
Debit Credit Indicator	Displays whether the account is credited or debited.
Amount Tag	Displays the amount tag.
Local Currency Amount	Displays the local currency equivalent amount.
Foreign Currency Amount	Displays the amount in foreign currency.
Exchange Rate	Displays the exchange rate at which the conversion will take place.
Product	Displays the product code.
Branch	Displays the branch code.
Transaction Date	Displays the date of transaction.
Value Date	Displays the value date of the transaction.
Entry Date	Displays the entry date for the transaction.

6. Click the  in the Details column.

A pop up screen with Source details displays Header, Request and Response of each Entry Group Reference Number.

Figure 1-34 Details

1.16 Generic Maintenance

This topic provides the information to view and configure parameters related to IC general processing.

This Generic Maintenance displays the parameters related to IC general processing, EOD batch and intraday batch processing and can be used as a one-time set up in implementation.

IC Generic Maintenances screen has four sub-screens as below:

1. Generic Parameters - for parameters related to source system, GL source, IC data consistency check etc.

2. Interest Batch Parameters - for parameters of IC specific key values of interest batch service.
3. EOD Processing Parameters - for processing parameters of EOD related IC services.
4. Intraday Processing Parameters - for IC intraday related processing parameters.

This topic contains the following subtopic:

- [View Generic Maintenances](#)
This topic describes the systematic instructions to view the list of configured generic maintenances.

1.16.1 View Generic Maintenances

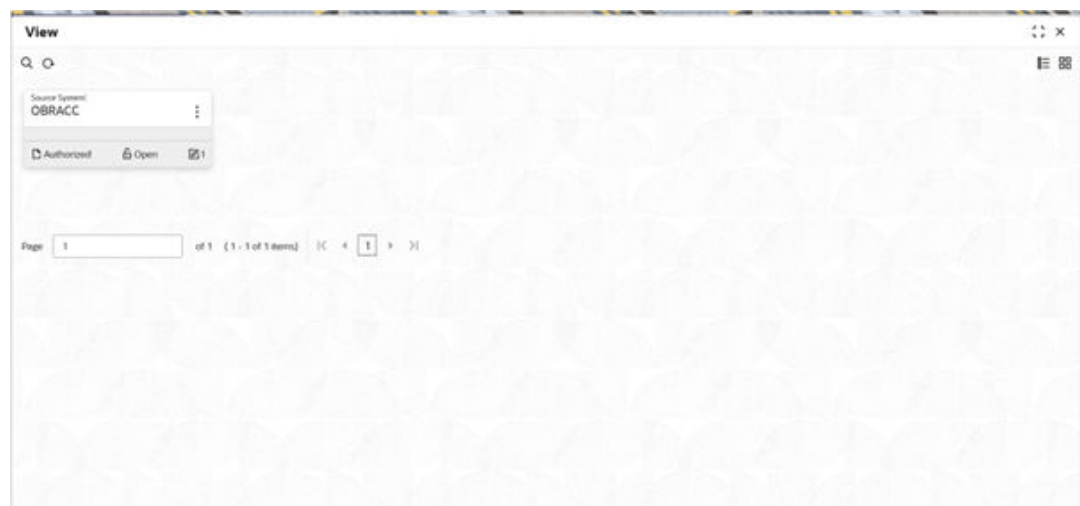
This topic describes the systematic instructions to view the list of configured generic maintenances.

(Optional) <Describe the context.>

1. On **Home** screen, click **Interest and Charges**.
2. Under **Interest and Charges**, click **Generic Maintenance**. Under **Generic Maintenance**, click **View**.

The **View** screen displays.

Figure 1-35 View Generic Maintenance



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

Table 1-33 View Generic Maintenance - Field Description

Field	Description
Source System	Displays the system to which Generic Maintenance belongs. For Example: FCUBS etc.

Table 1-33 (Cont.) View Generic Maintenance - Field Description

Field	Description
Authorization Status	Displays the authorization status of the Generic Maintenance.. The available options are: <ul style="list-style-type: none"> • Authorized • Rejected • Unauthorized
Record Status	Displays the record status of the Generic Maintenance. . The available options are: <ul style="list-style-type: none"> • Open • Closed • In Progress
Modification Number	Displays the number of modification performed on the record.

3. To **Unlock** and update **Generic Maintenance** follow the steps below:

- a. Click



and select **Unlock**.

The **Generic Parameter** screen in the **Generic Maintenance** page displays.

Figure 1-36 Generic Parameter

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

Table 1-34 Generic Parameters - Field Description

Field Name	Description
Source System	Displays the Source system of the product processor.
General Ledger Source	Displays the General Ledger source of the product processor.

Table 1-34 (Cont.) Generic Parameters - Field Description

Field Name	Description
External EOD Response Required	Enable this field to parameterize to call any other endpoint, if EOD status is not completed/aborted.
External EOD Response URL	The URL to be used to call to check the EOD response.
Tax Applicable Default Value	The value in this field determines the default Federal Tax applicability value if the TAX_APPLICABLE value is not passed during account creation/modification. During account creation or on account modification if TAX_APPLICABLE is not passed, the value from ictb_param for the param name TAX_APPLICABLE_DEFAULT_VALUE is considered. The toggle can be used to enable or disable this default value. If its enabled, Federal Tax will be applicable.
Accrual Consolidated GL Handoff	Enable this for accrual entries to be consolidated for GL handoff.
VAM Accounting Required	Enable this for VAM accounting to be done after EOD is completed.
IC Data Consistency Check	Enable this to perform data consistency check done for all the IC maintenances and verify the incorrect maintenances. The inconsistent maintenances can be identified, and the processing of related accounts can be halted. The details of such maintenances will be available in the log CONSDATACHK
Inconsistent Accounts Handling- Mark as Has Problems	When 'IC Data Consistency Check' is enabled, if this field is enabled, it will mark all the associated accounts as problematic accounts (has_problems = Y). During subsequent EOD, processing of these accounts will be retried and will be processed if the maintenances are corrected.
Inconsistent Accounts Handling- Mark as Stop IC	When 'IC Data Consistency Check' is enabled, if this field is enabled, it will stop the IC processing of all the associated accounts (stop_ic = Y) i.e. IC processing will be disabled henceforth

- b. Click **Next** to move to the next data entry screen.

The **Interest Batch Parameters** screen displays.

Displays all the Interest batch processing parameters related to Intraday batch and EOD batch.

Figure 1-37 Interest Batch Parameters

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

Table 1-35 Interest Batch Parameters

Field Name	Description
Intraday Batch Scheduler Required	Enable the toggle to turn the scheduler on for intraday batch i.e to automatically schedule the running of the intraday IC batch.
Intraday Batch Delay	Displays the Intraday Batch Delay. This field denotes the delay between each invoking of the intraday IC batch by the scheduler.
EOD Batch Scheduler Required	Enable the toggle to turn the scheduler on for EOD batch i.e to automatically schedule the running of the EOD IC batch
EOD Batch Delay	Displays the EOD Batch Delay. This field denotes the delay between each invoking of the EOD IC batch by the scheduler
Job Repository Map Clear Required	Enabling this will enable the scheduler that will clear the heap getting increased during EOD
Job Repository Map Clear Delay	This field denotes the time by which the scheduler delays the clearing of heap
EOD Loop Check Required	Enable this for EOD loop check
EOD Max Reprocess Count	Displays the EOD Max Reprocess Count. Indicates how many times reallocation is done when EOD is stuck and eodLoopCode is activated. After it breaches this count, STOP_PROCESS is marked and accounts still processing are marked hasProb Y
EOD Clear Variance	Displays the EOD Clear Variance. Indicates the Buffer time for the service to be processed in addition to the average timetaken for a service
EOD Max Check Count	Displays the EOD Max Check Count. Indicates the maximum number of times upto which it can be processed by comparing the current pending count and past pending, when the variance is breached

- c. Click **Next** to move to the next data entry screen.

The **EOD Processing Parameters** screen displays.

Displays all the fetch count, maximum process and commit frequency maintained for each of the services related to End Of Day processing.

Figure 1-38 EOD Processing Parameters

Service Name	Service Code	Fetch Count	Maximum Process	Commit Frequency
Account Resolution	ACCR	2000	1	200
Allocation	ALCT	2000	1	200
Branch Level Resolution	BRRL	1	1	1
Change Calculation	CHCC	2000	1	200
End Batch	EBCH	2000	1	200

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

Table 1-36 EOD Processing Parameters - Field Description

Field Name	Description
Service Name	Displays the Service Name.
Service Code	Displays the Service Code.
Fetch Count	Displays the Fetch Count.
Maximum Process	Displays the Maximum Process.
Commit Frequency	Displays the Commit Frequency.

- d. Click **Next** to move to the next data entry screen.

The **Intraday Processing Parameters** screen displays. Displays all the fetch count, maximum process and commit frequency maintained for each of the services related to Intraday processing

Figure 1-39 Intraday Processing Parameters

Service Name	Service Code	Fetch Count	Max Process	Commit Frequency
Account Resolution	ACCR_INTRADAY	2000	1	200
Allocation	ALCT_INTRADAY	2000	1	200
Branch Level Resolution	BRRL_INTRADAY	1	1	1
Interest Calculation	ICLC_INTRADAY	2000	1	200
Interest Calculation	ICLC_INTRADAY	2000	1	200
Interest Calculation	ICLC_INTRADAY	2000	1	200
Interest Calculation	ICLC_INTRADAY	2000	1	200
Interest Calculation	ICLC_INTRADAY	2000	1	200
Interest Calculation	ICLC_INTRADAY	2000	1	200

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

Table 1-37 Intraday Processing Parameters

Field Name	Description
Service Name	Displays the Service Name.
Service Code	Displays the Service Code.
Fetch Count	Displays the Fetch Count.
Maximum Process	Displays the Maximum Process.
Commit Frequency	Displays the Commit Frequency.

4. **View** the details of Generic Maintenance.
5. Click

...

and select **View**.

The **Generic Maintenance - View** screen displays.

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

Table 1-38 Generic Maintenance - View

Field Name	Description
Generic Parameters	Displays the Generic Parameters.
Interest Batch Parameters	Displays the Interest Batch Parameters
EOD Processing Parameters	Displays the EOD Processing Parameters
Intraday Processing Parameter	Displays the Intraday Processing Parameter.

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
IC-CHGERR03	Could not get account

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

Error Code	Error Message
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
IC-INPT-003	accGrp not sent
IC-INPT-004	Exceeded accGrpDesc max size 2000
IC-INPT-005	accGrpDesc not sent

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

Error Code	Error Message
IC-INPT-006	Exceeded extAccGrp max size 64
IC-INPT-007	extAccGrp not sent
IC-INPT-008	Exceeded extAccGrpDesc max size 2000
IC-INPT-009	extAccGrpDesc not sent
IC-INPT-010	Exceeded extAccGrpType max size 1
IC-INPT-011	extAccGrpType not sent
IC-INPT-012	Exceeded productCode max size 4
IC-INPT-013	productCode not sent
IC-INPT-014	Exceeded ccy max size 3
IC-INPT-015	ccy not sent
IC-INPT-016	Exceeded open max size 1
IC-INPT-017	open not sent
IC-IPTAC-01	Record Already Exists, Failed to save.
IC-IPTVD-01	Ref No in the request must be unique
IC-MNRUL-01	System elements not mapped to the Rule
IC-MNTBR-01	Error while validation of branch code using common core branch services
IC-MNTBR-02	Branch code not found in core branches
IC-MNTBR-03	IC Period Code Maintenance is not present
IC-MNTBR-04	Error while fetching system date values from CMC Branch Services
IC-MNTBR-05	Branch code not found in system dates
IC-PRCBT002	To Period Code should be greater than From Period Code
IC-PRCBT003	Profit calculation exclusion batch not executed for the given period
IC-PRD054	Value of Accrual Day should be less than or equal to 31
IC-PRD061	Frequency is blank in product preferences
IC-PRD062	Branch Parameter not maintained
IC-PRD123	Both start from account opening and defer liquidation days flags cannot be selected at the same time
IC-PRD120	Defer liquidation days should not be entered when defer liquidation flag is not selected
IC-PRD121	Defer before month end days should not be entered when defer liquidation flag is not selected
IC-PRD122	Defer liquidation days or defer before month end days should be entered when defer liquidation flag is selected
IC-PRD124	Days before month end should not be entered for frequency days
IC-PRD125	Both defer liquidation days and defer before month end day cannot be entered at the same time
IC-PRD126	Accrual cycle should be None when accrual frequency is Daily
IC-PRD201	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
IC-RL0007	Rule Id has invalid characters
IC-RL0008	Blank characters are not allowed in Rule Id
IC-RL0009	Rule Id - First character should be an alphabet or underscore

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

Error Code	Error Message
IC-RL0048	Requires atleast one formula with a valid expression for a rule
IC-RL0056	Required atleast one booked formula to save the rule
IC-RLM060	Rounding Required should be checked when Book FFlag is "Booked" and periodicity is "Daily/Periodic"
IC-RLM061	Accruals Required should be Unchecked when Book FFlag is "Non-Booked" and periodicity is "Daily/Periodic"
IC-RLM069	Length of Rule Id should be equal to 4 characters
IC-RULE-01	SDE Id and UDE Id should be different
IC-RULE-02	Result cannot have logical operator
IC-SPRM-001	Service Parameters cannot be empty
IC-PRD132	Minimum Variance cannot be greater than Maximum Variance
IC-PRD131	Min Effective Value cannot be greater than Max Effective Value

B

Functional Activity Codes

Table B-1 List of Functional Activity Codes

Screen Name	Functional Activity Code	Action	Description
Period Code Maintenance	IC_FA_PERIOD_CODE_MAINTENANCE_AMEND	UNLOCK	Modification of Period Code Maintenance
Period Code Maintenance	IC_FA_PERIOD_CODE_MAINTENANCE_AUTHORIZE	AUTHORIZE	Authorizing Period Code Maintenance
Period Code Maintenance	IC_FA_PERIOD_CODE_MAINTENANCE_CLOSE	CLOSE	Closing Period Code Maintenance
Period Code Maintenance	IC_FA_PERIOD_CODE_MAINTENANCE_DELETE	DELETE	Deleting Period Code Maintenance
Period Code Maintenance	IC_FA_PERIOD_CODE_MAINTENANCE_NEW	NEW	Creating New Period Code Maintenance
Period Code Maintenance	IC_FA_PERIOD_CODE_MAINTENANCE_REOPEN	REOPEN	Reopening closed Period Code Maintenance
Branch Parameters	IC_FA_BRANCH_PARAMETERS_AMEND	UNLOCK	Modification of Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_AUTHORIZE	AUTHORIZE	Authorizing Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_CLOSE	CLOSE	Closing Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_DELETE	DELETE	Deleting Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_NEW	NEW	Creating New Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_REOPEN	REOPEN	Reopening closed Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_VIEW	VIEW	Viewing Branch Parameters
Interest Rule	IC_FA_RULE_AMEND	UNLOCK	Modification of Interest Rule

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

Screen Name	Functional Activity Code	Action	Description
Interest Rule	IC_FA_RULE_AUTHORIZE	AUTHORIZE	Authorizing Interest Rule
Interest Rule	IC_FA_RULE_CLOSE	CLOSE	Closing Interest Rule
Interest Rule	IC_FA_RULE_DELETE	DELETE	Deleting Interest Rule
Interest Rule	IC_FA_RULE_NEW	NEW	Creating New Interest Rule
Interest Rule	IC_FA_RULE_REOPEN	REOPEN	Reopening closed Interest Rule
Interest Rule	IC_FA_RULE_VIEW	VIEW	Viewing Interest Rule
Interest Rule	IC_FA_RULE_ACTIONS	ACTION	Editing/Deleting Interest Rule
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_AMEND	UNLOCK	Modification of Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_AUTHORIZE	AUTHORIZE	Authorizing Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_CLOSE	CLOSE	Closing Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_DELETE	DELETE	Deleting Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_NEW	NEW	Creating New Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_REOPEN	REOPEN	Reopening closed Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_VIEW	VIEW	Viewing Product Preferences
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_NEW	CREATE	Create Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_VIEW	VIEW	View Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_AMEND	UNLOCK	Modify Accounting Entry

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

Screen Name	Functional Activity Code	Action	Description
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_AUTHORIZE	AUTHORIZE	Authorize Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_CLOSE	CLOSE	Close Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_DELETE	DELETE	Delete Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_REOPEN	REOPEN	Reopen Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_SUBMIT	SUBMIT	Submit and Save Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_VALIDATE	VALIDATE	Validate Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_FETCH_DETAILS	FETCH	Fetch Accounting Entry
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_A MEND	UNLOCK	Modification of Product Mapping to IC Account Group
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_A UTHORIZE	AUTHORIZE	Authorizing 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 Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_CLOSE	CLOSE	Closing IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_DELETE	DELETE	Deleting IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_NEW	NEW	Creating New IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_REOPEN	REOPEN	Reopening closed IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_VIEW	VIEW	Viewing Product Mapping to IC Account Group
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_AMEND	UNLOCK	Modification of IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_AUTHORIZE	AUTHORIZE	Authorizing IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_CLOSE	CLOSE	Closing IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_DELETE	DELETE	Deleting IC IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_NEW	NEW	Creating New IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_REOPEN	REOPEN	Reopening IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_VIEW	VIEW	Viewing IC Group Input
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_AMEND	UNLOCK	Modification of IC Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_AUTHORIZE	AUTHORIZE	Authorizing Rate Code Maintenance

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

Screen Name	Functional Activity Code	Action	Description
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_CLOSE	CLOSE	Closing Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_DELETE	DELETE	Deleting Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_NEW	NEW	Creating New Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_REOPEN	REOPEN	Reopening Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_VIEW	VIEW	Viewing IC Rate Code Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MAINTENANCE_AMEND	UNLOCK	Modification of Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MAINTENANCE_AUTHORIZE	AUTHORIZE	Authorizing Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MAINTENANCE_CLOSE	CLOSE	Closing Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MAINTENANCE_DELETE	DELETE	Deleting Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MAINTENANCE_NEW	NEW	Creating New Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MAINTENANCE_REOPEN	REOPEN	Reopening closed Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MAINTENANCE_VIEW	VIEW	Viewing Floating Rate Maintenance
UDE Group Codes	IC_FA_UDE_GROUP_CODES_AMEND	UNLOCK	Modification of Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GROUP_CODES_AUTHORIZE	AUTHORIZE	Authorizing Group Codes Maintained for User Defined Elements

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

Screen Name	Functional Activity Code	Action	Description
UDE Group Codes	IC_FA_UDE_GROUP_CODES_CLOSE	CLOSE	Closing Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GROUP_CODES_DELETE	DELETE	Deleting Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GROUP_CODES_NEW	NEW	Creating New Group Codes for User Defined Elements
UDE Group Codes	IC_FA_UDE_GROUP_CODES_REOPEN	REOPEN	Reopening closed Group Codes for User Defined Elements
UDE Group Codes	IC_FA_UDE_GROUP_CODES_VIEW	VIEW	Viewing Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GROUP_CODES_RATEGRP	FETCH	Rate group LOV Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GROUP_CODES_CUSTOMERGRP	FETCH	Customer Group LOV Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_AMEND	UNLOCK	Modification of Values Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_AUTHORIZE	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_REOPEN	REOPEN	Reopening closed Values for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINTENANCE_VIEW	VIEW	Viewing Values Maintained for User Defined Elements
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_AMEND	UNLOCK	Modification of UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_AUTHORIZE	AUTHORIZE	Authorizing UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_CLOSE	CLOSE	Closing UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_DELETE	DELETE	Deleting UDE Limits for Product

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

Screen Name	Functional Activity Code	Action	Description
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_NEW	NEW	Creating New UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_REOPEN	REOPEN	Reopening closed UDE Limits for Product
Product UDE limits	IC_FA_PRODUCT_UDE_LIMITS_VIEW	VIEW	Viewing UDE Limits for Product
External Service Parameters	IC_FA_EXT_SERVICE_SYSTEM_AMEND	UNLOCK	Modification of the External Service Parameters
External Service Parameters	IC_FA_EXT_SERVICE_SYSTEM_AUTHORIZE	AUTHORIZE	Authorizing the External Service Parameters
External Service Parameters	IC_FA_EXT_SERVICE_SYSTEM_CLOSE	CLOSE	Closing the External Service Parameters
External Service Parameters	IC_FA_EXT_SERVICE_SYSTEM_DELETE	DELETE	Deleting the External Service Parameters
External Service Parameters	IC_FA_EXT_SERVICE_SYSTEM_NEW	NEW	Creating the new External Service Parameters
External Service Parameters	IC_FA_EXT_SERVICE_SYSTEM_REOPEN	REOPEN	Reopening the closed External Service Parameters
External Service Parameters	IC_FA_EXT_SERVICE_SYSTEM_VIEW	VIEW	Viewing the External Service Parameters
Interest History	IC_FA_INTERESTHISTQRY_NEW	NEW	Creating New Interest History for an Account
Accounting Handoff	IC_FA_ACC_HANDOFF_BROWSER_NEW	NEW	Creating New Account Destination Source Mapping
Accounting Handoff	IC_FA_ACC_HNDOFF_GET_ENTDETAILS	REOPEN	Reopening Closed Account Destination Source Mapping
Accounting Handoff	IC_FA_ACC_HNDOFF_ENT_REQ_RES	VIEW	Viewing Account Destination Source Mapping
Accounting Handoff	IC_FA_ACC_HNDOFF_ENTGRP_PREF_LOV	UNLOCK	Modification of Account Destination Source Mapping
Accounting Handoff	IC_FA_GET_HANDOFF_LOGS	AUTHORIZE	Authorizing Account Destination Source Mapping

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

Screen Name	Functional Activity Code	Action	Description
Accounting Handoff	IC_FA_HANDOFF_RES_UPDATE	CLOSE	Closing Account Destination Source Mapping
Generic Maintenance	IC_FA_GENERIC_MAINT_NEW	CREATE	Create Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_VIEW	VIEW	View Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_AMEND	UNLOCK	Modify Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_AUTHORIZE	AUTHORIZE	Authorize Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_CLOSE	CLOSE	Close Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_DELETE	DELETE	Delete Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_REOPEN	REOPEN	Reopen Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_SUBMIT	SUBMIT	Submit and Save Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_VALIDATE	VALIDATE	Validate Generic Maintenance

Table B-2 Functional Activity Codes - APIs

Method	URL	Functional Activity Code	Description
GET	obic-interest-input-services/ob/icInput/service/v1/icProducts	IC_FA_INPT_SVC_ICPRODS_FETCH	Fetches the accrual, calculation, liquidation and other preferences maintained for the specified Interest Product
GET	obic-interest-input-services/ob/icInput/service/v1/icProductsDetails	IC_FA_INPT_SVC_ICPRODUCTDETAILS_FETCH	Fetches the list of Interest Products and their description, maintained in the system
GET	obic-interest-input-services/ob/icInput/service/v1/icbrnavs	IC_FA_INPT_SVC_ICDBRNAV_FETCH	Fetches the list of all rate codes with their corresponding rate descriptions as maintained in the system
POST	obic-interest-input-services/ob/icInput/service/v1/icbrnavs	IC_FA_INPT_SVC_ICDBRNAV_SAVE	Creates new Interest Rate Code that can be used to reference effective date-wise interest rates

Table B-2 (Cont.) Functional Activity Codes - APIs

Method	URL	Functional Activity Code	Description
PUT	obic-interest-input-services/ob/icInput/service/v1/icbrnavs	IC_FA_INPT_SVC_ICDBRNAV_UPDATE	Allows for modifying the branches allowed or disallowed to use the defined Interest Rate Code
GET	obic-interest-input-services/ob/icInput/service/v1/icbrnavs/rateCodeDetail	IC_FA_INPT_SVC_ICRATECODEDETAILS_FETCH	Fetches the corresponding details including list of branches allowed/ not allowed if any for the rate code specified
GET	obic-interest-input-services/ob/icInput/service/v1/icRates	IC_FA_INPT_SVC_ICRATES_FETCH	Fetches the effective date wise interest rates maintained for each of the Rate Codes in the system or for the specified Rate Code
POST	obic-interest-input-services/ob/icInput/service/v1/icRates	IC_FA_INPT_SVC_ICRATES_SAVE	Creates new effective date wise interest rates input for a rate code
PUT	obic-interest-input-services/ob/icInput/service/v1/icRates	IC_FA_INPT_SVC_ICRATES_UPDATE	Allows for modifying the interest rates maintained for a specific effective date
GET	obic-interest-input-services/ob/icInput/service/v1/udeVals/genCondtn	IC_FA_INPT_SVC_UDEVALS_GENCONDND_FETCH	Fetches the list of UDE values maintained for all the interest and business product combinations in the system
POST	obic-interest-input-services/ob/icInput/service/v1/udeVals/genCondtn	IC_FA_INPT_SVC_UDEVALS_GENCONDND_SAVE	Creates the UDE value maintenance for a specified effective date, branch, currency, interest product and business product combination
PUT	obic-interest-input-services/ob/icInput/service/v1/udeVals/genCondtn	IC_FA_INPT_SVC_UDEVALS_GENCONDND_UPDATE	Allows for modifying the UDE value maintenance for a specified effective date, branch, currency, interest product and business product combination
GET	obic-interest-input-services/ob/icInput/service/v1/prodUdeList	IC_FA_INPT_SVC_PRODUDLIST_FETCH	Fetches the Interest Product wise UDEs maintained for all products OR for a specified interest product OR for a specified business product

Table B-3 List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
Branch Parameters	IC_FA_BRANCH_PARAMETERS_VAM_AMEND	UNLOCK	Modification of Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_VAM_AUTHORIZE	AUTHORIZE	Authorizing Branch Parameters

Table B-3 (Cont.) List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
Branch Parameters	IC_FA_BRANCH_PARAMETERS_VAM_CLOSE	CLOSE	Closing Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_VAM_DELETE	DELETE	Deleting Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_VAM_NEW	NEW	Creating New Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_VAM_REOPEN	REOPEN	Reopening closed Branch Parameters
Branch Parameters	IC_FA_BRANCH_PARAMETERS_VAM_VIEW	VIEW	Viewing Branch Parameters
Interest Rule	IC_FA_RULE_AMEND_VAM	UNLOCK	Modification of Interest Rule
Interest Rule	IC_FA_RULE_AUTHORIZE_VAM	AUTHORIZE	Authorizing Interest Rule
Interest Rule	IC_FA_RULE_CLOSE_VAM	CLOSE	Closing Interest Rule
Interest Rule	IC_FA_RULE_DELETE_VAM	DELETE	Deleting Interest Rule
Interest Rule	IC_FA_RULE_NEW_VAM	NEW	Creating New Interest Rule
Interest Rule	IC_FA_RULE_REOPEN_VAM	REOPEN	Reopening closed Interest Rule
Interest Rule	IC_FA_RULE_VIEW_VAM	VIEW	Viewing Interest Rule
Interest Rule	IC_FA_RULE_ACTIONS_VAM	ACTION	Editing/Deleting Interest Rule
Interest Rule	IC_FA_RULE_MAINT_VIEW_VAM	FETCH	System Element LOV
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_VAM_AMEND	UNLOCK	Modification of Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_VAM_AUTHORIZE	AUTHORIZE	Authorizing Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_VAM_CLOSE	CLOSE	Closing Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_VAM_DELETE	DELETE	Deleting Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_VAM_NEW	NEW	Creating New Product Preferences
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_VAM_REOPEN	REOPEN	Reopening closed Product Preferences

Table B-3 (Cont.) List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
Product Maintenance	IC_FA_PRODUCT_MAINTENANCE_VAM_VIEW	VIEW	Viewing Product Preferences
Product Maintenance	IC_FA_RULE_MAINT_VIEW_VAM	FETCH	Rule Code LOV
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_NEW_VAM	CREATE	Create Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_VIEW_VAM	VIEW	View Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_AMEND_VAM	UNLOCK	Modify Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_AUTH_VAM	AUTHORIZE	Authorize Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_CLOSE_VAM	CLOSE	Lose Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_DEL_VAM	DELETE	Delete Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_REOPEN_VAM	REOPEN	Reopen Accounting Entry
IC Accounting Entry Maintenance	IC_FA_ACCENTRY_MAINT_SUBMIT_VAM	SUBMIT	Submit and Save Accounting Entry

Table B-3 (Cont.) List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
IC Account Entry Maintenance	IC_FA_ACCENTRY_MAINT_VALIDT_VAM	VALIDATE	Validate Accounting Entry
IC Account Entry Maintenance	IC_FA_ACCENTRY_MAINT_VIEW_VAM	FETCH	Fetch Accounting Entry
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_VAM_AMEND	UNLOCK	Modification of Product Mapping to IC Account Group
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_VAM_AUTHORIZE	AUTHORIZE	Authorizing IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_VAM_CLOSE	CLOSE	Closing IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_VAM_DELETE	DELETE	Deleting IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_VAM_NEW	NEW	Creating New IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_VAM_REOPEN	REOPEN	Reopening closed IC Account Group and Product Mapping
IC Group Product Mapping Input	IC_FA_ACC_PROD_MAINTENANCE_VAM_VIEW	VIEW	Viewing Product Mapping to IC Account Group
IC Group Product Mapping Input	IC_FA_PRODU_MAINT_VIEW_VAM	FETCH	Product Code LOV
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_VAM_AUTHORIZE	AUTHORIZE	Authorizing IC Group Input

Table B-3 (Cont.) List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_VAM_CLOSE	CLOSE	Closing IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_VAM_DELETE	DELETE	Deleting IC IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_VAM_NEW	NEW	Creating New IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_VAM_REOPEN	REOPEN	Reopening IC Group Input
IC Group Input	IC_FA_ACC_GROUP_MAINTENANCE_VAM_VIEW	VIEW	Viewing IC Group Input
IC Group Input	IC_FA_ACC_PROD_MA_VIEW_VAM	FETCH	IC Group LOV
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_VAM_AMEND	UNLOCK	Modification of IC Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_VAM_AUTHORIZE	AUTHORIZE	Authorizing Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_VAM_CLOSE	CLOSE	Closing Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_VAM_DELETE	DELETE	Deleting Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_VAM_NEW	NEW	Creating New Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_VAM_REOPEN	REOPEN	Reopening Rate Code Maintenance
IC Rate Code Maintenance	IC_FA_BRANCH_AVAILABILITY_VAM_VIEW	VIEW	Viewing IC Rate Code Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MA_AMEND_VAM	UNLOCK	Modification of Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MA_AUTHORIZE_VAM	AUTHORIZE	Authorizing Floating Rate Maintenance

Table B-3 (Cont.) List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
Rate Input Maintenance	IC_FA_RATE_INPUT_MA_CLOSE_VAM	CLOSE	Closing Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MA_DELETE_VAM	DELETE	Deleting Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MA_NEW_VAM	NEW	Creating New Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MA_REOPEN_VAM	REOPEN	Reopening closed Floating Rate Maintenance
Rate Input Maintenance	IC_FA_RATE_INPUT_MA_VIEW_VAM	VIEW	Viewing Floating Rate Maintenance
Rate Input Maintenance	IC_FA_BRANC_AVAIL_VIEW_VAM	FETCH	Rate Code LOV
UDE Group Codes	IC_FA_UDE_GRP_CODES_AMEND_VAM	UNLOCK	Modification of Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GRP_CODES_AUTHORIZE_VAM	AUTHORIZE	Authorizing Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GRP_CODES_CLOSE_VAM	CLOSE	Closing Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GRP_CODES_DELETE_VAM	DELETE	Deleting Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GRP_CODES_NEW_VAM	NEW	Creating New Group Codes for User Defined Elements
UDE Group Codes	IC_FA_UDE_GRP_CODES_REOPEN_VAM	REOPEN	Reopening closed Group Codes for User Defined Elements
UDE Group Codes	IC_FA_UDE_GRP_CODES_VIEW_VAM	VIEW	Viewing Group Codes Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GRP_CODES_RATEGRP_VAM	FETCH	Rate group LOV Maintained for User Defined Elements
UDE Group Codes	IC_FA_UDE_GROUP_CODES_CUSTOMERGRP	FETCH	Customer Group LOV Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINT_AMEND_VAM	UNLOCK	Modification of Values Maintained for User Defined Elements

Table B-3 (Cont.) List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
UDE Value Input	IC_FA_UDE_MAINT_AUTHORIZE_VAM	AUTHORIZE	Authorizing Values Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINT_CLOSE_VAM	CLOSE	Closing Values Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINT_DELETE_VAM	DELETE	Deleting Values Maintained for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINT_NEW_VAM	NEW	Creating New Values for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINT_REOPEN_VAM	REOPEN	Reopening closed Values for User Defined Elements
UDE Value Input	IC_FA_UDE_MAINT_VIEW_VAM	VIEW	Viewing Values Maintained for User Defined Elements
UDE Value Input	IC_FA_PRODU_MAINT_VIEW_VAM	FETCH	Product Code LOV
Product UDE limits	IC_FA_PRODU_UDE_LI_AMEND_VAM	UNLOCK	Modification of UDE Limits for Product
Product UDE limits	IC_FA_PRODU_UDE_LI_AUTHORIZE_VAM	AUTHORIZE	Authorizing UDE Limits for Product
Product UDE limits	IC_FA_PRODU_UDE_LI_CLOSE_VAM	CLOSE	Closing UDE Limits for Product
Product UDE limits	IC_FA_PRODU_UDE_LI_DELETE_VAM	DELETE	Deleting UDE Limits for Product
Product UDE limits	IC_FA_PRODU_UDE_LI_NEW_VAM	NEW	Creating New UDE Limits for Product
Product UDE limits	IC_FA_PRODU_UDE_LI_REOPEN_VAM	REOPEN	Reopening closed UDE Limits for Product
Product UDE limits	IC_FA_PRODU_UDE_LI_VIEW_VAM	VIEW	Viewing UDE Limits for Product
Product UDE limits	IC_FA_CUST_INT_RO_MA_AMEND_VAM	FETCH	Product Code LOV
Customer Interest Role to Head Mapping	IC_FA_CUST_INT_RO_MA_AMEND_VAM	UNLOCK	Modification of Customer Interest Role to Head Mapping

Table B-3 (Cont.) List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
Customer Interest Role to Head Mapping	IC_FA_CUST_INT_RO_MA__AUTHORIZE_VAM	AUTHORIZE	Authorizing the Customer Interest Role to Head Mapping
Customer Interest Role to Head Mapping	IC_FA_CUST_INT_RO_MA_CLOSE_VAM	CLOSE	Closing the Customer Interest Role to Head Mapping
Customer Interest Role to Head Mapping	IC_FA_CUST_INT_RO_MA_DELETE_VAM	DELETE	Deleting the Customer Interest Role to Head Mapping
Customer Interest Role to Head Mapping	IC_FA_CUST_INT_RO_MA_NEW_VAM	NEW	Creating the new Customer Interest Role to Head Mapping
Customer Interest Role to Head Mapping	IC_FA_CUST_INT_RO_MA_REOPEN_VAM	REOPEN	Reopening the closed External Service Parameters
Customer Interest Role to Head Mapping	IC_FA_CUST_INT_RO_MA_VIEW_VAM	VIEW	Viewing the External Service Parameters
Customer Interest Role to Head Mapping	IC_FA_CUST_INT_RO_MA_NEW_VAM	NEW	Creating New Interest History for an Account
Interest History	IC_FA_INTERESTHISTQRY_VAM_NEW	NEW	Creating New Interest History for an Account
Accounting Handoff	IC_FA_ACC_HANDOFF_BROWSER_NEW_VAM	NEW	Creating New Account Destination Source Mapping

Table B-3 (Cont.) List of Functional Activity Codes - Virtual Account Management

Screen Name	Functional Activity Code	Action	Description
Accounting Handoff	IC_FA_ACC_HNDOFF_GET_ENTDETA ILS_VAM	REOPEN	Reopening Closed Account Destination Source Mapping
Accounting Handoff	IC_FA_ACC_HNDOFF_ENT_REQ_RES _VAM	VIEW	Viewing Account Destination Source Mapping
Accounting Handoff	IC_FA_ACC_HNDOFF_ENTGRPREF_L OV_VAM	UNLOCK	Modification of Account Destination Source Mapping
Accounting Handoff	IC_FA_GET_HANDOFF_LOGS_VAM	AUTHORIZE	Authorizing Account Destination Source Mapping
Accounting Handoff	IC_FA_HANDOFF_RES_UPDATE_VAM	CLOSE	Closing Account Destination Source Mapping
Generic Maintenance	IC_FA_GENERIC_MAINT_NEW_VAM	CREATE	Create Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_VIEW_VAM	VIEW	View Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_AMEND_VA M	UNLOCK	Modify Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_AUTHORIZE _VAM	AUTHORIZE	Authorize Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_CLOSE_VA M	CLOSE	Close Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_DELETE_VA M	DELETE	Delete Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_REOPEN_V AM	REOPEN	Reopen Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_SUBMIT_VA M	SUBMIT	Submit and Save Generic Maintenance
Generic Maintenance	IC_FA_GENERIC_MAINT_VALIDATE_V AM	VALIDATE	Validate Generic Maintenance

Table B-4 Functional Activity Codes - APIs - Virtual Account Management

Method	URL	Functional Activity Code	Description
GET	obvam-ic-interest-input- services/service/v14.8.1.0.0/ icInput/icProducts	IC_FA_INPT_SVC_ICPRODS _FETCH_VAM	Fetches the accrual, calculation, liquidation and other preferences maintained for the specified Interest Product

Table B-4 (Cont.) Functional Activity Codes - APIs - Virtual Account Management

Method	URL	Functional Activity Code	Description
GET	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/icProductsDetails	IC_FA_INPT_SVC_ICPRODUCTDETAILS_FETCH_VAM	Fetches the list of Interest Products and their description,maintained in the system
GET	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/icdbrnavs	IC_FA_INPT_SVC_ICDBRNAV_FETCH_VAM	Fetches the list of all rate codes with their corresponding rate descriptions as maintained in the system
POST	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/icdbrnavs	IC_FA_INPT_SVC_ICDBRNAV_SAVE_VAM	Creates new Interest Rate Code that can be used to reference effective date-wise interest rates
PUT	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/icdbrnavs	IC_FA_INPT_SVC_ICDBRNAV_UPDATE_VAM	Allows for modifying the branches allowed or disallowed to use the defined Interest Rate Code
GET	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/icdbrnavs/rateCodeDetail	IC_FA_INPT_SVC_ICRATECODEDETAILS_FETCH_VAM	Fetches the corresponding details including list of branches allowed/ not allowed if any for the rate code specified
GET	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/icRates	IC_FA_INPT_SVC_ICRATES_FETCH_VAM	Fetches the effective date wise interest rates maintained for each of the Rate Codes in the system or for the specified Rate Code
POST	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/icRates	IC_FA_INPT_SVC_ICRATES_SAVE_VAM	Creates new effective date wise interest rates input for a rate code
PUT	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/icRates	IC_FA_INPT_SVC_ICRATES_UPDATE_VAM	Allows for modifying the interest rates maintained for a specific effective date
GET	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/udeVals/genCondn	IC_FA_INPT_SVC_UDEVALS_GENCONDN_FETCH_VAM	Fetches the list of UDE values maintained for all the interest and business product combinations in the system
POST	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/udeVals/genCondn	IC_FA_INPT_SVC_UDEVALS_GENCONDN_SAVE_VAM	Creates the UDE value maintenance for a specified effective date, branch, currency, interest product and business product combination
PUT	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/udeVals/genCondn	IC_FA_INPT_SVC_UDEVALS_GENCONDN_UPDATE_VAM	Allows for modifying the UDE value maintenance for a specified effective date, branch, currency, interest product and business product combination
GET	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/prodUdeList	IC_FA_INPT_SVC_PRODUDELIST_FETCH_VAM	Fetches the Interest Product wise UDEs maintained for all products OR for a specified interest product OR for a specified business product

Table B-4 (Cont.) Functional Activity Codes - APIs - Virtual Account Management

Method	URL	Functional Activity Code	Description
POST	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/ictbEntriesHistories/.search	IC_FA_INPT_ICENTRIES_HI STORY_NEW_FETCH_VAM	Fetches the details of the liquidation for a particular account in the given branch
POST	obvam-ic-interest-input-services/service/v14.8.1.0.0/icInput/rate/icRates/.search	IC_FA_INPT_GCSC_ICRATE _NEW_FETCH_VAM	Fetches UDE effective date, values, floating rate, ratecode and rate effective date maintained for a particular branch, account and currency combination

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