

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



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# Preface

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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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## Diversity and Inclusion

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

## Basic Actions

The basic actions performed in the screens are as follows:

**Table 2 Basic Actions**

Actions	Description
<b>Approve</b>	Click <b>Approve</b> to approve the initiated record. <ul style="list-style-type: none"><li>• This button is displayed once the user click <b>Authorize</b>.</li></ul>

Table 2 (Cont.) Basic Actions

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

## Symbols and Icons

This guide has the following list of symbols and icons.

Table 3 Symbols and Icons - Common


Symbol/Icon	Function
	Minimize

Table 3 (Cont.) Symbols and Icons - Common









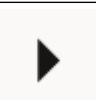





Symbol/Icon	Function
	Maximize
	Close
	Perform Search
	Open a list
	Add a new record
	Navigate to the first record
	Navigate to the last record
	Navigate to the previous record
	Navigate to the next record
	Grid view
	List view
	Refresh
	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.



Table 3 (Cont.) Symbols and Icons - Common



Symbol/Icon	Function
	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

Table 5 (Cont.) Symbols and Icons - Widget

Symbol/Icon	Function
	Rejected status
	Modification Number

# 1

## Interest and Charges Maintenance

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

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

This topic contains the following subtopics:

- [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.
- [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.
- [External Handoff](#)  
This topic provides the information to configure and maintain the external handoff.
- [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.

## 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.

This topic contains the following subtopics:

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

### 1.1.1 Create Period Code Maintenance

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

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

The **Create Period Code Maintenance** screen displays.

**Figure 1-1 Create Period Code Maintenance**

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

#### **Note**

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

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

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

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

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

The user can view the configured period code maintenance using [View Period Code Maintenance](#) screen.

## 1.1.2 View Period Code Maintenance

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

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

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

**Figure 1-2 View Period Code Maintenance**

The screenshot shows the 'View Period Code Maintenance' screen. It displays a list of financial cycles with their descriptions and authorization status. The list is organized into a grid of cards. Each card shows the 'Financial Cycle' (e.g., 2020, 11 1, 11, FY2019, FY2018, FY2021, 2018-2019, FY2022, 2021), the 'Description' (e.g., FY 2020, Description, Description, FY2019, FY2018, FY2021 Cycle, 2018-2019, FY2022, FY 2021), and the 'Authorization Status' (e.g., Authorized, Open, Unauthorized, Open, Open, Open, Open, Open, Open, Open). The status is indicated by a lock icon and a number (e.g., 3, 1, 1, 1, 1, 1, 1, 2, 1). The screen also includes a search bar, a list icon, and a page indicator at the bottom showing 'Page 1 of 1 (1 - 9 of 9 items)'.

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

**Table 1-2 View Period Code Maintenance - Field Description**

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

## 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 Liquidation Netting, 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 1-3 Create Branch Parameters**

The screenshot shows the 'Create Branch Parameters' interface. It includes a search bar for 'Branch Code', a toggle for 'Accrual On Holidays', and radio button options for 'Process Till' (System Date or Next Working Day - 1). The interface is clean with a light gray background and a subtle pattern.

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

### **Note**

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

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

**Table 1-3 Create Branch Parameters - Field Description**

Field	Description
<b>Branch Code</b>	Click <b>Search</b> icon and select the branch code, if needed. The Branch code of the current branch is defaulted.
<b>Accrual on Holidays</b>	Select the toggle to push the maturity date, falling on a holiday, to next working day automatically.

**Table 1-3 (Cont.) Create Branch Parameters - Field Description**

Field	Description
<b>Process Till</b>	<p>Select the date till when the user need to process interest. The available options are:</p> <ul style="list-style-type: none"> <li>• <b>System Date</b> – Select if the user need to process till system date.</li> <li>• <b>Next Working Day - 1</b> – Select if the user need to process till next working day.</li> </ul>

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

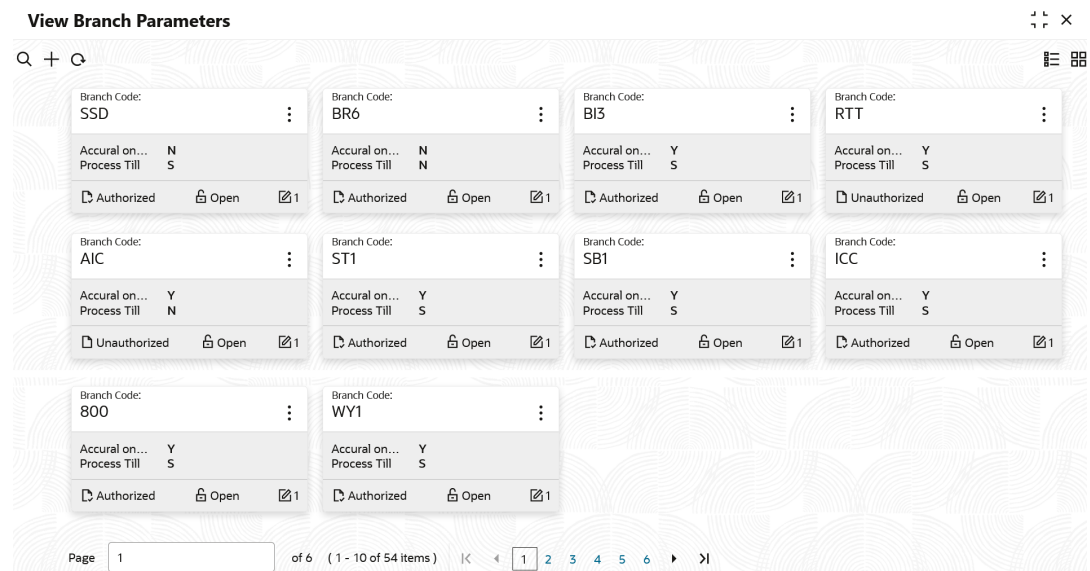
The user can view the configured branch parameters using [View Branch Parameters](#) screen.

## 1.2.2 View Branch Parameters

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

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

The **View Branch Parameters** screen displays.

**Figure 1-4 View Branch Parameters**

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



**Table 1-4 View Branch Parameters - Field Description**

Field	Description
<b>Branch Code</b>	Displays the branch code.
<b>Accrual on Holidays</b>	Displays the accrual on holidays is yes or no.
<b>Process Till</b>	Displays the selected type to process interest.
<b>Authorization Status</b>	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"><li>• <b>Authorized</b></li><li>• <b>Rejected</b></li><li>• <b>Unauthorized</b></li></ul>
<b>Record Status</b>	Displays the status of the record. The available options are: <ul style="list-style-type: none"><li>• <b>Open</b></li><li>• <b>Closed</b></li></ul>
<b>Modification Number</b>	Displays the number of modification performed on the record.

## 1.3 Interest Rule

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

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 1-5 Create Interest Rule**

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

**Note**

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

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

**Table 1-5 Create Interest Rule Maintenance - Field Description**

Field	Description
<b>Rule ID</b>	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.
<b>Rule Description</b>	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 1-6 Create Interest Rule - System Element Window**

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

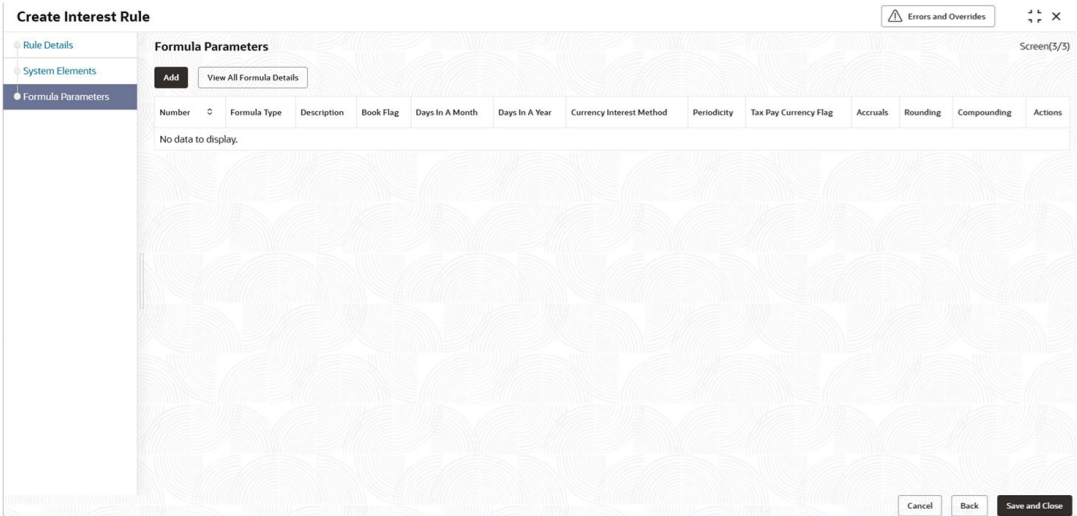
**Table 1-6 System Element Window - Field Description**

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

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

The **Formula Parameters** displays.

Figure 1-7 Create Interest Rule - Formula Parameters



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

Figure 1-8 Create Interest Rule - Add Formula - Formula Preferences

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

Table 1-7 Formula Window - Field Description

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

Table 1-7 (Cont.) Formula Window - Field Description

Field	Description
<b>Formula Type</b>	<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>
<b>Book Flag</b>	<p>The Booking Flag of a formula denotes whether the result of a formula should be:</p> <ul style="list-style-type: none"> <li>• Booked (that is, if the resulting amount should be posted to the customer account).</li> <li>• Non-booked (that is, the result of the formula is to be used in another formula and not to be posted to the customer account).</li> <li>• Tax (that is, the formula is used to calculate tax. The tax can be borne either by the customer or the bank).</li> </ul>
<b>Days In A Month</b>	<p>The method in which the <b>N</b> of the formula for interest calculation, PNR/100, has to be picked up is specified for a formula. This is done through two fields:</p> <ul style="list-style-type: none"> <li>• Days in a month</li> <li>• Days in a year</li> </ul> <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"> <li>• one by considering the actual number of days in a month</li> <li>• two, the US method of considering 360 days in a year 3-8</li> <li>• three, the Euro method of considering 360 days in a year</li> </ul>
<b>Days In A Year</b>	<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"> <li>• Actual number of days (leap year will be 366, non-leap year will be 365)</li> <li>• 360 days</li> <li>• 365 days (leap and non-leap will be 365)</li> </ul>
<b>Periodicity</b>	<p>The Periodicity of a rule application denotes whether the formula you are defining has to be:</p> <ul style="list-style-type: none"> <li>• applied for each change during the interest period (or daily).</li> <li>• only for the last day of interest period (periodic).</li> </ul>
<b>Tax Pay Currency Flag</b>	<p>Select the currency in which tax is paid. It can be Account currency or Local currency.</p>
<b>Currency Interest Method</b>	<p>Currency method is defaulted from currency definition screen.</p>

Table 1-7 (Cont.) Formula Window - Field Description

Field	Description
<b>Accruals</b>	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. <b>Note:</b> Only a booking formula can have accruals.
<b>Rounding</b>	Select the toggle to enable the interest rounding.
<b>Compounding</b>	Select the toggle to enable the compounding.
<b>External Pricing</b>	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 1-9 Create Interest Rule - Expression Window

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

Table 1-8 Expression Window - Field Description

Field	Description
<b>Expression</b>	Specify the expression.
<b>Condition</b>	Specify the condition.

**Table 1-8 (Cont.) Expression Window - Field Description**

Field	Description
<b>Result</b>	Specify the result.
<b>SDE Elements</b>	This column displays SDE elements give in the system elements.
<b>UDE Elements</b>	This column displays UDE elements give in the user elements.

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

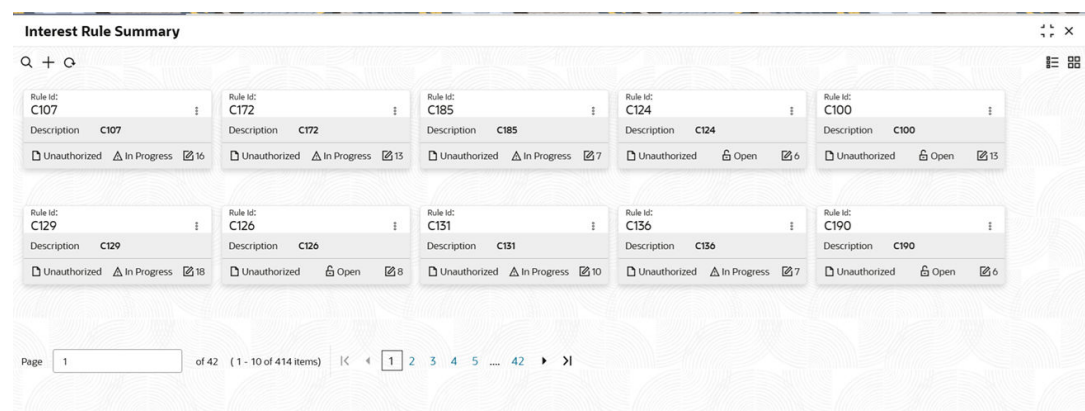
The user can view the configured interest rule maintenance using [View Interest Rule](#) screen.

## 1.3.2 View Interest Rule

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

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

The **Interest Rule Summary** screen displays.

**Figure 1-10 Interest Rule Summary**

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

**Table 1-9 Interest Rule Summary - Field Description**

Field	Description
<b>Rule ID</b>	Displays the rule ID.
<b>Rule Description</b>	Displays the rule description.
<b>Authorization Status</b>	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> <li><b>Authorized</b></li> <li><b>Rejected</b></li> <li><b>Unauthorized</b></li> </ul>



Table 1-9 (Cont.) Interest Rule Summary - Field Description

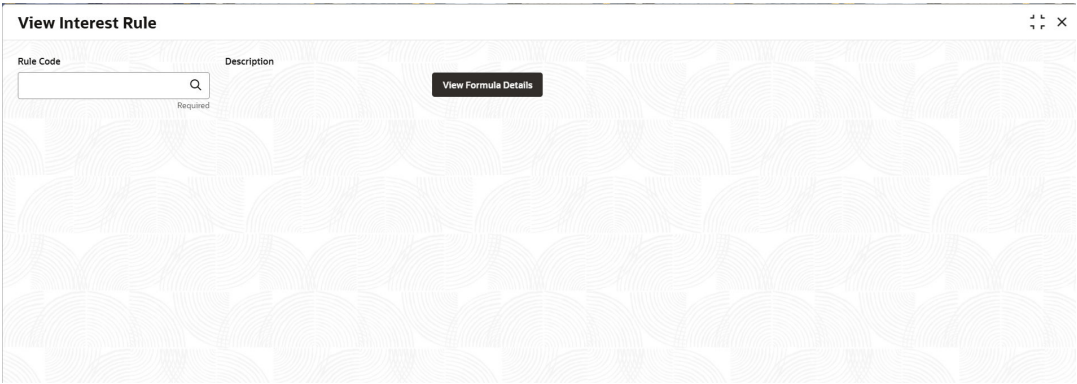
Field	Description
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none"><li>• Open</li><li>• Closed</li></ul>
Modification Number	Displays the number of modification performed on the record.

**View Interest Rule**

This screen is used to view Formula details.

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

Figure 1-11 View Interest Rule



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

Table 1-10 View Interest Rule - Field Description

Field	Description
Rule code	Click <b>Search</b> 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 1-12 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*DAY5)/(YEAR*100)			
2	(VD_DLY_CR_BAL_M>0) AND (VD_DLY_CR_BAL_M<=10000)	(VD_DLY_CR_BAL_M*RATE2*DAY5)/(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*DAY5)/(YEAR*100)			

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

Table 1-11 View Interest Rule - View Formula Details - Field Description

Field	Description
<b>Rule code</b>	Click <b>Search</b> icon and select the rule created in the Interest Rule screen.
<b>Description</b>	Displays the description of the rule.
<b>Formula Type</b>	Displays the formula type.
<b>Book Flag</b>	Displays the Booking Flag of a formula denotes whether the result of a formula should be: <ul style="list-style-type: none"> <li><b>Booked</b></li> <li><b>Non-booked</b></li> <li><b>Tax</b></li> </ul>
<b>Days In A Month</b>	Displays the method in which the <b>N</b> of the formula for interest calculation, PNR/100, has to be picked up is specified for a formula.
<b>Days In A Year</b>	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.
<b>Periodicity</b>	Displays the Periodicity of a rule application denotes whether the formula you are defining has to be: <ul style="list-style-type: none"> <li>applied for each change during the interest period (or daily).</li> <li>only for the last day of interest period (periodic).</li> </ul>
<b>Tax Pay Currency Flag</b>	Displays the currency in which tax is paid. It can be Account currency or Local currency.
<b>Currency Interest Method</b>	Currency method is defaulted from currency definition screen.
<b>Accruals</b>	Displays whether the interest accruals are enabled or not.
<b>Rounding</b>	Displays whether the interest rounding are enabled or not.
<b>Compounding</b>	Displays whether compounding are enabled.
<b>Expression</b>	Displays the expression.
<b>Condition</b>	Displays the condition.
<b>Result</b>	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 1-13 Create Product Maintenance**

**Create Product Maintenance**

Product Code  Required

Product Description  Required

Rule Code  Required

Product Start - End Date  December 11, 2018 ↔ December 11, 2018

---

**Accrual**

Product Level ☐

Accrual Day

Frequency  Required

Cycle  None

Receivable GL

---

**Calculation And Liquidation**

Start from Account Opening ☐

Days  0

Back Value Recalculation  Not Required

Account Level Liquidation Preferences ☐

Liquidation at Month End ☐

Months  1

First Liquidation On  December 11, 2018

Liquidation before Month End ☐

Year  0

Defer Before Month End Days  0

Defer Liquidation ☐

Defer Liquidation Days  0

First Accrual Date  December 11, 2018

---

**Compounding**

Compounding Applicable ☐

Compounding Frequency  None

Cancel Save

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

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

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

**Table 1-12 Create Product Maintenance - Field Description**

Field	Description
<b>Product Code</b>	Displays the code of the product to define the preferences.
<b>Product Description</b>	Specify the appropriate description for the defined Product Code.
<b>Rule Code</b>	Click <b>Search</b> icon and select the rule created in the <b>IC Rule Maintenance</b> screen.
<b>Product Start - End Date</b>	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, <b>The product has expired</b> .
<b>Accrual</b>	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"> <li>• Pass an accrual entry for each account</li> <li>• Consolidate the interest to be accrued (for individual accounts) and track it against the product.</li> </ul> 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.
<b>Product Level</b>	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.
<b>Accrual day</b>	Specify the day of the month on which the accruals have to be carried out for a non-daily accrual frequency. For example, If the Accrual Day is specified as 25, the automatic accrual will be on the 25th day of the months, as per the frequency.

Table 1-12 (Cont.) Create Product Maintenance - Field Description

Field	Description
<b>Frequency</b>	<p>Select the frequency with which the interest accrued for the defined account classes. The available options are:</p> <ul style="list-style-type: none"> <li>• <b>Daily</b></li> <li>• <b>Monthly</b></li> <li>• <b>Quarterly</b></li> <li>• <b>Semi Annual</b></li> <li>• <b>Annual</b></li> <li>• <b>On liquidation</b> (accrues only when the interest liquidates)</li> </ul> <p>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:</p> <ul style="list-style-type: none"> <li>• Identify the GL/SL to which the interest accrued is posted (Product Accounting Role Definition screen), and</li> <li>• Specify the event 'accrual' occurs to post the entry to the identified GL/SL (Events Definition screen).</li> </ul>
<b>Cycle</b>	<p>Specify the accrual cycle in the months.</p> <p>If the frequency is selected as</p> <ul style="list-style-type: none"> <li>• <b>Quarterly</b></li> <li>• <b>Semi Annual</b></li> <li>• <b>Annual</b></li> </ul> <p>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.</p>
<b>Receivable GL</b>	<p>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.</p>
<b>Start from Account Opening</b>	<p>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.</p>
<b>Liquidation at Month End</b>	<p>Select the toggle to liquidate the interest at the last working day of the month.</p> <p>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.</p>
<b>Liquidation before Month End</b>	<p>Select the toggle to liquidate the interest before the month end for all the accounts linked to the product.</p> <p>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.</p>

Table 1-12 (Cont.) Create Product Maintenance - Field Description

Field	Description
<b>Defer Liquidation</b>	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.
<b>Days, Months and Year</b>	Specify the liquidation frequency for the Interest product. The user can specify the liquidation frequency in <ul style="list-style-type: none"> <li>Days - <b>Example:</b> If the user wants to liquidate interest every 15 days, enter '15'.</li> <li>Months - <b>Example:</b> If the user wants to liquidate interest every quarter, enter '03'.</li> <li>Years - <b>Example:</b> If the user wants to liquidate interest every year, enter '01'</li> </ul>
<b>Defer Liquidation Days</b>	Specify the number of calendar days by which the interest liquidation has to be deferred.
<b>Back Value Recalculation</b>	Select the interest recalculation required for all the accounts associated with this product. The available options are: <ul style="list-style-type: none"> <li><b>Not Required</b></li> <li><b>Non-capitalized</b></li> </ul> 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.
<b>First Liquidation On</b>	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.
<b>Defer Before Month End Days</b>	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.
<b>First Accrual Date</b>	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.
<b>Account Level Liquidation Preferences</b>	Switch this toggle <b>ON</b> , 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.

**Table 1-12 (Cont.) Create Product Maintenance - Field Description**

Field	Description
<b>Compounding Applicable</b>	This feature deals with compounding interest method for interest calculation. If the Compounding Applicable is set as <b>Y</b> , then Compounding will be enabled for account. If it is set as <b>N</b> , then Compounding will not be enabled for account. Compounding interest will be applicable for Balance based SDEs alone. Compounding interest will not be applicable if formula contains multiple calculations.
<b>Compounding Frequency</b>	Compounding frequency can be none, <b>Daily</b> , <b>Monthly</b> , <b>Quarterly</b> , and <b>Half Yearly</b> . None is given when Compounding applicable flag is N.

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

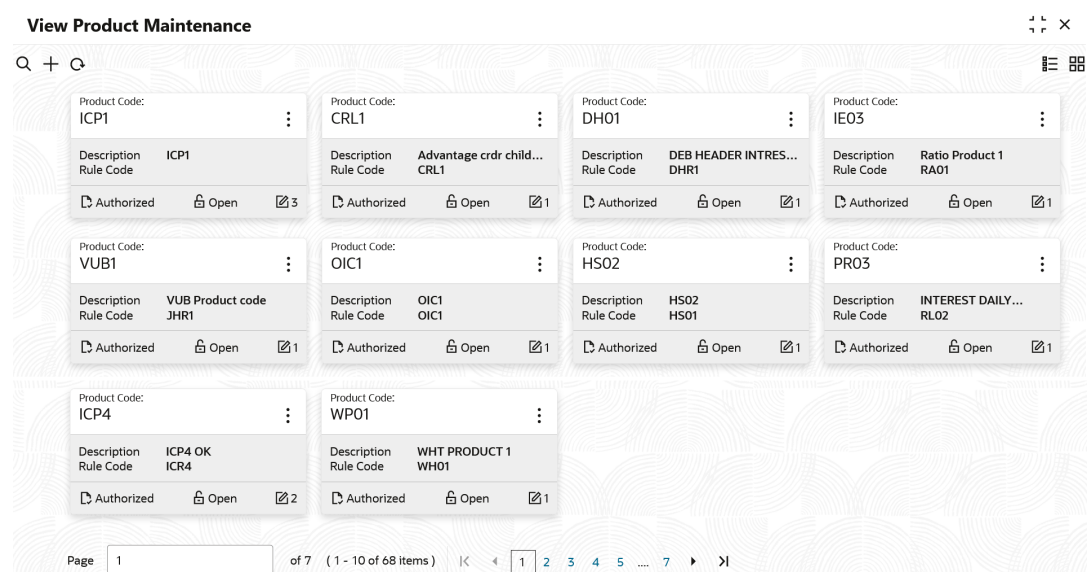
The user can view the configured interest and charges product maintenance using [View Product Maintenance](#) screen.

## 1.4.2 View Product Maintenance

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

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

The **View Product Maintenance** screen displays.

**Figure 1-14 View Product Maintenance**

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

**Table 1-13 View Product Maintenance - Field Description**

Field	Description
<b>Product Code</b>	Displays the product code.
<b>Product Description</b>	Displays the product description.
<b>Rule Code</b>	Displays rule code.
<b>Authorization Status</b>	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> <li>• <b>Authorized</b></li> <li>• <b>Rejected</b></li> <li>• <b>Unauthorized</b></li> </ul>
<b>Record Status</b>	Displays the status of the record. The available options are: <ul style="list-style-type: none"> <li>• <b>Open</b></li> <li>• <b>Closed</b></li> </ul>
<b>Modification Number</b>	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.

- [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 1-15 Create IC Accounting Entry Maintenance**

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

**Note**

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

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

**Table 1-14 Create IC Accounting Entry Maintenance - Field Description**

Field	Description
<b>Source Code</b>	Specify the source code of the system.
<b>Product Code</b>	Click <b>Search</b> icon to view and select the code of the product for which you are defining preferences. The Product maintained in the Product Maintenance screen is available in the LOV list.
<b>Event Code</b>	Select the event code from the drop-down list. The following is an exhaustive list of events that can take place during Interest or Charge calculation. <ul style="list-style-type: none"> <li>IACR - Interest Accrual</li> <li>ILIQ - Interest Liquidation</li> </ul>
<b>Accounting Role</b>	Click <b>Search</b> to view and select the accounting roles. Accounting Roles are tags that identify the type of accounting entry that is posted to an accounting head. The following list contains the accounting roles which are applicable to IC. <ul style="list-style-type: none"> <li>CHG_INCOME</li> <li>CHG_BOOK</li> <li>DIV_TAX_EXP</li> <li>CUST_DVTAX_COD</li> <li>INT_IC_AJE</li> <li>DIV_TAX_PAD</li> <li>&lt;RULE&gt;-ESCROW-</li> <li>&lt;FORMULA NO&gt;</li> </ul>
<b>Accounting Head</b>	Click <b>Search</b> icon to view and select the account number of customers.



Table 1-14 (Cont.) Create IC Accounting Entry Maintenance - Field Description

Field	Description
<b>Debit Credit Indicator</b>	Select the event code from the drop-down list. The available options are: <ul style="list-style-type: none"> <li>• <b>Debit</b></li> <li>• <b>Credit</b></li> </ul>
<b>Amount Tag</b>	Click <b>Search</b> icon to view and select the amount tags. The following amount tags are hard coded. <ul style="list-style-type: none"> <li>• CHARGE - Charges</li> <li>• IACQUIRED - Acquired Interest Amount</li> <li>• IACR - Interest Accrual</li> <li>• IACR_ADJ - Interest Accrual Adjustments</li> <li>• ILIQ - Interest Liquidation</li> <li>• TAX - Tax</li> <li>• TAX_ADJ - Tax Adjustments</li> <li>• INT_PADJ - Back valued interest adding to the normal interest</li> <li>• INT_NADJ - Back valued interest reducing the normal interest</li> <li>• TAX_PADJ - Back valued tax adding to the normal tax</li> <li>• TAX_NADJ - Back valued tax reducing the normal tax</li> </ul>
<b>Transaction Code</b>	Click <b>Search</b> icon to view and select the transaction code. It is used identify the nature of the accounting entries posted. The code selected here is used to track the accounting entries resulting from the movement of the account to the status being maintained.
<b>Entry Pair Seq</b>	Displays the sequence number of the debit and credit pair entry.
<b>Netting Indicator</b>	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.

## 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 1-16 View IC Accounting Entry Maintenance**

**View IC Accounting Entry Maintenance**

Q + Q

Product Code: ST3R Source Code FCUBS Authorized Open 1	Product Code: ICDV Source Code FCUBS Unauthorized Open 2	Product Code: PR02 Source Code a11XSS EXAMPLES Unauthorized Open 1	Product Code: PRL9 Source Code FCUBS Authorized Open 3
Product Code: ME01 Source Code FCUBS Authorized Open 1	Product Code: WH01 Source Code FCUBS Unauthorized Open 1	Product Code: IE01 Source Code FCUBS Authorized Open 1	Product Code: PR03 Source Code FCUBS Authorized Open 1
Product Code: PRL7 Source Code FCUBS Authorized Open 1	Product Code: JP01 Source Code FCUBS Authorized Open 3		

Page 1 of 6 (1 - 10 of 54 items) |< 1 2 3 4 5 6 >|

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

**Table 1-15 View IC Accounting Entry Maintenance - Field Description**

Field	Description
<b>Product Code</b>	Displays the product code.
<b>Source Code</b>	Displays the source code.
<b>Authorization Status</b>	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> <li>Authorized</li> <li>Rejected</li> <li>Unauthorized</li> </ul>
<b>Record Status</b>	Displays the status of the record. The available options are: <ul style="list-style-type: none"> <li>Open</li> <li>Closed</li> </ul>
<b>Modification Number</b>	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 1-17 Create IC Group Product Mapping Input**

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

### **Note**

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

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

**Table 1-16 Create IC Group Product Mapping Input - Field Description**

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

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

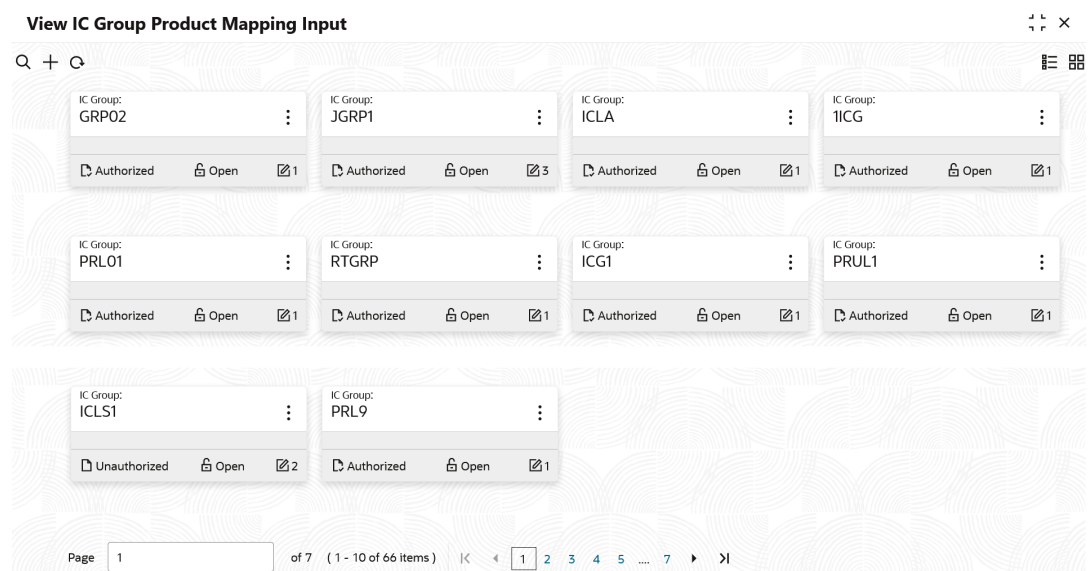
The user can view the configured IC group product mapping input using [View IC Group Product Mapping Input](#) screen.

## 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.

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 **View IC Group Product Mapping Input**.  
The **View IC Group Product Mapping Input** screen displays.

**Figure 1-18 View IC Group Product Mapping Input**



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

**Table 1-17 View IC Group Product Mapping Input - Field Description**

Field	Description
<b>IC Group</b>	Displays the IC group.
<b>Authorization Status</b>	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> <li>• <b>Authorized</b></li> <li>• <b>Rejected</b></li> <li>• <b>Unauthorized</b></li> </ul>
<b>Record Status</b>	Displays the status of the record. The available options are: <ul style="list-style-type: none"> <li>• <b>Open</b></li> <li>• <b>Closed</b></li> </ul>
<b>Modification Number</b>	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 1-19 Create IC Group Input

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

**Note**

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

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

**Table 1-18 Create IC Group Input - Field Description**

Field	Description
<b>IC Group</b>	Click <b>Search</b> icon to view and select the IC group.
<b>IC Group Description</b>	Specify the IC group description.
<b>External IC Group</b>	Specify the external IC group.
<b>External IC Group Description</b>	Specify the external IC group description.
<b>External IC Group Type</b>	Select the type of the external IC group. The available options are: <ul style="list-style-type: none"> <li><b>Bank</b></li> <li><b>Customer</b></li> </ul>

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

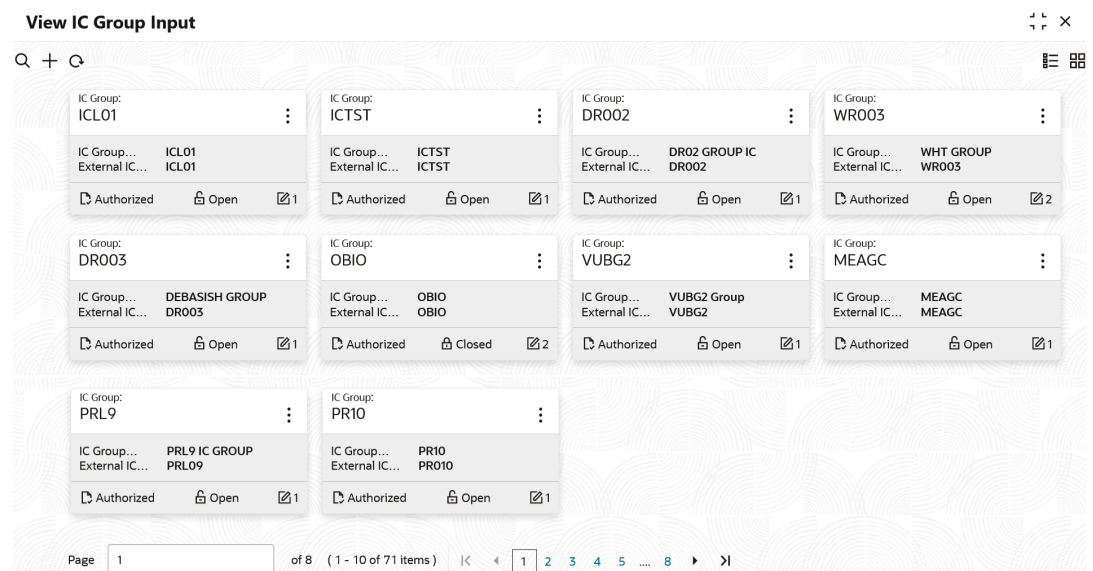
The user can view the configured IC group input maintenance using [View IC Group Input](#) screen.

## 1.7.2 View IC Group Input

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

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

The **View IC Group Input** screen displays.

**Figure 1-20 View IC Group Input**

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

Table 1-19 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"><li>• <b>Authorized</b></li><li>• <b>Rejected</b></li><li>• <b>Unauthorized</b></li></ul>
Record Status	Displays the status of the record. The available options are: <ul style="list-style-type: none"><li>• <b>Open</b></li><li>• <b>Closed</b></li></ul>
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 1-21 Create IC Rate Code Maintenance**

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

**Note**

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

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

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

Field	Description
<b>Rate Code</b>	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.
<b>Rate Code Description</b>	Specify the rate code description.
<b>Branch Restrictions</b>	Select the restrictions to maintain the IC rates for a branch is subject to whether maintenance of IC Rates is allowed for the branch and also whether the rate code for which attributes are being defined is allowed for the branch. The available options are: <ul style="list-style-type: none"> <li><b>Allow</b></li> <li><b>Disallow</b></li> </ul> 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.
<b>Branch Code</b>	Click <b>Search</b> 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.

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

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

**Figure 1-22 View IC Rate Code Maintenance**

The screenshot displays the 'View IC Rate code Maintenance' interface. It features a search bar at the top left and a list of rate code entries. Each entry includes the Rate Code, Branch Restrictions, Authorization Status, and Record Status. The entries are as follows:

Rate Code	Branch...	Allow	Authorized	Open	Modification Number
ICL2			Authorized	Open	2
RATE7			Unauthorized	Open	2
RATE4			Authorized	Open	3
RATE6			Authorized	Open	1
RATE3			Authorized	Open	6
CRCOV RATE			Authorized	Open	1
DRCOV RATE			Authorized	Open	1
ICIS			Authorized	Open	1
RATE60			Authorized	Open	3
VBNM			Authorized	Open	1

At the bottom, there is a pagination control showing 'Page 1 of 3 (1 - 10 of 24 items)' and navigation buttons.

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

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

Field	Description
<b>Rate Code</b>	Displays the rate code.
<b>Branch Restrictions</b>	Displays the branch restrictions.
<b>Authorization Status</b>	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> <li>• <b>Authorized</b></li> <li>• <b>Rejected</b></li> <li>• <b>Unauthorized</b></li> </ul>
<b>Record Status</b>	Displays the status of the record. The available options are: <ul style="list-style-type: none"> <li>• <b>Open</b></li> <li>• <b>Closed</b></li> </ul>
<b>Modification Number</b>	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 1-23 Create Rate Input Maintenance**

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

#### **Note**

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

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

Table 1-22 Create Rate Input Maintenance - Field Description

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

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

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

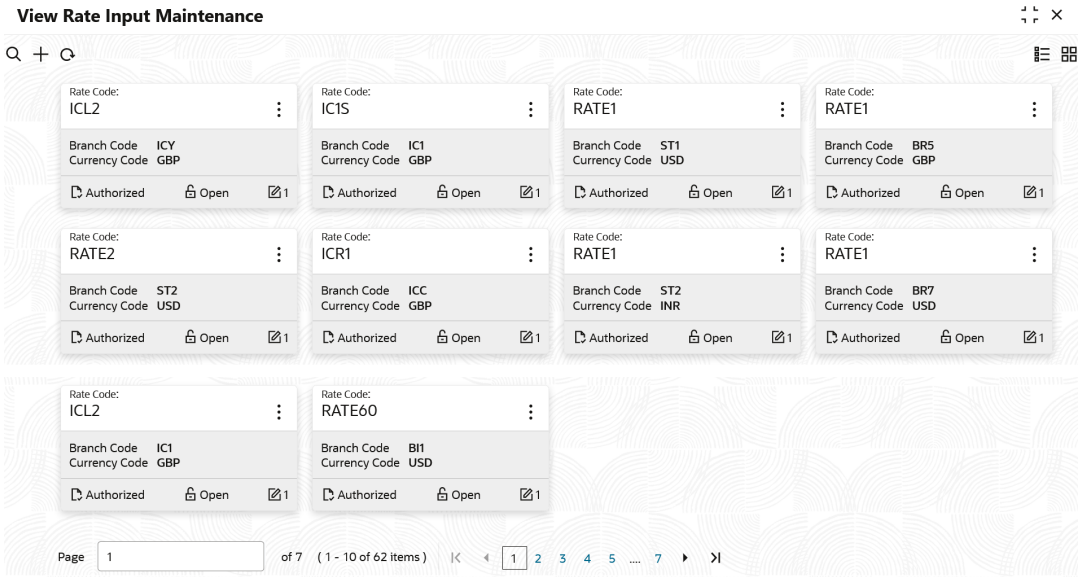
## 1.9.2 View Rate Input Maintenance

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

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

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

Figure 1-24 View Rate Input Maintenance



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

Table 1-23 View Rate Input Maintenance - Field Description

Field	Description
<b>Rate Code</b>	Displays the rate code.
<b>Branch Code</b>	Displays the branch code.
<b>Currency Code</b>	Displays the currency code.
<b>Authorization Status</b>	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> <li>Authorized</li> <li>Rejected</li> <li>Unauthorized</li> </ul>
<b>Record Status</b>	Displays the status of the record. The available options are: <ul style="list-style-type: none"> <li>Open</li> <li>Closed</li> </ul>
<b>Modification Number</b>	Displays the number of modification performed on the record.

## 1.10 External Handoff

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

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

This topic contains the following subtopics:

- [External Handoff Processing](#)  
This topic describes the systematic instructions to execute external handoff processing.

## 1.10.1 External Handoff Processing

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

1. On **Home** Screen, click **Interest and Charges**. Under **Interest and Charges** , click **External Handoff**.
2. Under **External Handoff**, click **External Handoff Processing**.  
The **External Handoff Processing** screen displays.

**Figure 1-25 External Handoff Processing**

3. Specify the fields on **External Handoff Processing** screen.

### Note

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

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

**Table 1-24 External Handoff Processing - Field Description**

Field	Description
<b>Batch Name</b>	Specify the batch name.
<b>Branch Code</b>	Specify the branch code.

4. Click **Execute** button.  
The GL entries like accruals will be posted to the GL source system.

## 1.11 UDE Group Codes

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

The screen is used to maintain UDE group codes, which enable the maintenance of State level Interest Rates in the UDE Value Input screen.

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 product UDE limits.

## 1.11.1 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 UDE Group Codes**.
2. Under **UDE Group Codes**, click **Create UDE Group Codes**.

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

**Figure 1-26 Create UDE Group Codes**

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

### Note

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

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

**Table 1-25 Create UDE Group Codes - Field Description**

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

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

The user can view the configured UDE group code using [View UDE Group Codes](#) screen.

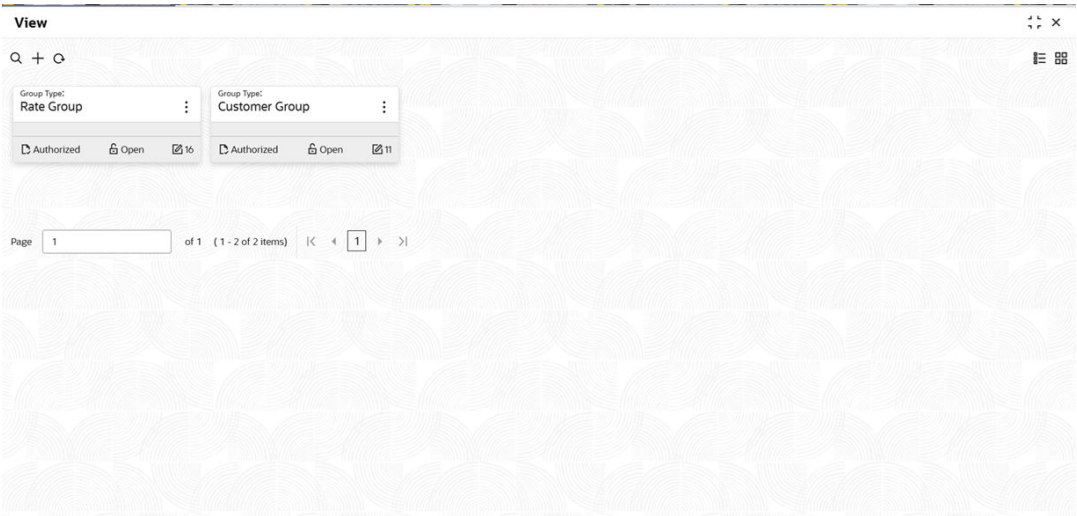
### 1.11.2 View UDE Group Codes

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

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

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

**Figure 1-27 View UDE Group Codes**



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

**Table 1-26 View UDE Group Codes - Field Description**

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

# 1.12 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.

## 1.12.1 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 1-28 Create UDE Value Input

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

**Note**

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

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



Table 1-27 Create UDE Value Input - Field Description

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

**User Defined Elements:**

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

- Credit Rate
- Debit Rate
- Amount
- Number

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

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

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

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

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

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

## 1.12.2 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 1-29 View UDE Value Input

The screenshot shows the 'View UDE Value Input' window with a grid of 10 product records. Each record is a card containing the following information:

- Product Code:** JP01, DP01, DR02, PRL4, SKP1, ICP1, ST2R, CRL1, PRO2, IC1S
- Branch Code:** JH1, DB1, WH1, BIB, SKP, AAA, ST2, BR6, BR6, IC1
- Account Group:** JGRP1, DGRP1, DR002, PRL4, SKPC, IIV1, ST2AG, PPGP1, GRP02, ICIG2
- Currency Code:** USD, USD, USD, USD, GBP, AUF, EUR, USD, USD, GBP
- Status:** Authorized, Open, Closed (indicated by icons)

At the bottom, there is a pagination bar showing 'Page 1 of 9 (1 - 10 of 86 items)' and a list of page numbers (1, 2, 3, 4, 5, ..., 9).

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

Table 1-28 View UDE Value Input - Field Description

Field	Description
<b>Product Code</b>	Displays the product code.
<b>Branch Code</b>	Displays the branch code.
<b>Account Group</b>	Displays the account group.
<b>Currency Code</b>	Displays the currency code.
<b>Rule Code</b>	Displays the rule code.
<b>Authorization Status</b>	Displays the authorization status of the record. The available options are: <ul style="list-style-type: none"> <li>• <b>Authorized</b></li> <li>• <b>Rejected</b></li> <li>• <b>Unauthorized</b></li> </ul>
<b>Record Status</b>	Displays the status of the record. The available options are: <ul style="list-style-type: none"> <li>• <b>Open</b></li> <li>• <b>Closed</b></li> </ul>
<b>Modification Number</b>	Displays the number of modification performed on the record.

## 1.13 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.

## 1.13.1 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 1-30 Create Product UDE Limits**

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

### **Note**

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

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

**Table 1-29 Create Product UDE Limits - Field Description**

Field	Description
<b>Product Code</b>	Click <b>Search</b> icon to view and select the product code. Every product is linked to a rule. When the rule is built, the user identifies the UDEs needed to calculate interest or charges. The user do not give the UDE value. Because the rule can be linked to many products and apply a product to many account classes (for which interest or charge is calculated using the same method but which have different UDE values).
<b>User Element</b>	Click <b>Search</b> icon to view and select the user element for which the user want to maintain upper and lower limits.

Table 1-29 (Cont.) Create Product UDE Limits - Field Description

Field	Description
<b>Currency Code</b>	Click <b>Search</b> icon to view and select the currency code. If the user select <b>ALL</b> as currency code, then the limits are applicable for all currencies.
<b>Min Effective Value</b>	Specify the minimum value for the user element and currency combination.
<b>Max Effective Value</b>	Specify the maximum value for the user element and currency combination.
<b>Minimum Variance</b>	Specify the minimum value of interest variance that can be maintained at account level for the given UDE and currency combination.
<b>Maximum Variance</b>	Specify the maximum value of interest variance that can be maintained at account level for the given UDE and currency combination. The value of <b>Maximum Variance</b> cannot be less than <b>Minimum Variance</b> . While creating an account, if the variance is specified at special condition level in the <b>Variance</b> field against a UDE, then that variance value is compared with the Minimum and Maximum variance maintained at the product level for the account currency. If the variance is below minimum variance and above maximum variance, the system displays an error message. The validation of minimum and maximum variance will be performed during creation, modification and reopening of the account.

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

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

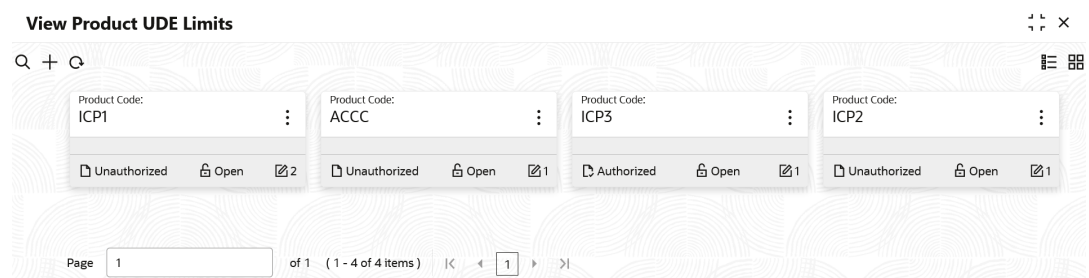
## 1.13.2 View Product UDE Limits

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 1-31 View Product UDE Limits



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

Table 1-30 View Product UDE Limits - Field Description

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

## 1.14 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.

## 1.15 Interest History

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

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

This topic contains the following subtopics:

- [Interest History Query](#)

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

### 1.15.1 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 1-32 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, which are marked with an asterisk, are mandatory.

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

Table 1-31 Interest History Query - Field Description

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

4. Click the **Search** button.

The **Interest Details** screen displays the interest history details.

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

Page 1 of 68 (1-5 of 356 items)

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

Table 1-32 Interest Details - Field Description

Field	Description
Start Date	Displays the start date.

Table 1-32 (Cont.) Interest Details - Field Description

Field	Description
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.

## 1.16 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 execute accounting handoff browser processing.

### 1.16.1 Accounting Handoff Browser

This topic describes the systematic instructions to execute accounting handoff browser processing.

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

The **Accounting Handoff Browser** screen displays.



**Figure 1-33 Accounting Handoff Browser**

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

**Note**

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

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

**Table 1-33 Accounting Handoff Browser - Field Description**

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

- Click **Refresh** button.

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

**Figure 1-34 Accounting Handoff Browser Details**

Accounting Handoff Browser Details


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<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"/>	OBLMLR	ILIQ	GKMACLILIQ25T75161T5000028	<input type="checkbox"/>	CMC-OBRRH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮
<input type="checkbox"/>	FCUBS	ILIQ	GKMICPILIQ25T75161T5100007	<input type="checkbox"/>	CMC-OBRRH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮
<input type="checkbox"/>	OBLMLR	ILIQ	GKMICPILIQ25T75161T5100007	<input type="checkbox"/>	CMC-OBRRH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮
<input type="checkbox"/>	FCUBS	ILIQ	GKMICPILIQ25T75161T5000009	<input type="checkbox"/>	CMC-OBRRH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮
<input type="checkbox"/>	FCUBS	ILIQ	GKMICPILIQ25T75161T5100006	<input type="checkbox"/>	CMC-OBRRH-SERVICES	23-04-06	25-06-24	Processed	Failed		⋮

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

**Table 1-34 Accounting Handoff Browser Details - Field Description**

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

- 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 1-35 Accounting Handoff Browser Details - Entry Details**

Accounting Handoff Browser Details

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<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	GKMRCGRILIQ25T919T5460001	<input type="checkbox"/>	CMC-OBRRH-SERVICES	23-01-03	25-06-13	Processed	Unprocessed		⋮


**Entry Details**

Related Account	Event	Account Branch	Account Currency	Transaction Reference Number	Debit Credit...	Amount Tg.	Local Currenc...	Foreign Currency...	Exchange Rate	Product	Branch	Transaction Date	Value Date	Entry Date
GKMTST124802	ILIQ	GKM	GBP	GKMRCGRG8P000001	Credit	ILIQ	240.41			RCGR	GKM	25-01-05	25-01-04	25-01-05
GKMTST124802	ILIQ	GKM	GBP	GKMRCGRG8P000001	Debit	ILIQ	240.41			RCGR	GKM	25-01-05	25-01-04	25-01-05

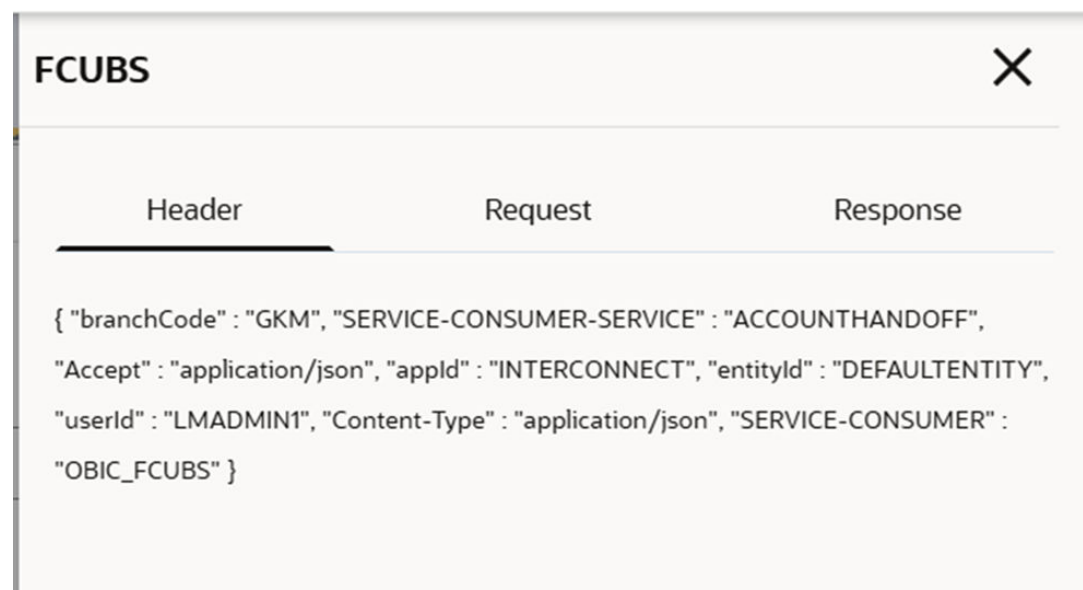
For more information on fields, refer to the field description table.

**Table 1-35 Accounting Handoff Browser Details - Field Description**

Field	Description
<b>Related Account</b>	Displays the related account of the accounting entry.
<b>Account Branch</b>	Displays the account branch.
<b>Account Currency</b>	Displays the account currency.
<b>Transaction Reference Number</b>	Displays the transaction reference number.
<b>Debit Credit Indicator</b>	Displays whether the account is credited or debited.
<b>Amount Tag</b>	Displays the amount tag.
<b>Local Currency Amount</b>	Displays the local currency equivalent amount.
<b>Foreign Currency Amount</b>	Displays the amount in foreign currency.
<b>Exchange Rate</b>	Displays the exchange rate at which the conversion will take place.
<b>Product</b>	Displays the product code.
<b>Branch</b>	Displays the branch code.
<b>Transaction Date</b>	Displays the date of transaction.
<b>Value Date</b>	Displays the value date of the transaction.
<b>Entry Date</b>	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 1-36 Details**

## 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
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
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



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

Screen Name	Functional Activity Code	Action	Description
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_ACC_ENTRY_MAINTENANCE_AMEND	UNLOCK	Modification of Accounting Entry Maintenance
IC Accounting Entry Maintenance	IC_FA_ACC_ENTRY_MAINTENANCE_AUTHORIZE	AUTHORIZE	Authorizing Accounting Entry Maintenance
IC Accounting Entry Maintenance	IC_FA_ACC_ENTRY_MAINTENANCE_CLOSE	CLOSE	Closing Accounting Entry Maintenance
IC Accounting Entry Maintenance	IC_FA_ACC_ENTRY_MAINTENANCE_DELETE	DELETE	Deleting Accounting Entry Maintenance
IC Accounting Entry Maintenance	IC_FA_ACC_ENTRY_MAINTENANCE_NEW	NEW	Creating New Accounting Entry Maintenance
IC Accounting Entry Maintenance	IC_FA_ACC_ENTRY_MAINTENANCE_REOPEN	REOPEN	Reopening closed Accounting Entry Maintenance
IC Accounting Entry Maintenance	IC_FA_ACC_ENTRY_MAINTENANCE_VIEW	VIEW	Viewing Accounting Entry Maintenance

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

Screen Name	Functional Activity Code	Action	Description
IC Account ing Entry Mainten ance	IC_FA_ACC_ENTRY_MA_VIEW	FETCH	Product Code LOV
IC Group Product Mappin g Input	IC_FA_ACC_PROD_MAINTENANCE_A MEND	UNLOCK	Modification of Product Mapping to IC Account Group
IC Group Product Mappin g Input	IC_FA_ACC_PROD_MAINTENANCE_A UTHORIZE	AUTHORIZE	Authorizing IC Account Group and Product Mapping
IC Group Product Mappin g Input	IC_FA_ACC_PROD_MAINTENANCE_C LOSE	CLOSE	Closing IC Account Group and Product Mapping
IC Group Product Mappin g Input	IC_FA_ACC_PROD_MAINTENANCE_D ELETE	DELETE	Deleting IC Account Group and Product Mapping
IC Group Product Mappin g Input	IC_FA_ACC_PROD_MAINTENANCE_N EW	NEW	Creating New IC Account Group and Product Mapping
IC Group Product Mappin g Input	IC_FA_ACC_PROD_MAINTENANCE_R EOPEN	REOPEN	Reopening closed IC Account Group and Product Mapping
IC Group Product Mappin g Input	IC_FA_ACC_PROD_MAINTENANCE_V IEW	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

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

Screen Name	Functional Activity Code	Action	Description
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
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

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

Screen Name	Functional Activity Code	Action	Description
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_AUTHORIZ	AUTHORIZE	Authorizing Group Codes Maintained for User Defined Elements
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

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

Screen Name	Functional Activity Code	Action	Description
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_UNLOCK	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
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
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
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