Oracle® Banking Treasury Management User Defined Events User Guide





Oracle Banking Treasury Management User Defined Events User Guide, Release 14.8.1.0.0

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Preface

This topic contains the following sub-topics:

- Purpose
- Audience
- Documentation Accessibility
- Critical Patches
- Diversity and Inclusion
- Related Resources
- Conventions
- Screenshot Disclaimer
- Acronyms and Abbreviations
- Basic Actions
- Symbols and Icons

Purpose

This manual is intended as a guide to help you define User Defined Events in Oracle Banking Treasury Management.

Audience

This guide is intended for Back Office Data Entry Clerk, Back Office Managers/ Officers, Product Managers, End of Day Operators, and Financial Controller users.

Documentation Accessibility

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Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at <u>Critical Patches</u>, <u>Security Alerts and Bulletins</u>. All critical patches should be applied in a timely manner to make sure effective security, as strongly recommended by <u>Oracle Software Security Assurance</u>.



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, see these Oracle Banking Treasury Management resources:

- The Procedures User Manual
- The Common Core- Entities and Services User Manual

Conventions

The following text conventions are used in this document:

Table Conventions and Meaning

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

Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

Acronyms and Abbreviations

The acronyms and abbreviations are listed in this below table:

Table Acronyms and Abbreviations

Abbreviations or Acronyms	Definition
AEOD	Automated End of Day
AIF	Alternative Investment Fund
CLS	Continuous Linked Settlement



Table (Cont.) Acronyms and Abbreviations

Abbreviations or Acronyms	Definition
CIF	Customer Information Files
DV	Derivatives
Dr	Debit
EOFI	End of Financial Input
ECA	External Credit Approval
ESMA	European Securities and Markets Authority
FATCA	Foreign Account Tax Compliance Act,
FCY	Foreign Currency
FX	Foreign Exchange
GL	General Ledger
HIRE	Hiring Incentives to Restore Employment
HTTP	Hypertext Transfer Protocol
IRS	Internal Revenue Service
ICCB	Interest Commission Charge and Fee
LCY	Local Currency
MM	Money Market
OBTR	Oracle Banking Treasury Management
ОТ	Over the Counter Options
UCITS	Undertaking for Collective Investment in Transferable Securities

Basic Actions

Table List of Basic Actions

Action	Description
Approve	Click Approve to approve the initiated report. This button is displayed, once the user click Authorize .
Audit	Click Audit to view the maker details, checker details of the particular record, and record status. This button is displayed only for the records that are already created.
Authorize	Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the report. Only a checker can authorize a record. This button is displayed only for the already created records.
Close	Click Close to close a record. This action is available only when a record is created.
Confirm	Click Confirm to confirm the performed action.
Cancel	Click Cancel to cancel the performed action.
Compare	Click Compare to view the comparison through the field values of old record and the current record. This button is displayed in the widget, once the user click Authorize .



Table (Cont.) List of Basic Actions

Action	Description
Collapse All	Click Collapse All to hide the details in the sections. This button is displayed, once the user click Compare .
Expand All	Click Expand All to expand and view all the details in the sections. This button is displayed, once the user click Compare .
New	Click New to add a new record. The system displays a new record to specify the required data. Note: The fields which are marked in asterisk red are mandatory fields.
ок	Click OK to confirm the details in the screen.
Save	Click Save to save the details entered or selected in the screen.
View	Click View to view the report details in a particular modification stage. This button is displayed in the widget, once the user click Authorize .
View Difference only	Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes. This button is displayed, once the user click Compare .

Symbols and Icons

The list of symbols and icons available on the screens are as follows:

Table Symbols and Icons - Common

Symbol/Icon	Function
J L	Minimize
7 F	
г ¬	Maximize
LJ	
×	Close
Q	Perform Search
•	Open a list
K	Navigate to the first record
×	Navigate to the last record
4	Navigate to the previous record
•	Navigate to the next record



Table (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
==	Grid view
=	List view
G.	Refresh
+	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.
	Calendar
Û	Alerts
6	Unlock Option
Ð	View Option
B	New
	Enter query
5	Execute query
<u>_</u>	Сору
鼠	Delete
	Save
尼	Search
■	Advanced search
<u>C</u> ;	Clear all
(X)	Reset



Table (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
_	Export
合	Print
	View Details
\$	Sorting

Table Symbols and Icons - Widget

Symbol/Icon	Function
6	Open status
D	Unauthorized status
Ľ _x	Rejected status
A	Closed status
₿	Authorized status
	Modification Number
(1)	Hold
Ð	Reverse

User Defined Events

A contract that you process in Oracle Banking Treasury Management goes through different stages during its life cycle. These stages are defined as Events. Every new module that you maintain has to be associated with a set of events, which can be triggered at appropriate stages during the lifecycle of the contract.

Apart from the factory shipped events, you can create your own events as per the requirements of the bank.

Event Details

This topic describes the processing of user defined events, default, value date derivation, event, view events, view accounting entries, and view message features.

Trigger User Defined Events Triggering

This topic describes the systematic instruction to trigger user defined events manually.

Accounting Roles and Heads

This topic describes the details on Treasury Roles and Heads feature along with amount tag and accounting roles details.

Trigger User Defined Events Automatically

This topic describes the systematic instruction to trigger user defined events Automatically.

1.1 Event Details

This topic describes the processing of user defined events, default, value date derivation, event, view events, view accounting entries, and view message features.

This topic contains the following sub-topics:

Process User Defined Events Screen

This topic describes the systematic instructions to process user defined events screen.

• Default Option of the Treasury User Defined Events Screen

This topic describes the systematic instructions to process the fields of the default in the user defined events screen.

Value Date Derivation

This topic describes the systematic instructions to perform value date derivation.

Event Processing Button

This topic provides the systematic instructions to assign the derivation rule for the specific events.

View Event Details

This topic describes the systematic instructions to view the event details.

View Accounting Entries

This topic describes the systematic instructions to view the accounting entries details.

View Messages

This topic describes the systematic instruction to view the messages details.



1.1.1 Process User Defined Events Screen

This topic describes the systematic instructions to process user defined events screen.

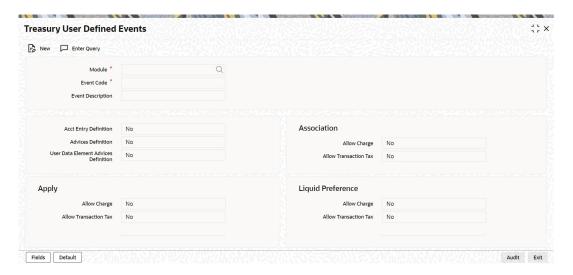
You can define the events through the **Treasury User defined Events** screen. You can define events for a new module and also for existing modules in this screen. User defined events will be linked to a product and is triggered in the life cycle of a contract, which is processed under that product.

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

1. On **Home** screen, type **UDDTREVM** in the text box, and click next.

User Defined Events screen displays.

Figure 1-1 Treasury User Defined Events





All fields with an asterisk (*) symbol are mandatory.

2. On User Defined Events screen, specify the fields.

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

Table 1-1 User Defined Events - Field Description

Field	Description
Report Module	Specify the module for which you want to set up a user-defined event. The adjoining option list contains all the module codes available in the system. Select the appropriate one.
Event Code	Specify the event code that you want to set up for the module.
Event Description	Give a brief description of the event that you are defining. The description that you enter is for information purposes.



Table 1-1 (Cont.) User Defined Events - Field Description

Field	Description
Accounting Entries Definition	Specify the accounting entries definition. You have the following options: Yes No
Advice Definition	Specify the advice entries definition. You have the following options: Yes No
UDE Advices Definition	Specify the UDE advice definition. You have the following options: Yes No

Association: Indicate your preferences.

Table 1-2 User Defined Events - Field Description

Field	Description
Allow Charge	Specify the association allow charge. You have the following options: • Yes • No
Allow Transaction Tax	Specify the association allow transaction tax. You have the following options: • Yes • No

Apply: Indicate your preferences.

Table 1-3 User Defined Events - Association Field Description

Field	Description
Allow Charge	Specify the application allow charge. You have the following options: • Yes • No
Allow Transaction Tax	Specify the application allow transaction tax. You have the following options: Yes No

3. Click the **Exit** button to close the screen.

1.1.2 Default Option of the Treasury User Defined Events Screen

This topic describes the systematic instructions to process the fields of the default in the user defined events screen.

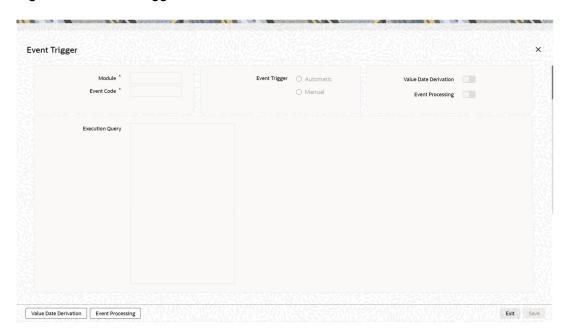
Specify **User ID** and **Password** and login to **Home** screen.

 On Treasury User Defined Events screen, click Default available at the bottom of the Treasury User Defined Events screen.

Event Trigger screen displays.



Figure 1-2 Event Trigger



(i) Note

All fields with an asterisk (*) are mandatory fields.

2. On Event Trigger screen, specify the fields.

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

Table 1-4 Event Trigger- Field Description

Field	Description
Module Code	The system displays the module code here.
Event Code	The system displays the event code here.
Event Trigger	The event, which you are defining, can be triggered in either of the following ways: • Automatic – This means that the event should be triggered automatically during EOD. • Manual - This means that the event should be triggered manually from the 'User Defined Event' triggering screen.
Value Date Derivation	Check this box to indicate that the value date derivation is defined for a particular event.
Event Processing	Check this box to indicate the event processing is defined for a particular event.
Execution Query	Enter the query condition to select the list of accounts for the execution of the event during EOD. Input to this field will be mandatory if you choose Automatic triggering of the event.

3. Click the **Ok** button to close the screen.

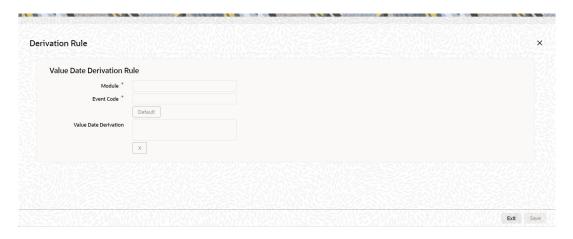


1.1.3 Value Date Derivation

This topic describes the systematic instructions to perform value date derivation.

On Event Trigger screen, click Value Date Derivation button.
 Derivation Rule screen displays.

Figure 1-3 Derivation Rule



Note

All fields with an asterisk (*) are mandatory fields.

2. On **Derivation Rule** screen, specify the fields.

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

Table 1-5 Derivation Rule - Field Description

Field	Description
Module Code	The system displays module code here.
Event Code	The system displays event code here.
Value Date Derivation Rule	Enter description about the value date derivation rule. You need to assign a value to 'L_VAL_DT'. For instance, 'L_VAL_DT:=global.application_date'.
Error	Click X button to execute the code. The derivation code will be validated by the system. If any checks fail, you must alter the statement so that the validation can be made successfully. Click E button to view the errors.

3. Click the Ok button to close the screen.

1.1.4 Event Processing Button

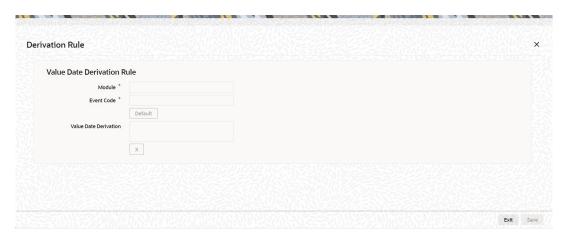
This topic provides the systematic instructions to assign the derivation rule for the specific events.



On Event Trigger screen, click Event Processing button.

Derivation Rule screen displays.

Figure 1-4 Derivation Rule



2. On **Derivation Rule** screen, specify the fields.



The fields which are marked in red asterisk are mandatory.

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

Table 1-6 Derivation Rule - Field Description

Field	Description
Module Code	The system displays module code here.
Event Code	The system displays event code here.
Errors	Click X button to execute the code. The derivation code will be validated by the system. If any checks fail, you must alter the statement so that the validation can be made successfully. Click E button to view the errors.

3. Click the **Ok** button to close the screen.

1.1.5 View Event Details

This topic describes the systematic instructions to view the event details.

You can view the event details maintained in the **User Defined Events** screen under **Events** screen of a contract screen.

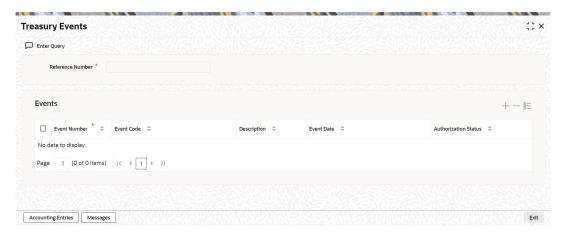
Specify User ID and Password and login to Home screen.

On Home screen, type CSDTREVN in the text box, and click next.

Events screen displays.



Figure 1-5 Events



2. On **Events** screen, specify the fields.



The fields which are marked in red asterisk are mandatory.

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

Table 1-7 Events - Field Description

Field	Description
Reference Number	Specify the reference number.

The system displays the following details:

- Event Number
- Event code
- Description
- Event Date
- Authorization Status
- Maker Id
- Checker Id
- 3. Click the **Exit** button to close the screen.

1.1.6 View Accounting Entries

This topic describes the systematic instructions to view the accounting entries details.

You can view the accounting entries maintained for an event in the **Accounting Entries** screen.

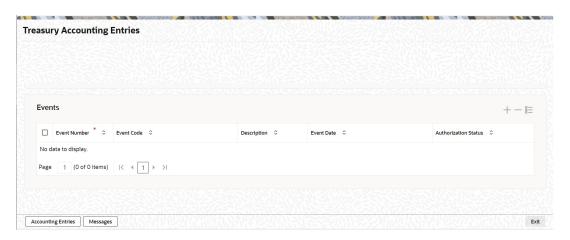
Specify **User ID** and **Password** and login to **Home** screen.

 On Home screen, type CSDTRACE in the text box, and click next (or) On Events screen, click Accounting Entries button.



Accounting Entries screen displays.

Figure 1-6 Accounting Entries



2. On **Accounting Entries** screen, specify the fields.



The fields which are marked in red asterisk are mandatory.

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

Table 1-8 Accounting Entries- Field Description

Field	Description
Reference Number	Specify the transaction reference number.
See Position Entries	Check this box to view currency position of the entries.
Event	Specify the event.
Event Number	The system displays the event number.

The following details are displayed in the Accounting Entries:

- Event
- Branch
- Account
- Account Description
- Dr/Cr
- Amount Tag
- Account Currency
- Foreign Currency Amount
- Rate
- Local Currency Amount
- Date



- Value Date
- Txn Code
- 3. Click the Exit button to close the screen.

1.1.7 View Messages

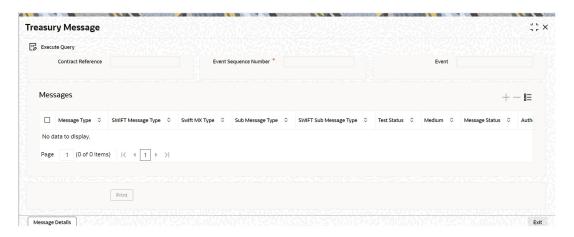
This topic describes the systematic instruction to view the messages details.

Specify User ID and Password and login to Home screen.

 On Home screen, type CSDTRMVW in the text box, and click next (or) On Events screen, click Message button.

Treasury Message screen displays.

Figure 1-7 Treasury Message



The system displays the following details:

- Contract Reference
- ESN
- Event
- Message Type
- SWIFT Message Type
- Sub Message Type
- SWIFT Sub Message Type
- Test Status
- Medium
- Message Status
- Authorization Status
- Receiver
- Receiver Name
- DCN



1.2 Trigger User Defined Events Triggering

This topic describes the systematic instruction to trigger user defined events manually.

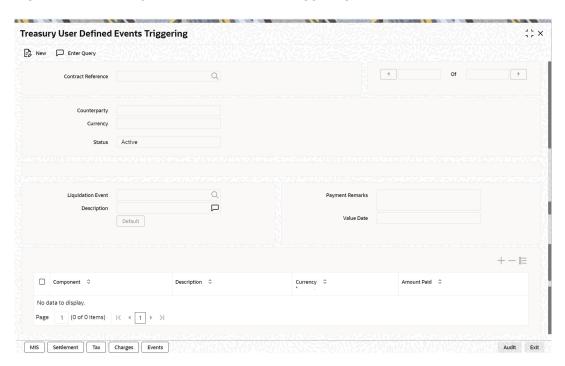
You can use the **Treasury User Defined Events Triggering** screen to manually trigger the user defined events for accounts.

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

1. On **Home** screen, type **UDDTREVT** in the text box, and click next.

Treasury User Defined Events Triggering screen displays.

Figure 1-8 Treasury User Defined Events Triggering



2. On the Treasury User Defined Events Triggering screen, specify the fields.



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

Table 1-9 Treasury User Defined Events Triggering - Field Description

Field	Description
Contract Reference	Select the contract reference number from the adjoining option list.
Event	Select the event from the adjoining option list.
Description	Give a brief description on the event.
Payment Remarks	Specify remarks pertaining to the payment on the account.



Table 1-9 (Cont.) Treasury User Defined Events Triggering - Field Description

Field	Description
Value Date	If the value date derivation rule has been maintained for the event code, the system will calculate the value date and display it here. However, you can change it.
Amount Details	The system displays the following amount details:

3. Click the **Exit** button to close the screen.

1.3 Accounting Roles and Heads

This topic describes the details on Treasury Roles and Heads feature along with amount tag and accounting roles details.

This topic contains the following sub-topics:

<u>Process Treasury Roles and Heads Screen</u>
 This topic describes the systematic instruction to process accounting roles and heads screen.

1.3.1 Process Treasury Roles and Heads Screen

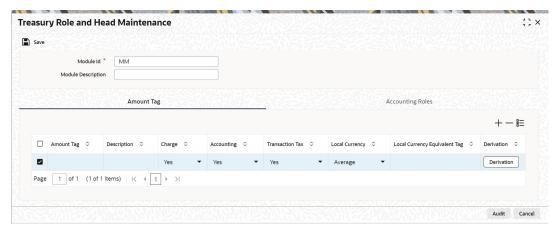
This topic describes the systematic instruction to process accounting roles and heads screen.

Specify User ID and Password and login to Home screen.

1. On **Home** screen, type **UDDTRRLT** in the text box, and click next.

Treasury Role and Head Maintenance screen displays.

Figure 1-9 Treasury Role and Head Maintenance



On Treasury Role and Head Maintenance screen, specify the fields.





(i) Note

The fields which are marked in red asterisk are mandatory.

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

Table 1-10 Treasury Role and Head Maintenance - Field Description

Field	Description
Module Code	Specify the module code.
Description	The system displays the module description.

- Click the **Exit** button to close the screen.
- **Amount Tag Tab**

This topic describes the systematic instructions to process the amount tag details.

Accounting Roles Tab

This topic describes the systematic instruction to process the accounting roles details.

1.3.1.1 Amount Tag Tab

This topic describes the systematic instructions to process the amount tag details.

On Treasury Role and Head Maintenance screen, the Amount Tag tab is displayed by default when you process the screen and specify the fields.

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

Table 1-11 Treasury Role and Head Maintenance - Field Description

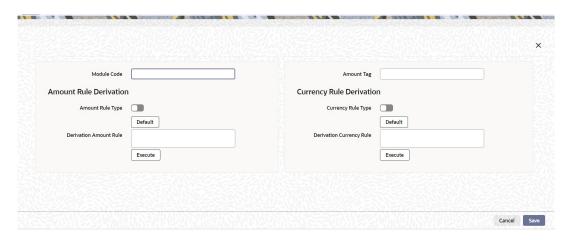
Field	Description
Amount Tag	Specify the amount tag.
Description	Enter the brief description for amount tag.
Charge	Indicate whether the amount tag pertains to a charge or not by choosing one of the following options: Yes No
Accounting	Indicate whether accounting entries are required or not by choosing one of the following options: Yes No
Transaction Tax	Indicate whether transaction tax is applicable or not by choosing one of the following options: Yes No
Local Currency	Indicate the local currency preference by choosing one of the following options: • Average • Equivalent
Local Currency Eq. Tag	Specify the amount tag for the local currency equivalent amount.

2. Click **Derivation** button to derive the amount and currency for the amount tag.



Derivation Rule Details screen displays.

Figure 1-10 Derivation Rule Details



Here you can specify derivation logic for the following:

- Amount Rule
- Currency Rule

Table 1-12 Derivation Rule Details - Field Description

Field	Description
Module Code	The system displays module code here.
Amount Tag	The system displays the amount tag here.
Amount Rule Type	Check this box if the amount has to be derived based on a specified condition. The amount for a particular tag can be derived based on a condition.

Derivation Amount Rule: If you have checked against the option **Amount Rule Type**, the system will derive the amount for the amount tag that is being defined. You can use the following as variables while creating the derivation rule:

- Account Level UDF
- SDE

You can use any of the following SDEs:

- CUSTOMER_CATEGORY Category of the customer of the loan
- CUSTOMER_ID Customer ID
- LOAN_STATUS Status
- ACCOUNT_CCY Loan account's currency
- TODAY Today
- NEXT_WORKDAY Date of next workday
- PAYMENT_VALUE_DATE Payment value date
- LAST_PAYMENT_DATE Last payment date for the customer



- DAYS FOR NEXT PMNT Days for next payment
- AMOUNT DISBURSED Current disbursement amount
- COMMITMENT UTILIZED Utilized part of commitment
- EMI AMOUNT EMI AMOUNT
- NET PRINCIPAL Non-funded amount for which the loan is applied
- TOTAL_DUE_AMOUNT Sum of all the Outstanding Balances for the Customer
- LAST_PAYMENT_AMOUNT Last Payment Amount for the Customer
- CURRENT_PAYMENT_AMOUNT Current Amount which is Due
- PAID INTEREST AMOUNT Total Interest Amount Paid
- INTEREST_ACCRUED_AMOUNT Sum of all the Accrued Amounts for Interest
- AMOUNT NOT DISBURSED Amount Not Disbursed
- COMMITMENT UNUTILIZED Unutilized part of commitment
- TOTAL_PRINCIPAL Amount for which the loan is applied
- TENOR Duration for which the loan is applied
- LOAN PRINCIPAL Principal
- PRINCIPAL Amount disbursed
- PRINCIPAL OUTSTAND Principal amount outstanding
- OVERDUE MONTHS OverDue Months
- TOTAL OVERDUE AMOUNT Total Overdue amount for all components
- INS TENOR INSTALLMENT TENOR
- NO OF RPMNT SCHS Number of Non-Moratorium repayment schedules
- MORA OUTSTANDING Moratorium Outstanding Amount
- COMPOUND VALUE Amount Compounded
- TOTAL MORA AMOUNT Total Moratorium Amount
- _OVR_DAYS <Component> overdue days
- _EXPECTED <Component> expected amount
- OUTSTAND <Component> outstanding amount
- CCY <Component> currency
- OVERDUE <Component> overdue amount
- _FN_NO_REPAY_SCH <Component> number of schedules for a component if periodic
- _NET_PRINCIPAL <Component> amount financed
- PROJECTED_AMOUNT Projected Amount
- UIDB DIFFERENTIAL UIDB Differential
- BALLOON AMOUNT Balloon Amount
- RESIDUAL AMOUNT Residual Amount
- CAPITAL_AMOUNT Capital Amount
- CLOSURE_AMOUNT Closure Amount



NET_MORTGAGE - Net Mortgage Amount.

Assume that you have an account-level UDF called 'OSCHGRATE'.

The derivation rule using the SDEs and UDF may be given as under.

DECLARE

I_osprin_amt number;

rate number;

BEGIN

L_osprin_amt:=(@SDE_VAL#PRINCIPAL_OUTSTAND);

rate: =(@UDF_UD#OSCHGRATE);

I_amount:=rate * I_osprin_amt;

END

Table 1-13 Derivation Rule Details - Field Description

Field	Description
Amount Rule Error Description	Enter a brief description about amount rule error that should be displayed in case the derivation fails.

Currency Rule Derivation: The currency can either be derived from the existing account currency or can be maintained as a UDF field in the account or it can be hard-coded in the **Currency Rule Definition** screen.

Table 1-14 Derivation Rule Details - Field Description

Field	Description
Currency Rule Type	Check this box if the currency for a particular amount tag has to be derived based on the derivation rule.
Derivation Currency Rule	Specify the rule based on which the system should derive the currency for the amount tag. You need to assign a value to 'L_CCY'. For instance, the rule may be given as under.
	BEGIN
	SELECT currency
	INTO I_ccy
	FROM cltb_account_master
	WHERE account_number = p_acc_no
	AND branch_code=p_branch;
	END;
Currency Rule Error Description	Enter a brief description about currency rule error that should be displayed in case the derivation fails.

3. Click the **Exit** button to close the screen.

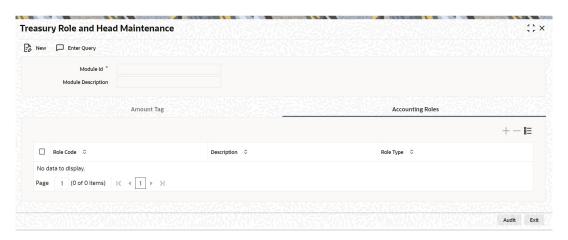


1.3.1.2 Accounting Roles Tab

This topic describes the systematic instruction to process the accounting roles details.

On Treasury Role and Head Maintenance screen, click Accounting Roles tab.
 Treasury Role and Head Maintenance - Accounting Roles screen displays.

Figure 1-11 Treasury Role and Head Maintenance- Accounting Roles



On Treasury Role and Head Maintenance - Accounting Roles screen, specify the fields.For more information on fields, refer to the field description table.

Table 1-15 Treasury Role and Head Maintenance - Accounting Roles Field Description

Field	Description
Role Code	Specify the role code.
Description	Enter a brief description about role code.
Role Type	Select the role type from the adjoining drop-down list. The following values are available: • Asset • Liability • Income • Expense • C Asset • C Liability • Customer

3. Click the **Exit** button to close the screen.

1.4 Trigger User Defined Events Automatically

This topic describes the systematic instruction to trigger user defined events Automatically.

You can add the user defined event batch to the mandatory programs to be run for the module, using the **Mandatory Batch Program Maintenance** screen.

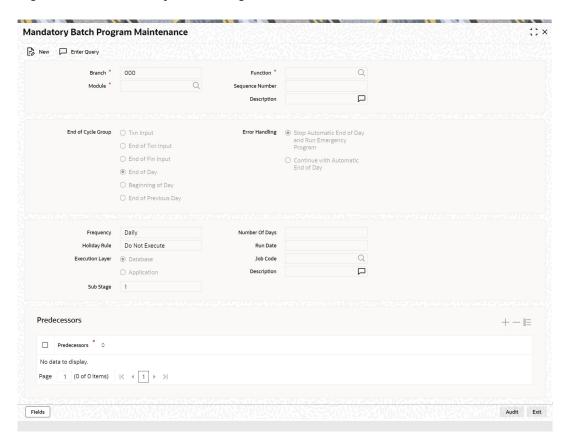
Specify User ID and Password and login to Home screen.



1. On Home screen, type EIDMANPE in the text box, and click next.

Mandatory Batch Program Maintenance screen displays.

Figure 1-12 Mandatory Batch Program Maintenance



On the Mandatory Batch Program Maintenance screen, specify the fields.

Note

The fields which are marked in asterisk are mandatory.

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

Table 1-16 Mandatory Batch Program Maintenance - Field Description

Field	Description	
Module	Choose the module code from the adjoining option list.	
Function	Specify UDBTFEVT as the batch that needs to be run.	
End of Cycle Group	Select the option End Of Transaction Input.	

3. Click the **Exit** button to close the screen.

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