# Oracle® Banking Treasury Management User Defined Events User Guide





Oracle Banking Treasury Management User Defined Events User Guide, Release 14.8.0.0.0

G28465-01

Copyright © 2020, 2025, Oracle and/or its affiliates.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software, software documentation, data (as defined in the Federal Acquisition Regulation), or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs) and Oracle computer documentation or other Oracle data delivered to or accessed by U.S. Government end users are "commercial computer software," "commercial computer software documentation," or "limited rights data" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, the use, reproduction, duplication, release, display, disclosure, modification, preparation of derivative works, and/or adaptation of i) Oracle programs (including any operating system, integrated software, any programs embedded, installed, or activated on delivered hardware, and modifications of such programs), ii) Oracle computer documentation and/or iii) other Oracle data, is subject to the rights and limitations specified in the license contained in the applicable contract. The terms governing the U.S. Government's use of Oracle cloud services are defined by the applicable contract for such services. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle®, Java, MySQL, and NetSuite are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Inside are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Epyc, and the AMD logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

# Contents

## 1 User Defined Events

1.1 Event Details	1-1
1.1.1 Process User Defined Events Screen	1-2
1.1.2 Default Option of the Treasury User Defined Events Screen	1-3
1.1.3 Value Date Derivation	1-5
1.1.4 Event Processing Button	1-5
1.1.5 View Event Details	1-6
1.1.6 View Accounting Entries	1-7
1.1.7 View Messages	1-9
1.2 Trigger User Defined Events Triggering	1-10
1.3 Accounting Roles and Heads	1-11
1.3.1 Process Treasury Roles and Heads Screen	1-11
1.3.1.1 Amount Tag Tab	1-12
1.3.1.2 Accounting Roles Tab	1-16
1.4 Trigger User Defined Events Automatically	1-16
Index	



# **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**

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.

#### **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 Critical Patches, Security Alerts and Bulletins. All critical patches should be applied in a timely manner to make sure effective security, as strongly recommended by Oracle Software Security Assurance.



# **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 <b>Approve</b> to approve the initiated report. This button is displayed, once the user click <b>Authorize</b> .
Audit	Click <b>Audit</b> to view the maker details, checker details of the particular record, and record status.  This button is displayed only for the records that are already created.
Authorize	Click <b>Authorize</b> to authorize the record created. A maker of the screen is not allowed to authorize the report. Only a checker can authorize a record. This button is displayed only for the already created records.
Close	Click <b>Close</b> 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 <b>Compare</b> 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 <b>Authorize</b> .



Table (Cont.) List of Basic Actions

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

# 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
<b>•</b>	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
<b>5</b>	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
<b>_</b>	Export
合	Print
	View Details
<b>\$</b>	Sorting

## Table Symbols and Icons - Widget

Symbol/Icon	Function
6	Open status
D	Unauthorized status
Ľ <sub>∗</sub>	Rejected status
<b>A</b>	Closed status
₿	Authorized status
	Modification Number
(1)	Hold
Ð	Reverse



1

# **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.

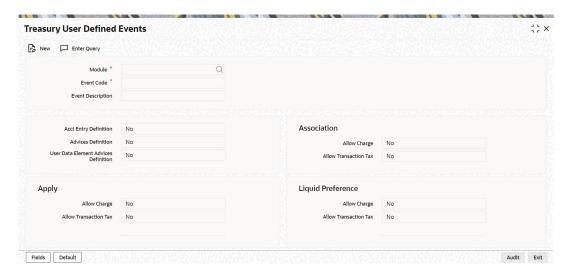
You can define the events through the **Treasury User defined Events** screen. You can define events for a new module and also for existing modules in this screen. User defined events will be linked to a product and is triggered in the life cycle of a contract, which is processed under that product.

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.

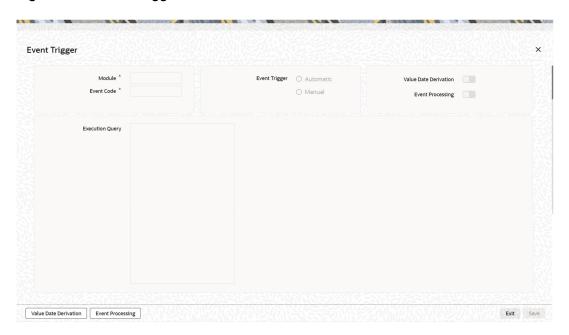
Specify **User ID** and **Password** and login to **Home** screen.

 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



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 <b>X</b> 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 <b>E</b> button to view the errors.

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

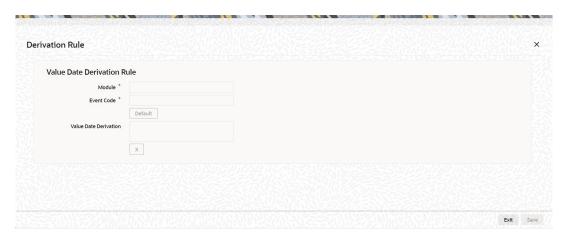
# 1.1.4 Event Processing Button

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 <b>X</b> 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 <b>E</b> 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.

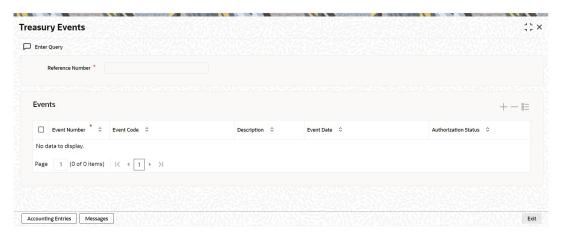
Specify **User ID** and **Password** and login to **Home** screen.

1. 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

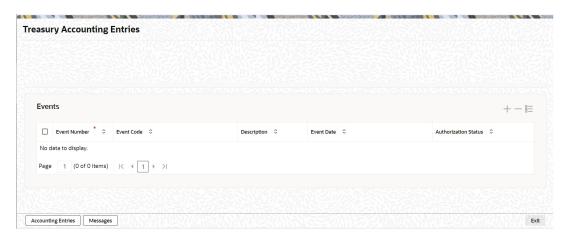
This topic describes the systematic instructions to view the accounting entries details.

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.



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

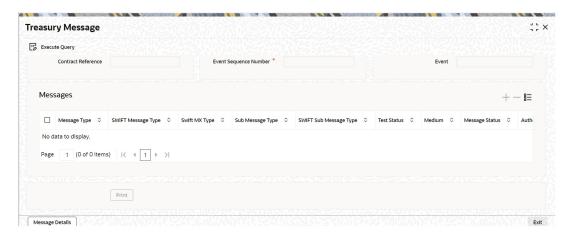
This topic describes the systematic instruction to view the messages details.

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.

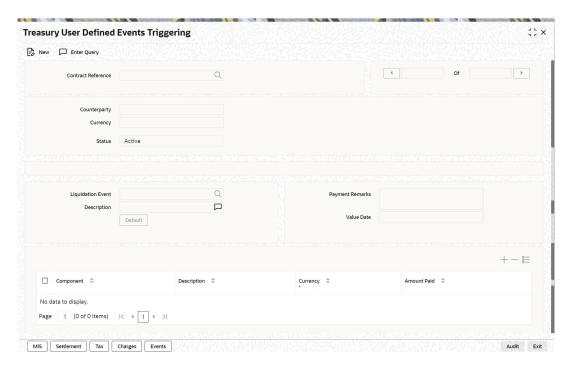
You can use the **Treasury User Defined Events Triggering** screen to manually trigger the user defined events for accounts.

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.



The fields which are marked in asterisk are mandatory.

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.



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

Field	Description
Payment Remarks	Specify remarks pertaining to the payment on the account.
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:

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

# 1.3.1 Process Treasury Roles and Heads Screen

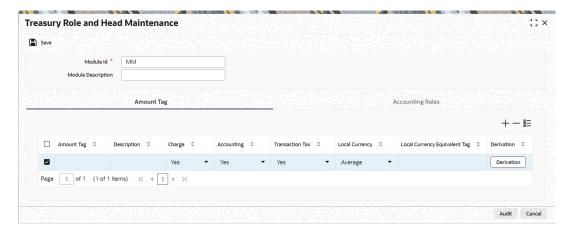
This topic describes the systematic instruction to process accounting roles and heads screen.

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



2. On Treasury Role and Head Maintenance 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 1-10 Treasury Role and Head Maintenance - Field Description

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

- 3. 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.

1. 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.

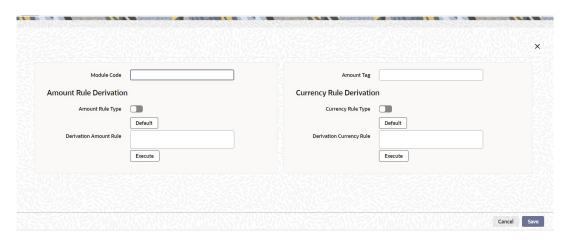
Table 1-11 Treasury Role and Head Maintenance - Field Description

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.

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);

l\_amount:=rate \* l\_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.	

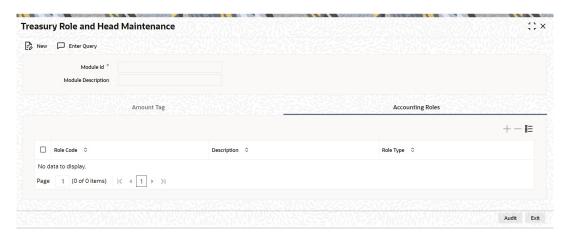
3. Click the **Exit** button to close the screen.

## 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.

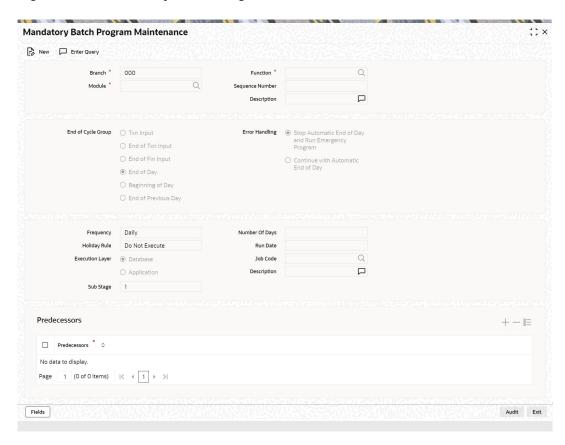
You can add the user defined event batch to the mandatory programs to be run for the module, using the **Mandatory Batch Program Maintenance** screen.

Specify User ID and Password and login to Home screen.

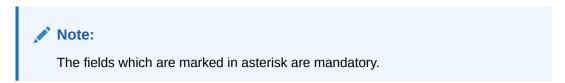


On Home screen, type EIDMANPE in the text box, and click next.
 Mandatory Batch Program Maintenance screen displays.

Figure 1-12 Mandatory Batch Program Maintenance



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



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.

# Index

_	_
^	•
L	,

CSDTRACE- Treasury Accounting Entries, 1-7 CSDTREVN- Treasury Events, 1-6 CSDTRMVW- Treasury Message, 1-9

Ε

EIDMANPE- Mandatory Batch Program Maintenance, *1-16* 

## U

UDDTREVM- Treasury User defined Events, 1-2
UDDTREVT- Treasury User Defined Events
Triggering, 1-10
UDDTRRLT- Treasury Role and Head
Maintenance, 1-11

