Oracle® Banking Treasury Management User Defined Events User Guide



Release 14.7.4.0.0 G10928-01 June 2024

ORACLE

Oracle Banking Treasury Management User Defined Events User Guide, Release 14.7.4.0.0

G10928-01

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Contents

Preface

| Audience | iv |
|----------------------------|----|
| Acronyms and Abbreviations | iv |
| List of Topics | V |
| Symbols and Icons | V |
| Related Resources | V |
| Conventions | vi |

1 User Defined Events

| 1.1 Eve | nt 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 | 1.1.7 View Messages | |
| 1.2 Trig | ger User Defined Events Triggering | 1-10 |
| 1.3 Acc | ounting 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 Trig | ger User Defined Events Automatically | 1-16 |

Index

Preface

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

This preface has the following topics:

- Audience
- Acronyms and Abbreviations
- List of Topics
- Symbols and Icons
- Related Resources
- Conventions

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.

Acronyms and Abbreviations

The acronyms and abbreviations are listed in this below table:

| Tab | le : | LA | Acronyms | and | Ab | obreviation | S |
|-----|------|----|----------|-----|----|-------------|---|
|-----|------|----|----------|-----|----|-------------|---|

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



| Table 1 | (Cont.) | Acron | yms and | Abbreviations |
|---------|---------|-------|---------|---------------|
|---------|---------|-------|---------|---------------|

| Abbreviations or Acronyms | Definition |
|---------------------------|--|
| 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 |

List of Topics

This guide is organized as follows:

| Topics | Description |
|---------------------|---|
| User Defined Events | Explains how to define events in Oracle Banking Treasury Management either for your own convenience or to suit the requirements of your bank. |

Symbols and Icons

| Table 2 | Symbols |
|---------|---------|
|---------|---------|

| Icons | Function |
|-------|-------------|
| × | Exit |
| + | Add row |
| - | Delete row |
| Q | Option List |

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 3 | 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. |



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 |
|------------|------------------------------|
|------------|------------------------------|

| easury User Defined | Events | | | 11 |
|---|--------|-----------------------|----|----|
| New 🟳 Enter Query | | | | |
| Module * | Q | | | |
| Event Code * | | | | |
| Event Description | | | | |
| | | | | |
| Acct Entry Definition | No | Association | | |
| Advices Definition | No | Allow Charge | No | |
| User Data Element Advices Definition | No | Allow Transaction Tax | No | |
| Apply | | Liquid Preference | | |
| Allow Charge | No | Allow Charge | No | |
| Allow Transaction Tax | No | Allow Transaction Tax | No | |
| | | | | |
| | | | | |

Note:

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. |



| 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 |

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

Association: Indicate your preferences.

| 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 |

| Table 1-2 | User Defined Events | - Field Description |
|-----------|---------------------|---------------------|
|-----------|---------------------|---------------------|

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.

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

Event Trigger screen displays.



| Module * | Event Trigger O Automatic | Value Date Derivation | |
|-----------------|---------------------------|-----------------------|--|
| Execution Query | | | |
| | | | |
| | | | |
| | | | |

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

| Date Derivation R | e | |
|-----------------------|---------|--|
| Module * | | |
| Event Code * | | |
| | Default | |
| Value Date Derivation | | |
| | X | |
| | | |
| | x | |



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.



1. On Event Trigger screen, click Event Processing button.

Derivation Rule screen displays.

| Value Date Derivation | ule | |
|-----------------------|---------|--|
| Module * | | |
| Event Code * | | |
| | Default | |
| Value Date Derivation | | |
| | X | |
| | | |

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

Note: 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.

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

Events screen displays.



Figure 1-5 Events

| easury Events | | | | ;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;; |
|--|--------------|------------------------|--------------|---|
| Enter Query | | | | |
| Reference Number * | | | | |
| Events | | | | +-≣ |
| Event Number * 0 | Event Code 🗘 | Description \Diamond | Event Date 🗘 | Authorization Status 🛛 🗘 |
| No data to display. Page 1 (0 of 0 items) | | | | |
| | | | | |
| Accounting Entries Messages | _ | | | |

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



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.

1. 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

| | | | | | | +-= |
|--------------------|----------------------------|---|-------------|-------------------------------|-------------------|--|
| ber [*] ≎ | Event Code 🗘 | | Description | © Event Date | 0 | Authorization Status 🗘 |
| ay. | | | | | | |
| of 0 items) | < ∢ 1 → | × | | | | |
| | ıber [*] ≎ ay. | aber [*] ≎ Event Code ≎ ay. | | iber * Code Description ay. | aber [*] | aber [*] ○ Event Code ○ Description ○ Event Date ○ ay. |

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 |
|------------|------------------|
| | |

| essages + - | + — II e O Swift MX Type O Sub Message Type O SWIFT Sub Message Type O Test Status O Medium O Message Status O Aut | Execute Query | | | | | | 10532340 | |
|--|---|-----------------------|----------------------|-----------------|--------------------|--------------------------|-----------------|--------------|------------------|
| | | Contract Reference | | Event S | equence Number | | | Event | |
| Message Type SWIFT Message Type Swift MX Type Sub Message Type SWIFT Sub Message Type Test Status Medium Message Status | | Messages | | | | | | | +- |
| | Я | □ Message Type ≎ S | SWIFT Message Type 🗘 | Swift MX Type 🗘 | Sub Message Type 🗘 | SWIFT Sub Message Type 🗘 | Test Status 🗘 🕅 | Medium 🗘 Mes | isage Status ≎ 🖌 |
| lo data to display. | X | No data to display. | | | | | | | |
| age 1 (0 of 0 items) < 4 1 > > | | Page 1 (0 of 0 items) | | | | | | | |
| | | | Print | | | | | | |

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.

| usury oser Denneu | Events Triggeri | ng | | | |
|--|-----------------|---------------|------------------------|-------------------------|-----|
| New 🏳 Enter Query | | | | | |
| Contract Reference | | Q | | d of | f |
| Counterparty | | | | | |
| Currency | | | | | |
| Status | Active | | | | |
| Liquidation Event Description | Default | Q | Payment Rem Value I | | |
| | | | | | +-= |
| Component ≎ | C | Description 🗘 | Currency 0 | Amount Paid \Rightarrow | |
| No data to display. Page 1 (0 of 0 items) | K ∢ 1 ► > | | | | |

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. |



| 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: Component Description Currency Amount Paid |

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

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

| Module Id * | MM | | | | | | |
|--------------------|--------------------|--------------------|--------------------------------|--------------------|--|--|---|
| Module Description | | | | | | | |
| | | | | | | | |
| 22311117222 | Amount T | ag | 07788882622 | <u></u> | A | ccounting Roles | |
| | | | | | | | +-1 |
| Amount Tag 🗘 | Description 🗘 | Charge 🗘 | Accounting \$ | Transaction Tax 🗘 | Local Currency 🗘 | Local Currency Equivalent Tag 🛛 🗘 | Derivation 🗘 |
| | | Yes 👻 | Yes 👻 | Yes 👻 | Average 👻 | | Derivation |
| | | 1 → > | | | | | |
| | | | | | | | |
| | Module Description | Module Description | Module Description Armount Tag | Module Description | Module Id * MM Module Description Amount Tag Amount Tag Accounting © Description © Charge © Accounting © Transaction Tax © | Module Id * MM Module Description Amount Tag Description Charge Accounting Transaction Tax Local Currency Local Currency | Module Id * MM Module Description MM Amount Tag Amount Tag Charge Accounting O Transaction Tax Accal Currency Local Currency Equivalent Tag O |

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



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. |

- 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. |

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 |
|-------------|------------|------|---------|
|-------------|------------|------|---------|

| Module Code | Amount Tag | | |
|------------------------|--------------------------|---------|--|
| mount Rule Derivation | Currency Rule Derivatio | n | |
| Amount Rule Type | Currency Rule Type | | |
| Default | | Default | |
| Derivation Amount Rule | Derivation Currency Rule | | |
| Execute | | Execute | |
| | | | |

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 Des | 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

| New 🟳 Enter Query | | | |
|---|---------------|------------------|-----|
| Module Id * Module Description | | | |
| Amount | Tag | Accounting Roles | |
| | | | +-8 |
| □ Role Code ≎ | Description 0 | Role Type 🛛 🌣 | |
| No data to display. Page 1 (0 of 0 items) < ∢ 1 ▶ | Х | | |
| | | | |

 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.

| New 🟳 Enter Query | | | | |
|--|--------------------------------------|-----------------|--|-----|
| Branch * | 000 | Function * | Q | |
| Module * | Q | Sequence Number | | |
| | | Description | | |
| End of Cycle Group | O Txn Input | Error Handling | Stop Automatic End of Day | |
| | ○ End of Txn Input | | and Run Emergency Program | |
| | ○ End of Fin Input | | Continue with Automatic End of Day | |
| | End of Day | | | |
| | Beginning of Day | | | |
| | ○ End of Previous Day | | | |
| Frequency | Daily | Number Of Days | | |
| Holiday Rule | Do Not Execute | Run Date | | |
| Execution Layer | Database | Job Code | Q | |
| | Application | Description | | |
| Sub Stage | 1 | | | |
| Predecessors | | | | +-1 |
| □ Predecessors * ≎ | | | | |
| No data to display. Page 1 (0 of 0 items) | | | | |

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

С

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

Е

EIDMANPE- Mandatory Batch Program Maintenance, <u>1-16</u> U

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