Oracle® Banking Corporate Lending User Defined Events





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Contents

Preface

Purpose	
Before You Begin	
Module Prerequisite	
Acronyms and Abbreviations	
Audience	i
Basic Actions	i
Critical Patches	ii
Conventions	ii
Diversity and Inclusion	ii
Documentation Accessibility	i\
Related Resources	i\
Screenshot Disclaimer	i\
Symbols and Icons	i\
Module Prerequisite	V
1.1 User Defined Events	
1.1.1 User Defined Events Screen	·
1.1.1.1 Default Tab	3
1.1.1.2 Value Date Derivation Button	4
1.1.1.3 Event Process Derivation Rule	Ę
1.1.1.4 View Event Details	6
1.1.1.5 View Account Entires	7
1.1.1.6 View Message Details	}
1.1.2 User Defined Accounting Roles	10
Accounting Roles and Heads	
2.1 Maintenance of Accounting Role and Head	

_			
Index			



Preface

This topic contains the following sub-topics:

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

Purpose

This manual is intended as a guide to help you define User Defined events in Oracle Banking Corporate Lending.

You can further obtain information specific to a particular field by placing the cursor on the relevant field and pressing <F1> on the keyboard.

Before You Begin

Refer to the Getting Started User Guide for information on common functionalities like login, navigation, and general settings. Reviewing that guide is advisable before proceeding with this document.

Module Prerequisite

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

Acronyms and Abbreviations

The list of the acronyms and abbreviations that are used in this guide are as follows:



Table 1 Acronyms and Abbreviations

Abbreviations	Description
CCY	Currency
EOD	End of the day
ESN	Event Sequence Number
LS	Loan Syndication
OL	Oracle Lending
SLT	Secondary Loan Trading
SWIFT	Society for Worldwide Interbank Financial Telecommunications
UDE	User Defined Event
UDF	User Defined Field

Audience

This manual is intended for the following User/User Roles

Table 2 Audience

Role	Function
Back office clerk	Input functions for contracts
Back office managers/officers	Authorization functions
Product Managers	Product definition and authorization
End of day operators	Processing during end of day/ beginning of day
Financial Controller / Product Managers	Generation of reports

Basic Actions

Table 3 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 3 (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 .

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>.

Conventions

The following text conventions are used in this document:

Table 4 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.

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.



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.

Related Resources

For more information on any related features, refer to the following documents:

- Core Services User Guide
- Common Procedures User Guide

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.

Symbols and Icons

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

Table 5 Symbols and Icons - Common

Symbol/Icon	Function
J L	Minimize
7 6	
гэ	Maximize
LJ	
×	Close
Q	Perform Search
•	Open a list
K	Navigate to the first record
X	Navigate to the last record
4	Navigate to the previous record



Table 5 (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
	Navigate to the next record
•	
88	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
₿	New
	Enter query
5	Execute query
<u>-</u>	Сору
鼠	Delete
	Save
B	Search
□	Advanced search
<u></u>	Clear all



Table 5 (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
(2)	Reset
_	Export
合	Print
	View Details
\$	Sorting

Table 6 Symbols and Icons - Widget

Symbol/Icon	Function
&	Open status
	Unauthorized status
Ľ.	Rejected status
A	Closed status
D	Authorized status
区	Modification Number
(11)	Hold
€	Reverse
O*	Authorize
ઠ્ઠ	Rollover

Module Prerequisite

After finishing all the requirements, please log out from the Homescreen.

Introduction

A contract that you process in Oracle Banking Corporate Lending 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 are triggered at appropriate stages during the life cycle of the contract.

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

User Defined Events

1.1 User Defined Events

This topic contains the following sub-topics:

- **User Defined Events Screen**
- **User Defined Accounting Roles**

1.1.1 User Defined Events Screen

You can define the events through the 'User defined Events' screen.

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

To capture User Defined Events screen

- 1. Specify the **User ID** and **Password**, and login to Homepage.
- On the Home page, type **OLDUDEMT** and click next arrow.

The **User Defined Events** screen is displayed.



(i) Note

The fields which are marked in asterisk red are mandatory fields.



Figure 1-1 User defined Events



- On the User Defined Events screen, click the New icon and specify the details as required.
- Click Save to save the details else click Cancel to close the screen. For information on fields, refer to the field description table.

Table 1-1 User Defined Events

Field	Description
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.
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
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
Application	Indicate your preferences. These fields will not be applicable if you have specified any one of the following in the 'Module' field: OL LB TL
Allow Charge	Specify the application allow charge. You have the following options: Yes No



Table 1-1 (Cont.) User Defined Events

Field	Description	
Allow Transaction Tax	Specify the liquidation allow transaction tax. You have the following options: Yes No	

This topic contains the following sub-topics:

- Default Tab
- Value Date Derivation Button
- Event Process Derivation Rule
- View Event Details
- View Account Entires
- View Message Details

1.1.1.1 Default Tab

You define the triggering parameters for the configured event in **Event Trigger**.

Specify the **User ID** and **Password**, and login to Homepage. From the Homepage, navigate to **User Defined Events** screen.

To capture details of default button

1. From the User Defined Events ,click Default.

The **Default** screen is displayed.

Figure 1-2 Default Tab



2. You can enter below details in this tab. For information on fields, refer to the field description table.



Table 1-2 Default Tab

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	Select this check box to indicate that the value date derivation is defined for a particular event.	
Event Processing	Select this check 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 is mandatory if you choose Automatic triggering of the event.	

1.1.1.2 Value Date Derivation Button

You can specify the value date derivation logic **Derivation Rule** screen.

Specify the **User ID** and **Password**, and login to Homepage. From the Homepage, navigate to **User Defined Events** screen.

To specify derivation rules

1. From the Event Trigger screen, click Value Date Derivation.

The **Derivation Rule** screen is displayed.

Figure 1-3 Derivation Rule



2. You can enter below details in this tab. For information on fields, refer to the field description table.



Table 1-3 Derivation Rule

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

1.1.1.3 Event Process Derivation Rule

You can assign values for processing of the event in **Event Process Derivation Rule**Specify the **User ID** and **Password**, and login to Homepage.
From the Homepage, navigate to **User Defined Events** screen.

To specify event process derivation rule

From the Event Trigger screen, click Event Processing.
 The Event Process Derivation Rule screen is displayed.

Figure 1-4 Event Process Derivation Rule



You can enter below details in this tab. For information on fields, refer to the field description table.

Table 1-4 Event Process Derivation Rule

Field	Description	
Module Code	• Code The system displays the module code here.	
Event Code The system displays the event code here.		



Table 1-4 (Cont.) Event Process Derivation Rule

Field	Description
Error	Click Execute to execute the code. The derivation code is validated by the system. If any checks fail, you must alter the statement so that the validation can be made successfully. Click Error button to view the errors.

1.1.1.4 View Event Details

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

Specify the **User ID** and **Password**, and login to Homepage.

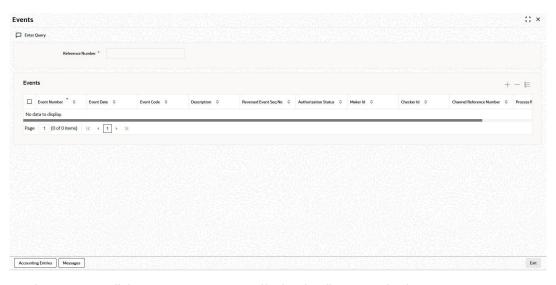
1. On the Home page, type **OLDEVENT** and click next arrow.

The **Events** screen is displayed.



The fields which are marked in asterisk red are mandatory fields.

Figure 1-5 Events screen



- 2. On the **Events**, click **Enter Query** to specify the details as required.
- 3. Enter the **Reference Number**, the following event details are displayed.
 - Event Number
 - Event Date
 - Event code
 - Description
 - Reversed Event Seq No
 - Authorization Status
 - Maker Id
 - Checker Id



1.1.1.5 View Account Entires

You can view the accounting entries maintained for an event in the **Accounting Entries** screen by selecting an event and clicking on **Accounting Entries** in the **Events** screen.

Specify the **User ID** and **Password**, and login to Homepage.

1. On the Home page, type **OLDACENT** and click next arrow.

The Accounting Entries screen is displayed.



The fields which are marked in asterisk red are mandatory fields.

Figure 1-6 Accounting Entries



- 2. On the Accounting Entries , click Enter Query to specify the details as required.
- Enter the Reference Number, Event Number, Event the following details are displayed in Accounting Entries section.
 - Event
 - Branch Account
 - Account Description
 - Dr/Cr
 - Amount Tag
 - Account Ccy
 - Foreign Currency
 - Amount Rate
 - Local Currency Amount
 - Date
 - Value Date



Txn Code

The following details are displayed in the **Accounting Under Process** section.

- Event
- Branch
- Account
- Dr/Cr
- Amount Tag
- Account Ccy
- Foreign Currency Amount
- Rate
- Local Currency Amount
- Date
- Value Date
- Txn Code

Override Details

Click **Overrides** to view the override details of the accounting entries.

Figure 1-7 Overrides



1.1.1.6 View Message Details

You can view the messages by selecting an event and clicking **Messages** in the **Events** screen.

Specify the **User ID** and **Password**, and login to Homepage.

1. On the Home page, type **OLDMSGVW** and click next arrow.

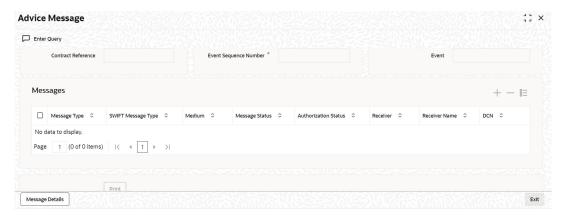
The Advice Message screen is displayed.





The fields which are marked in asterisk red are mandatory fields.

Figure 1-8 Advice Message



- 2. On the Advice Message, click Enter Query to specify the details as required.
- 3. Enter the **Contract Reference**,**ESN** and **Event**the following message details are displayed.
 - Message Type
 - SWIFT Message Type
 - Medium
 - Message Status
 - Authorization Status
 - Receiver
 - Receiver Name
 - DCN

Message Details

You can view the details of a message by selecting a message from the **Message** screen and then click **Message Details** .



Figure 1-9 Message Details



1.1.2 User Defined Accounting Roles

Product Maintenance Screen

You can map the user defined accounting roles in OL product definition (OLDPRMNT), LS Product definition (LBDPRMNT), SLT Product definition (TLDPRMNT). User Defined Events of OL module defined can be associated at the OL product level in the Events tab.

Contract Creation

Create a contract using the same product code. After creating the contract, save and, authorize it.

Accounting Roles and Heads

This topic contains the following sub-topics:

Maintenance of Accounting Role and Head

2.1 Maintenance of Accounting Role and Head

You can define the amount tags for accounting roles through the **Accounting Role and Head Maintenance** screen.

Specify the **User ID** and **Password**, and login to Homepage.

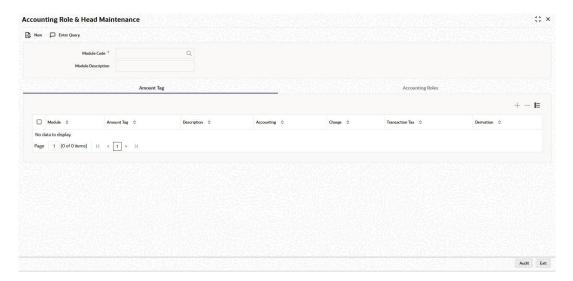
1. On the Home page, type **OLDRLTAG** and click next arrow.

The Accounting Role & Head Maintenance screen is displayed.



The fields which are marked in asterisk red are mandatory fields.

Figure 2-1 Accounting Role and Head Maintenance



- On the Accounting Role & Head Maintenance, click Enter Query to specify the details as required.
- 3. Select the **Module Code**, the **Module Description** appears automatically.
- You can enter below details in Amount Tag tab. For information on fields, refer to the field description table.



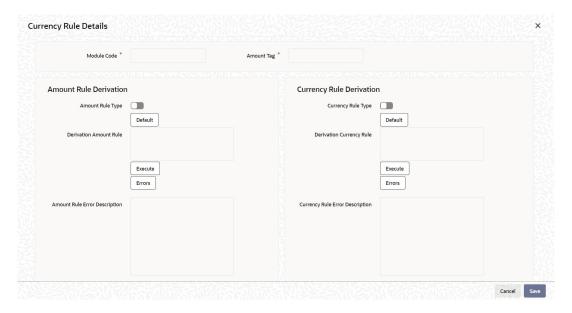
Table 2-1 Amount Tag

Field	Description	
Module	Specify the module.	
Amount Tag	Specify the amount tag.	
Description	Enter the brief description for amount tag.	
Accounting	Select Yes or No to indicate whether accounting entries are required or not.	
Transaction Tax	Select Yes or No to indicate whether transaction tax is applicable or not.	
Charge	Select Yes or No to indicate whether the amount tag pertains to a charge or not.	

Click **Derivation** to open the **Derivation Rule Details** screen to derive the amount and currency for the amount tag.

In this screen you can specify derivation logic for Amount Rule and Currency Rule.

Figure 2-2 Currency Rule Definition



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



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 2-2 Derivation Rule Details

Field	Description	
Module Code	de The system displays module code here.	
Amount Tag The system displays the amount tag here.		

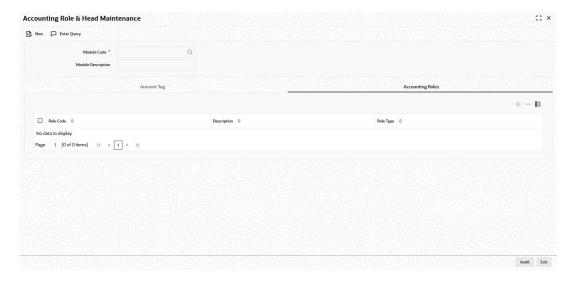


Table 2-2 (Cont.) Derivation Rule Details

Field	Description	
Amount Rule Type	Select this check 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 select Amount Rule Type , the system derives the amount for the amount tag that is being defined. You can use the following as variables while creating the derivation rule for Account Level UDF. Derivation Rule DECLAREDeclaration Section BEGINDefine the Rule End	
Amount Rule Error Description	Enter a brief description about amount rule error that should be displayed in case the derivation fails.	
Currency Rule Type	Select this check 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.	
Currency Rule Error Description	Enter a brief description about currency rule error that should be displayed in case the derivation fails.	

6. Click Accounting Roles tab in the Accounting Role and Head Maintenance screen.

Figure 2-3 Accounting Role



You can enter below details in **Accounting Roles** tab. For information on fields, refer to the field description table.



Table 2-3 Accounting Roles Tab

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 Customer	

Trigger User Defined Events Automatically

This screen is used for triggering the user defined event for the contract. You need to save and authorize the event. On selecting the account and event, if the execution query exists for the user defined event, it is validated for the selected account number. If the validation fails, appropriate error appears and you cannot proceed in triggering of the event for the selected account.

Specify the **User ID** and **Password**, and log in to Homepage.

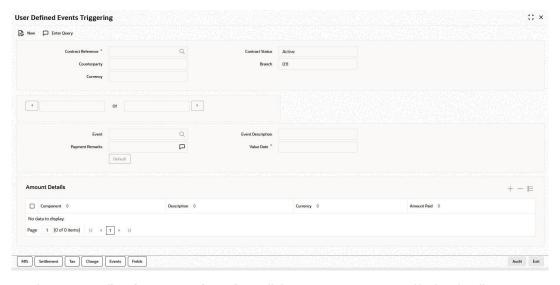
1. On the Home page, type **OLDUDEVT** and click next arrow.

The User Defined Events Triggering screen is displayed.



The fields which are marked in asterisk red are mandatory fields.

Figure 3-1 User Defined Events Triggering Screen



- On the User Defined Events Triggering, click Enter Query to specify the details as required.
- 3. Select the Contract Reference, the Currency, and Counterparty Contract Status Branch of the selected account gets defaulted in the respective fields.
- You can enter the below details. For information on fields, refer to the field description table.



Table 3-1 User Defined Events Triggering

Field	Description	
Value date	If value date derivation rule exists, then it would calculate the same and update in value date field. You can override the same by changing any valid date for the value date field.	
Amount Tag	Amount tag is populated based on the accounting entries defined for the event at product level.	
Currency	Currency and amount details are derived for each amount tag if the derivation rule exists for them. Currency and amount details can be overridden by providing the same in the respective fields. Select the settlement account and branch for each amount tag in the field Settlement Account . After triggering the events, go to Contract Input screen (For example, OLDTRONL) and click Events . The events and accounting entries are passed for the UDE.	

Index

L	OLDRLTAG - Accounting Role and Head Maintenance screen, 1	
LBDPRMNT - LS Product Definition, 10	OLDUDEMT - User Defined Events screen, 1 OLDUDEVT - User Defined Events Triggering	
0	screen, 1	
OLDACENT - Accounting Entries screen, 7 OLDEVENT - Events screen, 6	Т	
OLDMSGVW - Advice Message, 8 OLDPRMNT - OL Product Definition, 10	TLDPRMNT - SLT Product Definition, 10	