Oracle FLEXCUBE Core Banking

Relationship Pricing User Manual Release 5.2.0.0.0

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Preface

Preface

1.1. Intended Audience

This document is intended for the following audience:

- Customers
- Partners

1.2. 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.

1.3. Access to OFSS Support

https://support.us.oracle.com

1.4. Structure

This manual is organized into the following categories:

Preface gives information on the intended audience. It also describes the overall structure of the User Manual

Chapters are dedicated to individual transactions and its details, covered in the User Manual



1.5. Related Information Sources

For more information on Oracle FLEXCUBE Core Banking Release 5.2.0.0.0, refer to the following documents:

Oracle FLEXCUBE Core Banking Licensing Guide



RL001 - UDE Master Maintenance

Using this option you can maintain user data elements that are used to define rules in Relationship Pricing. The main purpose of this option is to represent various data elements in the **FLEXCUBE** database in simple user understandable terms.

There are four types of UDEs defined in FLEXCUBE:

- **Table Columns** Defines a query returning a single value. It also supports aggregation functions for the selected columns.
- **DB Functions** Uses pre-defined database functions returning a particular value.
- **Expressions** Uses other UDEs to create complex UDEs. The expressions will use simple mathematical operators or string operators on the existing UDEs or constant values, to arrive at the output.
- Transactional Uses transactional data, which is not yet saved in the database.

Definition Prerequisites

Not Applicable

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add the UDE master details

- 1. Type the fast path **RL001** and click **Go** or navigate through the menus to **Global Definitions > Rules > UDE Master Maintenance**.
- 2. The system displays the **UDE Master Maintenance** screen.



UDE Master Maintenance

DE Master	r Maintenance	1							8 1
DE Code DE Type DE Domain able Colum	21	v Version	UDE Name UDE Contex UDE Data T ctional Domain Qui	ype	List				
SELECT FRO	OM table :	Column			IF NULL TH	IEN RETURN			
	REYWDRD	C C	EDEDAHI	Ce	ndition	UDE	VALUE	Jein J	Diel?
							+ - SI	how Query Valida	te Query
Jery:						Errors:			
							*		
Record Det	tails	Authori	red By		ast Mnt. Date		Last Mnt. Action	Authoriz	ed

Field Name	Description
UDE	[Mandatory, Alphanumeric, 16]
Code	Type the unique identification code of the created UDE.
Version	[Display] This field displays the version number of the UDE code.
UDE	[Mandatory, Alphanumeric, 80]
Name	Type the description of the UDE.



Field Name	Description
UDE	[Mandatory, Drop-Down]
Туре	Select the type of UDE from the drop-down list.
	The options are:
	• Table Column - This option contains the list of tables which can be used for setting up a UDE. Data of tables are provided for selection as part of setup. You can select only one table. Based on the table selected, relevant column names are populated. Rationalization of columns to populate data is done as part of factory shipped data creation. This is to ensure that no system calculation column or MU fields are populated, which may not be used as attributes. To define the UDE, you are provided with the facility to frame a simple SQL command, using columns in the selected table. The result fetched on execution of the SQL command would be the UDE output and would be utilized for rule definition.
	• Database Function - This option contains the list of stored functions which are written for setting up the user defined entity. You can select the stored function from the pick list. The stored functions follow a standard naming convention, to facilitate a small subset of functions available for UDE definition. Once a stored function is selected, the maintenance displays all the parameters of the function, which can be mapped to another existing UDE or an absolute value to arrive at the required output. For more information, refer to Example 01 provided at the end of this option.
	 Expression - An expression allows you to relate existing UDEs to define an output. Expression can be built using the following: Existing UDE Constant Values Brackets (to group certain conditions) Mathematical operators - +,-,*,/, MOD(), Trunc(), Round(), Abs() For more information, refer to Example 02 provided at the end of the topic
	• Transactional - It is equivalent to System Data elements. These fields are available as part of a particular context. For example: Transaction amount will always be available as part of Online SC calculation and will not be required or available for interest computation. So a transactional UDE called Transaction amount in Transaction currency will become a transactional UDE for Online SC Context.
UDE	[Mandatory, Pick List]
Context	Select the UDE context from the pick list.
	It denotes the context and the place where the rules are linked to the UDE.



Field Name	Description
UDE	[Mandatory, Drop-Down]
Domain	Select the domain of the UDE from the drop-down list.
	The options are:
	None
	Query
	• List
UDE	[Display]
Data Type	This field displays the data type of the UDE.
.) 0	The options are:
	• STRING
	NUMERIC
	BOOLEAN
	• DATE
3. Click	the Add button.
4. Enter	the UDE code and name.
5. Selec	t the UDE type and domain from the drop-down list.
6. Selec	t the UDE context from the pick list.



UDE Master Maintenance

UDE Code UD_01 version 1 vu UDE Name Master UDE Type Table Column V UDE Context ELIGIBILITY UDE Domain List V UDE Data Type	
Table Column Function Expression Transactional Domain Query Domain List	
SELECT FROM table : Column IF NULL THEN RETURN	
KEYWORD (COLUMN Condition UDE VALUE COLUMN)	Del?
+ - Show Query Valid	ate Query
Query: Errors:	
Record Details Input By Authorized By Last Mnt. Date Last Mnt. Action Authorized By Input By Authorized By Last Mnt. Date Last Mnt. Action Authorized By Image: Close O Modify Delete Cancel Amend Authorized	zed Clear

- 7. Depending on the UDE type and domain selected from the drop-down list, the respective tabs are enabled.
- 8. Enter the required information in the various tabs.



Table Column

DE Master M	laintenance										8 B
)E Type Ta)E Domain Lis		Version 1	UDE Conte	ext ELIGI	BILITY .						
ELECT FROM t	table :	CI_CUS Column	TMAST			ULL THEN RET		0			
Aderage of		Column	COD_BUSINE	155_0/	IF N	OLL THEN RET	URN	Į0			
KEYWO WHERI			COLUMN CC HOMEBRN		Condition is less than	UDE	VALUE		COLUMN CC HOMEBRN)	Del?
MILERI		200	CO HOMEDKA	1	is less trall	1 4		<u></u>	CO HOMEDINA	2	N
									Show Query	Validat	e Query
eryi							Errors:	_• [-	Show Query	Validat	e Query
ery: LECT AVG(COI	D_BUSINESS_C	AT) FROM GL_C	USTMAST WHE	RE			Erroys:		Show Query	Validat	e Query
		AT) FROM GL_G		RE	Last Mnt. Date				Show Query	Authorize	
ECT AVG(CO)				RE	Last Mnt. Date				Show Query		

Field Name	Description				
SELECT FROM	[Mandatory, Pick List]				
table	Select the table name, from which the column is to be selected, from the pick list.				
	Select the function to be performed on the selected column.				
	The options are:				
	Average of				
	Count of				
	Maximum of				
	Minimum of				
	Sum of				
Column	[Mandatory, Pick List]				
	Select the column name from the pick list.				



RL001 - UDE Master Maintenance

Field Name	Description
IF NULL THEN RETURN	[Optional, Numeric, 13] Type the value to be returned if the query returns a null value.
Column Name	Description
KEYWORD	[Mandatory, Drop-Down] Select the appropriate keyword from the drop-down list. The options are: • WHERE • AND • OR
([Mandatory, Alphanumeric, One] This field allows the where clause to have open braces. The user can enter the open bracket for the clause.
COLUMN	[Optional, Pick List] Select the column name, on which the query is to be executed, from the pick list. The system validates either UDE or COLUMN or CONSTANT field.
Condition	 [Conditional, Drop-Down] Select the operators used to match a condition from the drop- down list. The system validates either UDE or COLUMN or CONSTANT field. The options are: is less than is less than or Equal to is greater than is greater than or Equal to is equal to is equal to
UDE	[Conditional, Pick List] Select the appropriate UDE from the pick list. Various UDE values are available for selection to the user. The UDE selected is used as a part of condition.
Value	[Conditional, Alphanumeric, 120] Type the value which is to be compared as criteria.



Column Name	Description
COLUMN	[Conditional, Pick List]
	Select the column name, on which the query is to be executed, from the pick list.
	The system validates either UDE or COLUMN or CONSTANT field.
)	[Mandatory, Alphanumeric, One]
	This field allows the where clause to have close braces. The user can enter the close bracket for the clause.
Del?	[Toggle]
	Click the toggle status to Y to delete the query.
	The default value is N .
Query	[Display]
	This field displays the query that is executed.
	The query is displayed once the Show Query button is clicked.
Errors	[Display]
	This field displays the errors, if any, on execution of the query.
	The system displays the query validation result once the Validate Query button is clicked.
	Note : For a database function, as it is already compiled and ready, no error message will be displayed.



Function

E Master Maintenance				🖏 🕼
E Code UD_01 E Type Database Function E Domain List Die Column Function Expres		Context ELIGIBILITY		
inction Name :		FN_UDE_ISCUSTSR		
#	Parameter P VAR_PI_COD_C		UDE IPCUSTID	Constant
			•	- Show Query Validate Query
	scustsrctz(_ipcusti	2)). (*	Errorsi Errorsi	- Show Query Validate Query
ry: IN jusius := FN_UDE_T scord Details ut By	SCUSTSRCT2(IPCUSTI Authorized By		Errors:	

Field Name	Description
Function Name	[Mandatory, Pick List]
	Select the database function associated with the UDE from the pick list.
Column Name	Description
#	[Display]
#	[Display] This field displays the serial number of the function parameter.
#	
# Parameter Name	This field displays the serial number of the function parameter.



Column Name	Description
UDE	[Conditional, Pick List]
	Select the UDE code assigned to the function parameter from the pick list.
	The system validates either UDE or CONSTANT field.
Constant	[Conditional, Numeric, 13]
	Type the constant value assigned to the function parameter.
	The system validates either UDE or CONSTANT field.
Query	[Display]
	This field displays the query that is executed.
	The query is displayed once the Show Query button is clicked.
Errors	[Display]
	This field displays the errors, if any, on execution of the query.

Note: The user can select the UDE or enter the value for the Constant.

Expression

E Master Maint	enance									a 1
E Code UD_01 E Type Express E Domain List Die Column Fund	version on v tion Expression Transa	UDE Cont UDE Data	text ELIGIBILI a Type NUMERIC]					
(UDE			CONSTANT		Op		Del	?	
1	MARITALSTAT					round	11	N		
1				2		*	1	N		1
								Show Qu	ery	Validate Quer
	(MARITALSTAT_1rou	nd)(2*); END;			Errors:	Jode: 907		Show Qu	ery	Validate Quer
ecord Details		nd)(2*); END; ized By	Ŧ	t Mnt. Date	2000 C C C C C C C C C C C C C C C C C C	ode: 907 🛋		Show Qu	,	Validate Quer



Column Name	Description
([Mandatory, Alphanumeric, One] This field allows the expression to have open braces.
UDE	[Conditional, Pick List] Select the UDE from the pick list. Various UDE values are available for selection to the user. The UDE selected is used as a part of expression. The system validates either UDE or CONSTANT field.
CONSTANT	[Conditional, Numeric, 13, Two] Type the constant to be used as a part of expression. The system validates either UDE or CONSTANT field.
Ор	[Optional, Drop-Down] Select the operators used in the expression from the drop-down list The options are: • + • - • / • * • abs • mod • round • trunc
)	[Mandatory, Alphanumeric, One] This field allows the expression to have close braces.
Del?	[Optional, Toggle] Click the toggle status to Y to delete the expression. The default value is N .
Query	[Display] This field displays the query that is executed. The query is displayed once the Show Query button is clicked.
Errors	[Display] This field displays the errors, if any, on execution of the query.



Transactional

UDE Maste	er Maintena	ince								🍪 🛛 💌
UDE Code	CASAINTD	EV_BAL	0 UDE Name	Balan	ce for Interest					
UDE Type	Transactiona		UDE Conte	xt CASA	INTDEV					
UDE Domain	None	~	UDE Data	Type NUME	RIC					
Table Colur	nn Function	Expression Trans.	actional Domain Qu	Jery Doma	ain List					(
Source Ty	pe	Procedure Parameter	~							
Transactio	'n									
Source Fie	ыа	var_pi_bal_for_inter	e							
									1	1
-							+ - S	how Query	Validat	e Query
Query:						Errors:				
				<u>-</u>						
							-			
Record De	tails	2.01			1		1		1. N. N. N.	
Input By	1	SYSTI	rized By		Last Mnt. Date		Last Mnt. Action		Authorize	a
L SISTEM		01011			02/ 22/ 2000 00:00:00		Conneg			
C Add	Modify	O Delete	🔘 Cancel	O Amend	🔘 Authorize	🔘 Inquiry		Ok	Close	Clear

Field Name	Description
Source Type	[Mandatory, Drop-Down] Select the source type from the drop-down list. The source type can be a procedure parameter or screen based.
Transaction	[Display] This field displays the task code associated with the UDE. The corresponding logical name of the task is displayed in the adjacent field. For future use only.
Source Field	[Display] This field displays the name of the parameter of the procedure.
Query	[Display] This field displays the query that is executed. The query is displayed once the Show Query button is clicked.



Field Name	Description
Errors	[Display]
	This field displays the errors, if any, on execution of the query.

Domain Query

UDE Maste	er Maintenance							🚳 📔 🗵
UDE Code UDE Type UDE Domain Table Colur	UD_01 Database Function n Query Function Exp	~	UDE Con UDE Data	text ELIGIBI				
SELECT FROM	FLG_Cust Cust_info	N	, Cust_Id					
	KEYWORD) (COLUMN Cust status		Condition is less than	VALUE) Del?	
							•	Show Query Validate Query
Query:						Errors:		
	_Cust, Cust_Id F	ROM Cust_info	WHERE (Cust_st	atus 🔺		ORA-009421	table 🔺	
Record De	etails	Author	ized By	[Last Mnt. Date		Last Mnt. Action	Authorized
👁 Add	🔿 Modify	O Delete	🔘 Cancel	🔿 Amend	🔿 Authorize	🔘 Inquiry		Ok Close Clear

Field Name	Description
SELECT	[Mandatory, Alphanumeric, 30, 30] Type the column names to be selected.
FROM	[Mandatory, Alphanumeric, 30] Type the table name from which the column is to be selected.



Column Name	Description
KEYWORD	[Mandatory, Drop-Down] Select the condition of the where clause from the drop-down list. The options are: • WHERE • AND • OR
([Mandatory, Alphanumeric, One] This field allows the where clause to have open braces. The user can enter the open bracket for the clause.
COLUMN	[Conditional, Alphanumeric,100] Type the column name, on which the query is to be executed.
Condition	[Mandatory, Drop-Down] Select the operators used to match a condition from the drop- down list. The options are: • is less than • is less than or Equal to • is greater than • is greater than or Equal to • is equal to • is not equal to
Value	[Conditional, Alphanumeric,16] Type the value which is to be compared as a criterion.
)	[Mandatory, Alphanumeric, One] This field allows the where clause to have close braces. The user can enter the close bracket for the clause.
Del?	[Toggle] Click the toggle status to Y to delete the query. The default value is N .
Query	[Display] This field displays the query that is executed. The query is displayed once the Show Query button is clicked.



Column Name	Description
Errors	[Display]
	This field displays the errors, if any, on execution of the query.

Domain List

UDE Mast	ter Maintenan	ce							
UDE Code	UD_01	Versio	n 1 UDE Name	MASTER		1			
UDE Type	Database Func	tion 🖌	UDE Conte	xt ELIGIBIL	ITY				
UDE Doma	ain List	*	UDE Data 1	Type BOOLEAN	N				
Table Colu	umn Function	Expression	sactional Domain Q	uery Domain	List				
				Val			Del?		
	Key 1	<u>8</u>		va 2			N		
									1
-									
							+ -	Show Query	Validate Query
Query:						Errors:			
				-					
	2710x 200			-					
Record I Input By	Details	Autho	orized By	La	ist Mnt. Date		Last Mnt. Action		Authorized
				Ē					
C	0			0	~	0			
🔍 Add	🔘 Modify	🔘 Delete	🔘 Cancel	O Amend	🔘 Authorize	🔘 Inquiry		Ok)	Close Clear

Column Name	Description
Кеу	[Display] This field displays the key of the domain list.
Value	[Mandatory, Alphanumeric, 16] Type the value assigned to the key.
Del?	[Toggle] Click the toggle status to Y to delete the key. The default value is N .



Column Name	Description
Query	[Display] This field displays the query that is executed. The query is displayed once the Show Query button is clicked.
Errors	[Display] This field displays the errors, if any, on execution of the query.

- 9. Click the **Ok** button.
- 10. The system displays the message "Record Added... Authorization Pending.. Click Ok to Continue". Click the **OK** button.
- 11. The UDE master details are added once the record is authorized.

Example 01: Database Function

Assume a database function is available to calculate customer balance, with two parameters i.e. Customer ID and Balance type. The balance type indicates the accounts whose balance has to be considered like Deposits balance, Total balance, Customer Group balance etc. This single function can, therefore, be mapped to create different UDEs. Once the stored function is selected for creating UDE, system will display a grid containing two rows, which will be mapped to a UDE or a constant value as follows:

Input Parameters	Mapped UDE or Constant
pi_cod_cust_id	Input Customer ID
pi_bal_type	Customer Group Balance

In this case, system will create a UDE that calculates the Customer Group balance for the given customer.

Example 02: Expressions

An expression can be setup to get the following: (Sum of Credits - Sum of Debits) * 2

In this UDE following things are used:

- 1. Existing UDEs i.e. Sum of Credits and Sum of Debits.
- 2. A constant value i.e. 2
- 3. Brackets
- 4. Mathematical operators i.e. +,*



RL002 - Rule Definition Master Maintenance

Using this option you can create rules. Using these rules, bank can create any kind of conditional offering to their customers. Multiple conditions can be set in a single rule ID. The rules created, can be used at appropriate places in the system to calculate interest rates, service charges, etc.

Definition Prerequisites

• RL001 - UDE Master Maintenance

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add a rule

- 1. Type the fast path **RL002** and click **Go** or navigate through the menus to **Global Definitions > Rules > Rule Definition Master Maintenance**.
- 2. The system displays the Rule Definition Master Maintenance screen.

Rule Definition Master Maintenance

Rule Def	inition Master M	laintenance								🊳 🛛 🗵
Rule Codi RuleConti Rule Inqu	249 <u></u>	R	ersion No		Rule Name					
		Condition	#			Condition			Del?	
										+
Record	Details									
Input By		Autho	rized By		Last Mnt. Date		Last Mnt. Action		Authorize	d
⊖ Add	🔿 Modify	O Delete	◯ Cancel	O Amend	O Authorize	📀 Inquiry		Ok	Close	Clear



Field Name	Description
Rule Code	[Mandatory, Alphanumeric, 20]
	Type the unique identification code of the rule created.
Version No	[Display]
	This field displays the version number of the rule.
	A new version is created whenever the rule is modified. The latest version is always the one in use, although older versions can be queried upon.
Rule Name	[Mandatory, Alphanumeric,80]
	Type the description of the rule.
RuleContext	[Mandatory, Pick List]
	Select the rule context from the pick list.
	Rule context defines the purpose for which rule is being set up. For e.g. a context SCTXN states that, this rule is used to compute service charge for Transactions in FLEXCUBE .
	The values for this will be set up through Day 0 setup.
RuleReturnType	[Mandatory, Pick List]
	Select the rule return type from the pick list.
	This value determines the return value of the rule.
	This value depends on the rule context selected.
	For e.g. for context SCTXN, a rule can return Transaction amount (on which SC will be calculated based on SC code parameters) or SC amount.

- 3. Click the **Add** button.
- 4. Enter the rule code and press the **<Tab>** key.
- 5. Enter the rule name.
- 6. Select the rulecontext and rulereturntype from the pick list.



Rule Definition M	aster Maintenance						86 B
Rule Code 12 RuleContext CASA Rule Inquiry Rule C	INTDEV R	ersion No 1 JeReturnType Inte	restAmount	Rule Name Define			
	Condition	#			Condition		Del?
							+
_ Record Details							
Input By	Autho	rized By	L	ast Mnt. Date		Last Mnt. Action	Authorized
• Add O Mod	lify 🔘 Delete	OCancel	O Amend	O Authorize	O Inquiry		Ok Close Clea

Rule Definition Master Maintenance

7. Enter the required information in the various tab screens.



Rule Inquiry

The **Rule Inquiry** tab displays the complete rule from where the conditions can be added or deleted or selected for modification.

le Code 12 leContext CASAINTDEV le Inguiry Rule Condition	RuleReturnType	1 Rule Name Define		
Condition#		Condition		Del
1	IF (CASA_ACCT_STAT	is equal to CASA_COD_PROD) Then Intere	st Amount is TDINTDEV_COD_PROD With Reaso	nasa <u>N</u>
				• •
acord Details	Authorized By	Last Mnt. Date	Last Mnt. Action	Authorized

Column Name	Description
Condition#	[Display]
	This column displays the serial number assigned to the condition. The number is auto-generated by the system.
	Double-click the column to enable the Rule Condition Definition tab.
Condition	[Display]
	This column displays the condition for the query defined in the Rule Condition Definition tab.
Del?	[Toggle]
	Click the toggle status to Y to delete the record.
	The default value for the toggle status is N .



Rule Condition Definition

ondition No :			2]		
KEYWORD IF	() CASA_	UDE _ACOP_DAYS	Comparison is equal to	Compare UDE PROCESS_DATE	Compare Value) Del?) №
						+ -
IEN Interest /	Amount is	Const a	ant Value:	Or Return Value Of	TDINTDEV.	UDE
					Preview	Save

Field Name	Description
Condition No	[Display] This field displays the serial number assigned to the condition.
	This field is auto-generated by the system.
Column Name	Description
KEYWORD	[Mandatory, Drop-Down] Select the condition of the where clause from the drop-down list. The options are: • IF • AND • OR



Column Name	Description				
([Mandatory, Alphanumeric, 10]				
	This field allows the where clause to have open braces for grouping certain conditions. The user can enter up to 10 open brackets for the clause.				
UDE	[Mandatory, Pick List]				
	Select the UDE from the pick list.				
	Various UDE values are available for selection to the user. These UDE values will also be provided as factory shipped data for the bank.				
Comparison	[Mandatory, Drop-Down]				
	Select the operators used to match a condition in a rule from the drop-down list.				
	The options are:				
	Less than				
	Less than or Equal to				
	Greater than				
	Greater than or Equal to				
	Equal to				
	Not equal to				
Compare UDE	[Mandatory, Pick List]				
	Select the UDE to be compared with the previously selected UDE from the pick list.				
Compare Value	[Optional, Numeric, 120]				
-	Type the value which is to be compared with the UDE defined on Left Hand Side of comparison operator.				
	The pick list will be active only if a domain is defined for the UDE entered on Left hand side of the comparison operator.				
)	[Mandatory, Alphanumeric, 10]				
	This field allows the where clause to have close braces. The user can enter up to 10 close brackets for the clause.				
Del?	[Toggle]				
	Click the toggle status to Y to delete the field.				
	The default value is N .				

Note: The user can enter the values for either **Compare UDE** or **Compare Value** for defining the query.



Field Name	Description
THEN	[Display]
	This field displays the action that is to be performed if the query is satisfied. The rule return type is displayed in the corresponding field.
Constant Value	[Mandatory, Numeric, 16]
	Type the value assigned to the rule return type.
Or Return Value Of	[Optional, Pick List]
	Select the value of the rule return type from the pick list.
With Reason as	[Mandatory, Alphanumeric, 255]
	Type the reason to be returned to the user, which can be displayed online or in reports, whenever a rule is applied.
Preview	[Display]
	This field displays the query is displayed when the Preview button is clicked.
	-

Note: The user can enter the Constant Value or select the UDE for Return Value Of.



Rule Document

The Rule Document tab allows the user to enter the comments or notes for the rule.

Rule Definition Master	r Maintenance			🚳 😰 🗙
Rule Code 12 RuleContext CASAINTDE Rule Inquiry Rule Condit	v version No 1	Rule Name Define		
Rule Definitions				
Paraul Dataila				
Record Details Input By Add O Modify	Authorized By	Last Mnt. Date	Last Mnt. Action	Authorized

- 8. Click the **Ok** button.
- 9. The system displays the message "Record Added... Authorization Pending.. Click Ok to Continue". Click the **Ok** button.
- 10. The rule definition details are added once the record is authorized.



RL010 - Rule Debug Maintenance

Using this option you can evaluate values of UDEs used in the evaluation of rules which needs to be logged, so as to enable debugging for a rule. This option does not require authorization.

Definition Prerequisites

• RL002 - Rule Definition Master Maintenance

Modes Available

Modify, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To modify the rule debug details

- 1. Type the fast path **RL010** and click **Go** or navigate through the menus to **Global Definitions > Rules > Rule Debug Maintenance**.
- 2. The system displays the Rule Debug Maintenance screen.

Rule Debug Maintenance

	Rule Name	Debug?	
1FST	1FST		
BANK_NOTE_3	BANK NOTE sc		
BOOKBALSCEXEMPTI	BOOKBALSCEXEMPTION		
FS1	FS1		
F52	FS2		
FS3	F53		
F54	FS4		
FS5	FS5		
FS6	FS6		
FS7	FS7		
F58	F58	v	
FT_TRF	FT_TRF		
FUNDS_TRANSFER	FT_TRF		
IBS_FUND_TRANSFE	IBD FUND TRANSFER		
OD_AMT	Amortization_rule	v	
OD_AMT1	AMORT RULE		
RL_BANK_NOTE	BANK NOTE		
RL_CENTAS_COINS	CENTAS COINS		
RL_HNI	Rule for HNI		
RL_LITAS_COINS	LITAS COINS	V	
/2 1 2			
y2 1 2			



Column Name	Description
Rule Code	[Display] This column displays the unique identification code assigned to the rule created.
Rule Name	[Display] This column displays the description of the rule.
Debug?	[Optional, Check Box] Select the Debug? check box to debug the rule.

Field Description

- 3. Click the **Modify** button.
- 4. The system displays the message "This action will clear all data on the screen. Do You Want to continue?". Click the **Yes** button.
- 5. Select the check boxes corresponding to the rules to be debugged.

Rule Debug Maintenance

ORACLE

- 6. Click the **Ok** button.
- 7. The system displays the message "Authorization Required. Do you want to continue". Click the **OK** button.
- 8. The system displays the Authorization Reason screen.
- 9. Enter the required information and click the **Grant** button.
- 10. The system displays the message "Records successfully updated ". Click the **OK** button.



RP004 - Interest Variance Package Maintenance

The interest rates for options like CASA and TD are maintained at the product level respectively. Using this option preferential interest rate plans f can be maintained or a certain set of customers.

Separate packages will be created for defining variances for CASA and TD. Once a module is selected for maintaining interest variance, the interest types falling under the same will be displayed. The user will be able to maintain interest variance for all the interest types falling under each module.

Definition Prerequisites

• RL002 - Rule Definition Master Maintenance

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add the interest variance package details

- 1. Type the fast path **RP004** and click **Go** or navigate through the menus to **Global Definitions > Relationship Pricing > Interest Variance Package Maintenance**.
- 2. The system displays the Interest Variance Package Maintenance screen.

Interest Variance Package Maintenance

ackage Code :	Package Name :					
ickage Type :	- Deviation Rule :					
sa Interest TD Interest Loan Inte	erest					
Interest Type	Absolute	Percentage	Absolute Value	Variance in Percentage (%)	Rule	
emarks:						
ecord Details ut By	Authorized By	Las	at Mnt. Date	Last Mnt. Action		Authorized
Add By Copy 💿 Add 💿 Mo	odify 🔘 Delete 🔘 Cancel 🔘		• · ·	UDI	= Ok Close	



Field Name	Description
Package Code	[Mandatory, Alphanumeric, 16] Type the identification assigned to the package defined.
Package Name	[Mandatory, Alphanumeric, 80] Type the interest package name.
Package Type	 [Mandatory, Drop-Down] Select the package type from the drop-down list. This denotes the module for which the interest package is being defined. The options are: CASA Interest Loans Interest - (not supported in current release) TD Interest
Deviation Rule	[Optional, Pick List] Select the deviation rule from the pick list. The deviation rules is a set of various rules that a bank can have as a deviation from the interest package as a whole. They can be defined to be applicable to a particular type of interest or to all types of interest. They also can be defined to be applied at the time of computation or accrual or capitalization of interest. This rule will be created in the Rules Maintenance and selected under deviation rules.

- 3. Click the Add button.
- 4. Enter the package code and press the **<Tab>** key.
- 5. Enter the package name.
- 6. Select the package type form the drop-down list and deviation rule from the pick list.



	Maintenance*					🇞 🚺	x
Package Code : Pac1	Package Nam	e : Interest Variance					F
Package Type : Casa Interest	 Deviation Rul 	e :					
Casa Interest TD Interest Loan	Interest						
Interest Type	Abs	olute Percentage	Absolute Value	Variance in Percentage (%)	Rule		
CASACRINT							
CASATODINT							
CASAOVLINT							
CASAODINT							
CASACHQPURIN	т						
CASARDCRINT							
CASARDPREMATI	NT						
CASARDPENINT							
Remarks:				<u>A</u> e			
Remarks:				6			
	Authorized By		Last Mnt. Date	Last Mnt.	Action	Authorized	

Interest Variance Package Maintenance

7. The tabs are displayed corresponding to the selected package type. Enter the required information in the displayed tab screen.



CASA Interest

Package Code : Pac1	Package Name : Intere	et Variance				a 🛯 🕹
	Deviation Rule :					
ackage Type : Casa Interest 🔹	Deviation Rule :					
asa Interest TD Interest Loan Interest						
Interest Type	Absolute	Percentage	Absolute Value	Variance in Percentage (%)	Rule	
CASACRINT	Y	N	2		FEE_DORMANT_ACCT	
CASATODINT	N	Y		48	INSTALL_SC_DISBAMT	
CASAOVLINT	Y	N	1.5		FEE_DORMANT_ACCT	
CASAODINT	Y	N	2		INSTALL_SC_PRINAMT	
CASACHQPURINT	Y	N	-1.2			
CASARDCRINT	N	Y		46		
CASARDPREMATINT	N	Y		38		
CASARDPENINT	Y	N	1.2			
				La		



Column Name	Description				
Interest Type	[Display]				
	This field displays the interest type based on the package type selected.				
	If the package type selected is CASA Interest, then the interest types are:				
	Credit Interest				
	TOD Interest				
	Over Line Interest				
	OD Interest				
	Cheque Purchase				
	RD Credit Interest				
	RD Premature Penalty Interest				
	RD Penalty Interest				
	The CASA Interest tab is enabled, if the interest type selected is CASA Interest .				
Interest Variance In	[Mandatory, Radio Button]				
	Click the appropriate option to indicate the type of interest variance.				
	The options are:				
	 Absolute - If selected, the variance can be defined with an absolute value 				
	• Percentage - If selected, the variance can be defined with a percentage based on the interest rate.				
	The formula for effective interest rate calculation is:				
	Effective Interest Rate = Original_Interest_Rate * (100 + Interest_Variance_Value) / 100				
	For example:				
	Original_Interest_Rate is 5%, Interest_Variance_Value is 10%,				
	Effective Interest Rate = 5% * (100 + 10) / 100				
	= 5% * 1.1				
	= 5.5%				



RP004 - Interest Variance Package Maintenance

Column Name	Description					
Absolute Value	[Conditional, Numeric, Two, 10]					
	Enter the interest variance for the interest type in RP level.					
	This field is mandatory if option Absolute option is selected in Interest Variance in field.					
Variance in	[Conditional, Numeric,10, Two,]					
Percentage (%)	Enter the interest variance in percentage value for the interest type in RP level.					
	It can be positive or negative value.					
	This field is mandatory if option Percentage is selected in Interest Variance in field.					
Rule	[Optional, Pick List]					
	Select the appropriate rule from the pick list.					
	If a bank wants to set up additional criteria's or variances for the interest component, it can be set up here as a rule. The rules will be defined in the Rules Maintenance option.					

Note: User will be able to set up either variance rate or a variance rule.

TD Interest

Interest Variance	Interest Variance Package Maintenance* 🗞 📔 🗷							🚳 🚺 🗙
Package Code : Pa	c1	Pa	ckage Name : Intere	st Variance				_
Package Type: TD) Interest	▼ De	viation Rule :					
Casa Interest TD In	terest Losp Inter	act						
		esc						
	Interest Type		Absolute Y	Percentage N	Absolute Value	Variance in Percentage (%) Rule	
	TDPENINT		N	Y	10	14.8		
	TOPMIINT		Y	N	35	110		
L								
								-
Remarks:								
- Record Details							R.	
Input By		Autho	orized By	L	ast Mnt. Date	Last	Mnt. Action	Authorized
Add By Copy	Add O More	dify 💿 Delet	e 🔘 Cancel 🔘 Am	end 🔘 Authorize 🤇) Inquiry		UDF Ok	Close Clear
			-				U. UK	Cicui



Column Name	Description					
Interest Type	[Display]					
	This field displays the interest type based on the package type selected.					
	If the package type selected is TD Interest, then the interest types are:					
	Regular Interest					
	Penalty for premature closure					
	Post Maturity Interest					
	The TD Interest tab is enabled, if the interest type selected is TD Interest.					
Interest Variance In	[Mandatory, Radio Button]					
	Click the appropriate option to indicate the type of interest variance.					
	The options are:					
	 Absolute - If selected, the variance can be defined with an absolute value 					
	• Percentage - If selected, the variance can be defined with a percentage based on the interest rate.					
Absolute Value	[Conditional, Numeric, Two, 10]					
	Enter the interest variance for the interest type in RP level.					
	This field is mandatory if option Absolute option is selected in Interest Variance in field.					
Variance in	[Conditional, Numeric,10, Two,]					
Percentage (%)	Enter the interest variance in percentage value for the interest type in RP level.					
	It can be positive or negative value.					
	This field is mandatory if option Percentage is selected in Interest Variance in field.					
Rule	[Optional, Pick List]					
	Select the appropriate rule from the pick list.					
	If a bank wants to set up additional criteria's or variances for the interest component, it can be set up here as a rule. The rules will be defined in Rules Maintenance option.					

Field Description

Note: User will be able to set up either variance rate or a variance rule.



Loan Interest

Package Code : PAc1	Package Name : Intere	est Variance				[
ackage Type : Loan Interest 🔹	Deviation Rule : FEE_F	RETAIL_ACCT				
asa Interest TD Interest Loan Interest						
Interest Type	Absolute	Percentage	Absolute Value	Variance in Percentage (%)	Rule	
LNREGINT	N	Y		55	SC_MIN_VIOLATE	
LNPENINT	N	Y		14		
LNPMIINT	Y	N	22			
LNPPFPEN	Y	N	50			
LNEFSPEN	Y	N	12			
				Lo <u>s</u>		
temarks:				La.		

Field Description

Column Name	Description					
Interest Type	[Display] This field displays the interest type is based on the package type selected. If the package type selected is Loans Interest, then the interest types are:					
	Regular Interest					
	Penalty for part closure					
	Penalty for premature closure					

The **Loans Interest** tab is enabled, if the interest type selected is **Loans Interest**.



RP004 - Interest Variance Package Maintenance

Column Name	Description				
Interest Variance In	[Mandatory, Radio Button]				
	Click the appropriate option to indicate the type of interest variance.				
	The options are:				
	Absolute - If selected, the variance can be defined with an absolute value				
	• Percentage - If selected, the variance can be defined with a percentage based on the interest rate.				
Absolute Value	[Conditional, Numeric, Two, 10]				
	Enter the interest variance for the loan interest type in RP level.				
	This field is mandatory if option Absolute option is selected in Interest Variance in field.				
Variance in	[Conditional, Numeric,10, Two,]				
Percentage (%)	Enter the interest variance in percentage value for the loan interest type in RP level.				
	It can be positive or negative value.				
	This field is mandatory if option Percentage is selected in Interest Variance in field.				
Rule	[Optional, Pick List]				
	Select the appropriate rule from the pick list.				
	If a bank wants to set up additional criteria's or variances for the interest component, it can be set up here as a rule. The rules will be defined in Rules Maintenance option.				
Note 1: Llear will be able	to set up either variance rate or a variance rule				

Note 1: User will be able to set up either variance rate or a variance rule. **Note 2:** Loans interest variance Package is for future use. Current version does not support Relationship pricing for Loans products.

- 8. Click the **Ok** button.
- 9. The system displays the message "Record Added...Authorization Pending...Click Ok to Continue". Click the **Ok** button.
- 10. The interest variance package details are added once the record is authorized.



RP003 - Benefit Plan Maintenance

Using this option you can link various products to the interest variance packages and SC packages created for **Relationship Pricing**.

Once a scheme is linked to the customer, his/her accounts belonging under the products defined in benefit plan will get the benefits defined in the interest variance package or SC package. The benefit plan consists of various interest rate variance and service charge packages.

For the **Relationship Pricing** functionality, the different package types defined on **FLEXCUBE** are:

- Service Charges Package
- CASA Interest Package
- TD Interest Package

Unique benefit plans are defined on the system for each package type, there by linking existing products to the respective package.

Definition Prerequisites

- RL002 Rule Definition Master Maintenance
- RP004 Interest Variance Package Maintenance
- SCM01 SC Package Definition
- CHM01 CASA Product Master Maintenance
- TDM01 TD Product Master
- LNM11 Product Master Maintenances

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add the benefit plan details

- 1. Type the fast path **RP003** and click **Go** or navigate through the menus to **Global Definitions > Relationship Pricing > Benefit Plan Maintenance**.
- 2. The system displays the **Benefit Plan Maintenance** screen.



Benefit Plan Maintenance

Benefit Plan Main	tenance					🇞 🛛 🛛
Plan Code : Plan Type Code : Deviation Rule:			Plan Name : Plan Type Nam	ie :		
	Product Code	Anoduct (15	me Packag	je tode 🌐 Po	skage itame	
Record Details	Authorized	By	Last Mnt. Date	Last Mnt. Ac	tion Autho	rized
O Add O Modi	ify 🔿 Delete 🤇	Cancel OAmend	O Authorize	💿 Inquiry	Ok Close	Clear

Field Name	Description				
Plan Code	[Mandatory, Alphanumeric, 20] Type the identification code of the benefit plan.				
Plan Name	[Mandatory, Alphanumeric, 60] Type the name of the benefit plan in the scheme.				
Plan Type Code	[Mandatory, Pick List] Select the plan type code from the pick list. The plan type code identifies whether the benefit plan is being made for interest variance or service charges.				
	 The options are: CSINT - For CASA interest variance plan SC - For SC plan LNINT - For loans interest variance plan - not supported ir current release TDINT - For TD interest variance plan 				

Field Name	Description
Plan Type Name	[Display] This field displays the type of the benefit plan corresponding to the plan type code selected.
Deviation Rule	[Optional, Pick List] Select the deviation rule from the pick list. It is the deviation rule linked at the plan level which is to be applied to all accounts of the customer getting the benefits. The deviation rule will be applicable only for the selected component.
Column Name	Description
Product Code	[Mandatory, Pick List] Select the product code from the pick list. The pick list displays the list of products based on the plan type selected.
Product Name	[Display] This field displays the name of the selected product.
Package Code	[Mandatory, Pick List] Select the package code from the pick list. The pick list displays all the packages available based on the plan type selected.
Package Name	[Display] This field displays the name of packages selected.

- 3. Click the **Add** button.
- 4. Enter the plan code and press the **<Tab>** key.
- 5. Enter the plan name.
- 6. Select the plan type code, and deviation rule from the pick list.
- 7. Click the + button and add the relevant information in the various columns.
- 8. Click the button to delete the record.



Benefit Plan Maintenance

Benefit Plan Mainte	enance					🇞 😰 🗵
a. 10000	Distance in the		1000 - 1000			
Plan Code :		***	Plan Nan		Benefit plan	
Plan Type Code :	TDINT		Plan Typ	e Name :	TD Interest	
Deviation Rule:						
	[1				
	Product Code 578	Product Name Testing Product		ackage Code	Package Nam FIRSTPACKAG	
		1				
						+ -
Record Details	Authorized By	La	st Mnt. Date		Last Mnt. Action	Authorized
				1		
<u> </u>					·	
📀 Add 🛛 🔘 Modify	🔿 Delete 🛛 🔿 Ca	ncel 🔘 Amend	🔘 Authorize	🔘 Inquiry		Ok Close Clear

- 9. Click the **Ok** button.
- 10. The system displays the message "Record Added... Authorization Pending.. Click Ok to Continue". Click the **OK** button.
- 11. The benefit plan details are added once the record is authorized.



RP001 - Scheme Definition Maintenance

A scheme is a group of benefit plan that has been defined for various components (i.e. interest variance, service charge). It would include details on the benefits being offered to the customer i.e. relevant benefit plans, start date and end date for the scheme.

Schemes will be created containing details of all types of benefits (interest, SC) for all the products or only one type of benefit component can be passed on to the customer.

Using this option schemes created can be applied automatically to a customer without waiting for his consent or after taking customers consent and apply the relationship package. A scheme will be set up with a start date and end date. Using this tool, banks can run various business development schemes and campaigns.

Definition Prerequisites

• RP003 - Benefit Plan Maintenance

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add a scheme

- 1. Type the fast path **RP001** and click **Go** or navigate through the menus to **Global Definitions > Relationship Pricing > Scheme Definition Maintenance**.
- 2. The system displays the Scheme Definition Maintenance screen.



Scheme Definition Maintenance

Scheme D	efinition Ma	intenance						🦓 🕼	×
Scheme ID	1				Schem	e Name :			
	Por	efit Components							
- Validity		ienc components							
Start Date					E	nd Date :			
Benefit V	alid For:			andre j	~	1		- Jacoba - J	-
Validity T				~	la desa				
· andrey 1	71-9				<u>e</u>				
_ Applicat	bility								_
Apply For					9				
Automatic	c/Manual			[~				
Record D	etails								
Input By		Autho	rized By		Last Mnt. Date	-	Last Mnt. Action	Authorized	
<u> </u>					L				
🔘 Add	🔿 Modify	🔘 Delete	🔘 Cancel	🔘 Amend	🔘 Authorize	💿 Inquir	y	Ok Close Clea	ar

Field Description

Field Name	Description
Scheme ID	[Mandatory, Alphanumeric, 20]
	Type the scheme identification code.
	Schemes will be identified uniquely by a single ID which will be an alphanumeric code denoting various schemes.
Scheme Name	[Mandatory, Alphanumeric, 60]
	Type the name of the scheme defined.
	For e.g. Bank can set up schemes like:
	High Net worth Scheme
	Senior Citizens Scheme
	Ordinary Relationship Package
3. Click the Add b	putton.
4. Enter the scher	ne ID and press the <tab></tab> key.

5. Enter the scheme name and press the **<Tab>** key.



cheme Definition Ma	ntenance					INC	
neme ID :	SCH01		Scheme Name :	Scheme1			
heme Parameters Ben	fit Components						
Validity							
Start Date :	01/01/1800		End Date :	01/01/1800	2		
Benefit Valid For:			~				
Validity Type		~					
Applicability							
Apply For:			×				
Automatic/Manual			~				
Record Details	Authorized By	Lart	Ant: Date	Last Mnt. Action		Authorized	

Scheme Definition Maintenance

6. Enter the required information in the various tabs.



Scheme Parameters

Scheme Definition Maintenance						🚳 🛿 🗵
	SCH01		-		Scheme	
Scheme ID :	ISCHOI		Scheme Nar	ne :	Ischeme	1
Scheme Parameters Benefit Componer	nts					
Validity						
Start Date :	01/01/2000	- Field	End D	ate :	01/01/2010	¢.
Benefit Valid For:	12 Days		~			
Validity Type	Renewable	~				
Applicability		(C				
Apply For:		Existing Accounts	*			
Automatic/Manual		Automatic	~			
Record Details						
Input By A	Authorized By	0	Last Mnt. Date		Last Mnt. Action	Authorized
		I				*
• Add O Modify O Delete	◯ Cancel	O Amend	O Authorize	🔿 Inquiry		Ok Close Clear

Column Name	Description
Validity	
Start Date	[Mandatory, Pick List, dd/mm/yyyy]
	Select the start date of the relationship package from the pick list.
	A scheme cannot be applied to any customer before the start date.
End Date	[Mandatory, Pick List, dd/mm/yyyy]
	Select the end date of the relationship package from the pick list.
	In case bank wants to have a forever running pricing policy, the end date will be required to be set up to a high value.
	A scheme cannot be applied to any customer after the end date.



Column Name	Description
Benefit Valid For	[Mandatory, Numeric, Two, Drop-Down]
	Type the period for which benefits will be applicable from the date of applying.
	This period can be even after the scheme has expired. In this case no new customers can get the scheme, but customers already enjoying the benefits of the scheme will continue to do so, till this period.
	E.g. If an account is opened during Christmas period, all SCs will be reduced to half for one year. Here Christmas period is Start- End Date. And 1 year is the duration.
	In case, the scheme benefits are also applicable for the same period as the scheme duration, then either set it to same as Scheme days or set it to 0.
	The options are:
	• Days
	Months
	Years
Validity Type	[Mandatory, Drop-Down]
	Select the validity type from the drop-down list.
	The options are:
	 Perpetual - Once applied to the customer, the benefits will be available to the customer, even if he falls out of eligibility later.
	 Renewable - These schemes will always check the eligibility and if a customer falls out of eligibility, the benefits will be expired. The benefits will be given again, it the customer becomes eligible again.
	 One Time - These schemes will apply to the customer only till the time he is eligible as per the eligibility criteria. If he falls out of eligibility, the benefits will be expired and he will not get the benefits of the scheme again.
	All the rules pertaining to validity type are applicable, if the scheme is linked via eligibility criteria and not directly to the customer. In case of direct linking of scheme to the customer, the scheme will behave as perpetual.
Applicability	





Column Name	Description				
Apply For	[Mandatory, Drop-Down]				
	Select the appropriate option for applicability of scheme from the drop-down list.				
	This will enable the bank to determine for a given set of customers "what are the set of accounts" on which the benefits specified in the benefit plan has to be applied to.				
	The options are:				
	New Accounts				
	All Accounts				
	Existing Accounts				
Automatic/Manual	[Mandatory, Drop-Down]				
	Select the type of applicability from the drop-down list.				
	This actually denotes whether the scheme is to be applied automatically to the customer or requires manual intervention of the branch.				
	The options are:				
	Manual				
	Automatic				



Benefit Components

Scheme	Definition Main	ntenance						🇞 🖡	×
Scheme I Scheme I	D : Parameters Bene	efit Components	SCH01		Scheme	Name :	Scheme1		
-	1085445								
-		fit Plan Type TDINT			Benefit Plan Code		Beneti	t Plan Name	-11
					-				
Record Input By	Details	Auth	orized By		Last Mnt. Date		Last Mnt. Action	Authorized	
								V	
• Add	O Modify	🔿 Delete	◯ Cancel	O Amend	O Authorize	🔿 Inquiry		Ok Close Cle	ar

Column Name	Description
Benefit Plan Type	[Display] This column displays whether the benefit plan is being made for interest variance or for service charges.
Benefit Plan Code	[Mandatory, Pick List] Select the identification code that is assigned to a benefit plan from the pick list.
	A benefit plan can be defined as a group of benefits that can be assigned to a customer base. This code is a summation of benefits that are packaged under one head.



Column Name	Description
Benefit Plan Name	[Display]
	This column displays the description of the benefit plan offered by the bank.
	For e.g. Bank may set up one benefit plan each with the following description:
	Normal Customer Benefit Plan
	Senior Citizen Customers Plan
7 Click the Ok butte	

- 7. Click the **Ok** button.
- 8. The system displays the message "Record Added...Authorization Pending...Click Ok to Continue". Click the **OK** button.
- 9. The scheme definition details are added once the record is authorized.



RP002 - Eligibility Criteria Maintenance

Using this option you can define different eligibility criteria for a set of benefits under a scheme. This plan determines the set of customers who will get the benefits defined under the scheme. This definition helps identify the target customers for a scheme.

The customers who are excluded from the benefit defined under the scheme will also be set up in this maintenance, as an exclusion plan. Exclusion Plan contains the criteria, which if matched by the customer, will make him ineligible for the scheme. In other words, all the facilities or benefits provided to the customer will cease, and he / she will be tagged the normal customer status. Exclusion plan set up is provided to facilitate exclusion of a common set of customers, who needs to be excluded from most of the schemes.

Definition Prerequisites

• RL002 - Rule Definition Master Maintenance

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add eligibility criteria details

- 1. Type the fast path **RP002** and click **Go** or navigate through the menus to **Global Definitions > Relationship Pricing > Eligibility Criteria Maintenance**.
- 2. The system displays the Eligibility Criteria Maintenance screen.



Eligibility Criteria Maintenance

Eligibility Criteria	Maintenance							🊳 😰 🗵
Plan Code: Plan Type: Frequency Type: Last Evaluation Date:	~	Plan Name: Version: Anniversary Day: Next Evaluation Date:	01/01/180	Revision Frequer Anniversary Mont		×		
XEYWORD	(UVE	Companisor	u	لا همېرونون	ž	Compare Value	valid) Del? ate + -
Exclusion Plan Code:	<u>\</u>			Preview				
Preview:								
Record Details		rized By		Int. Date	Inquiry	Last Mnt. Action		thorized

Field Name	Description				
Plan Code	[Mandatory, Alphanumeric, 20]				
	Type the plan code used to identify a plan.				
Plan Name	[Mandatory, Alphanumeric, 80]				
	Type the description of the eligibility plan.				
Plan Type	[Mandatory, Drop-Down]				
	Select the type of the plan from the drop-down list.				
	The options are:				
	Eligibility Plan				
	Exclusion Plan				
Version	[Display]				
	This field displays the version of the eligibility plan.				
	A version is assigned to all the eligibility plans defined. Only the latest version is used for running eligibility criteria.				
	The older versions are available only for querying.				



Field Name	Description						
Revision	[Conditional, Drop-Down]						
Frequency	Select the revision frequency from the drop-down list.						
	The value of various customer and account attributes attached to the eligibility plan can change over a period of time. This requires the eligibility to be calculated at periodic intervals in order to upgrade or downgrade customers.						
	Revision frequency is the duration at which eligibility is to be re- calculated.						
	This field is enabled only if the Plan Type selected is Eligibility Plan .						
	The options are:						
	None						
	Daily						
	Weekly						
	Fortnightly						
	Monthly						
	Bi-Monthly						
	Quarterly						
	Half-Yearly						
	Yearly						
Frequency Type	[Conditional, Drop-Down]						
	Select the type of frequency from the drop-down list						
	The options are:						
	None						
	 Anniversary - Revision will happen on a date defined by the user 						
	• Calendar - Revision will happen at the end of the month						
	This field is enabled only if the Plan Type selected is Eligibility Plan .						
Anniversary Day	[Conditional, Drop-Down]						
	Select the day on which the scheme should be revised, during the anniversary period from the drop-down list.						
	This field is enabled only if the Frequency Type selected is Anniversary .						



Field Name	Description
Anniversary Month	[Conditional, Drop-Down] Select the month within the anniversary period, when the revision will be done from the drop-down list. This field is enabled only if the Frequency Type selected is Anniversary .
Last Evaluation Date	[Display] This field displays the last date when the eligibility was evaluated.
Next Evaluation Date	[Display] This field displays the next date when the eligibility will be evaluated. This will be derived on the frequency parameters.
Exclusion Plan Code	 [Conditional, Pick List] Select the exclusion plan code from the pick list. The exclusion plan can be linked here. This exclusion list will eliminate the set of customers who had become eligible by virtue of the eligibility criteria and the bank specifically wants to exclude the customers coming out of this plan. The Exclusion Plan Code field is enabled if the plan type selected is Eligibility Plan.
Preview	[Display] This field displays the query created, once the Preview button is clicked.
Column Name	Description
KEYWORD	[Mandatory, Drop-Down] Select the keyword from the drop-down list. The keyword indicates the condition of where clause in the query. The options are: • IF • AND • OR
([Mandatory, Alphanumeric, 10] This field allows the where clause to have open braces. The user can enter up to 10 open brackets for the clause.



Column Name	Description	
UDE	[Mandatory, Pick List] Select the UDE from the pick list. Various UDE values are available for selection to the user. These UDE values will also be provided as factory shipped data for the bank.	
Comparison	 [Mandatory, Drop-Down] Select the condition for the query from the drop-down list. The options are: > - Greater Than < - Less Than. != - Not Equal To. = - Equal To. >= - Greater than Equal To. <= - Less Than Equal To. 	
Compare UDE	[Optional, Pick List] Select the UDE to be compared with the previously selected UDE, from the pick list.	
Compare Value	[Optional, Alphanumeric, 100] Type the value which is to be compared as a criterion.	
)	[Mandatory, Alphanumeric, Five] This field allows the where clause to have close braces. The user can enter the close bracket for the clause.	
Del?	[Toggle] Click the toggle status of the field to Y , if the query can be deleted. The default value of this field is N .	
Validate	[Command Button] This validates the query and displays an error message if the query is incorrect.	
3. Click the Add but	ton.	
4. Enter the plan coo	de and press the <tab></tab> key.	
5 Enter the plan par		

- 5. Enter the plan name.
- 6. Select the plan type, revision frequency, and frequency type from the drop-down list.
- 7. Click the + button and enter the required information in the various fields to add a query.
- 8. Click the **Validate** button to validate the query.
- 9. Click the **Preview** button to preview the query created.



Eligibility Criteria Maintenance

Eligibility Criteria	Maintenance							20	2 ×
Plan Code:	25		Eligibility						
Plan Type:	Eligibility Plan	Version:	1	Revision Frequency:	Monthly	~			
Frequency Type:	Anniversary	🗸 Anniversary Day:	None 🗸	Anniversary Month:	None 🗸				
Last Evaluation Date:	01/01/180	Next Evaluation Date	e: 15/01/200						
			pras						
KEYWORD	(UDE	Comparison	Com	pare UDE	Compare Val	lue) [Del?
IF	<u>(</u> <u>MAR</u>	RITALSTAT	<u> </u>			2		2	Ы
								Validate +	-
Exclusion Plan Code:									
				Preview					
Preview:									
SELECT A CUSTOMER	IF (MARITALSTAT	< 2)	-						
			-						
Record Details	Aut	horized By	Last N	Int. Date		Last Mnt. Action		Authorized	1
[<u> </u>		l	-				-		
📀 Add 🛛 🔘 Modifi	y 🔿 Delete	🔘 Cancel 🛛	🔿 Amend	O Authorize	O Inquiry		Ok	Close	Clear

- 10. Click the **Ok** button.
- 11. The system displays the message, "Record Added...Authorization Pending...Click Ok to Continue". Click the **OK** button.
- 12. The eligibility criteria details are added once the record is authorized.



RP015 - Eligibility Debug Maintenance

Using this option you can enable or disable logging of evaluation details for particular eligibility criteria in the database. If the debug value is set for particular eligibility criteria, the values of each UDE evaluated for each customer for this eligibility criteria will be logged in database.

This option does not require any authorization.

Definition Prerequisites

• RP002 - Eligibility Criteria Maintenance

Modes Available

Modify, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To modify the eligibility debug details

- 1. Type the fast path **RP015** and click **Go** or navigate through the menus to **Global Definitions > Relationship Pricing > Eligibility Debug Maintenance**.
- 2. The system displays the Eligibility Debug Maintenance screen.

Eligibility Debug Maintenance

Eligibility Debug Maintenance*					🇞 🖬 🖬
Eligibility Plan Code		Eligibility Plan Name	Debug?		
111	ĺ	RP_Test			
12		1	v		
PLAN_FOR_MARRIED		Plan for Married Individuals	v		
STATEANDZIP		CUST STATE AND ZIP			
STATEPINELIG2		STATE AND PIN ELIG 2	N		
TEST_1		test	V		
Record Details	Authorized By	Last Mnt. Date	188	Mnt. Action	Authorized
Input By	Authorized By	Last Mnt, Date	Last	Mnt. Action	
	O KURL O KULLO	0.000			
Add By Copy Add 🔿 Modify		Amend 🔘 Authorize 💿 Inquiry		UDF Ok	Close Clear



Column Name	Description
Eligibility Plan Code	[Display] This column displays the unique identification code assigned to the eligibility plan.
Eligibility Plan Name	[Display] This column displays the name of the eligibility plan corresponding to the eligibility plan code.
Debug?	[Optional, Check Box] Select the Debug? check box to debug the eligibility plan.

Field Description

- 3. Click the **Modify** button.
- 4. Select the **Debug?** check box corresponding to the eligibility plan to be debugged.

Eligibility Debug Maintenance

		Eligibility Plan Name	Debug?	
Eligibility Plan Code		RP_Test		
111		1		
PLAN_FOR_MARRIED		Plan for Married Individuals	1	
STATEANDZIP	int in the second s	CUST STATE AND ZIP		
STATEPINELIG2		STATE AND PIN ELIG 2	<u> </u>	
TEST_1		test	<u>v</u>	
1 j1 1				
l Details				

- 5. Click the **Ok** button. The system displays the message "Authorization Required. Do you want to continue".
- 6. Click the **OK** button. The system displays the **Authorization Reason** screen.
- 7. Enter the required information and click the **Grant** button.
- 8. The system displays the message "Records successfully updated ". Click the **OK** button.



RP010 - Eligibility Scheme Linkage

Using this option, once a scheme is defined on the system, and an eligibility plan is in place, you can link the scheme to the eligibility plan. The set of eligible customer will receive the benefits under the scheme, from the next working day once the scheme is linked.

The **Customer Scheme Linkage** (Fast Path: RP011) option allows the bank to apply the scheme and relationship package after taking customer's consent.

Definition Prerequisites

- RP001 Scheme Definition Maintenance
- RP002 Eligibility Criteria Maintenance

Modes Available

Modify, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To modify the eligibility scheme linkage details

- 1. Type the fast path **RP010** and click **Go** or navigate through the menus to **Global Definitions > Relationship Pricing > Eligibility Scheme Linkage**.
- 2. The system displays the Eligibility Scheme Linkage screen.

Eligibility Scheme Linkage

Eligibility S	Scheme Linkage				🚳 😰 🗵
Eligibilty Plar	10	[]	Eligibilty Plan Name		
Eligibility Plar	101		Eligibility Plan Name		
Schemes De	tails Benefit Plan Details				
Sr No.	Scheme Code	Scheme Name	Linkage Start Date	Linkage End Date	Linkage Status
J NO.	Scheme tode	Screme Name	Linkage Start Date	Linkage Lind Date	Linkage status
					+
OAdd	Modify Delete	Cancel CAmend	Authorize 💿 Inq		Ok Close Clear
Hud	C modily Delete	Gancer C Alliellu	Houronze O trid	nu A	



Field Description

Field Name	Description
Eligibility Plan ID	[Mandatory, Pick List]
	Select the unique identification code assigned to the eligibility plan from the pick list.
Eligibility Plan	[Display]
Name	This field displays the name of the eligibility plan corresponding to the eligibility plan ID selected.

- 3. Click the **Modify** button.
- 4. Select the eligibility plan id from the pick list.

Eligibility Scheme Linkage

oility Scheme	Linkage					1
ilty Plan ID :		22	Eligibilty Plan Name :	plan 1.1.1		
	enefit Plan Details					
mes Details •	eneric Plan Decars					
Sr No.	Scheme Code	Scheme Name testcase111	Linkage Start Date	Linkage End Date <u>31/01/2020</u>	Linkage Stat	
± 1			31/01/2008	31/01/2020	T In_progress	,
					L	+
id 💿 Mo	dify O Delete	Cancel Amend	Authorize O Inquir		Ok Close	

- 5. Modify the relevant details in the **Scheme Details** tab.
- 6. Click the + button to add another scheme.



Schemes Details

gibility Scheme	Linkage				
ibilty Plan ID :		22	Eligibilty Plan Name :	plan11.1	
emes Details	Benefit Plan Details				
Sr No.	Scheme Code	Scheme Name	Linkage Start Date	Linkage End Date	Linkage Status
1	22	testcase111	31/01/2008	31/01/2020	In_Progress
2	33	testcase112	01/01/2008	01/01/2010	
					_+ [

Column Name	Description
Sr No.	[Display] This field displays the sequential serial number. This field is auto-generated.
Scheme Code	[Mandatory, Pick List] Select the identification code of the scheme from the pick list.
Scheme Name	[Display] This field displays the name of the scheme corresponding to the scheme code.
Linkage Start Date	[Mandatory, Pick List, dd/mm/yyyy]Select the start date, when the scheme is linked to the eligibility plan, from the pick list.The date has to be between the scheme validity periods defined at scheme level.This date can be modified if the scheme has not yet been linked to any customers via this linkage definition.



Column Name	Description
Linkage End Date	[Mandatory, Pick List, dd/mm/yyyy]
	Select the end date, till which the scheme is to be linked to the eligibility plan, from the pick list.
	The end date can be modified if the scheme is not expired and it should be greater than process date and the linkage start date.
Linkage Status	[Display]
	This field displays the status of the linkage.
	The options are:
	Expired
	In Progress

7. Double-click the Sr No. link to enable the Benefit Plan Details tab.

Benefit Plan Details

The **Benefit Plan Details** tab allows the user to view the benefit plans linked to the scheme. This is done to facilitate the selection of right schemes which do not have any conflicting benefit plans.

ibility Scheme Linkage				🚳 🕼
ibilty Plan ID :	2.2	E	ligibilty Plan Name :	plan11.1
emes Details Benefit Plan I				
-				
Scheme Co 22	ode	Plan Type TDINT	Plan Code 22	Plan Name testcase111
22	I	TDINI	22	testcase111
0		A Second Second	0	Ok Close Clea
dd 💿 Modify 🤇	Delete Cancel	l OAmend OAutho	rize 🔘 Inquiry	Ok Close Clea



Column Name	Description				
Scheme Code	[Display] This field displays the identification code of the scheme.				
Plan Type	[Display] This field displays the type of the benefit plan in the scheme.				
Plan Code	[Display] This field displays the identification code of the benefit plan in the scheme.				
Plan Name	[Display] This field displays the name of the benefit plan in the scheme.				
8. The system c	displays the details of the benefit plan.				
9. Click the Ok	button.				
•	The system displays the message "Authorization required. Do You Want to continue". Click the OK button.				
11. The system c	The system displays the Authorization Reason screen.				
12. Enter the rele	evant information and click the OK button.				

Field Description

13. The system displays the message "Record modified". Click the **OK** button.



RP011 - Customer Scheme Linkage

Banks can define various schemes and based on certain eligibility criteria, benefits defined in the scheme can be given to customers who meet those criteria's. The benefits defined in the scheme can also be given to customer based on bank's discretion without going through the eligibility criteria.

Schemes created can be applied automatically to a customer without waiting for his consent or can be configured to be applied only after customer has provided his consent.

Using this option you can apply the scheme and relationship package after taking customer's consent. It also allows linking a scheme manually to the customer based on bank's discretion. It also provides complete history of the schemes that were linked to the customer in past or are running at present.

Definition Prerequisites

- RP010 Eligibility Scheme Linkage
- RP001 Scheme Definition Maintenance
- 8053 Customer Addition

Modes Available

Modify, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To modify the customer scheme linkage details

- 1. Type the fast path **RP011** and click **Go** or navigate through the menus to **Global Definitions > Relationship Pricing > Customer Scheme Linkage**.
- 2. The system displays the Customer Scheme Linkage screen.



Customer Scheme Linkage

omer Scheme Linkag	je*				Part 19 10 10 10 10 10 10 10 10 10 10 10 10 10
rch Criteria :	~	Search String :			
eme Details Applicability	1				-
No. Scheme Code	Elig Plan Benef S	itart Date Benef End Date	Curr State New State	Reason Text	Delete
			+		
iarks:					
ord Details					
Ву	Authorized By	Last Mnt. Date	Last	Mnt. Action	Authorized
d By Copy 💮 Add (O Modify Delete Cancel	Amend 🕕 Authorize 💿 Inquiry		UDF Ok	Close Clea

Field Description

Field Name	Description			
Search Criteria	[Mandatory, Drop-Down]			
	Select the search criteria, to search for the customer, from the drop-down list.			
	The options are:			
	• Customer Short Name - The short name of the customer.			
	• Customer IC - The identification criteria (IC) arrived at by the bank during customer addition.			

• **Customer ID** - The unique identification given by the bank.



Field Name	Description
Search String	[Mandatory, Alphanumeric, 80]
	Type the search string, to search for a customer, corresponding to the search criteria selected in the Search Criteria field.
	If the search criterion is specified as customer's short name or IC then any letter of the short name or IC can be entered. The system displays the pick list of all those customers having those letters in their respective criteria. Choose the appropriate customer from the existing customer list.
	For example, The customer's short name is George Abraham. One can search the above customer by entering Geo in the Search String field.
Customer ID	[Display]
	This field displays the identification code of the customer.
Full Name	[Mandatory Alphanumeric, 80]
	This field displays the full name of the customer.
	The full name of the customer is defaulted from the Customer Addition (Fast Path: 8053) option.

- 3. Click the **Modify** button.
- 4. Select the search criteria from the drop-down list.
- 5. Type the search string and press the **<Tab>** key and select the customer from the pick list. The selected customer's detail appears in the relevant fields.



	me Linkage*					1.00 S		1
rch Criteria :	Customer Id		×	earch String : 605835				
tomer ID :	600118							
Name :	ADITYA YANG	CHING						
	-							
eme Details	Applicability De	tails						
.No. Sd	neme Code	Elig Plan	Benef Start Date	Benef End Date	Curr State	New State	Reason Text	Delete
1			31/07/2011	01/01/1800		ACCPTD		N
-	-							
arks:								
]
ord Detail	s		-38 E2					
arks: ord Detail	s	Authoriz	ed By	Last Mnt. Date		Last Mnt. Actio	on	Authorized

Customer Scheme Linkage

6. Modify the relevant details in the **Scheme Details** tab screen.



Scheme Details

comer Scheme Lir	ikage*				7.85		ا 🗞
tomer ID : 600	omer Id 118 YA YANG CHING	•	earch String : 605835				
eme Details Applica				1			
.No. Scheme C	ode Elig Plan	Benef Start Date	Benef End Date	Curr State	New State	Reason Text	Delete
1		31/07/2011	01/01/1800		ACCPTD		N
arks: ord Details							
Ву	Author	zed By	Last Mnt. Date		Last Mnt. Action	1	Authorized

Column Name	Description
SNo.	[Display]
	This column displays the sequential serial number.
	This field is auto-generated.
Schm Code	[Mandatory, Pick List]
	Select the identification code of the scheme from the pick list.
Elig Plan	[Display]
	This column displays the eligibility plan code based on which the scheme is applied to the customer.
	The eligibility plan code will not display a value if the scheme is linked directly through the Customer Scheme Linkage option.



Column Name	Description
Benef Strt Dat	[Mandatory, Pick List, dd/mm/yyyy]
	Select the start date when the scheme was applied on the account from the pick list.
	If the scheme was set with a manual override option, then the date on which acceptance was stamped on the customer will be displayed.
Benef End Dat	[Display]
	This column displays the end date of the benefits.
	The end date is derived from the Benefit valid for field in the scheme definition.
Curr State	[Display]
	This column displays the current status of the scheme for the customer.
	The options are:
	 Expired - Benefits or eligibility expired before the customer accepted the scheme.
	 Delinked - The scheme is delinked before the benefits expire.
	 Awaiting Acceptance - Either scheme is of type manual acceptance, or requires manual intervention if there is conflict between multiple schemes.
	• In Progress - Scheme is currently available.
	 Rejected - Customer has rejected the scheme today. The status of this is changed to Delinked in EOD.
	 Accepted - Customer has accepted the scheme. The status is changed to In Progress on the benefit start date.
New State	[Mandatory, Pick List]
	Select the status of a linkage from the pick list.
	The options are:
	Reject a scheme with the status In Progress
	 Accept or Reject a scheme with the status Awaiting Acceptance
	 Toggle between Accepted and Rejected status
	If the status is Expired or Delinked , the new state cannot be entered.
Reason Text	[Mandatory, Pick List]
	Select the reason for modifying the state from the pick list.



Column Name	Description
Delete	[Optional, Checkbox]
	Select the Delete check box to delete the record.
	By the default the value is no and it displays N .

7. Double-click the **SNo.** link to enable the **Applicability Details** tab.

Applicability Details

The **Applicability Details** tab displays the accounts which are affected by the scheme. If the status of the scheme is **In Progress** or **Expired** or **Delinked**, it displays all the accounts which are or were affected by the scheme. For the new schemes added, it displays the accounts which are likely to be affected by the scheme.

Customer Short Name					
600118 Gautam Kamath		Search String :	abc		
opplicability Details				24 -	
e 🔋 Benefit Plan Type	Benefit Plan Name	Package Name	Account Runiber		
	53				
Aut	chorized By	Last M	Int. Date	Last Mnt. Action	Authorized
-	Gautam Kamath pplicability Details 8 Esneřit Plan Tyse	Gautam Kamath	Gautam Kamath pplicability Detais Senefit Plan Trops Banelit; Plan Haans Planbarge Haans	Gautam Kamath pplicability Details Sense fit Flan: Type Benefit Flans Flanse Produces Flanse Account Hairber Account Hairber	Gautam Kamath ppicability Details Sense fit Flan: Type Benefit Flane Produces Flane Account Huaride:

Column Name	Description
Scheme Code	[Display] This column displays the identification code of the scheme.
Benefit Plan Type	[Display] This column displays the type of the benefit plan in the scheme.



	Description
Benefit Plan	[Display]
Name	This column displays the name of the benefit plan applicable to the account.
Package Name	[Display]
	This column displays the name of the respective package (interest/SC) applied to the account.
Account	[Display]
Number	This column displays the account number of the customer receiving the benefit under this scheme.

Column Name Description

- 9. The system displays the message "Record Modified...Authorization pending...Click Ok to Continue". Click the **OK** button.
- 10. The customer scheme linkage details are modified once the record is authorized.



CIM50 - Relationship Value Tag Definition

RVT is a code associated to a customer categorizing his relationship with the bank. RVT codes will be linked to a customer through the **Customer Master Maintenance** (Fast Path: CIM09) option and **GEFU** upload. It is possible to define any number of RVT types and associate any number of values, which that particular type can have. For e.g. a RVT Type can be Customer Loyalty Code and can have a possible values as Platinum, Gold, Silver and Blue.

Definition Prerequisites

Not Applicable

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add the RVT details

- 1. Type the fast path CIM50 and click Go or navigate through the menus to Global Definitions > Customer > Relationship Value Tag Definition.
- 2. The system displays the Relationship Value Tag Definition screen.

Relationship Value Tag Definition

Relationship Value	Tag Definition						🇞 🛛 🗙
RVT Type Code :			Relationshi	p Value Tag Type N	ame :		
	R9T tode		19.V	1		Delete	
Record Details	Authorized By	Last	Mnt. Date		Last Mnt. Action	Author	ized
O Add O Modify	O Delete O Cancel	O Amend	O Authorize	Inquiry		Ok Close	Clear



Field Name	Description
RVT Type Code	[Mandatory, Alphanumeric, 20] Type the code assigned to the RVT type.
Relationship Value Tag Type Name	[Mandatory, Alphanumeric, 120]
	Type the name of the relationship value tag.

Column Name	Description
RVT Code	[Mandatory, Alphanumeric, 20] Type the code assigned to the relationship value tag.
RVT	[Mandatory, Alphanumeric, 120] Type the description of the relationship value tag.
Delete	[Toggle] Click the toggle status to Y to delete the record. The default value of the toggle status is N .

- 3. Click the Add button.
- 4. Enter the RVT type code and press the **<Tab>** key.
- 5. Enter the name for the relationship value tag type.
- 6. Click the + button to add the record.
- 7. Click the button to delete the record.
- 8. Enter the required information in the various columns.



	efinition						°o 🖸
Type Code :	1		Relations	hip Value Tag Type Name :	TEST		
-							
RVT Code			RVT			Delete	201
HNI			HIGH NETWORTH IND	IVIDUALS		N	
ecord Details	2.2.3				G. 32		
ut By	Authorize	id By	Last Mnt. Date	Last Mnt.		Authorized	100
	SANIL		10/08/2006 00:00:00	Authoriz	7P		
VIL	SHILL					\checkmark	

Relationship Value Tag Definition

- 9. Click the **OK** button.
- 10. The system displays the message "Record Added... Authorization Pending.. Click Ok to Continue". Click the **OK** button.
- 11. The RVT details are added once the record is authorized.



CIM51 - Customer Group Definition Maintenance

Using this option you can maintain the definition of a customer group in **FLEXCUBE**. It uses customer to customer relationship in **FLEXCUBE** as basis. This maintenance will be used to identify if a customer belongs to a group based on his/her relationships with other customers in the bank. This information can be used to provide benefits to a customer based on the behavior of a group to which he / she belongs to. This maintenance also captures customer to account relationships to identify the accounts of other customers to be considered for deriving the behavior of the group.

Using this maintenance, bank can define:

- A customer group code and name
- All the customer to customer relationships, which form the part of the customer group
- All customer to account relationships which will be considered to pick up accounts while considering the behavior of the group

This maintenance just defines relationships between any two customers that will make them form a group. The **Customer Group definition** maintained will be linked to eligibility in the form of a UDE. This UDE definition will take customer group name as input.

Definition Prerequisites

• CIM07 - Relation Master Maintenance

Modes Available

Add, Modify, Delete, Cancel, Amend, Authorize, Inquiry. For more information on the procedures of every mode, refer to **Standard Maintenance Procedures**.

To add the customer group details

- 1. Type the fast path CIM51 and click Go or navigate through the menus to Global Definitions > Customer > Customer Group Definition Maintenance.
- 2. The system displays the Customer Group Definition Maintenance screen.



ed Customer to Customer Raistion Alloved Customer to Account Relations	istomer Group Del	inition Maintenance	e					1
Relation Name : Relationship Name Delete Relationship Name Delete Relationship Name Delete	stomer Group Code	I	0		Customer	Group Name :		
Relationship Lode Relationship Name Delete	owed Customer to Cu	ustomer Relations Allo	wed Customer t	o Account Relatio	ins			
rord Details E By Authorized By Last Mnt. Dates Last Mnt. Action Authorized	elation Code :				Relation Name :			
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized		Relationship Code	e			Relationship Name	8	Delete
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
E By Authorized By Last Mnt, Date Last Mnt, Action Authorized								
E By Authorized By Last Mnt. Date Last Mnt. Action Authorized								
E By Authorized By Last Mnt. Date Last Mnt. Action Authorized By State S								
E By Authorized By Last Mnt. Date Last Mnt. Action Authorized By State S								
E By Authorized By Last Mnt. Date Last Mnt. Action Authorized By State S								
By Authorized By Last Mnt, Date Last Mnt. Action Authorized								
By Authorized By Last Mnt, Date Last Mnt. Action Authorized								
E By Authorized By Last Mnt. Date Last Mnt. Action Authorized								
E By Authorized By Last Mnt, Date Last Mnt, Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
E By Authorized By Last Mnt, Date Last Mnt, Action Authorized								
E By Authorized By Last Mnt, Date Last Mnt, Action Authorized								
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EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
EBY Authorized By Last Mnt. Date Last Mnt. Action Authorized								
	ecord Details							
		Authori	zed By	L	ast Mnt. Date		Last Mnt. Action	Authorized
	acord Details ut By	Authori	zed By		sst Mnt. Date		Last Mnt. Action	
		Authoriu	zed By	L	ast Mnt. D ate		Last Mnt. Action	

Customer Group Definition Maintenance

Field Name	Description
Customer Group Code	[Mandatory, Alphanumeric, 16] Type the unique code assigned to the customer group. Once added, it cannot be modified.
Customer Group Name	[Mandatory, Alphanumeric, 40] Type a descriptive name for the customer group. Once added, it cannot be modified. By default, the same concerned party and same related entity is displayed.

- 3. Click the **Add** button.
- 4. Enter the customer group code and press the **<Tab>** key.
- 5. Enter the customer group name and press the **<Tab>** key.



Customer Group Defir	nition Maintenance							
Customer Group Code :		ust1			iroup Name :	RA]	
Relation Code :				Relation Name :				
	Relationship Code				Relationship Name			Delete
Record Details	Authorize	d By	Last	: Mnt. Date		Last Mnt. Action		Authorized
Add O Modify	🔘 Delete	O Cancel O	Amend	O Authorize	🔘 Inquiry		Ok	Close Clear

Customer Group Definition Maintenance

- 6. Enter the required information in the various tabs.
- 7. Click the + button to add the data in the corresponding grid.



ustomer Group Defin	ition Maintenanc	e						R	6 🛛
stomer Group Code :		Cust1			Group Name :	R#	\		
owed Customer to Cust	omer Relations Allo	wed Customer to	Account Relation	s					
elation Code : +	14			Relation Name :	BROTHER I	N			
	Relationship Cod	e			Relationship Name	e		Delete	
	28				FATHER MOTHER I			<u>N</u>	

Allowed Customer to Customer Relations

Field Name	Description
Relation Code	[Mandatory, Pick List]
	Select the relationship code from the pick list.
	It is a unique code assigned to the relationship.
Relation Name	[Display]
	This field displays the name of the relationship corresponding to the relationship code.
Column Name	Description
Column Name Relationship Code	Description [Display]
	[Display] This column displays the unique code assigned to the



Column Name	Description
Delete	[Toggle]
	Click the toggle status to \mathbf{Y} to delete the record.
	The default value for the toggle status is N .

Allowed Customer to Account Relations

Customer Group Definition M	1aintenance				🚳 🖬 🗵
				-	
Customer Group Code :	Cust1	Customer G	iroup Name :	RA	
Allowed Customer to Customer R	elations Allowed Customer to Acc	ount Relations			
Relation Code : 14		Relation Name :	BROTHER IN		
+ -					
Rela	tionship Code 28		Relationship Name FATHER		Delete N
	13		MOTHER I		N
Record Details					
Input By	Authorized By	Last Mnt. Date	Last Mnt. A	ction	Authorized
• Add O Modify O	Delete O Cancel C	Amend O Authorize	🔘 Inquiry	Ok	Close Clear



Field Name	Description
Customer To Account Relation	 [Mandatory, Drop-Down] Select the appropriate relationship from the drop-down list. The options are: AUS BOR DEV GUA JAF, etc. Once a relationship name is chosen from the drop-down list and the user clicks on + button, a row gets added to the grid showing the chosen relationship.
Column Name	Description
Allowed Customer To Account Relations	[Display] This column displays the customer to account relation selected in the Customer To Account Relation field.
Delete	[Toggle] Click the toggle status to Y to delete the record. The default value for the toggle status is N .
8. Click the Ok butto	on.

- 9. The system displays the message "Record Added...Authorization Pending...Click Ok to Continue". Click the **OK** button.
- 10. The customer group details are added once the record is authorized.



CIM52 - Customer Group Inquiry (Applicable Customer Groups)

Using this option you can inquire as to which group a customer belongs to and which other related customers and their accounts are present as part of the group. The information about which group does a customer belong to is derived from the customer group.

Definition Prerequisites

• CIM51 - Customer Group Definition Maintenance

Modes Available

Not Applicable

To view the customer group details

- 1. Type the fast path CIM52 and click Go or navigate through the menus to Transaction Processing > Customer Transactions > Customer Group Inquiry (Applicable Customer Groups).
- 2. The system displays the **Customer Group Inquiry (Applicable Customer Groups)** screen.

Customer Group Inquiry (Applicable Customer Groups)

Customer Gro	oup Inquiry (A	oplicable Custor	mer Groups)*							1	2 ×
Search Criteria	; 0	ustomer Short Nam	• •	Search Str	ing :						
Customer ID :											
Full Name :											
Applicable C	ustomer Groups	Related Custom	ers/ Accounts								F
			Customer Grou	p							
0 /0											-
Card	Change Pin	Cheque	Cost Rate	Denomination	Instrument	Inventory	Pin Validation	Service Charge	Signature	Travellers C	heque
								UDF	Inquire	Close	Clear



Field Name	Description				
Search Criteria	[Mandatory, Drop-Down]				
	Select the search criteria, to search for the customer, from the drop-down list.				
	The options are:				
	• Customer Short Name - The short name of the customer.				
	 Customer IC - The identification criteria (IC) arrived at by the bank during customer addition. 				
	• Customer ID - The unique identification given by the bank.				
Search String	[Mandatory, Alphanumeric, 20]				
	Type the search string, to search for a customer, corresponding to the search criteria selected in the Search Criteria field.				
	If the search criterion is specified as customers' short name or IC then any letter of the short name or IC can be entered. The system displays the pick list of all those customers having those letters in their respective criteria. Choose the appropriate customer from the existing customer list.				
	For example, The customer's short name is George Abraham. One can search the above customer by entering Geo in the Search String field.				
Customer ID	[Display]				
	This field displays the ID of the customer.				
	A customer ID is an identification number, generated by the system after customer addition is completed successfully. This running number, unique to a customer across the system, is generated after the system has identified the customer IC and the customer category combination to be non-existent in the system. This ID is used for searching and tracking the customer in the system.				
Full Name	[Display]				
	This field displays the full name of the customer.				
	The full name of the customer is defaulted from the Customer Addition (Fast Path: 8053) option.				

- 3. Select the search criteria from the drop-down list.
- 4. Type the search string and press the **<Tab>** key and select the customer from the pick list. The selected customer's detail appears in the relevant fields.

arch Criteria :		ner Groups)*				
	Customer Id	🗸 Sea	rch String : 600007			
ustomer ID :	600007					
Il Name ;	RIAZ AKHTAR					
Applicable Customer Gro	Related Custon	ners/ Accounts				
Customer Group	Relation	Customer ID	Customer Name	Account No.		
Г1	FATHER	600091	JOHN SMITH	00000002295		
1	FATHER	600091	JOHN SMITH	00000004598		
1	FATHER	600091	JOHN SMITH	00000033118		
1	FATHER	600091	JOHN SMITH	000000033159		
1	FATHER	600091	JOHN SMITH	00000033340		
1	FATHER	600091	JOHN SMITH	00000033399		
1	FATHER	600091	JOHN SMITH	00000033407		
1	FATHER	600091	JOHN SMITH	00000033456		
1	FATHER	600091	JOHN SMITH	00000033753		
1 /2 1 2	FATHER	600091	JOHN SMITH	00000034504		

Customer Group Inquiry (Applicable Customer Groups)

- 5. Double-click on the **Customer Group** link
- 6. The system displays the customer group details in the relevant tabs.



Applicable Customer Groups

iearch Criteria	: 0	ustomer Id	*	Search String	600007						
ustomer ID :	60	0007									
ull Name :	RI	AZ AKHTAR									
Applicable C	ustomer Gro Re	lated Customers/ A	accounts								
			Customer Group								
A											
Automation											
Test1											
Hi											
MyGroup											
1	_										
1 /1 1											
1 /1 1											
1_/1_1											
1 /1 1											
1 /1 1	8										
1 /1 1	8										
1 /1 1	1										
1)11	ī										
<u>1</u>)1 1	Ţ										
1 /1 1	Ι.										
1 /1 1											
1 /1 1	ī										
1)11	ī										
<u>1</u> 11	Ţ										
<u>1</u> 11	Ţ										
1 /1 1 Card	Change Pin	Cheque	Cost Rate	Denomination	Instrument	Inventery	Pin Validation	Service Charge	Signature	Travi	ellers Cheque

Column Name	Description
Customer Group	[Display]
	This column displays the name assigned to the customer group to which the selected customer belongs.



Related Customers/Accounts

	Customer Id	🗸 Sea	rch String : 600007			
ustomer ID :	600007					
III Name :	RIAZ AKHTAR					
	IN THE BILLING					
Applicable Customer Gr	roups Related Custo	mers/ Accounts				
Customer Group	Relation	Customer ID	Customer Name	Account No.		
F1	FATHER	600091	JOHN SMITH	00000002295	2.	
F1	FATHER	600091	JOHN SMITH	00000004598	-	
1	FATHER	600091	JOHN SMITH	000000033118	_	
1	FATHER	600091	JOHN SMITH	00000033159		
1	FATHER	600091	JOHN SMITH	00000033340		
1	FATHER	600091	JOHN SMITH	00000033399		
1	FATHER	600091	JOHN SMITH	00000033407		
1	FATHER	600091	JOHN SMITH	00000033456		
1	FATHER	600091	JOHN SMITH	00000033753		
1 /2 1 2	FATHER	600091	JOHN SMITH	00000034504		

Field Description

Column Name	Description
Customer Group	[Display]
Relation	This column displays the customer group. [Display]
	This column displays the relation of the selected customer to the displayed customer.
Customer ID	[Display]
	This column displays the identification code of the customer related to the selected customer.
Customer Name	[Display]
	This column displays the name of the customer related to the selected customer.
Account No.	[Display]
	This column displays the account number of the customer.

7. Click the **Close** button.



Examples for Relationship Pricing



Processing for different examples of Relationship Pricing

Scenario I

The CRR/Collectability of the account or customer can be a parameter for defining rules. According to the account CRR or customer CRR, the customer can be either selected or excluded for RP benefits.

Scheme Details:

Customer has an account in Product X (Loan Product) in FCR.

Average balance of the loan account during the month is to be greater than 100 mio.

The CRR of the customer is to be equal to 10 and the LOB code of the customer is "SMEC".

In this case the benefit to be given is that the OD account in product Z in FCR will get interest variance of -0.50%.

	Bal in Million			
	Loan in Product X	Loan in Product Y		CRR of the customer
Customer A	50	100	0	10
Customer B	150	0	100	20
Customer C	150	200	100	10

Approach

Step I – UDE Maintenance

A UDE will be defined to capture average monthly balance of CASA, OD and loan account in FCR. A UDE will also be defined to store the value of CRR of the customer. UDE will also be defined to store the value of LOB code of the customer.

Step II – Rules Maintenance

In the Rules Definition Maintenance (Fast Path: RL002) option and using the above defined UDE, define a rule for CASA OD interest.

Select rule return type as Interest variance.

Rule will be defined in the following manner:

```
IF Average Balance is > 100 mio and LOB = "SMEC" and CRR is =10 then add interest -0.50\% to base interest rate.
```



Step III – Interest Variance Package

Interest variance package will be defined for CASA OD account in the Interest Variance Package Maintenance (Fast Path: RP004) option. Interest Variance package will be created for CASA module.

The Benefit plan maintenance consists of different packages which are context specific (For CASA/TD or SC). At one time only one Plan Type (i.e. CASA / TD / SC) can be selected. Under the benefit plan maintenance the user can select as to for which product the benefits are to be given (would be very useful for product promotion).

In RP004 the user can define Interest Packages for CASA for Credit Interest, TOD and OL. Then in the Benefit Plan Maintenance, when the user selects CASA as the context he can attach the previously defined Interest Packages to one or more CASA Products. This will form a CASA benefit plan.

Step IV

Benefit plan defined in step III has to be linked to a scheme through the Scheme Definition Master Maintenance (Fast Path: RP001). Scheme will have a start and end date. In the Customer Scheme Linkage (Fast Path: RP011) option the user can see the eligible Customers and the Accounts. The scheme can be stamped manually for the eligible customers. Alternatively the benefits can be awarded automatically.

Step V

In the Eligibility Criteria Maintenance (RP002) the customers to whom the scheme is to be offered can be identified.

The Exclusion Plan determines who will be excluded for the benefits defined. E.g. Staff A/c's.

After the Scheme is defined in RP001 and the Eligibility Plan in RP002, the Scheme and the particular eligibility has to be linked which would state that the customers eligible through a particular Eligibility would get a particular scheme.

After the linkage the set of eligible customers would start receiving the benefits from next day.

Thus in the example given Customer C will get the benefits.

Scenario II

Example for Relationship pricing which should be able to calculate the monthly average balance of the CIF (average total credit balance and average total debit balance of all accounts of a customer) and should allow setting up rules based on the average total balances (Debit/Credit/Net) of the customer. Bank should be able to exclude certain accounts (for example, savings account) of the customer from calculating average balances. Same way, at the time of applying benefits, bank should be able to exclude some accounts from applying benefit.

For the above purpose a scheme can be created as follows:

If total credit balance of the customer is > 15000, then Interest rate for CASA product 601 - +0.25%

If total credit balance of the customer is > 20000, then Interest rate for CASA product 601 - +0.25%, and Int rate for TD - +0.10%.

If total Debit balance of the customer is > 10000, then interest rate for OD is -0.25%

If total Debit balance of the customer is > 20000, then interest rate for OD is -0.50% and free 1 cheque book



Same way, the benefits will be given to only those accounts whose CRR >= 10 Rule should also exclude the Savings balance (i.e. product 602)

Customer	CASA 601	Savings 602	TD	OD	CRR
A	5000	6000	10000	-7000	10
В	10000	0	0	-15000	20
с	2000		20000	-10000	10

Customer A = Total credit balance 21000 - 6000 = 15000

Customer A = Total debit balance = -7000

Customer A will get interest rate for CASA as +0.25%

Customer A will not get interest benefit for OD account

Customer B = Total Credit Balance = 10000

Customer B will not get any interest benefit

Customer B = Total Debit balance = 0 (since CRR = 20)

Customer C = Total credit balance = 22000. Hence he will get interest benefit for CASA interest variance of +0.25% and for TD as interest variance of +0.10%

Customer C = Total Debit balance = -10,000, hence he will get interest benefit for OD as -0.25%

Approach

Step I – UDE Maintenance

A UDE will be defined to capture the total credit balance of the customer. Another UDE will be defined to capture total debit balance of the customer.

A UDE A1 will be defined to store the SC amount for issuance of 1 cheque book.

A UDE UC will be defined to store the CRR of the customer.

Step II – Rules Maintenance

Using the Rules Definition Maintenance (Fast Path: RL002) option and the above defined UDE, define a rule. The user will define rule for Interest for CASA and TD.

Select rule return type as Interest variance.

Rule will be defined in the following manner:



If total credit balance of the customer is > 15000, then Interest rate for CASA product 601 = +0.25%.

If total credit balance of the customer is > 20000, then Interest rate for CASA product 601 = +0.25%, and Int rate for TD = +0.10%.

If total Debit balance of the customer is > 10000, then interest rate for OD is -0.25%.

If total Debit balance of the customer is > 20000, then interest rate for OD is -0.50%.

If total Debit balance of the customer is > 20000 then SC amount to be charged (REFUNDED) is equal to UDE A1.

Step III – Interest Variance Package

Interest variance package will be defined for CASA account and TD account in the Interest Variance Package Maintenance (Fast Path: RP004) option. Separate packages will be created for variances for CASA and TD module.

Step IV

Benefit plan defined in step III will be linked to a scheme through the Scheme Definition Master Maintenance (Fast Path: RP001) option. Scheme will have a start and end date. In the Customer Scheme Linkage (Fast Path: RP011) option the user can see the eligible Customers and the Accounts. The scheme can be stamped manually for the eligible customers. Alternatively the benefits can be awarded automatically.

Step V

In the Eligibility Criteria Maintenance (RP002) option the customers to whom the scheme is to be offered can be identified. Example: Rule should select customers who have CRR >= 10

The Eligibility Plan determines "Which set of customers will get the benefits under a scheme".

Eligibility Criteria defined for any benefit could be based on various attributes (Customer / A/c).

All these attributes will be available via UDE's.

The Exclusion Plan determines who will be excluded for the benefits defined.

After the Scheme is defined in RP001 and the Eligibility Plan in RP002, the Scheme and the particular eligibility has to be linked which would state that the customers eligible through a particular Eligibility would get a particular scheme.

After the linkage the set of eligible customers would start receiving the benefits from next day.

Scenario III

Based on the average balance in FCC + FCR loan & OD accounts, Cash back / Service charge discount can be given to the customer on the transactions & monthly periodic fees. LOB code, Product code and CRR of the customer will also be considered for cash back / waiver facility.

Customer will be having account in FCC and FCR. If customer is having LOB as 'Corporate' and if total average balance of FCC+FCR is > 100 bio, then customer will get interest benefit of - 0.25% to the OD as well as FCC accounts.



Approach

Step I

FCC will be sending a file which will contain customer ID, product code, account number and Principal outstanding balance of the customer.

Step II

A UDE will be defined to capture the total average balance (FCC +FCR accounts).

Step III

Using the Rules Definition Master Maintenance (Fast Path: RL002) option, rules will be defined in the following manner:

If the total average balance of FCC+FCR is > 100 Bio and LOB is "Corporate" then give the interest benefit as -0.25% to the OD account.

Step III

Interest variance package will be defined for CASA account in the Interest Variance Package Maintenance (Fast Path: RP004) option.

Step IV

Benefit plan defined in step III will be linked to a scheme through the Scheme Definition Master Maintenance (Fast Path: RP001) option. Scheme will have a start and end date. In the Customer Scheme Linkage (Fast Path: RP011) option the user can see the eligible Customers and the Accounts. The scheme can be stamped manually for the eligible customers. Alternatively the benefits can be awarded automatically.

Step V

In the Eligibility Criteria Maintenance (Fast Path: RP002) the customers to whom the scheme is to be offered can be identified.

Example: Rule should exclude customers whose CRR is > 1. The Eligibility Plan determines "Which set of customers will get the benefits under a scheme".

Eligibility Criteria defined for any benefit could be based on various attributes (Customer / A/c).

All these attributes will be available via UDE's.

The Exclusion Plan determines who will be excluded for the benefits defined. E.g. Customers whose CRR is > 1.

After the Scheme is defined in RP001 and the Eligibility Plan in RP002, the Scheme and the particular eligibility has to be linked which would state that the customers eligible through a particular Eligibility would get a particular scheme.

After the linkage the set of eligible customers would start receiving the benefits from next day.

