Oracle® Banking Virtual Account Management Cloud Service Configuration User Guide



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Oracle Banking Virtual Account Management Cloud Service Configuration User Guide, Release 14.7.4.0.0

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Preface

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Purpose

This guide helps to quickly get acquainted with the day zero configurations required in Oracle® Banking Virtual Account Management Cloud Service.

Audience

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

Documentation Accessibility

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Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve.



Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Related Resources

The related documents are as follows:

- Oracle Banking Security Management System User Guide
- Oracle Banking Common Core User Guide
- Oracle Banking Getting Started User Guide
- Overview User Guide
- Customer and Accounts User Guide
- Charges User Guide
- Identifier User Guide
- Transactions User Guide

Conventions

The following text conventions are used in this document:

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

Screenshot Disclaimer

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

Acronyms and Abbreviations

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

Abbreviation	Description	
BBAN	Basic Bank Account Number	
DDA	Demand Deposit Accounts	
EAC	External Account Check	
ECA	External Credit Approval	
EOD	End of Day	
IBAN	International Bank Account Number	

Table 1 Acronyms and Abbreviations



Basic Actions

The basic actions performed in the screens are as follows:

Actions	Description	
New	 Click New to add a new record. The system displays a new record to specify the required data. The fields marked with Required are mandatory. This button is displayed only for the records that are already created. 	
Save	Click Save to save the details entered or selected in the screen.	
Unlock	 Click Unlock to update the details of an existing record. The system displays an existing record in editable mode. This button is displayed only for the records that are already created. 	
Authorize	 Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the same. Only a checker can authorize a record. This button is displayed only for the already created records. For more information on the process, refer Authorization Process. 	
Approve	Click Approve to approve the initiated record. This button is displayed once you click Authorize. 	
Reject	Click Reject to reject the initiated record. • This button is displayed once you click Authorize .	
Audit	 Click Audit to view the maker details, checker details of the particular record. This button is displayed only for the records that are already created. 	
Close	Click Close to close a record. This action is available only when a record is created.	
Confirm	Click Confirm to confirm the action performed.	
Cancel	Click Cancel to cancel the action performed.	
Compare	Click Compare to view the comparison through the field values of old record and the current record. • This button is displayed in the widget once you click Authorize .	
View	 Click View to view the details in a particular modification stage. This button is displayed in the widget once you click Authorize. 	
View Difference only	 Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes. This button is displayed once you click Compare. 	
Expand All	 Click Expand All to expand and view all the details in the sections. This button is displayed once you click Compare. 	
Collapse All	Click Collapse All to hide the details in the sections. • This button is displayed once you click Compare .	
ОК	Click OK to confirm the details in the screen.	

Table 2 Basic Actions

Symbols and Icons

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

Table 3 Symbols and Icons - Common

Symbol/Icon	Function		
J L	Minimize		
7 6			
[]	Maximize		
	Close		
X	Ciuse		
Q	Perform Search		
•	Open a list		
\leftrightarrow	Date Range		
Ξ.	Add a new record		
T			
К	Navigate to the first record		
>	Navigate to the last record		
•	Navigate to the previous record		
•	Navigate to the next record		
88	Grid view		
8=	List view		
Ģ	Refresh		
+	Click this icon to add a new row.		
•	Click this icon to delete a row, which is already added.		
i i i i i i i i i i i i i i	Calendar		



Table 3 (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
Û	Alerts
£	Unlock Option
Ð	View Option
\$	Reopen Option

Table 4 Symbols and Icons - Widget

Symbol/Icon	Function	
6	Open status	
D	Unauthorized status	
Ľ ∗	Rejected status	
凸	Closed status	
D	Authorized status	
	Modification Number	

1 Account Bank Parameters

This topic provides the information about the Account Bank Parameters.

The **Account Bank Parameters** allows the user to configure bank level parameters for a virtual account.

This topic contains the following subtopics:

- Create Account Bank Parameters
 This topic describes the systematic instructions to configure an account bank level
 parameters.
- View Account Bank Parameters
 This topic describes the systematic instructions to view the list of configured account bank
 parameters.

1.1 Create Account Bank Parameters

This topic describes the systematic instructions to configure an account bank level parameters.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Account Bank Parameters. Under Account Bank Parameters, click Create Account Bank Parameters.

The Create Account Bank Parameters screen displays.

Create Account Bank Parameters	5		;; ×
ank Code	Bank Name		
Account Mask Details			
ccount Mask	Checksum Algorithm	Fixed Value	
Allowed values are : b,c,v,t,n,s,f,d,\$	Select Checksum Algorithm 💌		
Required			
Auto Generate Account			
uto Generate Account	Start Account Number	End Account Number	
Account Closure Preferences			
ositive Balance Transfer Allowed	Negative Balance Transfer Allowed	Transaction Code for Residual Transfer	Transaction Code for Offset
		Q	Q
			Cancel Save

Figure 1-1 Create Account Bank Parameters

3. Specify the fields on Create Account Bank Parameters screen.



Note:

The fields marked as **Required** are mandatory.

 Table 1-1
 Create Account Bank Parameters – Field Description

Field	Description				
Bank Code	Click Search button to view and select the required bank code.				
Bank Name	Based on the Bank Code selected, the information is auto-populated.				
Account Mask	Specify the account mask that consists of b, c, v, t, n, s, f, d, \$ values. The mask must be one of the following characters:				
	 b - Branch Code of Account 				
	c - Customer Number				
	• v - Virtual Entity ID				
	t - Account Product				
	n - User Input Numbers				
	s - Auto-generated Serial Number				
	 f - Fixed Number d - Check-sum 				
	S - Currency Code of the Account				
Checksum Algorithm	 Select one of the required checksum algorithm from the drop-down list. Modulo 10: If selected, you provide mask length of 10 characters. Modulo 11: If selected, you can have either numeric or alphanumeric account mask. In case of numeric, D is appended to the account mask by the system and in case of alpha numeric, user must manually input D at the end of the mask. Modulo 11 with Weights: If selected, you can have mask with size not more than 13 characters. Modulo 97: If selected, you can have only numeric account mask. 				
	 Note: By default, this option is selected. User Defined: If selected, you can define the checksum algorithm. 				
Fixed Value	Specify the fixed values if the Virtual Account Mask contains character f.				
	This field supports maximum of one alphanumeric character.				
Auto Generate Account	By default, this option is disabled.				
	If this option is enabled, system automatically generates numeric account numbers based on the range provided.				
Start Account Number	If Auto Generate Account is selected, specify a start number for the account.				
End Account number	If Auto Generate Account is selected, specify an end number for the account.				
Positive Balance Transfer Allowed	If this option is enabled, an account closure request can be submitted with a positive balance in the account and the specified amount is transferred to the designated virtual account.				
	If this option is disabled, a Closure request is not allowed for accounts with a positive balance.				



Field	Description
Negative Balance Transfer Allowed	If this option is enabled, an account closure request can be submitted with a negative balance in the account and the specified amount is transferred from a designated virtual account.
	If this option is disabled, a Closure request is not allowed for accounts with a negative balance.
Transaction Code for	Click Search button to view and select the required transaction code.
Residual Transfer	This transaction code is used to perform the residual balance transfer during closure on the account which is marked for closure.
Transaction Code for	Click Search button to view and select the required transaction code.
Offset	This transaction code is used to perform the residual balance transfer during closure on the designated debit or credit account.

Table 1-1 (Cont.) Create Account Bank Parameters – Field Description

4. Click **Save** to save the details.

The user can view the configured account bank parameters in the View Account Bank Parameters.

Note:

The **Bank Parameters** must also be configured in addition to **Account Bank parameters**. For more details, refer to **Bank Parameters** topic.

5. Click **Cancel** to close the details without saving.

1.2 View Account Bank Parameters

This topic describes the systematic instructions to view the list of configured account bank parameters.

The user can configure a account bank level parameter using the Create Account Bank Parameters.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Account Bank Parameters. Under Account Bank Parameters, click View Account Bank Parameters.

The View Account Bank Parameters screen displays.



View Acco	11			
20				I
Checksum Algor	ithm:	:		
Maker Once Bank Code Virtual Accou.	AUTOBVAM1 Y 0000			
C Authorized	l 🔓 Open	21		

Figure 1-2 View Account Bank Parameters

 Table 1-2
 View Account Bank Parameters – Field Description

Field	Description	
Checksum Algorithm	Displays the checksum algorithm of the bank.	
Maker	Displays the name of the user who created the record.	
Once Authorized	Indicates if the record is authorized once or not.	
Bank Code	Displays the bank code.	
Virtual Account Mask	Displays the details of the virtual account mask.	
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized	
Record Status	Displays the status of the record. The options are: • Open • Closed	
Modification Number	Displays the number of modification performed on the record.	

2 Account Product Proposition

This topic provides the information about the Account Product Proposition.

The **Account Product Proposition** allows the user to configure the product templates for virtual accounts. These product templates can be attached during customer on-boarding for the virtual account facility.

This topic contains the following subtopics:

- Create Account Product Proposition This topic describes the systematic instructions to create account product proposition.
- View Account Product Proposition This topic describes the systematic instructions to view the list of configured product templates.

2.1 Create Account Product Proposition

This topic describes the systematic instructions to create account product proposition.

The **Create Account Product Proposition** screen allows the user to maintain the product templates. During the customer on-boarding, the user can select one or more product templates under which virtual accounts can be created.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Account Product Proposition. Under Account Product Proposition, click Create Account Product Proposition.

The Create Account Product Proposition - Product Details screen displays.

Create Account	Product Proposition			🛆 Errors & Overrides 🛟 🕇 🗙
• Product Details	Product Details			
Restrictions	Product Code 1234	Product Description Product Desc		
	Product Preferences Interest Calculation	Debit Transaction Allowed	Credit Transaction Allowed	Overdraft Facility Allowed
	Interest Group Interest Group Template Q	Description		
				Cancel Save & Close Next

Figure 2-1 Create Account Product Proposition - Product Details

3. Specify the fields on Create Account Product Proposition - Product Details screen.



Note:

The fields marked as **Required** are mandatory.

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

Field	Description	
Product Code	Specify the product code.	
Product Description	Specify the product description.	
Interest Calculation	Select the toggle to indicate whether the interest calculation is required for the virtual accounts created under the product and Interest Group section is visible to map the required Interest group template to the product proposition. By default, this is disabled.	
Debit Transaction Allowed	Select the toggle to indicate whether the debit transactions are allowed for the virtual accounts created under the product. By default, this is disabled.	
Credit Transaction Allowed	Select the toggle to indicate whether the credit transactions are allowed for the virtual accounts created under the product. By default, this is disabled.	
Overdraft Facility Allowed	Select the toggle to indicate whether the overdrafts are allowed for the virtual accounts created under the product. By default, this is disabled.	
Liquidity Management Allowed	Select the toggle to indicate whether the liquidity management is allowed on virtual accounts. The parameter will be defaulted at virtual account level and based on the same, the virtual accounts will be automatically available in Oracle Banking Liquidity Management as active liquidity accounts. By default, this is disabled.	
Inactive Days	Specify the number of days after which the virtual accounts created under the product are marked as Inactive if no transactions are performed for the configured days.	
	Note: Any Credit transactions on an Inactive Virtual account will mark the account back as "Active". However, Debit transactions are not allowed on Inactive Virtual Accounts.	
Interest Group Template	Click Search to view and select the required interest group template. Displays the list of all bank level Interest groups maintained in IC. The Interest products are based on the Interest Group	
Description	Displays the description of the selected Interest Group Template.	

Restrictions

The **Restrictions** screen allows the user to configure the restrictions for the account product proposition.

4. Click Next.



The Create Account Product Proposition - Restrictions screen displays.

luct Details	Restrictions					
rictions	Product Code		Product Description			
	3456		Product Desc			
	Transaction Co	de Restrictions				
	Allowed	Restricted				
	Transaction Co	ode Details				
	✓ 1 Transaction	on Code:		Description:		
	Transaction Code			Description		
	Tansaction code	Q		Description		
		Required				
	Currency Restri	ictions				
	Allowed	Restricted				
	Currency Deta	ails				
	✓ 1Currency:	:		Currency Description:		
				6 B		
	Currency	0		Currency Description		
		Q. Required		Currency Description		
				Currency Description		
				Currency Description		
	Currency	Required		Currency Description		
	Currency	Required	Decretors	Currency Description		
	Currency	Required	Description LMC0DE4	Currency Description		
	Currency Transaction Lin Limit Code LMCODE4	Required nit Restrictions		Currency Description		
	Currency Transaction Lin Limit Code LMCODE4 Restriction ID ©	Required mit Restrictions Q Description 0	LMCODE4		Number of Transactions Allowed	
	Currency Transaction Lin Limit Code LMCODE4 Restriction ID CASHDEP2	Required nit Restrictions Q Description © Cash Deposits with tes	LMCODE4	screption with length of 200 chare	6	
	Currency Transaction Lin Limit Code LMCODE4 Restriction ID © CASHDEP2 CASHDEP2	Regulard nit Restrictions Q Description © Cash Deposits with tes Cash Withdrawis with	LMCODE4 sting pagination issues with long lenght de testing pagination issues with long lenght	screption with length of 200 chare	6 5	
	Currency Transaction Lin Limit Code LMCODE4 Restriction ID © CASHDEP2 CASHDEP1	Regard nit Restrictions Q Description Cash Deposits with tee Cash Deposits with tee	LMCODE4 sting pagination issues with long lenght de testing pagination issues with long lenght sting pagination issues with long lenght de	screption with length of 200 chare descreption with length of 200 chare screption with length of 200 chare	6 5 4	
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	Currency Transaction Lin Limit Code LMCODE4 Restriction ID © CASHDEP2 CASHDEP4 CASHD	Regard nit Restrictions Q Description Cash Deposits with tes Cash Withdrawls with Cash Deposits with tes Cash Withdrawls with (1-5 of 7 items) (1-5 of 7 items) (2 gory Restrictions (3)	LMCODE4 sting pagination issues with long lenght do testing pagination issues with long lenght sting pagination issues with long lenght de testing pagination issues with long lenght de	screption with length of 200 chare descreption with length of 200 chare screption with length of 200 chare screption with length of 200 chare	6 5 4 4	
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	Currency Transaction Lin Limit Code LMCODE4 Restriction ID © CASHOEP2 CASHOEP2 CASHOEP4	Request Init Restrictions Cash Deposits with res Cash Withdrawk with (1-5 of 7 items) Gory Restrictions Restricted regory Details r Category:	LMCODE4 sting pagination issues with long lenght do testing pagination issues with long lenght sting pagination issues with long lenght de testing pagination issues with long lenght de	screption with length of 200 chare descreption with length of 200 chare screption with length of 200 chare screption with length of 200 chare descreption with length of 200 chare	6 5 4 4	
	Currency Transaction Lin Limit Code LMCODE4 Restriction ID © CASH0EP2 CASH0EP1 CASH0EP1 CASH0EP1 CASH0EP1 CASH0EP1 CASH0EP1 CASH0EP2	Request Init Restrictions Cash Deposits with res Cash Withdrawk with (1-5 of 7 items) Gory Restrictions Restricted regory Details r Category:	LMCODE4 sting pagination issues with long lenght do testing pagination issues with long lenght sting pagination issues with long lenght de testing pagination issues with long lenght de	screption with length of 200 chare descreption with length of 200 chare screption with length of 200 chare screption with length of 200 chare descreption with length of 200 chare	6 5 4 4	
	Currency Transaction Lin Limit Code LMCODE4 Restriction ID © CASHDEP2 CASHDEP2 CASHDEP2 CASHDEP4	Repard Restrictions Restriction Cash Deposits with tes Cash Withdrawhs with Cash Deposits with tes Cash Withdrawhs with (1-5 of 7 items) [C gory Restriction Restricted r Category:	LMCODE4 sting pagination issues with long lenght do testing pagination issues with long lenght sting pagination issues with long lenght de testing pagination issues with long lenght de	screption with length of 200 chare descreption with length of 200 chare screption with length of 200 chare screption with length of 200 chare descreption with length of 200 chare	6 5 4 4	

Figure 2-2 Create Account Product Proposition - Restrictions

5. Specify the fields on Create Account Product Proposition - Restrictions screen.



Field	Description		
Product Code	Displays the product code.		
Product Description	Displays the product description.		
Transaction Code Restrictions	Displays the following fields to maintain Transaction Code Restrictions.		
Allowed / Restricted	Select one of the options. This is used for allowing or not allowing transaction codes for virtual accounts opened under this product.		
Transaction Code	Click Search to view and select the required transaction code. To create a new transaction code, refer to the Transaction Code Maintenance section in Oracle Banking Common Core User Guide .		
Description	Displays the description of the selected transaction code.		
Currency Restrictions	Displays the following fields to maintain Currency Restrictions.		
Allowed / Restricted	Select one of the options. This is used for allowing or not allowing currencies for which the virtual accounts can be opened under this product.		
Currency	Click Search to view and select the required currency. To define a new currency, refer to the Currency Definition section in Oracle Banking Common Core User Guide .		
Currency Description	Displays the description of the selected currency.		
Transaction Limit Restrictions	Displays the following fields to attach the transaction limits to an account product proposition.		
Limit Code	Click Search icon to view and select the limit code. To define a new transaction limit rule, refer to the Transaction Limit Rule section. To define a new transaction limit for a limit rule, refer to the Transaction Limits section.		
	 specific product and the subsequent virtual accounts opened under that product. If a limit code mapping is modified, the changes will be effective from the modification date onwards. 		
Description	Displays the description of the selected limit code.		
Restriction ID	Displays the restriction IDs maintained for the limit rule attached to the limit code.		
Description	Displays the description of the respective Restriction ID.		
Number of Transactions Allowed	Displays the number of transactions allowed for the respective Restriction ID(s).		
Customer Category Restrictions	Displays the following fields to maintain Customer Category Restrictions.		
Allowed / Restricted	Select one of the options. This is used for allowing or not allowing customer categories for which virtual accounts can opened under this product.		

Table 2-2	Create Account Product Proposition - Restrictions – Field Description
Table 2-2	Create Account Product Proposition - Restrictions - Field Description



Table 2-2(Cont.) Create Account Product Proposition - Restrictions - FieldDescription

Field	Description
Customer Category	Click Search to view and select the required customer category. To create a new customer category, refer to the Customer Category section in Oracle Banking Common Core User Guide .
Description	Displays the description of the selected customer category.

- 6. Click + to add a row and provide the required details.
- 7. Click Save and Close to save the details.

The user can view the account proposition in View Account Product Proposition.

Note:

The user can link one or more product templates during customer on-boarding. For more information, refer to **Account Facility** topic in **Customer and Accounts User Guide**.

The number of transactions allowed under transaction limit restrictions cannot be modified at a product level. For any changes, a new limit code needs to be created with the required restrictions and attached to the product.

8. Click **Cancel** to close the details without saving.

2.2 View Account Product Proposition

This topic describes the systematic instructions to view the list of configured product templates.

The user can configure the bank-level product templates using the Create Account Product Proposition.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Account Product Proposition. Under Account Product Proposition, click View Account Product Proposition.

The View Account Product Proposition screen displays.

+ 0				
roduct Code:	Product Code: AP53 \$	Product Code: CMFM #	Product Code: AP60 :	Product Code: PT22 *
roduct Transaction Restriction	Product Account Template	Product Client Money Financi	Product AP Llq Mngmnt	Product Product template
Unauthorized 🛕 In Progress 🖉 2	🗅 Authorized 🔒 Open 🖉 8	🗋 Unauthorized 🔓 Open 🖾 4	🗅 Authorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1
roduct Code: ABCF :	Product Code: SB03 E	Product Code: ABCE I	Product Code: VA01 :	Product Code: VA11 E
roduct fdsa	Product Testing	Product dsaf	Product VA01	Product VA11
Unauthorized 🛕 In Progress 🙆 1	🗅 Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🛛 In Progress 🖾 1	🗅 Authorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1
e 1o	16 (1 - 10 of 158 items) < 4 1 2	3 4 5 16 → X		

Figure 2-3 View Account Product Proposition

 Table 2-3
 View Account Product Proposition – Field Description

Field	Description			
Product Code	Displays the product code.			
Product Description	Displays the product description.			
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized			
Record Status	Displays the status of the record. The options are: • Open • Closed			
Modification Number	Displays the number of modification performed on the record.			

3 Bank Parameters

This topic provides the information about the Bank Parameters.

The **Bank Parameters** allows the user to configure the bank level parameters for a virtual account.

This topic contains the following subtopics:

- Create Bank Parameters
 This topic describes the systematic instructions to configure bank level parameters.
- View Bank Parameters This topic describes the systematic instructions to view the list of configured bank parameters.

3.1 Create Bank Parameters

This topic describes the systematic instructions to configure bank level parameters.

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

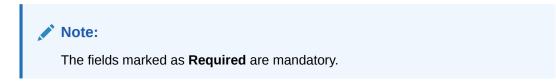
- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Bank Parameters. Under Bank Parameters, click Create Bank Parameters.

The Create Bank Parameters screen displays.

Figure 3-1 Create Bank Parameters

Create Bank Parameters			🛆 Errors & Overrides
Bank Code O000 Q	Bank Name Universal Bank		
Sanction Check Preferences			
Sanction Check Required	Transactions Allowed for Failed Status	Transactions Allowed for Pending Status	
Charge Preferences			
Charge Calculation	Charge Collection	Charge Closed Accounts With Transactions	
Internal External	Internal External		
			Cancel Save

3. Specify the fields on Create Bank Parameters screen.





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

Field	Description			
Bank Code	Click Search button to view and select the required bank code.			
Bank Name	Based on the Bank Code selected, the information is auto- populated.			
Sanction Check Required	By default, this option is disabled. If enabled, sanction check is required during the virtual account creation or modification.			
Transactions Allowed for Failed Status	By default, this option is disabled.			
	Note: This field is enabled only if Sanction Check Required is selected.			
	If enabled, financial transactions are allowed on virtual accounts with sanction status as failed.			
Transactions Allowed for Pending Status	By default, this option is disabled.			
	Note: This field is enabled only if Sanction Check Required is selected.			
	If enabled, financial transactions are allowed on virtual accounts with sanction status as pending.			
Structured Address	By default, this option is disabled.			
Applicable	If enabled, a structured address needs to be captured during Virtual Entity and Virtual Account creation. If Structured Address Applicable is selected, PDF account statements include the structured address.			
Charge Calculation	Select the option whether the charges will be calculated internally or by an external system. The available options are: Internal External			
Charge Collection	Select the option whether the charge postings will be performed internally or by an external system. The available options are:			
	• Internal			
	External			
	if Charge Calculation is selected as "External", the Charge Collection will always be External			

Table 3-1 Create Bank Parameters – Field Description

Field	Description
Charge Closed Accounts With Transactions	Select the toggle to indicate whether to include closed accounts with transactions during the charge period for charge computation.
	 If the toggle is enabled, Virtual accounts which are closed in the current charge period will be considered for charge calculation if there are transactions performed on those accounts during the charge period. From next charge period, these accounts will not be considered for charges. Virtual accounts which are closed in the current charge period with no transactions performed will not be considered for charges. If the toggle is disabled, Virtual accounts which are closed with or without transactions will not be considered for charge calculations.
	Note: The parameter once set cannot be modified.

Table 3-1 (Cont.) Create Bank Parameters – Field Description

4. Click **Save** to save the details.

The user can view the configured bank parameters in the View Bank Parameters.

5. Click **Cancel** to close the details without saving.

3.2 View Bank Parameters

This topic describes the systematic instructions to view the list of configured bank parameters.

The user can configure the bank level parameters using the Create Bank Parameters.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Bank Parameters. Under Bank Parameters, click View Bank Parameters.

The View Bank Parameters screen displays.



View Bank Parameters	:: ×
Q Q	8⊒ 88
Structured Address Applicable:	
Maker MAYANK01 Once Y Bank Code 0000	
C Authorized 🔓 Open 🖾 85	
Page 1 of 1 (1 - 1 of 1 items) < (1) >>	

Figure 3-2 View Bank Parameters

Field	Description			
Structured Address Required	Displays if structured address is applicable.			
Maker	Displays the name of the user who created the record.			
Once Authorized	Indicates if the record is authorized once or not.			
Bank Code	Displays the bank code.			
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized			
Record Status	Displays the status of the record. The options are: • Open • Closed			
Modification Number	Displays the number of modification performed on the record.			

4 Branch Groups

This topic provides the information about the Branch Groups.

The **Branch Groups** allows the user to configure the branch groups and can accordingly map the branches to specific groups. The user can configure a single or multiple branch groups using the Create Branch Groups.

This topic contains the following subtopics:

- Create Branch Groups This topic describes the systematic instructions to configure the branch groups.
- View Branch Groups
 This topic describes the systematic instructions to view the configured branch groups and can accordingly map branches to specific groups.

4.1 Create Branch Groups

This topic describes the systematic instructions to configure the branch groups.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Branch Groups. Under Branch Groups, click Create Branch Groups.

The Create Branch Groups screen displays.

Create Branch Groups		🛆 Errors & Overrides
Branch Group ID	Description	

Figure 4-1 Create Branch Groups

3. Specify the fields on Create Branch Groups screen.



Note:

The fields marked as **Required** are mandatory.

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

Table 4-1 Create Branch Groups – Field Description

Field	Description
Branch Group ID	Specify the branch group ID.
Description	Specify the description of the branch group ID.

4. Click **Save**. The user can view all the configured branch groups in the View Branch Groups.

To link the branches to a branch group, refer to Branch Parameters

5. Click **Cancel** to close the details without saving.

4.2 View Branch Groups

This topic describes the systematic instructions to view the configured branch groups and can accordingly map branches to specific groups.

The user can configure a Branch Groups using the Create Branch Groups.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- Under Configuration, click Branch Groups. Under Branch Groups, click View Branch Groups.

The View Branch Groups screen displays.

iew Branch Groups						;;
+ 0						
ranch Group ID: Branch01		Branch Group ID: A5	Branch Group ID: REJTEST :	Branch Group ID: tristha :	Branch Group ID: testGroup :	
escription Branch01		Description Automation	Description Testing	Description tristha test	Description Group Test	
🕽 Unauthorized 🛛 🔓 Open	@1	🗅 Unauthorized 🔓 Open 🖾 6	🔓 Rejected 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	
anch Group ID: TO3		Branch Group ID: ACD	Branch Group ID: OUTA I	Branch Group ID: A2 #	Branch Group ID: FTP1 #	
escription Test		Description TEST	Description Automation2	Description Automation	Description FTP test record	
Unauthorized 🔓 Open	1	🗅 Unauthorized 🔓 Open 🖾 1	D Unauthorized ▲ In Progress 21	🗅 Authorized 🔓 Open 🖾 11	D Authorized 🛆 Closed 🖉 3	
e 1	of 3	(1 - 10 of 25 items) < 4 1 2	7 b N			

Figure 4-2 View Branch Groups



Field	Description	
Branch Group ID	Displays the branch group ID.	
Maker	Displays the Maker name.	
Description	Displays the description of the branch group.	
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized	
Record Status	Displays the status of the record. The options are: • Open • Closed	
Modification Number	Displays the number of modification performed on the record.	

 Table 4-2
 View Branch Groups – Field Description

3. For a specific branch group, click **View Branches** to view the list of linked branches. The **View Branches Popup** screen displays.

Figure 4-3 View Branches Popup

Branch Group Configuration		Errors & Overrides	:: ×
Branch Group ID NOVGRP	Description Testing Group		
		V	iew Branches
Linked Branches			
Branch Code 🗘	Branch Name 🗘		
018	EODBRANCH		
Audit			Cancel

 Table 4-3
 View Branches Popup – Field Description

Field	Description
Branch Group ID Displays the branch group ID.	
Description Displays the branch group description.	
Branch Code Displays the linked branch code.	
Branch Name Displays the linked branch name.	

5 Branch Parameters

This topic provides the information about the Branch Parameters.

The **Branch Parameters** allows the user to configure various branches for the bank and maintain parameters such as IBAN, BBAN, exchange rate preferences, and more.

This topic contains the following subtopics:

- Create Branch Parameters This topic describes the systematic instructions to create the branch parameters.
- View Branch Parameters This topic describes the systematic instructions to view the list of configured Branch Parameters.

5.1 Create Branch Parameters

This topic describes the systematic instructions to create the branch parameters.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Branch Parameters. Under Branch Parameters, click Create Branch Parameters.

The Create Branch Parameters screen displays.



				::×
Branch Code Q Required	Branch Name			
Branch Group Branch Group ID Q	Description			
External Account Generation				
External Account Number	External IBAN			
Account Mask Details				
Account Mask	Checksum Algorithm	Fixed Value	Corporate Specific Range Required	
Allowed values are: b,c,v,t,n,s,f,d,\$	Select Checksum Algorithm			
Auto Generate Account				
Auto Generate Account	Start Account Number	End Account Number		
International Bank Account Number Ma	ask			
International Bank Account Number Ma IBAN Country Code	ask IBAN Checksum Algorithm	BBAN Format Mask	BBAN Data Type	
IBAN Country Code	IBAN Checksum Algorithm Select IBAN Checksum Algorith		BBAN Data Type	
IBAN Country Code BBAN Checksum Algorithm	IBAN Checksum Algorithm	BBAN Format Mask BBAN Branch Code	BBAN Data Type	
IBAN Country Code	IBAN Checksum Algorithm Select IBAN Checksum Algorith		BBAN Data Type	
IBAN Country Code BBAN Checksum Algorithm	IBAN Checksum Algorithm Select IBAN Checksum Algorith		BBAN Data Type	
IBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit	IBAN Checksum Algorithm Select IBAN Checksum Algoriti ▼ BBAN Bank Code	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit Exchange Rate Preferences Rate Type	IBAN Checksum Algorithm Select IBAN Checksum Algorith BBAN Bank Code Rate Code		BBAN Data Type	
IBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit Exchange Rate Preferences Rate Type Q	IBAN Checksum Algorithm Select IBAN Checksum Algoriti ▼ BBAN Bank Code	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit Exchange Rate Preferences Rate Type	IBAN Checksum Algorithm Select IBAN Checksum Algorith BBAN Bank Code Rate Code	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit Exchange Rate Preferences Rate Type Q Amount Block Queue Required	IBAN Checksum Algorith Select IBAN Checksum Algorith BBAN Bank Code Rate Code Mid Rate Buy/Sell R	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorith Select BBAN Checksum Algorit Exchange Rate Preferences Rate Type Q Amount Block Queue Required	IBAN Checksum Algorith Select IBAN Checksum Algorith BBAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit Exchange Rate Preferences Rate Type Q Amount Block Queue Required	IBAN Checksum Algorith Select IBAN Checksum Algorith BBAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit Exchange Rate Preferences Rate Type Child Contribution Exchange Rate Prefere Rate Type	IBAN Checksum Algorith Select IBAN Checksum Algorith BBAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required Commons Prences Rate Code	BBAN Branch Code		
BBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit ▼ Exchange Rate Preferences Rate Type Child Contribution Exchange Rate Prefer Rate Type Q	IBAN Checksum Algorith Select IBAN Checksum Algorith BAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required Tensection Journal Queue Required	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select BBAN Checksum Algorit Exchange Rate Preferences Rate Type Child Contribution Exchange Rate Prefere Rate Type	IBAN Checksum Algorith Select IBAN Checksum Algorith BBAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required Commons Prences Rate Code	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select IBBAN Checksum Algorit Exchange Rate Preferences Rate Type Amount Block Queue Required Child Contribution Exchange Rate Prefer Rate Type Agained Rate Type Agained	IBAN Checksum Algorith Select IBAN Checksum Algorith BBAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required Commons Prences Rate Code	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select IBBAN Checksum Algorit Exchange Rate Preferences Rate Type Amount Block Queue Required Child Contribution Exchange Rate Preferences Rate Type Q Required Charge Exchange Rate Preferences	IBAN Checksum Algorith Select IBAN Checksum Algorith BBAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required Commons Prences Rate Code	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select IBBAN Checksum Algorit Exchange Rate Preferences Rate Type Amount Block Queue Required Child Contribution Exchange Rate Prefer Rate Type	IBAN Checksum Algorith Select IBAN Checksum Algorith BAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required mid Rate Buy/Sell R Rate Code Mid Rate Buy/Sell R Rate Code	BBAN Branch Code		
IBAN Country Code BBAN Checksum Algorithm Select IBBAN Checksum Algorit Exchange Rate Preferences Rate Type Amount Block Queue Required Child Contribution Exchange Rate Preferences Rate Type Q Required Charge Exchange Rate Preferences	IBAN Checksum Algorith Select IBAN Checksum Algorith BAN Bank Code Mid Rate Buy/Sell R Transaction Journal Queue Required Transaction Journal Queue Required Mid Rate Buy/Sell R Rate Code Mid Rate Buy/Sell R	BBAN Branch Code		

Figure 5-1 Create Branch Parameters

3. Specify the fields on **Create Branch Parameters** screen.

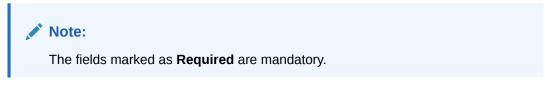


 Table 5-1
 Create Branch Parameters – Field Description

Field	Description
Branch Code	Click Search button to view and select the required branch code.
Branch Name	Based on the Branch Code selected, the information is autopopulated.



Field	Description
Branch Group ID	Click Search to view and select the required branch group ID, where the branch needs to be grouped.
Description	Based on the Branch Group ID selected, the information is auto- populated.
External Account Number	By default, this option is disabled. If enabled, the IBAN needs to be generated externally.
	Note: If External account number is selected, Account Mask and Auto Generate Account configurations will not be applicable for account generation.
External IBAN	By default, this option is disabled. If enabled, IBAN needs to be generated externally Note: If External IBAN is selected, International Bank and Account Number Mask configurations are not applicable for IBAN generation.
Account Mask	 Specify the account mask that consists of b, c, v, t, n, s, f, d, \$ values The mask must be one of the following characters: b - Branch Code of Account c - Customer Number v - Virtual Entity ID t - Account Product n - User Input Numbers s - Auto-generated Serial Number
	 f - Fixed Number d - Check-sum \$ - Currency Code of the Account

Table 5-1 (Cont.) Create Branch Parameters – Field Description

Field	Description			
Field Checksum Algorithm	 Description Select one of the required checksum algorithm from the drop-down list: Modulo 10: If selected, you provide mask length of 10 characters. Modulo 11: If selected, you can have either numeric or alphanumeric account mask. In case of numeric, D is appended to the account mask by the system and in case of alpha numeric, user must manually input D at the end of the mask. Modulo 11 with Weights: If selected, you can have mask with size not more than 13 characters. Modulo 97: If selected, you can have only numeric account mask. 			
	 Note: By default, this option is selected. User Defined: If selected, you can define the checksum algorithm. 			
Fixed Value	Specify the fixed values if the Virtual Account Mask contains character f. This field supports maximum of one alphanumeric character.			
Corporate Specific Range Required	 By default, it is disabled. If enabled, corporate specific account number range needs to b maintained for the corporates in a given branch. 			
Auto Generate Account	By default, this is disabled. If enabled, system automatically generates numeric account numbers based on the range provided.			
Start Account Number	If selected, specify a start number for the account.			
End Account number	If selected, specify an end number for the account.			
IBAN Country Code	Displays a system default country code of the branch. The system validates the country code is an ISO country code, th country code of the branch, and the length of the character is 2.			
IBAN Checksum Algorithm	 Select one of the required checksum algorithm from the drop-down list: Modulo 10: If selected, provide mask length of 10 characters. Modulo 11: If selected, user can have either numeric or alphanumeric account mask. In case of numeric, D is appended to the account mask by the system and in case of alpha numeric, user must manually input D at the end of the mask. Modulo 11 with weights: If selected, user can have mask with size not more than 13 characters. Modulo 97: If selected, user can have only numeric account mask. 			
	Note: By default, this option is selected.			

Table 5-1 (Cont.) Create Branch Parameters – Field Description



Field	Description			
BBAN Format Mask	Specify the BBAN format mask details maximum length of 30 characters. The mask must be one of the following characters:			
	 b - BBAN Bank Code 			
	s - BBAN Branch Code			
	z - Virtual Account Number			
	I - Virtual Account Number			
	 d - BBAN Check Digit i - Real Customer Number 			
	 h - 1, as there is no joint holder 			
	t - Virtual Account Code			
BBAN Data Type	Specify the BBAN data type details.			
	The list displays the following character set: • n - Number			
	 a - Alphabet 			
	c - Alphanumeric			
BBAN Checksum Algorithm	Select the BBAN checksum algorithm from the drop-down list.			
BBAN Bank Code	Specify the BBAN bank code details.			
BBAN Branch Code	Specify the BBAN branch code details.			
Rate Type	Click Search to view and select the required rate type for exchang rate preferences.			
Rate Code	 Select one of the options below, Mid Rate: If selected, it indicates the rate code for exchange rate preferences. Buy/Sell Rate: If selected, it indicates the rate code for 			
	exchange rate preferences.			
Normal Variance	Specify a normal variance details.			
Maximum Variance	Specify maximum variance details.			
	Maximum variance can have a maximum value of 100.			
Amount Block Queue	By default, this is disabled.			
Required	If enabled, it indicates the amount block queue.			
Transaction Journal	By default, this is disabled.			
Queue Required	If enabled, it indicates the transaction journal queue.			
Rate Type	Click Search to view and select the required rate type for child contribution exchange rate preferences.			
Rate Code	 Select one of the options below, Mid Rate: If selected, it indicates the rate code for child contribution exchange rate preferences. 			
	 Buy/Sell Rate: If selected, it indicates the rate code for child contribution exchange rate preferences. 			
Rate Type	Click Search to view and select the required rate type for charge exchange rate preferences.			
Rate Code	 Select one of the options: Mid Rate: If selected, indicates the rate code for charge exchange rate preferences is mid rate. 			
	• Buy/Sell Rate : If selected, indicates the rate code for charge exchange rate preferences is buy/sell rate.			

Table 5-1 (Cont.) Create Branch Parameters – Field Description

4. Click **Save** to save the details.

The user can view all the configured branch parameters in the View Branch Parameters.

5. Click **Cancel** to close the details without saving.

5.2 View Branch Parameters

This topic describes the systematic instructions to view the list of configured Branch Parameters.

The user can configure a branch level parameter using the Create Branch Parameters.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Branch Parameters. Under Branch Parameters, click View Branch Parameters.

The View Branch Parameters screen displays.

x + 0									
Branch Code: NB3	:	Branch Code: 678	:	Branch Code: JUL	:	Branch Code: B17	:	Branch Code: XYZ	:
IBAN Country GB Checksum Account Auto Y Virtual Accou nnnnnn		IBAN Country GB Checksum Account Auto Y Virtual Accou nn		IBAN Country GB Checksum Account Auto Y Virtual Accou		IBAN Country GB Checksum mod10 Account Auto N Virtual Accou nnnnnnnnf		IBAN Country GB Checksum mod97 Account Auto N Virtual Accou bbb\$\$\$nnnntttt	
Rejected 🔓 Open	2 4	D Authorized 🔓 Open	23	🗅 Unauthorized 🛛 🔓 Open	2 2	🗅 Authorized 🛛 🔓 Open	2 2	🗅 Authorized 🔒 Open	2 14
Branch Code: GU9	:	Branch Code: H11	:	Branch Code: SMU	:	Branch Code: 018	:	Branch Code: TES	:
IBAN Country GB Checksum Account Auto Y Virtual Accou nn		IBAN Country GB Checksum Account Auto Y Virtual Accou nnnnnn		IBAN Country GB Checksum Account Auto N Virtual Accou bbb\$\$\$nnnss		IBAN Country GB Checksum Account Auto N Virtual Accou		IBAN Country GB Checksum mod97 Account Auto N Virtual Accou bbbccc\$\$\$nndd	
🗅 Authorized 🛛 🔓 Open	₿8	🗅 Authorized 🛛 🔓 Open	₫3	🗈 Authorized 🔓 Open	@1	🗈 Authorized 🔒 Open	@1	🗅 Authorized 🔒 Open	2 8

Figure 5-2 View Branch Parameters

 Table 5-2
 View Branch Parameters – Field Description

Field	Description			
Branch Code	Displays the branch code.			
IBAN Country Code	Displays the IBAN country code.			
Checksum Algorithm	Displays the checksum algorithm of the branch.			
Account Auto Generate	Indicates if the account is automatically generated.			
Virtual Account Mask	Displays the details of the virtual account mask.			
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized			



Field	Description
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.

Table 5-2 (Cont.) View Branch Parameters – Field Description



6 ECA System Preferences

This topic provides the information about the ECA System Preferences.

The **ECA System Preferences** allows the user to view and modify the External Credit Approval (ECA) system preferences.

This topic contains the following subtopics:

View ECA System Preferences
 This topic describes the systematic instructions to view the list of available ECA System.

6.1 View ECA System Preferences

This topic describes the systematic instructions to view the list of available ECA System.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click ECA System Preferences. Under ECA System Preferences, click View ECA System Preferences.

The View ECA System Preferences screen displays.

				8=
				-
CDDAPP :	ECA System: FCUBS	REJECT4	ECA System: demo1	
Available for Y	Available for Y	Available for Y	Available for Y	
D Authorized	D Authorized	D Authorized	D Authorized	
ECA System: OBPM	ECA System: REJECT111	ECA System: AUTO1		
Available for N	Available for Y	Available for Y		
D Authorized	D Authorized	D Authorized		
f 1 (1-9 of 9 items) < ∢ [1] → >	4			
	CDDAPP : Available for Y D Authorized CBPM : Available for N C Authorized	CDDAPP :: FCUBS :: Available for Y Available for Y Available for Y D Authorized D Authorized ECA System: CBPM :: Available for N Available for Y D Authorized D Authorized	CDDAPP :: FCUBS :: REJECT4 :: Available for Y Available for Y Available for Y Available for Y D Authorized D Authorized D Authorized D Authorized ECA System: ECA System: Available for Y Available for Y Available for N Available for Y Available for Y D Authorized D Authorized D Authorized	CDDAPP : FCUBS :: REJECT4 : demo1 :: Available for Y D Authorized D Authorized D Authorized D Authorized D Authorized ECA System: OBPM :: ECA System: REJECT111 : ECA System: AUTO1 : Available for N Available for Y Available for Y Image: Comparison of the com

Figure 6-1 View ECA System Preferences

Table 6-1 View ECA System Preferences – Field Description

Field	Description
ECA System	Displays the external credit approval system details.



Field	Description
Available for Posting	Displays whether the system is available for posting.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized

Table 6-1 (Cont.) View ECA System Preferences – Field Description

3. Click View on the tile to view ECA System Preferences screen. This screen allows the user to modify the details.

The ECA System Preferences screen displays.

Figure 6-2 ECA System Preferences

ECA System Preferences		
Unlock		
ECA System	Available for Posting	
SourceTest		
Updated By	Updated On	
YOGESH02	April 9, 2018	
		Save

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

Table 6-2 ECA System Preferences – Field Description

Field	Description	
ECA System	Displays the external credit approval system details.	
Available for Posting	Select the toggle whether the ECA system is available for posting.	
Updated By	Displays the User ID from which the preference is updated.	
Updated On	Displays the date when the preference is updated.	

4. Click Save.

The user view the modified **ECA System Preferences** in the View ECA System Preferences.

7 Entity Mask Configuration

This topic provides the information about the Entity Mask Configuration.

The Entity Mask Configuration allows the user to configure entity mask ID for a bank.

This topic contains the following subtopics:

- Create Entity Mask Configuration This topic describes the systematic instructions to configure entity mask ID for a bank.
- View Entity Mask Configuration
 This topic describes the systematic instructions to view the list of configured entity mask ID.

7.1 Create Entity Mask Configuration

This topic describes the systematic instructions to configure entity mask ID for a bank.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Entity Mask Configuration. Under Entity Mask Configuration, click Create Entity Mask Configuration.

The Create Entity Mask Configuration screen displays.

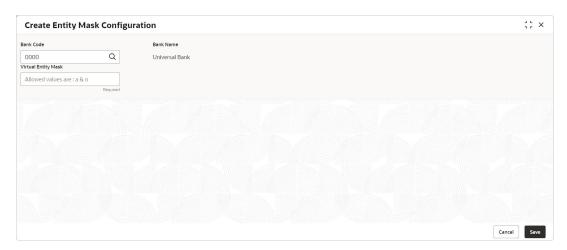


Figure 7-1 Create Entity Mask Configuration

3. Specify the fields on Create Entity Mask Configuration screen.





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

Field	Description
Bank Code	Click Search to view and select the required bank code.
Bank Name	Based on the Bank Code selected, the information is auto- populated.
Virtual Entity Mask	 Specify the virtual entity mask. User can specify a combination of alpha numeric characters and can enter up to maximum of 12 characters. Use the following identifiers to define the mask: a - User input alpha characters n - User input numbers

 Table 7-1
 Create Entity Mask Configuration – Field Description

4. Click **Save** to save the details.

The user can view the configured entity mask details in the View Entity Mask Configuration.

5. Click Cancel to close the details without saving.

7.2 View Entity Mask Configuration

This topic describes the systematic instructions to view the list of configured entity mask ID.

The user can configure entity mask ID using the Create Entity Mask Configuration.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Entity Mask Configuration. Under Entity Mask Configuration, click View Entity Mask Configuration.

The View Entity Mask Configuration screen displays.

Figure 7-2 View Entity Mask Configuration

View Entity Mask Cor	nfiguration	:: ×
Q Q		8≡ 88
Bank Code: 0000		
Maker MAYANK01 Once Y Bank Code 0000 Virtual Entity aaaaann		
🕻 Authorized 🔓 Open	☑ 41	
Page 1	of 1 (1 - 1 of 1 items) < 4 1 > >	



Field	Description
	Description
Bank Code	Displays the bank code.
Maker	Displays the name of the user who has configured the bank details.
Once Authorized	Indicates if the record is authorized once or not.
Virtual Entity Mask	Displays the details of the virtual entity mask.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.

 Table 7-2
 View Entity Mask Configuration – Field Description



8 External DDA System

This topic provides the information about the External DDA System.

The transactions into a virtual account through transaction journal service results in posting entries to the real account. The External Demand Deposit Accounts (DDA) system interacts with the external DDA for posting entries and calling out other services on DDA. Oracle® Banking Virtual Account Management Cloud Service can be configured to work with the DDA systems in a synchronous or asynchronous manner for transaction posting to the real account.

This topic contains the following subtopics:

- Create External DDA System
 This topic describes the systematic instructions to configure an external DDA system.
- View External DDA System
 This topic describes the systematic instructions to view the list of configured external DDA system.

8.1 Create External DDA System

This topic describes the systematic instructions to configure an external DDA system.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click External DDA System. Under External DDA System, click Create External DDA System.

The Create External DDA System screen displays.

Create External DDA System	n		;: ×
ECA System			
Q			
System Preferences			
Default Offset GL	EAC Required		
Q			
			Cancel Save

Figure 8-1 Create External DDA System

3. Specify the fields on Create External DDA System screen.



Note:

The fields marked as **Required** are mandatory.

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

Table 8-1 Create External DDA System – Field Description

Field	Description
ECA System	Click Search to view and select the required ECA system.
Default Offset GL	Click Search to view and select the default offset general ledger.
EAC Required	Select the toggle if the EAC is required.

4. Click **Save** to save the details.

The user can view the configured external DDA system details in the View External DDA System.

5. Click Cancel to close the details without saving.

8.2 View External DDA System

This topic describes the systematic instructions to view the list of configured external DDA system.

The user can configure an external DDA system using the Create External DDA System.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- Under Configuration, click Entity Mask Configuration. Under External DDA System, click View External DDA System.

The View External DDA System screen displays.

Figure 8-2 View External DDA System

+ 0														
A System: CUBS144	:	ECA System: SourceTest		:	ECA System: REJECT111		:	ECA System: CDDAPP		:	ECA System: OBPM		:	
AC Required Y		EAC Required N			EAC Required			EAC Required N	I.		EAC Required Y			
Authorized 🔓 Open	@1	C Authorized	🔓 Open	圖1	D Authorized	🔓 Open	図1	D Authorized	🔓 Open	2 2	D Authorized	🔓 Open	₫4	
A System: UTO1	:	ECA System: demo1		:	ECA System: FCUBS		:	ECA System: REJECT4		:				
AC Required Y		EAC Required N			EAC Required			EAC Required Y						
Unauthorized 🔒 Closed	₫3	C Authorized	🔓 Open	1	C Authorized	🔓 Open	₫4	C Authorized	🔓 Open	₫3				
	_													
2 1	of 1	(1 - 9 of 9 items)	K ∢ 1	>>>										



Field	Description
ECA System	Displays the external credit approval system details.
EAC Required	Displays whether the External Account Check required or not.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.

Table 8-2 View External DDA System – Field Description



9 Identifier Branch Parameters

This topic provides the information about the Identifier Branch Parameters.

The **Identifier Branch Parameters** allows the user to configure virtual identifier branch parameters.

This topic contains the following subtopics:

- Create Identifier Branch Parameters
 This topic describes the systematic instructions to configure identifier branch parameters.
- View Identifier Branch Parameters This topic describes the systematic instructions to view the list of configured identifier branch parameters.

9.1 Create Identifier Branch Parameters

This topic describes the systematic instructions to configure identifier branch parameters.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Identifier Branch Parameters. Under Identifier Branch Parameters, click Create Identifier Branch Parameters.

The Create Identifier Branch Parameters screen displays.

Create Identifier Branch Paramete	ers		:: :
Branch Code Q Prequired	Branch Name		
Exchange Rate Preferences			
Rate Type Q Amount Block Queue Required	Rate Code Mid Rate Buy/Sell Rate Transaction Journal Queue Required	Normal Variance	Maximum Variance
International Bank Account Number Mask			
IBAN Country Code BBAN Checksum Algorithm	IBAN Checksum Algorithm Select IBAN Checksum Algoriti 🔹 BBAN Bank Code	BBAN Format Mask	BBAN Data Type
Select BBAN Checksum Algorit			
			Cancel Save

Figure 9-1 Create Identifier Branch Parameters

3. Specify the fields on Create Identifier Branch Parameters screen.



Note:

The fields marked as **Required** are mandatory.

 Table 9-1
 Create Identifier Branch Parameters – Field Description

Field	Description			
Branch Code	Click Search to view and select the required branch code.			
Branch Name	Based on the Branch Code selected, the information is auto- populated.			
Rate Type	Click Search to view and select the required rate type.			
Rate Code	 Select one of the options: Mid Rate: If selected, it indicates the rate code for exchange rate preferences is mid rate. Buy/Sell Rate: If selected, it indicates the rate code for exchange rate preferences is buy/sell rate. 			
Normal Variance	Specify a normal variance details.			
Maximum Variance	Specify a maximum variance details. Maximum variance can have a maximum value of 100.			
Amount Block Queue Required	By default, this is disabled. If enabled, it indicates the amount block queue.			
Transaction Journal Queue Required	By default, this is disabled. If enabled, it indicates the transaction journal queue.			
IBAN Country Code	Displays the IBAN country code of the branch.			
IBAN Checksum Algorithm	 Select one of the required checksum algorithm from the drop-down list: Modulo 10: If selected, user can provide mask length of 10 characters. Modulo 11: If selected, user can have either numeric or alphanumeric account mask. For numeric, D is appended to the account mask by the system and for alpha numeric, user must manually type D at the end of the mask. Modulo 11 with Weights: If selected, user can have mask with size not more than 13 characters. Modulo 97: If selected, user can have only numeric account mask. 			
	Note: By default, this option is selected.			
BBAN Format Mask	 Specify the BBAN format mask details. User can enter a maximum length of 30 characters. The mask must be one of the following characters: b - BBAN bank code s - BBAN branch code z - Virtual account number d - check digit 			

	Description
Field	Description
BBAN Data Type	Specify the BBAN data type details.
	The list displays the following character set: • n - Number
	 a - Alphabet
	 c - Alphanumeric
BBAN Checksum	Select the BBAN checksum algorithm from the drop-down list.
Algorithm	Mod 10
	• Mod 11
	Mod 11 with Weights
	• Mod 97
BBAN Bank Code	Specify the BBAN bank code.
	Note:
	This field is mandatery, if DDANL Fernat Mask is calested
	This field is mandatory if BBAN Format Mask is selected as b.
BBAN Branch Code	Specify the BBAN branch code.
	Note:
	A NOIC.
	This field is mandatory if BBAN Format Mask is selected
	as s.
BBAN Remittance ID Mask	Specify the BBAN Remittance ID Mask.
	Note:
	Mole.
	This field is mandatory if BBAN Format Mask is selected as z.

Table 9-1 (Cont.) Create Identifier Branch Parameters – Field Description

4. Click **Save** to save the details.

The user can view the configured identifier mask details in the View Identifier Branch Parameters.

5. Click **Cancel** to close the details without saving.

9.2 View Identifier Branch Parameters

This topic describes the systematic instructions to view the list of configured identifier branch parameters.

The user can configure identifier branch parameters using the Create Identifier Branch Parameters.

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



- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Identifier Branch Parameters. Under Identifier Branch Parameters, click View Identifier Branch Parameters.

The View Identifier Branch Parameters screen displays.

+ 0				I=
Branch Code: RE1 :	Branch Code: AAA	Branch Code: AT2	Branch Code: 678	
hecker SANGAMESH02 Maker SANGAMESH01 Dnce Y	Checker USERVAM1 Maker ADMINUSER1 Once Y	Checker - Maker ATUL01 Once N	Checker DEMOTEST1 Maker USERVAM1 Once Y	
Rejected 🔓 Open 🖉 3	D Authorized ☐ Open 2	🗋 Unauthorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1	
Branch Code:	Branch Code: B12 :	Branch Code: 000 :	Branch Code: HEL :	
Checker - Maker ATUL01 Dnce N	Checker - Maker MAYANK02 Once Y	Checker MAYANK01 Maker DEB01 Once Y	Checker - Maker ATUL01 Once Y	
🕽 Unauthorized 🔓 Open 🖾 2	🗋 Unauthorized 🔓 Open 🖾 2	🕃 Authorized 🔓 Open 🖾 2	D Unauthorized 🔓 Open 🖾 4	

Figure 9-2 View Identifier Branch Parameters

 Table 9-2
 View Identifier Branch Parameters – Field Description

Field	Description
Branch Code	Displays the code of the branch.
Checker	Displays the user who has verified the record.
Maker	Displays the name of the user who has created the record.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.

10 Identifier Mask Configuration

This topic provides the information about the Identifier Mask Configuration.

The **Identifier Mask Configuration** allows the user to configure and maintain the identifier mask details.

This topic contains the following subtopics:

- Create Identifier Mask Configuration
 This topic describes the systematic instructions to configure the identifier mask details at
 the Host Code level.
- View Identifier Mask Configuration
 This topic describes the systematic instructions to view the list of configured identifier mask details.

10.1 Create Identifier Mask Configuration

This topic describes the systematic instructions to configure the identifier mask details at the Host Code level.

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

- On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Identifier Mask Configuration. Under Identifier Mask Configuration, click Create Identifier Mask Configuration.

The Create Identifier Mask Configuration screen displays.

Figure 10-1 Create Identifier Mask Configuration

Create Identifier Mask Con	figuration	د ۲	Ľ ×
Host Code	Host Name HOST1		
	nosti		
Identifier Mask Details			
dentifier Mask	Identifier Start Position	Identifier Fixed Value	
Allowed values are: n, a, f	1		
Required			
		Cancel	Save

3. Specify the fields on Create Identifier Mask Configuration screen.



Note:

The fields marked as **Required** are mandatory.

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

 Table 10-1
 Create Identifier Mask Configuration – Field Description

Field	Description	
Host Code	Click Search to view and select the required host code.	
Host Name	Based on the Host Code selected, the information is auto-populated.	
Identifier Mask	 Specify a virtual identifier mask. The identifier mask can be a combination of: n: User input number a: User input alphanumeric characters f: Fixed number 	
Identifier Start Position	By default, the start position of the identifier in account number is 1. User is not able to modify it. Note: After authorizing, user cannot modify the Identifier Mask.	
Identifier Fixed Value	Specify the fixed value character if virtual account mask contains character 'f'. The user can provide a maximum of one alphanumeric character.	

Example: When creating the corporate identifier, the system validates if the issued identifier matches with the mask for a host such as 1234565 is a valid corporate identifier. If account number 12345655346555000 is received in a transaction, the identifier is derived as 1234565.

Table 10-2 Example

Field	Sample Entry
Identifier Mask	nnnnnf
Identifier Start Position	1
Identifier Fixed Value	5
Account Number	12345655346555000

4. Click **Save** to save the details.

The user can view the configured identifier mask details in the View Identifier Mask Configuration.

After the identifier mask details are configured, the user can map the identifier mask with the multi-currency identifier using the Multi-Currencies Identifier Mapping. For more information, refer to the **Multi-Currencies Identifier Mapping** topic in *Identifier User Guide*.

5. Click **Cancel** to close the details without saving.



10.2 View Identifier Mask Configuration

This topic describes the systematic instructions to view the list of configured identifier mask details.

The user can configure identifier mask details using the Create Identifier Mask Configuration.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Identifier Mask Configuration. Under Identifier Mask Configuration, click View Identifier Mask Configuration.

The View Identifier Mask Configuration screen displays.

iew Identifier Mask Config	uration				::
+ 0					₿≡
Host Code: HOST1	Host Code: HOST2	Host Code: HOSTr :	Host Code: HOSTrej	Host Code: H1023	
Checker - Maker OPSUSER1 Host Code HOST1 dentifier Mask nnn	Checker USERVAM1 Maker YOGESH01 Host Code HOST2 Identifier Mask aaaaaan	Checker ADMINUSER2 Maker RAHUL01 Host Code HOSTr Identifier Mask n	Checker - Maker SANGAMESH01 Host Code HOSTrej Identifier Mask aaannf	Checker MAYANKO2 Maker MAYANKO1 Host Code H1025 Identifier Mask annn	
🗅 Unauthorized 🔓 Open 🖾 6	🗅 Authorized 🔓 Open 🖾 2	D Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 3	🗘 Authorized 🔓 Open 🖾 3	

Figure 10-2 View Identifier Mask Configuration

 Table 10-3
 View Identifier Mask Configuration – Field Description

Field	Description
Checker	Displays the user who has verified the record.
Maker	Displays the name of the user who has created the record.
Host Code	Displays the host code.
Identifier Mask	Displays the identifier mask details of the record.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.



11 Inter-DDA General Ledger

This topic provides the information about the Inter-DDA General Ledger.

The **Inter-DDA General Ledger** allows the user to configure inter-Demand Deposit Accounts (DDA) preference that is used for multi-DDA transactions.

This topic contains the following subtopics:

- Create Inter-DDA General Ledger This topic describes the systematic instructions to configure the Inter-DDA General Ledger.
- View Inter-DDA General Ledger This topic describes the systematic instructions to view the list of configured inter-DDA general ledger.

11.1 Create Inter-DDA General Ledger

This topic describes the systematic instructions to configure the Inter-DDA General Ledger.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Inter-DDA General Ledger. Under Inter-DDA General Ledger, click Create Inter-DDA General Ledger.

The Create Inter-DDA General Ledger screen displays.

Create Inter-DDA General Le	dger			i. ×
DDA System 1	Description	DDA System 2 Q Required	Description	
General Ledger				
Due To DDA System 1	Description	Due From DDA System 1	Description	
Due To DDA System 2	Description	Due From DDA System 2	Description	
			Cancel	Save

3. Specify the fields on Create Inter-DDA General Ledger screen.





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

Field	Description
DDA System 1	Click Search to view and select the required DDA system pair.
Description	Based on the DDA System 1 is selected, the information is auto- populated.
DDA System 2	Click Search to view and select the required DDA system pair.
Description	Based on the DDA System 2 is selected, the information is auto- populated.
Due To DDA System 1	Click Search to view and select the general ledger for which a credit entry is passed.
Description	Based on the Due To DDA System 1 is selected, the information is auto-populated.
Due From DDA System 1	Click Search to view and select the general ledger to which a debit entry is passed.
Description	Based on the Due From DDA System 1 is selected, the information is auto-populated.
Due To DDA System 2	Click Search to view and select the general ledger for which a credit entry is passed
Description	Based on the Due To DDA System 2 is selected, the information is auto-populated.
Due From DDA System 2	Click Search to view and select the general ledger to which a debit entry is passed.
Description	Based on the Due From DDA System 2 is selected, the information is auto-populated.

Table 11-1 Create Inter-DDA General Ledger – Field Description

4. Click Save to save the details.

The user can view the configured inter-DDA general ledger details in the View Inter-DDA General Ledger.

5. Click Cancel to close the details without saving.

11.2 View Inter-DDA General Ledger

This topic describes the systematic instructions to view the list of configured inter-DDA general ledger.

The user can configure an inter- DDA general ledger using the Create Inter-DDA General Ledger.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Inter-DDA General Ledger. Under Inter-DDA General Ledger, click View Inter-DDA General Ledger.

The View Inter-DDA General Ledger screen displays.

+ 0											
DDA System 1: FCUBS	:	DDA System 1: OBPM		:	DDA System 1: FCUBS		:	DDA System 1: REJECT4		:	
DDA System 2 CDDAPP Oue To DDA 10000089 Oue From DD 173000003		DDA System 2 0 Due To DDA 1 Due From DD 1	73000004		DDA System 2 REJ Due To DDA 100 Due From DD 173	000089		DDA System 2 REJ Due To DDA 173 Due From DD 173	000004		
Authorized 🔓 Open	[2]1	C Authorized	🔓 Open	2 2	Unauthorized	🔒 Closed	2 2	D Unauthorized	🔓 Open	₫4	
Due From DD 173000003	@1	Due From DD 1	73000004	₫2	Due From DD 173	000004	2 2	Due From DD 1730	000004	2 4	

Figure 11-2 View Inter-DDA General Ledger

Field	Description
DDA System 1-2	Displays the DDA system 1-2 details.
Due To DDA System 1	Displays the general ledger for which a credit entry is passed.
Due From DDA System 1	Displays the general ledger for which a debit entry is passed.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.

 Table 11-2
 View Inter-DDA General Ledger – Field Description

12 Real Account To Virtual Entity Mapping

This topic provides the information about the Real Account To Virtual Entity Mapping.

The **Real Account To Virtual Entity Mapping** allows the user to map the Real Accounts to a Virtual Entity of the customer.

This topic contains the following subtopics:

- Create Real Account To Virtual Entity Mapping This topic describes the systematic instructions to map the VAM enabled Real Accounts to a Virtual Entity of a customer.
- View Real Account To Virtual Entity Mapping This topic describes the systematic instructions to view the list of configured Real Account To Virtual Entity Mapping.

12.1 Create Real Account To Virtual Entity Mapping

This topic describes the systematic instructions to map the VAM enabled Real Accounts to a Virtual Entity of a customer.

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

- On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- Under Configuration, click Real Account To Virtual Entity Mapping. Under Real Account To Virtual Entity Mapping, click Create Real Account To Virtual Entity Mapping.

The Create Real Account To Virtual Entity Mapping screen displays.

Create Real Account	t To Virtual Er	ntity Mapping	
Customer Number	Cust	omer Name	
	Required		
			+
Real Account Number	Virtual Entity	Virtual Entity Name	Delete
No data to display.			
Page 1 (0 of 0 items)	$\langle - \langle 1 \rangle \rightarrow $		

Figure 12-1 Create Real Account To Virtual Entity Mapping

3. Specify the fields on Create Real Account To Virtual Entity Mapping screen.



Note:

The fields marked as **Required** are mandatory.

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

Table 12-1 Create Real Account To Virtual Entity Mapping – Field Description

Field	Description			
Customer Number	Click Search to view and select the customer number for whom the mapping has to be done.			
Customer Name	Displays the name of the selected customer.			
Real Account Number	Click Search to view and select the real account number for which the VAM facility is enabled.			
Virtual Entity	Click Search to view and select the virtual entity of the customer from the list and map it to the selected real account.			
Virtual Entity Name	Displays the name of the selected virtual entity.			

- 4. Click Add icon to add the new row.
- 5. Click **Delete** icon to delete the existing row.
- 6. Click Save to save the details.

The user can view the configured Real Account To Virtual Entity Mapping records in the **View Real Account To Virtual Entity Mapping** screen.

7. Click Cancel to close the details without saving.

12.2 View Real Account To Virtual Entity Mapping

This topic describes the systematic instructions to view the list of configured Real Account To Virtual Entity Mapping.

The user can map the Real Account To Virtual Entity using the **Create Real Account To Virtual Entity Mapping** screen.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- Under Configuration, click Real Account To Virtual Entity Mapping. Under Real Account To Virtual Entity Mapping, click View Real Account To Virtual Entity Mapping.

The View Real Account To Virtual Entity Mapping screen displays.

Figure 12-2 View Real Account To Virtual Entity Mapping

Field	Description
Customer Number	Displays the customer number.
Maker	Displays the name of the user who has mapped the details.
Once Authorized	Indicates if the record is authorized once or not.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modifications performed on the record.

 Table 12-2
 View Real Account To Virtual Entity Mapping – Field Description

13 Transaction Code Preferences

This topic provides the information about the Transaction Code Preferences.

The **Transaction Code Preferences** enables the user to maintain the balance availability for future value dated credit transactions for a specific transaction code.

This topic contains the following subtopics:

- Create Transaction Code Preferences
 This topic describes the systematic instructions to configure a transaction code
 preferences.
- View Transaction Code Preferences
 This topic describes the systematic instructions to view the list of configured transaction code preferences.

13.1 Create Transaction Code Preferences

This topic describes the systematic instructions to configure a transaction code preferences.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Transaction Code Preferences. Under Transaction Code Preferences, click Create Transaction Code Preferences.

The Create Transaction Code Preferences screen displays.

ransaction Code		Description			
002	Q	Deposit at ATM			
Preferences					
vailability Information		Days		Auto Release	
After 'n' Days	-		~ ^		

Figure 13-1 Create Transaction Code Preferences

3. Specify the fields on Create Transaction Code Preferences screen.



Note:

The fields marked as **Required** are mandatory.

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

 Table 13-1
 Create Transaction Code Preferences – Field Description

Field	Description
Transaction Code	Click Search and select the transaction code for which maintenance needs to be done.
Description	Based on the Transaction Code selected, the information is autopopulated.
Availability Information	 Select the availability information. The available options are Immediate - This indicates the future value dated credit transaction will be available immediately for usage. On Value Date - This indicates the future value dated credit transaction will be available on the value date for usage. After 'n' Days - This indicates the future value dated credit transactions will be available after "n" days from the value date.
Days	Specify the number of working days from the value date.
	Note: This field is enabled only if the Availability Information is selected as After 'n' Days.
Auto Release	Select the toggle to enable/disable the auto release of the uncollected amount. If Auto Release toggle is enabled, the uncollected amount on transactions posted using the transaction code will be released automatically for withdrawal on the value date or after "n" days from the value date. If Auto Release toggle is disabled, the user needs to manually release the uncollected amount for withdrawal. For more information on release uncollected amount manually, refer to Release Uncollected Amount section in <i>Transactions User Guide</i>
	Note: This field is enabled only if the Availability Information is selected as Value Date or After 'n' Days.

4. Click **Save** to save the details.

The user can view the configured transaction code preferences in the View Transaction Code Preferences.

5. Click **Cancel** to close the details without saving.



13.2 View Transaction Code Preferences

This topic describes the systematic instructions to view the list of configured transaction code preferences.

The user can configure a transaction code using the Create Transaction Code Preferences.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Transaction Code Preferences. Under Transaction Code Preferences, click View Transaction Code Preferences.

The View Transaction Code Preferences screen displays.

Transaction Code: 1 Transa	
Unauthorized © Open © A C Authorized © Open © 1 C <	
ansaction Code: Transaction Code: Transaction Code: Transaction Code:	
	1
HG : 004 : 101 : TXN : 019 :	
لام الم الم الم الم الم الم الم الم	
Dunauthorized 🔓 Open 🖄 1 🗅 Authorized 🔓 Open 🖄 1 🗅 Authorized 🔓 Open 🖄 1 🗋 Unauthorized 🚔 Open 🖄	1
e 1 of 2 (1-10 of 17 items) < ∢ 1 2 ▶ 3	

Figure 13-2 View Transaction Code Preferences

Table 13-2 View Transaction Code Preferences – Field Description

Field	Description
Transaction Code	Displays the transaction code for which the maintenance needs to be done.
Auto Release	Displays whether the transaction code is marked to release automatically or manually.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modification performed on the record.



14 Transaction Limit Rule

This topic provides the information about the Transaction Limit Rule.

Banks can restrict the number of transactions that can be performed on a virtual account in a given period. The restrictions can be defined in Transaction Limit Rule for a single transaction code or a group of transaction codes. A limit needs to be defined for each of the restrictions to specify the number of transactions allowed. The limit is then attached to a product level and is applicable to all the virtual accounts under that specific product. Banks can however relax the restrictions for specific virtual accounts by maintaining a different value for number of transactions.

Transaction limit utilization can also be tracked at the account level at any given point of time.

The **Transaction Limit Rule** allows the user to configure the different restriction types based on the type of transaction. The type of transaction is recognized by the transaction code. Restrictions can be maintained for a single transaction code or for a group transaction codes. To define a new transaction limit for a limit rule, refer to the **Transaction Limits** section.

This topic contains the following subtopics:

- Create Transaction Limit Rule This topic describes the systematic instructions to maintain the transaction limit restrictions.
- View Transaction Limit Rule This topic describes the systematic instructions to view the list of configured transaction limit restrictions.

14.1 Create Transaction Limit Rule

This topic describes the systematic instructions to maintain the transaction limit restrictions.

Restriction(s) can be maintained for a single transaction code or for a group of transaction codes.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Transaction Limit Rule. Under Transaction Limit Rule, click Create Transaction Limit Rule.

The Create Transaction Limit Rule screen displays.



imit Ru	ule ID	Descripti	on			
	Required					
	rictions					
Rest	rictions					
/						
estrict	lion ID	Descripti	on	Period		
				Daily	•	
	Required		·····································			
	Transaction Code		Description			
~	008	Q	Deposited through Internet banking cha			
		Q				
Dage	1 of 1 (1-2 of 2 items) <	< 1 → 3				

Figure 14-1 Create Transaction Limit Rule

3. Specify the fields on Create Transaction Limit Rule screen.

Note: The fields marked as **Required** are mandatory.

Field	Description				
Limit Rule ID	Specify the unique identifier to identify the group of transaction types and the respective restrictions.				
Description	Specify the description of the limit rule.				
Restriction ID	Specify the unique identifier to identify the type of restriction. Limit Rule ID and Restriction ID combination is unique in the system.				
Description	Specify the description of the restriction ID.				
Period	 Select the period for which the restriction is applicable. The available options are Daily - Each Calendar Day Weekly - Sunday - Saturday Fortnightly - 1st of month to 15th of month, 16th of month to End of the month Monthly - Each Calendar month Quarterly - January - March, April - June, July - September, or October - December Semi-Annually - January - June, or July - December Annually - January - December 				



Field	Description
Transaction Code	Click Search icon to view and select the transaction code(s) for which the restriction is applicable. The number of transactions allowed is applicable cumulatively for all the transaction codes maintained in this section. This is a multi-entry field where the transaction code(s) for which the restriction is applicable can be captured. At least one transaction code must be maintained for a restriction ID.
	Note: The selected transaction code can not be a part of the multiple restriction IDs under the same Limit Rule ID. If a Limit Rule ID is modified, the changes will be effective from the modification date onwards.
Description	Displays the description of the selected transaction code.

Table 14-1 (Cont.) Create Transaction Limit Rule – Field Description

- 4. On the **Restrictions** section, click + icon to add the new restrictions.
- On the Transaction Code table, click + icon to add the transaction code for the restriction ID.
- 6. Click **Save** to save the details.

The user can view the configured transaction limit rules in the View Transaction Limit Rule.

7. Click Cancel to close the details without saving.

14.2 View Transaction Limit Rule

This topic describes the systematic instructions to view the list of configured transaction limit restrictions.

The user can configure a transaction limit restrictions using the Create Transaction Limit Rule.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Transaction Limit Rule. Under Transaction Limit Rule, click View Transaction Limit Rule.

The View Transaction Limit Rule screen displays.



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.imit Rule ID; LIM890	:	Limit Rule ID: rule1233	:	Limit Rule ID: AutLR02	:	Limit Rule ID: LR1		: CRDLR01	:	
escription LIM8901		Description rule123		Description Testing	e	Description Li	mitRule One	Description -		
Authorized 🔓 Open	12	🗅 Unauthorized 🔒 O	pen 🖄 1	D Unauthorized	🔓 Open 🛛 🖄 4	D Authorized	🔓 Open 🛛	21 D Unauthorized	🔓 Open 🛛 🖄 1	
imit Rule ID: .IMIT2	:	Limit Rule ID: LR2504	:	Limit Rule ID: MSPSinglRest	:	Limit Rule ID: ATLR02		Limit Rule ID: LRAT05	:	
escription Limit Rule 2		Description LR2504		Description Mobile	e Seller Payments	Description -		Description Au	uto Test	
Authorized 🔓 Open	@1	🗅 Authorized 🛛 🔓 Op	en 🖾 1	D Authorized	🗟 Open 🛛 🖾 3	D Unauthorized	🗄 Closed 🛛	2 D Unauthorized	🔓 Open 🛛 🖄 20	
ge 1	of 7	(1 - 10 of 67 items) <	< <u>1</u> 2	3 4 5 7 ▶	Я					

Figure 14-2 View Transaction Limit Rule

 Table 14-2
 View Transaction Limit Rule – Field Description

Field	Description
Limit Rule ID	Displays the unique identifier to identify the group of transaction types and the respective restrictions.
Description	Displays the description of the limit rule.
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The options are: • Open • Closed
Modification Number	Displays the number of modifications performed on the record.

15 Transaction Limits

This topic provides the information about the Transaction Limits.

The **Transaction Limits** allows the user to maintain the number of transactions allowed for the restriction IDs linked to the Limit Rule ID.

This topic contains the following subtopics:

Create Transaction Limits

This topic describes the systematic instructions to maintain the number of transactions allowed for the restriction IDs linked to the Limit Rule ID.

View Transaction Limits

This topic describes the systematic instructions to view the list of configured transaction limits.

15.1 Create Transaction Limits

This topic describes the systematic instructions to maintain the number of transactions allowed for the restriction IDs linked to the Limit Rule ID.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Transaction Limits. Under Transaction Limits, click Create Transaction Limits.

The Create Transaction Limits screen displays.

Create Transaction Limits :: × Limit Code Limit Code Description Restrictions Limit Rule Q limrule2 limit rule test Restriction ID Description 0 mber of Transactions Allowed * restr1 ddesc restr2 ddesc restr3 ddesc Page 1 of 1 (1-3 of 3 items) |< ∢ 1 → >| Cancel Save

Figure 15-1 Create Transaction Limits

3. Specify the fields on Create Transaction Limits screen.



Note:

The fields marked as **Required** are mandatory.

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

 Table 15-1
 Create Transaction Limits – Field Description

Field	Description	
Limit Code	Specify the unique identifier for the transaction limit.	
Limit Code Description	Specify the description for the transaction limit code.	
Limit Rule	Click Search icon to view and select the limit rule.	
Limit Rule Description	Displays the description of the selected limit rule.	
Restriction ID	Displays the restriction IDs maintained for the selected limit rule.	
Description	Displays the description of the Restriction ID.	
Number of Transactions Allowed	Specify the number of transactions allowed for the selected Restriction ID(s).	

4. Click Save to save the details.

The user can view the configured transaction limits in the View Transaction Limits.

5. Click Cancel to close the details without saving.

Note:

- If a restriction ID is added to a limit rule, then the same needs to be added in the transaction limits maintained for the transaction rule manually, if required.
- If a restriction ID needs to be deleted from a limit rule, then the same needs to be deleted first from all the transaction limits maintained for the transaction rule manually.
- If a limit code is modified, the changes will be effective from the modification date onwards.

15.2 View Transaction Limits

This topic describes the systematic instructions to view the list of configured transaction limits.

The user can configure the number of transactions allowed for the restriction IDs linked to the Limit Rule ID using the Create Transaction Limits.

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

- 1. On Home screen, click Virtual Account Management. Under Virtual Account Management, click Configuration.
- 2. Under Configuration, click Transaction Limits. Under Transaction Limits, click View Transaction Limits.

The View Transaction Limits screen displays.



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imit Code: LIMCD890	:	Limit Code: tristha	Limit Code: AtLC001	Limit Code: LCcl05	Limit Code: LCO1AT :
imit Rule LIM890		Limit Rule limrule2	Limit Rule RULC	Limit Rule LimRu05	Limit Rule LimRul04
🕽 Authorized 🔓 Open 🖉	i 17	D Authorized Deen 21	🗅 Authorized 🔓 Open 🖾 1	D Authorized 🔓 Open 🖾 1	D Authorized & Open 🖾 1
imit Code: MCODE4	:	Limit Code: Testcod1	Limit Code: LMCODE3	Limit Code: TLAT02	Limit Code:
imit Rule CRCashRest		Limit Rule limrule2	Limit Rule LMRULE2	Limit Rule LIMIT2	Limit Rule LIMRULE1
🗈 Authorized 🔒 Open 🔓	图1	🗅 Unauthorized 🔓 Open 🖾 5	🗅 Authorized 🔓 Open 🖾 13	🗈 Authorized 🔒 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1
ige 1	of 4	(1-10 of 39 items) < 4 1 2	3 4) X		

Figure 15-2 View Transaction Limits

 Table 15-2
 View Transaction Limits – Field Description

Field	Description	
Limit Code	Displays the unique identifier for the limit code.	
Limit Rule	Displays the limit rule ID maintained for the limit code.	
Authorization Status	Displays the authorization status of the record. The options are: • Authorized • Rejected • Unauthorized	
Record Status	Displays the status of the record. The options are: • Open • Closed	
Modification Number	Displays the number of modification performed on the record.	

A Error Codes and Messages

This topic provides the error codes and messages found in the application.

Screen Name	Error Code	Message
All Screens	GC-CLS-02	Record Successfully Closed
All Screens	GC-REOP-03	Successfully Reopened
All Screens	GCS-AUTH-01	Record Successfully Authorized
All Screens	GCS-AUTH-02	Valid modifications for approval were not sent. Failed to match
All Screens	GCS-AUTH-03	Maker cannot authorize
All Screens	GCS-AUTH-04	No Valid unauthorized modifications found for approval.
All Screens	GCS-CLOS-002	Record Successfully Closed
All Screens	GCS-CLOS-01	Record Already Closed
All Screens	GCS-CLOS-02	Record Successfully Closed
All Screens	GCS-CLOS-03	"Unauthorized record cannot be closed, it can be deleted before first authorization"
All Screens	GCS-COM-001	Record does not exist
All Screens	GCS-COM-002	"Invalid version sent, operation can be performed only on latest version"
All Screens	GCS-COM-003	Please Send Proper ModNo
All Screens	GCS-COM-004	Please send makerId in the request
All Screens GCS-COM-005		Request is Null. Please Resend with Proper Values
All Screens GCS-COM-006		Unable to parse JSON
All Screens GCS-COM-007		Request Successfully Processed
All Screens	GCS-COM-008	Modifications should be consecutive.
All Screens	GCS-COM-009	"Resource ID cannot be blank or ""null""."
All Screens	GCS-COM-010	Successfully cancelled \$1.
All Screens	GCS-COM-011	\$1 failed to update.
All Screens	GCS-DEL-001	Record deleted successfully
All Screens	GCS-DEL-002	Record(s) deleted successfully
All Screens	GCS-DEL-003	Modifications didn't match valid unauthorized modifications that can be deleted for this record
All Screens	GCS-DEL-004	Send all unauthorized modifications to be deleted for record that is not authorized even once.
All Screens	GCS-DEL-005	Only Maker of first version of record can delete modifications of record that is not once authorized.
All Screens	GCS-DEL-006	No valid unauthorized modifications found for deleting
All Screens	GCS-DEL-007	Failed to delete. Only maker of the modification(s) can delete.
All Screens	GCS-MOD-001	Closed Record cannot be modified

Table A-1 Error Codes and Messages



Table A-1	(Cont.)	Error	Codes	and	Messages

Screen Name	Error Code	Magazza
		Message
All Screens	GCS-MOD-002	Record Successfully Modified
All Screens	GCS-MOD-003	"Record marked for close, cannot modify."
All Screens	GCS-MOD-004	Only maker of the record can modify before once auth
All Screens	GCS-MOD-005	"Not amendable field, cannot modify"
All Screens	GCS-MOD-006	Natural Key cannot be modified
All Screens	GCS-MOD-007	Only the maker can modify the pending records.
All Screens	GCS-REOP-003	Successfully Reopened
All Screens	GCS-REOP-01	Unauthorized Record cannot be Reopened
All Screens	GCS-REOP-02	"Failed to Reopen the Record, cannot reopen Open records"
All Screens	GCS-REOP-03	Successfully Reopened
All Screens	GCS-REOP-04	"Unauthorized record cannot be reopened, record should be closed and authorized"
All Screens	GCS-SAV-001	Record already exists
All Screens	GCS-SAV-002	Record Saved Successfully.
All Screens	GCS-SAV-003	The record is saved and validated successfully.
All Screens	GCS-REJ-001	A rejected record cannot be closed. Please delete this modification.
All Screens	GCS-REJ-002	A rejected record cannot be reopened. Please delete this modification.
All Screens	GCS-REJ-003	Invalid modifications sent for reject. Highest modification must also be included.
All Screens	GCS-REJ-004	Record Rejected successfully
All Screens	GCS-REJ-005	Maker cannot reject the record.
All Screens	GCS-REJ-006	Checker remarks are mandatory while rejecting.
All Screens	GCS-REJ-007	No valid modifications found for reject.
All Screens	GCS-REJ-008	Invalid modifications sent for reject. Consecutive modifications must be included.
All Screens	GCS-VAL-001	The record is successfully validated.
Branch Group	VAC-BGP-001	Cannot close the Branch Group as it is linked to a Customer
Branch Group	VAC-BGP-002	Cannot close the Branch Group as there are active Branches linked
Branch Group	VAC-BGP-003	Failed to validate Branch linkage to this Branch Group
Branch Group	VAC-BGP-005	Branch Group description cannot be greater than 255 characters long
Bank Parameters	VAC-BNK-001	Only one bank can be maintained
Bank Parameters	VAC-BNK-002	Structured Address cannot be deactivated once activated
Bank Parameters	VAC-BNK-003	Bank Code is not valid
Bank Parameters	VAC-BNK-004	Transaction allowed related parameters can not be ON when Sanction check required is OFF
Bank Parameters	VAC-COM-001	Transaction controller reference number is mandatory



Table A-1	(Cont.)) Error Codes and Messages
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Screen Name	Error Code	Message
Entity Mask Configuration	VAE-BNK-01	Bank code is invalid
Entity Mask Configuration	VAE-BNK-111	Only one bank code is allowed
Account Bank Parameters	VAM-BNK-001	Only one bank code is allowed
Account Bank Parameters	VAM-BNK-002	Invalid Virtual Customer No Mask. It can have only a and n as identifiers.
Account Bank Parameters	VAM-BNK-003	There are accounts created on bank parameters. Cannot modify the start account number.
Account Bank Parameters	VAM-BNK-004	End Account No cannot be less or equal to the last virtual account number created for this branch.
Account Bank Parameters	VAM-BNK-005	"For Auto account generation ,Account Mask should be numeric and Checksum Algorithm has to be blank."
Account Bank Parameters	VAM-BNK-006	"On selecting Modulo 97 Checksum algorithm, All components of the account mask have to be numeric."
Account Bank Parameters	VAM-BNK-007	Start or End account number is not required when auto account generation flag is disabled.
Account Bank Parameters	VAM-BNK-008	Bank Code is not valid
Account Bank Parameters	VAM-BNK-009	Residual Transfer Transaction Code should be maintained if Positive or Negative balance transfer is enabled.
Account Bank Parameters	VAM-BNK-010	Offset Transaction Code should be maintained if Positive or Negative Balance Transfer is enabled.
Account Bank Parameters	VAM-BNK-011	Transfer Out Transaction Code should be maintained if Positive Balance Transfer is enabled.
Account Bank Parameters	VAM-BNK-012	Residual Transfer Transaction Code or Offset Transaction code should not be maintained if Positive or Negative balance transfer is disabled.
Account Bank Parameters	VAM-BNK-60	Last Account Number generated should be between start and end account Number. Give Proper Start and End Account Number
Branch Parameters	VAM-BRN-01	Start Account No and End Account No should be entered
Branch Parameters	VAM-BRN-02	Start or End account number cannot be negative or zero
Branch Parameters	VAM-BRN-03	The Auto Generation of Account Number is possible only with a Numeric Account mask
Branch Parameters	VAM-BRN-04	Length of Start Account No and End Account No cannot be greater than account mask
Branch Parameters	VAM-BRN-05	Start Account No should be less than End Account No
Branch Parameters	VAM-BRN-06	Checksum Algorithm should not be given when Auto Generate flag is checked
Branch Parameters	VAM-BRN-07	Each character in the mask needs to be consecutively placed.
Branch Parameters	VAM-BRN-08	If Account Auto Generate flag is not checked and account mask is not numeric then Checksum Algorithm cannot be blank

Table A-1	(Cont.) Error Codes and Messages
	(Conta) Error Couces and messages

Screen Name	Error Code	Message
Branch Parameters	VAM-BRN-09	"Invalid character D, only d is allowed for customer account mask"
Branch Parameters	VAM-BRN-10	For Modulo 10 length of mask cannot be different from 10
Branch Parameters	VAM-BRN-11	The length of the virtual account mask cannot be more than 13 for checksum algorithm modulo 11 with weights
Branch Parameters	VAM-BRN-12	Either no. checksum digits exceeds 2 or they do not appear at the end of the account mask
Branch Parameters	VAM-BRN-13	Cannot have d denoting Alphanumeric Characters in account mask while using mod97 Checksum algorithm
Branch Parameters	VAM-BRN-14	The format for Customer Account mask is invalid
Branch Parameters	VAM-BRN-15	The length of b in mask should be 3
Branch Parameters	VAM-BRN-16	The length of c in mask exceeds permissible length of 9
Branch Parameters	VAM-BRN-17	The length of \$ in mask should be 3
Branch Parameters	VAM-BRN-18	The length of t in mask exceeds permissible length of 4
Branch Parameters	VAM-BRN-19	The length of v in mask exceeds permissible length of 12
Branch Parameters	VAM-BRN-20	The length of CIF in Virtual Account Mask and the length of the CIF mask do not match.
Branch Parameters	VAM-BRN-21	Virtual Account mask should be maintained either at bank or branch level
Branch Parameters	VAM-BRN-22	User Defined Algorithm can only be entered if Check digit Algorithm is User Defined
Branch Parameters	VAM-BRN-23	User Defined Algorithm cannot be null if Check digit Algorithm is User Defined
Branch Parameters	VAM-BRN-24	BBAN Format Mask is mandatory if BBAN Data Type is present
Branch Parameters	VAM-BRN-25	"IBAN Country Code can have maximum of only two characters to generate IBAN, If you want to generate IBAN choose a country with only two charachters as Country Code"
Branch Parameters	VAM-BRN-26	BBAN Data Type is mandatory if BBAN Format Mask is present
Branch Parameters	VAM-BRN-27	BBAN Data Type length and BBAN Mask Length must be the same
Branch Parameters	VAM-BRN-28	BBAN Mask characters b-Bank Code s-Branch Code z-Account Number I-Alternate Account Number d-BBAN Check Digit t-Account Type i- National Identifier and h-No of Account Holders only are allowed.
Branch Parameters	VAM-BRN-29	Bank Code is part of BBAN Mask and the same is not maintained
Branch Parameters	VAM-BRN-30	Alphabet h can occur only once in BBAN Format Mask



Table A-1	(Cont.)	Error Codes and Messages
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Screen Name	Error Code	Message
Branch Parameters	VAM-BRN-31	Account mask maintained in BBAN format Mask is not the same as the Account Mask maintained for the branch
Branch Parameters	VAM-BRN-32	Space is not allowed in BBAN Mask
Branch Parameters	VAM-BRN-33	"BBAN Data Type can only have characters a, n and c"
Branch Parameters	VAM-BRN-34	Branch Code is part of BBAN Mask and the same is not maintained
Branch Parameters	VAM-BRN-35	Branch Code needs to be maintained with the length and data type maintained as in BBAN Data Type field
Branch Parameters	VAM-BRN-36	Bank Code needs to be maintained with the length and data type maintained as in BBAN Data Type field
Branch Parameters	VAM-BRN-37	"In Identifier Mask field, only a, n and f are allowed"
Branch Parameters	VAM-BRN-38	Fixed Value field cannot be blank if virtual account mask contains f
Branch Parameters	VAM-BRN-39	Only numbers and alphabets are allowed for fixed value
Branch Parameters	VAM-BRN-40	Fixed value field must be input when f is present in identifier mask
Branch Parameters	VAM-BRN-41	Identifier Start position should be given when Identifier Mask is maintained
Branch Parameters	VAM-BRN-42	Identifier Start position can have value only from 1 to 15
Branch Parameters	VAM-BRN-43	Identifier Fixed value cannot be input when Short Identifier Mask is not maintained
Branch Parameters	VAM-BRN-44	Identifier start position cannot be given when Short Identifier Mask is not maintained
Branch Parameters	VAM-BRN-45	Identifier start position cannot be given when Short Identifier Mask doesn't not contain f
Branch Parameters	VAM-BRN-46	Fixed value should not be given if account mask is not maintained or account mask doesn't contain f
Branch Parameters	VAM-BRN-47	The length of f in mask exceeds permissible length of 1
Branch Parameters	VAM-BRN-48	Last digit of account mask must be 'd' when account mask is alphanumeric and checksum algorithm is mod11
Branch Parameters	VAM-BRN-49	Maximum account mask length allowed for user input is 19 when account mask is Numeric and checksum algorithm is mod11.
Branch Parameters	VAM-BRN-50	Maximum account mask length allowed for user input is 18 when checksum algorithm is mod97.
Branch Parameters	VAM-BRN-51	checksum digit d is not allowed for user input when account mask is numeric and checksum algorithm is mod11 or mod11WW
Branch Parameters	VAM-BRN-52	Cannot have 'dd' in account mask when checksum algorithm is mod11 or mod11WW

Table A-1	(Cont.)	Error Codes and Messages
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Screen Name	Error Code	Message
Branch Parameters	VAM-BRN-53	if can be present either at start or end of the
	VAIVI-BRIN-55	account mask
Branch Parameters	VAM-BRN-54	Identifier mask length and start position should be maintained such that identifier mask is within virtual account mask range
Branch Parameters	VAM-BRN-55	Maximum account mask length allowed for user input is 12 when account mask is Numeric and checksum algorithm is mod11 with weights.
Branch Parameters	VAM-BRN-56	Bban bank code should be blank if b is not part of bban format mask
Branch Parameters	VAM-BRN-57	Bban branch code should be blank if s is not part of bban format mask
Branch Parameters	VAM-BRN-58	Branch Code is not valid
Branch Parameters	VAM-BRN-59	Country code is not valid. Country code maintained for Current branch is \$1
Branch Parameters	VAM-BRN-60	Last Account Number generated should be between start and end account Number. Give Proper Start and End Account Number
Branch Parameters	VAM-BRN-61	Cannot Close the Branch as Active Account exist with the Branch
Branch Parameters	VAM-BRN-62	\$1 Checksum Algorithm is invalid
Branch Parameters	VAM-BRN-63	Checksum Algorithm is invalid
Branch Parameters	VAM-BRN-64	Account Autogenerate is not allowed when Account Mask is not maintained
Branch Parameters	VAM-BRN-65	Start or End Account Number cannot be given when Account Mask is not maintained.
Branch Parameters	VAM-BRN-66	Checksum Algorithm cannot be given when Account Mask is not maintained.
Branch Parameters	VAM-BRN-67	Account Mask cannot have d when checksum algorithm is not given.
Branch Parameters	VAM-BRN-68	Country Code is not maintained for the Current branch.
Branch Parameters	VAM-BRN-69	Rate Type is invalid
Branch Parameters	VAM-BRN-70	Cannot modify the Value of Corporate Specific Range Required when there are accounts for the specified Branch
Branch Parameters	VAM-BRN-71	Cannot modify the Value of Corporate Specific Range Required as there are open Account Range defined for the Branch
Branch Parameters	VAM-BRN-72	Cannot close the Branch as there are open Account Range defined for the Branch
Branch Parameters	VAM-BRN-80	Cannot modify the Value of account mask when there is an open account for the branch
Branch Parameters	VAM-BRN-81	Cannot modify start account number when there is an open account for the branch
Branch Parameters	VAM-BRN-83	Length of Start Account No and End Account No should be same as that of account mask

Table A-1	(Cont.)) Error Codes and Messages
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Screen Name	Error Code	Message	
Branch Parameters	VAM-BRN-84	New end account number should be greater than previous end account number when there is an open account for the branch	
Branch Parameters	VAM-BRN-85	External Account Generation option for Account and IBAN can not be blank.	
Branch Parameters	VAM-BRN-86	Cannot modify the Values of External Account Generation when there are open accounts for the specified Branch	
Branch Parameters	VAM-BRN-87	Cannot have 'dd' in account mask when checksum algorithm is mod10	
Interest Calculation Preferences	VAM-IC-001	Valid record already exists. Can have only one record.	
Interest Calculation Preferences	VAM-IC-002	Action is not valid	
Interest Calculation Preferences	VAM-IC-003	Actions not maintained	
Interest Calculation Preferences	VAM-IC-004	Updated Event Master Successfully	
Interest Calculation Preferences	VAM-IC-005	Added Event Master Successfully	
Interest Calculation Preferences	VAM-IC-006	"Unknown Error, Failed to process authorize"	
Interest Calculation Preferences	VAM-ICG-010	Mandatory inputs are missing in request	
Liquidity Management Preferences	VAM-LM-001	Valid record already exists. Can have only one record.	
Liquidity Management Preferences	VAM-LM-002	Action is not valid	
Liquidity Management Preferences	VAM-LM-003	Actions not maintained	
Liquidity Management Preferences	VAM-LM-004	Updated Event Master Successfully	
Liquidity Management Preferences	VAM-LM-005	Added Event Master Successfully	
Liquidity Management Preferences	VAM-LM-006	"Unknown Error, Failed to process authorize"	
Liquidity Management Preferences	VAM-LMT-001	Successfully merged revaluated limit utilization amounts	
Transaction Code	VAM-TXN-01	Number of Days is Required	
Transaction Code	VAM-TXN-02	Auto Release is required	
Account Product Proposition	VAC-PRDT-001	Product template code size must be \$1	
Account Product Proposition	VAC-PRDT-002	"If Interest Calculation is selected, then IC Group Template should be present."	
Account Product Proposition	VAC-PRDT-003	Only Positive Non-decimal numbers greater than zero are allowed for Inactive days	
Account Product Proposition	VAC-PRDT-004	IC Group Template \$1 is invalid.	
Account Product Proposition	VAC-PRDT-005	Cannot Map Identical Transaction Codes Twice	
Account Product Proposition	VAC-PRDT-006	Transaction Code \$1 is invalid	

Table A-1	(Cont.)) Error Codes and Messages
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Screen Name	Error Code	Message	
Account Product Proposition	VAC-PRDT-007	Cannot Map Identical Currency Codes Twice	
Account Product Proposition	VAC-PRDT-008	Currency Code \$1 is invalid	
Account Product Proposition	VAC-PRDT-009	Cannot Map Identical Customer Category Codes Twice	
Account Product Proposition	VAC-PRDT-010	Customer Category Code \$1 is invalid	
Account Product Proposition	VAC-FCLT-112	Limit Code is invalid	
Inter-DDA General Ledger	EDA-CMC-001	DDASystem1 \$1 is Invalid	
Inter-DDA General Ledger	EDA-CMC-002	DDASystem2 \$1 is Invalid	
Inter-DDA General Ledger	EDA-CMC-003	DuefromDDASystem1 \$1 is Invalid	
Inter-DDA General Ledger	EDA-CMC-004	DuefromDDASystem2 \$1 is Invalid	
Inter-DDA General Ledger	EDA-CMC-005	DuetoDDASystem1 \$1 is Invalid	
Inter-DDA General Ledger	EDA-CMC-006	DuetoDDASystem2 \$1 is Invalid	
External DDA System	EDA-PREF-001	Record Saved Successfully	
External DDA System	EDA-PREF-002	Record already exist	
External DDA System	EDA-PREF-003	Cannot modify ECA system name	
External DDA System	EDA-PREF-004	Record Successfully modified	
External DDA System	EDA-PREF-005	Record does not exist	
Transaction Limit Rule	VAC-TLR-001	Please provide a Limit Rule ID	
Transaction Limit Rule	VAC-TLR-002	At least one Restriction ID needs to be provided for the Limit Rule	
Transaction Limit Rule	VAC-TLR-003	At least one Transaction Code needs to be provided for the Restriction	
Transaction Limit Rule	VAC-TLR-004	Please provide a Restriction ID	
Transaction Limit Rule	VAC-TLR-005	Period provided for the Restriction is invalid	
Transaction Limit Rule	VAC-TLR-006	Transaction Code cannot be repeated in a Limit Rule	
Transaction Limit Rule	VAC-TLR-007	Transaction Code cannot be repeated in a Limit Rule	
Transaction Limit	VAC-LIM-001	Limit Code cannot be closed as it is active in a Product Proposition	
Transaction Limit	VAC-LIM-002	Limit Code cannot be closed as it is active in an Account Product	
Transaction Limit	VAC-LIM-003	Limit Rule ID cannot be modified	
Transaction Limit	VAC-LIM-004	Limit Rule ID cannot be null	
Transaction Limit	VAC-LIM-005	Invalid Limit Rule ID	
Transaction Limit	VAC-LIM-006	Transaction Count must be greater than 0	
Transaction Limit	VAC-LIM-007	Limit Code of master and detail do not match	
Transaction Limit	VAC-LIM-008	Restriction ID sent are not same as that maintained at Limit Rule	
Transaction Limit	VAC-LIM-009	Empty restrictions not allowed	
Transaction Limit	VAC-LIM-010	Restrictions cannot be Empty	

B Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Account Bank Parameters	VAM_FA_ACC_BANK_PARA METERS_CREATE	NEW	Create Account Bank Parameters
Account Bank Parameters	VAM_FA_ACC_BANK_PARA METERS_VIEW	VIEW	View Account Bank Parameters
Account Bank Parameters	VAM_FA_ACC_BANK_PARA METERS_MODIFY	UNLOC K	Modify Account Bank Parameters
Account Bank Parameters	VAM_SA_ACC_BANK_PARA METERS_AUTHORIZE	AUTHO RIZE	Authorize Account Bank Parameters
Account Bank Parameters	VAM_SA_ACC_BANK_PARA METERS_CLOSE	CLOSE	Close Account Bank Parameters
Account Bank Parameters	VAM_FA_ACC_BANK_PARA METERS_REOPEN	REOPE N	Reopen Account Bank Parameters
Account Bank Parameters	VAM_SA_ACC_BANK_PARA METERS_DELETE	DELETE	Delete Account Bank Parameters
Account Product Proposition	VAC_FA_PROD_TEMPL_CR EATE	NEW	Create Account Product Proposition
Account Product Proposition	VAC_FA_PROD_TEMPL_VIE W	VIEW	View Account Product Proposition
Account Product Proposition	VAC_FA_PROD_TEMPL_MO DIFY	UNLOC K	Modify Account Product Proposition
Account Product Proposition	VAC_FA_PROD_TEMPL_AU THORIZE	AUTHO RIZE	Authorize Account Product Proposition
Account Product Proposition	VAC_FA_PROD_TEMPL_CL OSE	CLOSE	Close Account Product Proposition
Account Product Proposition	VAC_FA_PROD_TEMPL_RE OPEN	REOPE N	Reopen Account Product Proposition
Account Product Proposition	VAC_FA_PROD_TEMPL_DE LETE	DELETE	Delete Account Product Proposition
Bank Parameters	VAC_FA_GEN_BANK_PARA M_NEW	NEW	Create Bank Parameters
Bank Parameters	VAC_FA_GEN_BANK_PARA M_VIEW	VIEW	View Bank Parameters
Bank Parameters	VAC_FA_GEN_BANK_PARA M_AMEND	UNLOC K	Modify Bank Parameters
Bank Parameters	VAC_FA_GEN_BANK_PARA M_AUTHORIZE	AUTHO RIZE	Authorize Bank Parameters
Bank Parameters	VAC_FA_GEN_BANK_PARA M_CLOSE	CLOSE	Close Bank Parameters
Bank Parameters	VAC_FA_GEN_BANK_PARA M_REOPEN	REOPE N	Reopen Bank Parameters
Bank Parameters	VAC_FA_GEN_BANK_PARA M_DELETE	DELETE	Delete Bank Parameters

Table B-1 List of Functional Activity Codes



Screen Name/API Name	Functional Activity Code	Action	Description
Branch Groups	VAC_FA_BRANCHGRP_NE W	NEW	Create Branch Groups
Branch Groups	VAC_FA_BRANCHGRP_VIE W	VIEW	View Branch Groups
Branch Groups	VAC_FA_BRANCHGRP_MO DIFY	UNLOC K	Modify Branch Groups
Branch Groups	VAC_FA_BRANCHGRP_AUT H	AUTHO RIZE	Authorize Branch Groups
Branch Groups	VAC_FA_BRANCHGRP_CLO SE	CLOSE	Close Branch Groups
Branch Groups	VAC_FA_BRANCHGRP_DEL ETE	DELETE	Delete Branch Groups
Branch Parameters	VAM_FA_ACC_BRANCH_PA RAMETERS_CREATE	NEW	Create Branch Parameters
Branch Parameters	VAM_FA_ACC_BRANCH_PA RAMETERS_VIEW	VIEW	View Branch Parameters
Branch Parameters	VAM_FA_ACC_BRANCH_PA RAMETERS_MODIFY	UNLOC K	Modify Branch Parameters
Branch Parameters	VAM_FA_ACC_BRANCH_PA RAMETERS_AUTHORIZE	AUTHO RIZE	Authorize Branch Parameters
Branch Parameters	VAM_FA_ACC_BRANCH_PA RAMETERS_CLOSE	CLOSE	Close Branch Parameters
Branch Parameters	VAM_FA_ACC_BRANCH_PA RAMETERS_REOPEN	REOPE N	Reopen Branch Parameters
Branch Parameters	VAM_FA_ACC_BRANCH_PA RAMETERS_DELETE	DELETE	Delete Branch Parameters
ECA System Preferences	EDA_FA_GETALLPREF_SER VICE	VIEW	View ECA System Preferences
Entity Mask Configuration	VAE_FA_ENTITY_BANK_PA RAMETERS_CREATE	NEW	Create Entity Mask Configuration
Entity Mask Configuration	VAE_FA_ENTITY_BANK_PA RAMETERS_VIEW	VIEW	View Entity Mask Configuration
Entity Mask Configuration	VAE_FA_ENTITY_BANK_PA RAMETERS_MODIFY	UNLOC K	Modify Entity Mask Configuration
Entity Mask Configuration	VAE_FA_ENTITY_BANK_PA RAMETERS_AUTHORIZE	AUTHO RIZE	Authorize Entity Mask Configuration
Entity Mask Configuration	VAE_FA_ENTITY_BANK_PA RAMETERS_CLOSE	CLOSE	Close Entity Mask Configuration
Entity Mask Configuration	VAE_FA_ENTITY_BANK_PA RAMETERS_REOPEN	REOPE N	Reopen Entity Mask Configuration
Entity Mask Configuration	VAE_FA_ENTITY_BANK_PA RAMETERS_DELETE	DELETE	Delete Entity Mask Configuration
External DDA System	EDA_FA_EDA_SYSTEM_NE W	NEW	Create External DDA System
External DDA System	EDA_FA_EDA_SYSTEM_VIE WALL	VIEW	View External DDA System
External DDA System	EDA_FA_EDA_SYSTEM_AM END	UNLOC K	Modify External DDA System

Table B-1	(Cont.)	List of Funct	ional Activit	y Codes
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Screen Name/API Name	Functional Activity Code	Action	Description
External DDA System	EDA_FA_EDA_SYSTEM_AU THORIZE	AUTHO RIZE	Authorize External DDA System
External DDA System	EDA_FA_EDA_SYSTEM_CL OSE	CLOSE	Close External DDA System
External DDA System	EDA_FA_EDA_SYSTEM_RE OPEN	REOPE N	Reopen External DDA System
External DDA System	EDA_FA_EDA_SYSTEM_DE LETE	DELETE	Delete External DDA System
Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFI ER_BRN_PARAM_CREATE	NEW	Create Identifier Branch Parameters
Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFI ER_BRN_PARAM_VIEWALL	VIEW	View Identifier Branch Parameters
Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFI ER_BRN_PARAM_MODIFY	UNLOC K	Modify Identifier Branch Parameters
Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFI ER_BRN_PARAM_AUTHORI ZE	AUTHO RIZE	Authorize Identifier Branch Parameters
Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFI ER_BRN_PARAM_CLOSE	CLOSE	Close Identifier Branch Parameters
Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFI ER_BRN_PARAM_REOPEN	REOPE N	Reopen Identifier Branch Parameters
Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFI ER_BRN_PARAM_DELETE	DELETE	Delete Identifier Branch Parameters
Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKC ONFIG_NEW	NEW	Create Virtual Identifier Host Mask Configuration
Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKC ONFIG_VIEWALL	VIEW	View Virtual Identifier Host Mask Configuration
Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKC ONFIG_AMEND	UNLOC K	Modify Virtual Identifier Host Mask Configuration
Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKC ONFIG_AUTHORIZE	AUTHO RIZE	Authorize Virtual Identifier Host Mask Configuration
Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKC ONFIG_AUTHQUERY	AUTHQ UERY	Virtual Identifier Host Mask Configuration Authorization query
Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKC ONFIG_CLOSE	CLOSE	Close Virtual Identifier Host Mask Configuration
Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKC ONFIG_REOPEN	REOPE N	Reopen Virtual Identifier Host Mask Configuration
Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKC ONFIG_DELETE	DELETE	Delete Virtual Identifier Host Mask Configuration
Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_N EW	NEW	Create Inter-DDA General Ledger
Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_VI EWALL	VIEW	View Inter-DDA General Ledger
Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_A MEND	UNLOC K	Amend Inter-DDA General Ledger
Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_A UTHORIZE	AUTHO RIZE	Authorize Inter-DDA General Ledger

Table B-1	(Cont.	List of Functional Activi	ty Codes
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Screen Name/API Name	Functional Activity Code	Action	Description
Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_C LOSE	CLOSE	Close Inter-DDA General Ledger
Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_R EOPEN	REOPE N	Reopen Inter-DDA General Ledger
Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_D ELETE	DELETE	Delete Inter-DDA General Ledger
Transaction Limit Rule	VAC_FA_LIMIT_RULE_CREA TE	NEW	Create Transaction Limit Rule
Transaction Limit Rule	VAC_FA_LIMIT_RULE_VIEW	VIEW	View Transaction Limit Rule
Transaction Limit Rule	VAC_FA_LIMIT_RULE_MODI FY	UNLOC K	Modify Transaction Limit Rule
Transaction Limit Rule	VAC_FA_LIMIT_RULE_AUTH ORIZE	AUTHO RIZE	Authorize Transaction Limit Rule
Transaction Limit Rule	VAC_FA_LIMIT_RULE_CLOS E	CLOSE	Close Transaction Limit Rule
Transaction Limit Rule	VAC_FA_LIMIT_RULE_REO PEN	REOPE N	Reopen Transaction Limit Rule
Transaction Limit Rule	VAC_FA_LIMIT_RULE_DELE TE	DELETE	Delete Transaction Limit Rule
Transaction Limit	VAC_FA_LIMIT_CODE_NEW	NEW	Create Transaction Limit
Transaction Limit	VAC_FA_LIMIT_CODE_VIE W	VIEW	View Transaction Limit
Transaction Limit	VAC_FA_LIMIT_CODE_MOD IFY	UNLOC K	Modify Transaction Limit
Transaction Limit	VAC_FA_LIMIT_CODE_AUT HORIZE	AUTHO RIZE	Authorize Transaction Limit
Transaction Limit	VAC_FA_LIMIT_CODE_CLO SE	CLOSE	Close Transaction Limit
Transaction Limit	VAC_FA_LIMIT_CODE_REO PEN	REOPE N	Reopen Transaction Limit
Transaction Limit	VAC_FA_LIMIT_CODE_DEL ETE	DELETE	Delete Transaction Limit
Transaction Code Preferences	VAM_FA_TXNCODE_NEW	NEW	Create Transaction Code Preferences
Transaction Code Preferences	VAM_FA_TXNCODE_VIEW	VIEW	View Transaction Code Preferences
Transaction Code Preferences	VAM_FA_TXNCODE_AMEN D	UNLOC K	Modify Transaction Code Preferences
Transaction Code Preferences	VAM_FA_TXNCODE_AUTHO RIZE	AUTHO RIZE	Authorize Transaction Code Preferences
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_CREATE	NEW	Create Real Account to Virtual Entity Mapping
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_VIEW	VIEW	View Real Account to Virtual Entity Mapping
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_VIEWALL	VIEW	View all Real Account to Virtual Entity Mapping
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_CLOSE	CLOSE	Close Real Account to Virtual Entity Mapping

Table B-1	(Cont.)	List of Functiona	Activity Codes



Screen Name/API Name	Functional Activity Code	Action	Description
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_AUTHORIZE	AUTHO RIZE	Authorize Real Account to Virtual Entity Mapping
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_AUTHQUERY	VIEW	Real Account to Virtual Entity Mapping Auth Query
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_HISTORY	VIEW	Real Account to Virtual Entity Mapping History
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_LOV	VIEW	Validate LOV of Real Account to Virtual Entity Mapping
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_VIEWALLDETAILS	VIEW	View all details of Real Account to Virtual Entity Mapping
Real Account to Virtual Entity Mapping	VIL_FA_REALACC_ENTITY_ MAP_DELETE	DELETE	View all Real Account to Virtual Entity Mapping

Table B-1	(Cont.	List of Functional	Activity Codes
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This topic contains the events and its purpose.

Table C-1 I	ist of Events
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Events	Purpose	
eca.amountblockauthor izenotification	Event is generated when ECA amount block is authorized.	
eca.amountblockcreate notification	Event is generated when ECA amount block is created.	
eca.amountblockdelete notification	Event is generated when ECA amount block is deleted.	
eca.amountblockexchr atequeuenotification	Event is generated when an Amount Block is placed into exchange rate queue.	
eca.amountblockreleas enotification	Event is generated when ECA amount block is released.	
txnExternalAccountEntr iesnotification	Event is generated when async mode is Y for transactions, publish transactions to external-DDA so that batch can process the records.	
vas.genericdashboarde ventrequest	Event is generated for unauthorised transaction count.	

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