# Oracle® Banking Virtual Account Management Cloud Service Identifier User Guide



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Oracle Banking Virtual Account Management Cloud Service Identifier User Guide, Release 14.8.0.0.0

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# Preface

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### Purpose

This guide is designed to help you quickly get acquainted with the identifier based virtual accounts functions of 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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### **Diversity and Inclusion**

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



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

## **Related Resources**

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
- Configuration User Guide
- Customer and Accounts User Guide
- Charges 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 in 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:

#### Table 1 Acronyms and Abbreviations

Abbreviation	Description
IBAN	International Bank Account Number
MCA	Multi-Currency Account

## **Basic Actions**

The basic actions performed in the screens are as follows:



#### Table 2 Basic Actions

Actions	Description			
New	<ul> <li>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.</li> <li>This button is displayed only for the records that are already created.</li> </ul>			
Save	Click Save to save the details entered or selected in the screen.			
Unlock	<ul> <li>Click Unlock to update the details of an existing record. The system displays an existing record in editable mode.</li> <li>This button is displayed only for the records that are already created.</li> </ul>			
Authorize	<ul> <li>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.</li> <li>This button is displayed only for the already created records. For more information on the process, refer Authorization Process.</li> </ul>			
Approve	Click <b>Approve</b> to approve the initiated record. <ul> <li>This button is displayed once you click <b>Authorize</b>.</li> </ul>			
Reject	Click <b>Reject</b> to reject the initiated record. <ul> <li>This button is displayed once you click <b>Authorize</b>.</li> </ul>			
Audit	<ul> <li>Click Audit to view the maker details, checker details of the particular record.</li> <li>This button is displayed only for the records that are already created.</li> </ul>			
Close	Click <b>Close</b> to close a record. This action is available only when a record is created.			
Confirm	Click <b>Confirm</b> to confirm the action performed.			
Cancel	Click Cancel to cancel the action performed.			
Compare	<ul> <li>Click <b>Compare</b> to view the comparison through the field values of old record and the current record.</li> <li>This button is displayed in the widget once you click <b>Authorize</b>.</li> </ul>			
View	<ul> <li>Click View to view the details in a particular modification stage.</li> <li>This button is displayed in the widget once you click Authorize.</li> </ul>			
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	<ul> <li>Click Expand All to expand and view all the details in the sections.</li> <li>This button is displayed once you click Compare.</li> </ul>			
Collapse All	Click <b>Collapse All</b> to hide the details in the sections. <ul> <li>This button is displayed once you click <b>Compare</b>.</li> </ul>			
ОК	Click <b>OK</b> to confirm the details in the screen.			

# Symbols and Icons

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

Symbol/Icon	Function
J L	Minimize
רר	
<b>Г</b> 7	Maximize
L J	
X	Close
Q	Perform Search
•	Open a list
$\leftrightarrow$	Date Range
Ŧ	Add a new record
к	Navigate to the first record
×	Navigate to the last record
•	Navigate to the previous record
•	Navigate to the next record
88	Grid view
III -	List view
Ģ	Refresh
+	Click this icon to add a new row.
-	Click this icon to delete a row, which is already added.
<u>ل</u>	Calendar
Û	Alerts

Table 3 Symbols and Icons - Common



### Table 3 (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
6	Unlock Option
Ð	View Option
<b>*</b>	Reopen Option

### Table 4Symbols and Icons - Widget

Symbol/Icon	Function
£	Open status
Ľ	Unauthorized status
<b>₽</b> ×	Rejected status
凸	Closed status
D	Authorized status
	Modification Number

# 1 Introduction

This topic provides the information about the identifier based virtual accounts.

The identifier based virtual accounts are used for one-time payments such as utility payments, payments of visa fees, application fees for schools and universities. The main purpose of such virtual accounts is an effective and automated reconciliation of such receivables by the receiving entities. Such accounts generally consist of two parts, they are Corporate Identifier and Remittance Identifier.

Corporate Identifiers are provided by the bank to their corporate customers to uniquely identify corporates. The corporates have the flexibility to add the second part of the account number that is, Remittance ID based on their requirement. Accounts formed in this manner can be used for receiving payments into the corporate account.



# 2 Remittance List

This topic provides the information to configure and maintain Remittance List for a customer.

This topic contains the following subtopics:

- Create Remittance List This topic describes the systematic instructions to configure the remittance list.
- View Remittance List This topic describes the systematic instructions to view a list of configured remittance list.

## 2.1 Create Remittance List

This topic describes the systematic instructions to configure the remittance list.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Identifier.
- 2. Under Identifier, click Remittance List. Under Remittance List, click Create Remittance List.

The Create Remittance List screen displays.

Create Remittance List				
Customer Number Q Required	Customer Name	Remittance List ID	Remittance List Description	
			Cance	I Save

#### Figure 2-1 Create Remittance List

3. On Create Remittance List screen, specify the fields.





Field	Description
Customer Number	Click <b>Search</b> icon to view and select the required real customer number.
Customer Name	Based on the Customer Number selected, the information is auto- populated.
Remittance List ID	Specify an ID to uniquely identify the remittance list.
Remittance List Description	Specify additional information about the remittance list ID.

#### Table 2-1 Create Remittance List - Field Description

4. Click Save to save the details.

The user can view the configured remittance list ID details in the View Remittance List.

#### Note:

After configuring the remittance list ID, the user can configure the rules for a customer using the **Corporate Specific Rules**.

5. Click Cancel to close the details without saving.

## 2.2 View Remittance List

This topic describes the systematic instructions to view a list of configured remittance list.

The user can configure the remittance list using Create Remittance List.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Identifier.
- 2. Under Identifier, click Remittance List. Under Remittance List, click View Remittance List.

The View Remittance List screen displays.

Figure 2-2 View Remittance List

Remittance List ID: REM1	:	Remittance List ID: TestRet01	:	Remittance List ID: TRISTHATEST1	:	Remittance List ID: TRISHATEST2	:	Remittance List ID: TEST	:	
Customer 020202		Customer 120796		Customer 020202		Customer 020202		Customer 020202		
🗈 Authorized 🛛 🔓 Open	@1	🗅 Unauthorized 🔓 Open	<b>2</b> 1	D Authorized 🔓 Open	<b>2</b> 1	D Authorized 🔓 Open	<b>2</b> 1	D Authorized 🔓 Open	1	
temittance List ID: 219	:	Remittance List ID: OBA1	:	Remittance List ID: ert	:	Remittance List ID: REM2	:	Remittance List ID: fgfdg	:	
Customer 003945		Customer 000004485		Customer 201022		Customer 020202		Customer 020202		
Authorized 🔓 Open	[2]1	🗅 Authorized 🔓 Open	21	🗅 Unauthorized 🛛 🔓 Open	@1	🗅 Unauthorized 🛛 🔓 Open	@1	🗅 Unauthorized 🛛 🔓 Open	@1	
ge 1	of 3	(1 - 10 of 29 items)  ζ ∢	1 2	з 🕨 Х						



Field	Description			
Remittance List ID	Displays the remittance list ID.			
Customer Number	isplays the customer number associated with the remittance list ID.			
Authorized 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 2-2 VIEW REITINGING LIST - FIELD DESCRIPTION	Table 2-2	View Remittance List - Field Description
--	-----------	--



# 3 Corporate Specific Rule

This topic provides the information to configure Corporate Specific Rule to validate the virtual account and its transactions.

The **Corporate Specific Rule** helps to validate the incoming virtual account and its transaction as per the corporate specific validation requirements.

This topic contains the following subtopics:

- Create Corporate Specific Rule
   This topic describes the systemetic instructions to configure corporate specific rules to
   validate the virtual account and its transactions.
- View Corporate Specific Rule This topic describes the systemetic instructions to view a list of configured corporate specific rules.

## 3.1 Create Corporate Specific Rule

This topic describes the systemetic instructions to configure corporate specific rules to validate the virtual account and its transactions.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Identifier.
- 2. Under Identifier, click Corporate Specific Rule. Under Corporate Specific Rule, click Create Corporate Specific Rule.

The Create Corporate Specific Rule screen displays.



ustomer Number	Customer Name	Validation Rule ID		Rule Description
Q				
Required			Required	
irtual Account Validations				
irtual Account Length				
inimum Length	Maximum Length			
Required		Required		
Remittance ID Range O Remittance List	O External			
hecksum Algorithm				
neck Digit Position	Checksum Algorithm	Include Transaction Amo	ount	
		•		
22 SSSIIIII AM IIIII 22 2 7 AUI UUU 17 2 2 2				
Collection Period				
ate Range	Start Time	End Time		End Date Part of Account Number
April 9, 2018 🛗 😝 🔛				
ate Format	Start Position			
-				
ransaction Amount Range				
			+	
Currency From Amount	≎ To Amo	unt 🌣 Action	0	
-				
lo data to display.				
	Ы		Þ	
lo data to display. age 1 (0 of 0 items)  < ∢ [] →	Х		,	
	К		•	
	K		<b>,</b>	
age 1 (0 of 0 items)  < 4 1 →	>  Prefix/Suffix	Failure Action	•	Exception Suffix
age 1 (0 of 0 items)  < 4 1 →		Failure Action	•	Exception Suffix

### Figure 3-1 Create Corporate Specific Rule

3. On Create Corporate Specific Rule screen, specify the fields.



 Table 3-1
 Create Corporate Specific Rule - Field Description

Field	Description						
Customer Number	Click Search icon to view and select the required customer number.						
Customer Name	Based on the Customer Number selected, the information is autopopulated.						
Validation Rule ID	Click Search to view and select the required validation rule ID.						
Rule Description	Specify the additional information about the corporate specific rule.						

Field	Description						
Virtual Account	Displays the following fields related to account validations						
Validations	related parameters						
Minimum Length	Specify a minimum number of characters for the account number.						
Maximum Length	Specify a maximum number of characters for the account number.						
Remittance ID Range	Select this option if you want to specify a range for the remittance ID						
Remittance List	Select this option if you want to specify a remittance list						
External	Select this option if you want to validate the virtual account identifier externally						
Start Number	Specify a start number for the remittance ID range.  Note: This field appears only if the Remittance ID Range is selected.						
End Number	Specify a end number for the remittance ID range.  Note: This field appears only if the Remittance ID Range is selected.						
Checksum Algorithm	Displays the following fields related to Checksum Algorithm Details Note: This field appears only if the Remittance ID Range or Remittance List is selected.						
Check digit Position	Specify a checkdigit position.  Note: This field appears only if the Remittance ID Range or Remittance List is selected.						

### Table 3-1 (Cont.) Create Corporate Specific Rule - Field Description

Field	Description
Checksum Algorithm	<ul> <li>Select the one of the checksum algorithm from the drop-down list.</li> <li>Modulo 97: If selected, can have only numeric account mask.</li> <li>Modulo 10: If selected, can have mask of length 10.</li> <li>Modulo 11: If selected, 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.</li> <li>Modulo 11: With weights this can have mask with size not more than 13.</li> </ul>
	Note: This field appears only if the Remittance ID Range or Remittance List is selected.
Include Transaction	By default, it is disabled.
Amount	If enabled, the transaction amount must be included in the checksur calculation. If disabled, the transaction amount is not included and displays the amount as it is.
	Note: This field appears only if the Remittance ID Range or Remittance List is selected.
	-
Collection period	Displays the following fields related to Collection Period details
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
Date Range	Select the start and end date for the collections from the drop-down calendar.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.

### Table 3-1 (Cont.) Create Corporate Specific Rule - Field Description



Field	Description
Start Time	Specify a start time for the collection.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
End Time	Specify a stop time for the collection.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
End Date Part of Account Number	By default, it is disabled. If enabled, the collection end date is expected to be part of the account number. If disabled, the account number appears as it is.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
Date Format	Select a date format from the drop-down list, if the collection end date is part of the account number.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
Start Position	Select a start position of the date, if the collection end date is part of account number.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.

Table 3-1	(Cont.) Create Corporate Specific Rule - Field Description



Field	Description
Transaction Amount range	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
Currency	Click <b>Search</b> icon to view and select the required currency.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
From Amount	Enter the start range for the transaction amount.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
To Amount	Enter the end range for the transaction amount.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
Action	Enter the actions.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
Preferences	Displays the following fields related to preference details
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.

Table 3-1	(Cont.)	) Create Co	porate S	pecific Rule	- Field Descrip	tion
-----------	---------	-------------	----------	--------------	-----------------	------



Field	Description
Reporting Preferences	<ul> <li>Select the one of the following preferences for reporting from the drop-down list:</li> <li>Virtual Account Number: If selected, the virtual account number is reported with the transaction.</li> <li>Remitter ID: If selected, the remittance ID is reported with the transaction.</li> <li>Virtual Account No-Prefix: If selected, the virtual account number with a specified prefix is reported with the transaction.</li> <li>Virtual Account No-Suffix: If selected, the virtual account number with a specified suffix is reported with the transaction.</li> <li>Virtual Account No-Suffix: If selected, the virtual account number with a specified suffix is reported with the transaction.</li> <li>Remitter ID - Prefix: If selected, the remittance ID with a specified prefix is reported with the transaction.</li> <li>Remitter ID - Suffix: If selected, the remittance ID with a specified suffix is reported with the transaction.</li> <li>Remitter ID - Suffix: If selected, the remittance ID with a specified suffix is reported with the transaction.</li> <li>Depending on the options selected, the options are enabled.</li> </ul>
Prefix/Suffix	<ul> <li>Note:</li> <li>This field appears for any one of the Remittance ID Range, Remittance List, External is selected.</li> <li>Specify a prefix/suffix value, if the reporting preference contains a</li> </ul>
	prefix/suffix.  Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
Failure Action	Select the action to be performed, if the corporate specific validation rule fails during the execution for a transaction. Based on the preferences, the transaction either proceeds or is rejected.           Note:           This field appears for any one of the Remittance ID Range, Remittance List, External is selected.

### Table 3-1 (Cont.) Create Corporate Specific Rule - Field Description



Field	Description
Exception Suffix	Specify a suffix, if the validation fails the transaction proceeds based on the preference and is suffixed with the reporting value.
	Note: This field appears for any one of the Remittance ID Range, Remittance List, External is selected.
Remittance ID List	Click <b>Search</b> icon to view and select the required remittance list.
	Note: The user can configure the required remittance list ID using the Create Remittance List This field appears only if the Remittance List is selected.

Table 3-1 (Cont.) Create Corporate Specific Rule - Field Description

- 4. Click Add icon to add a row and provide the required details.
- 5. Click Save to save the details.

The user can view the configured corporate specific rules in the View Corporate Specific Rule.

#### Note:

After configuring the corporate specific rule, the user can configure the rules for a customer using the **Multi-Currencies Identifier Mapping**.

6. Click Cancel to close the details without saving.

# 3.2 View Corporate Specific Rule

This topic describes the systemetic instructions to view a list of configured corporate specific rules.

The user can configure the corporate specific rules using Create Corporate Specific Rule.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Identifier.
- 2. Under Identifier, click Corporate Specific Rule. Under Corporate Specific Rule, click View Corporate Specific Rule.

The View Corporate Specific Rule screen displays.

+ 0														
ustomer Number: 100462	:	Customer Number: 000462		:	Customer Number: 020202		:	Customer Number: 020202		:	Customer Number: 120796		:	
alidation Rul Rule1		Validation Rul V	Validation Rul VL02		Validation Rul VL01		Validation Rul TPM			Validation Rul TestRuleId				
Authorized 🔓 Open	122	C Authorized	🔓 Open	<b>2</b> 1	C Authorized	🔓 Open	<b>2</b> 1	C Authorized	🔓 Open	<b>@</b> 1	C Authorized	🔓 Open	1	
ustomer Number: 241122	:	Customer Number: 003945		:	Customer Number: 003945		:	Customer Number: 000462		:	Customer Number: 020202		:	
alidation Rul Rule0302		Validation RulR	P01		Validation RulR	L02		Validation Rul kk	kk		Validation Rul T	RIS01		
Authorized 🔓 Open	<b>2</b> 2	D Authorized	🔓 Open	圖1	D Authorized	🔓 Open	<b>2</b> 2	D Unauthorized	🔓 Open	@1	D Authorized	🔓 Open	@1	
je 1	of 3	( 1 - 10 of 25 item	s)  < «	1 2	3 <b>▶</b> >									
ge 1	of 3	( 1 - 10 of 25 item	s) I< «[	1 2	3 <b>▶ &gt;</b> I									

Figure 3-2 View Corporate Specific Rule

 Table 3-2
 View Corporate Specific Rule - Field Description

Field	Description
Customer Number	Displays the customer number.
Validation Rule ID	Displays the unique ID of the validation rule.
Authorized 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 Multi-Currencies Identifier Mapping

This topic provides the information to map multi-currencies virtual identifiers for a customer and its accounts based on the transaction currency.

The **Multi-Currencies Identifier Mapping** allows the corporate to assign/create a virtual identifier based on account numbers. The same identifier can be used to make transactions in different currencies and based on the currency of the transaction, the account can be derived.

For a combination of a virtual identifier, and a transaction currency, a real customer account must be mapped. A default account must be configured, if the maintenance of the transaction currency is not found. The user can also map corporate specific rules for a customer using a validation rule ID.

This topic contains the following subtopics:

- Create Multi-Currencies Identifier Mapping This topic describes the systematic instructions to map multi-currencies virtual identifiers for a customer and its accounts based on the transaction currency.
- View Multi-Currencies Identifier Mapping This topic describes the systematic instructions to view a list of mapped multi-currencies identifier.

## 4.1 Create Multi-Currencies Identifier Mapping

This topic describes the systematic instructions to map multi-currencies virtual identifiers for a customer and its accounts based on the transaction currency.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Identifier.
- 2. Under Identifier, click Multi-Currencies Identifier Mapping. Under Multi-Currencies Identifier Mapping, click Create Multi-Currencies Identifier Mapping.

The Create Multi-Currencies Identifier Mapping screen displays.

Lustomer Number	Customer Name		
	Customer Name		
Q			
Required			
Identifier Details			
Host Code	Branch Code	Virtual Account Identifier Mask	Virtual Account Identifier
Q	C	2	
Required dentifier Description	Required Relation Rule ID	Rule Description	Required
dentmer Description			
	Requ		
	Nequ		
Account Linkage			
Account Linkage	Real Account Number	Account Branch	Virtual Multi-Currency Account
Real Account Virtual MCA	C		

#### Figure 4-1 Create Multi-Currencies Identifier Mapping

3. On Create Multi-Currencies Identifier Mapping screen, specify the fields.



Table 4-1	Create Multi-Currencies	Identifier Mapping	- Field Description
-----------	-------------------------	--------------------	---------------------

Field	Description
Customer Number	Click Search icon to view and select the required customer number.
Customer Name	Based on the Customer Number selected, the information is auto- populated.
Host Code	Click Search icon to view and select the required host code.
Branch Code	Click Search icon to view and select the required branch code.
Virtual Account Identifier Mask	Based on the Host Code selected, the information is auto-populated.
Virtual Account Identifier	Enter a unique identifier for the customer which complies to the mask.
Identifier Description	Enter additional information about the identifier.
Validation Rule ID	Click Search icon to view and select the required validation rule ID.
Rule Description	Based on the Validation Rule ID selected, the information is auto- populated.
Account Linkage	<ul> <li>Select one of the checksum algorithm from the drop-down list.</li> <li>Real Account: If selected, the Real Account Number field is enabled.</li> <li>Virtual MCA: If selected, the Virtual Multi-Currency Account field is enabled.</li> </ul>
Real Account Number	Click <b>Search</b> icon to view and select the real account number to associate the transaction currency.
Account Branch	Based on the Real Account Number selected, the information is auto-populated.
Virtual Multi-Currency Account	Click <b>Search</b> icon to view and select the virtual multi-currency account.



4. Click Save to save the details.

The user can view the defined mapping details in the View Multi-Currencies Identifier Mapping.

5. Click Cancel to close the details without saving.

## 4.2 View Multi-Currencies Identifier Mapping

This topic describes the systematic instructions to view a list of mapped multi-currencies identifier.

The user can map the multi-currencies identifier using Create Multi-Currencies Identifier Mapping.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management, click Identifier.
- 2. Under Identifier, click Multi-Currencies Identifier Mapping. Under Multi-Currencies Identifier Mapping, click View Multi-Currencies Identifier Mapping.

The View Multi-Currencies Identifier Mapping screen displays.

ustomer Number: 103945	:	Customer Number: 000004485	Customer Number: 003927	Customer Number: 003945	Customer Number: 003927	
Iranch Code 000 Irrtual Accou JIOFIC1 dentifier		Branch Code 000 Virtual Accou OBAVAI1 Identifier OBA INTEGRATION	Branch Code 000 Virtual Accou AIRTEL2 Identifier Bharti Airtel Ltd	Branch Code 000 Virtual Accou JIOFIB1 Identifier	Branch Code 000 Virtual Accou AIRTEL1 Identifier Bharti Airtel	
Authorized 🔒 Closed	₫5	D Authorized 🔓 Open 🖾 3	🕻 Authorized 🔓 Open 🖾 3	🗅 Authorized 🔓 Open 🖾 2	D Authorized 🔓 Open 🖾 2	
ustomer Number: 41122	:	Customer Number: 241122	Customer Number: 120796	Customer Number: 020202	Customer Number: 000462 :	
ranch Code 000 Irrtual Accou aaaaaa1 Jentifier		Branch Code 000 Virtual Accou 100 Identifier Identifier Description	Branch Code 000 Virtual Accou 444 Identifier	Branch Code 000 Virtual Accou 745 Identifier test	Branch Code 000 Virtual Accou ALSTOM1 Identifier Alstom Transport 1	
Authorized 🔒 Open	@1	🗈 Authorized 🔒 Open 🖾 1	🗈 Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1	🗅 Authorized 🔓 Open 🖾 1	

Figure 4-2 View Multi-Currencies Identifier Mapping

Table 4-2 View Multi-Currencies Identifier Mapping - Field Description

Field	Description
Customer Number	Displays the real customer number for which the virtual identifier mapping is maintained.
Branch Code	Displays the branch code where virtual identifier mapping is maintained.
Virtual Account Identifier	Displays the virtual account identifier details.
Identifier Description	Displays the additional information of the record.



Field	Description
Authorized 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 (Cont.) View Multi-Currencies Identifier Mapping - Field Description



# 5 Remittance Details

This topic provides the information to configure and maintain Remittance Details for a corporate identifier.

This topic contains the following subtopics:

- Create Remittance Details This topic describes the systematic instructions to configure the remittance details.
- View Remittance Details
   This topic describes the systematic instructions to view a list of configured remittance details.

### 5.1 Create Remittance Details

This topic describes the systematic instructions to configure the remittance details.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Identifier.
- 2. Under Identifier, click Remittance Details. Under Remittance Details, click Create Remittance Details.

The Create Remittance Details screen displays.

#### Figure 5-1 Create Remittance Details

Create Remittand	e Details			;; ×
Customer Number Branch Code	Q Required	Customer Name Remittance List ID	Virtual Identifier Q Required Remittance List Description	Identifier Description
Remittance Details Remittance ID Validity Date Range		Virtual Account Number Reconciliation information	IBAN Required	IBAN Account Number
Required ↔	Required			
				Cancel Save

3. On Create Remittance Details screen, specify the fields.



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



Field	Description		
Customer Number	Click <b>Search</b> icon to view and select the required real customer number.		
Customer Name	Based on the Customer Number selected, the information is auto- populated.		
Virtual Account Identifier	Click <b>Search</b> icon to view and select the required Virtual Account Identifier.		
	Displays the list of Virtual Account Identifiers, based on the customer number selected.		
Identifier Description	Based on the Virtual Account Identifier selected, the information is autopopulated.		
Branch Code	Based on the Virtual Account Identifier selected, the information is auto-populated.		
Remittance List ID	Based on the Virtual Account Identifier selected, the information is autopopulated.		
Remittance List Description	Displays the Remittance List description.		
Remittance ID	Specify the Remittance ID.		
Virtual Account Number	System generates the Virtual Account Number based on the Virtual Account Identifier and Remittance ID. <b>Example:</b> Let's assume below: Virtual Account Identifier: VA12 Remittance ID: 12345 Virtual Account Number: VA1212345		
	Note: Virtual Account number length is validated against the Virtual Account Number range defined in corporate specific rule.		
IBAN Required	By default, this is disabled. If enabled, indicates that an IBAN must be generated.		
	Note: If IBAN Required is selected, Remittance ID is validated against the BBAN Remittance ID Mask configured in Identifier Branch Parameters.		
Validity Start Date	Select a start date for the remittance ID from the drop-down calendar.		
Validity End Date	Select an expiry date for the remittance ID from the drop-down calendar.		
<b>Reconciliation Information</b>	Specify information that can be used for reconciliation.		
Additional Information	Specify additional information about the remittance ID.		

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

The user can view the configured remittance details in the View Remittance Details.

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

## 5.2 View Remittance Details

This topic describes the systematic instructions to view a list of configured remittance details.

The user can configure the remittance details using Create Remittance Details.

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

- 1. On Home Screen, click Virtual Account Management. Under Virtual Account Management , click Identifier.
- 2. Under Identifier, click Remittance Details. Under Remittance Details, click View Remittance Details.

The View Remittance Details screen displays.

emittance ID:				
23456	Remittance ID:	Remittance ID:	Remittance ID:	Remittance ID:
	44DE	12EE	ABC001	NewID1
ustomer 020202	Customer 000462	Customer 000462	Customer 003927	Customer 020202
emittance Li RL01	Remittance Li 001	Remittance Li 001	Remittance Li AIRTDEAL	Remittance Li RL01
Unauthorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 2	C Authorized	D Authorized 🔓 Open 🖾 5	🗅 Unauthorized 🔓 Open 🖾 1
emittance ID:	Remittance ID:	Remittance ID:	Remittance ID:	Remittance ID:
21212 :	40MB :	1234 :	12aa :	2312 :
ustomer 020202	Customer 000462	Customer 020202	Customer 000462	Customer 020202
emittance Li RL01	Remittance Li 001	Remittance Li RL01	Remittance Li 001	Remittance Li RL01
Authorized 🔓 Open 🖾 2	🗅 Unauthorized 🔓 Open 🖾 4	🗅 Unauthorized 🔓 Open 🖾 1	🗈 Authorized 🔓 Open 🖾 1	🗅 Unauthorized 🔓 Open 🖾 1

#### Figure 5-2 View Remittance Details

Table 5-2 View Remittance Details - Field Description

Field	Description	
Remittance ID	Displays the remittance ID.	
Customer Number	Displays the customer number associated with the remittance ID.	
Remittance List ID	Displays the remittance list ID.	
Authorized 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	



Table 5-2         (Cont.) View Remittance Details - Field Description	Table 5-2
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Field	Description
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	Error Messages
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
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Screen Name	Error Code	Error Messages
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.
Identifier Mask Configuration Identifier Branch Parameters	VAI-BRP-01	Mask can contain only the characters a, n and f
Identifier Mask Configuration Identifier Branch Parameters	VAI-BRP-02	Please don't enter Fixed Value as the character f is not present in the Mask
Identifier Mask Configuration Identifier Branch Parameters	VAI-BRP-03	Please Enter the Fixed Value as the mask Contains the character f
Identifier Mask Configuration Identifier Branch Parameters	VAI-BRP-04	f cannot have multiple occurrence in the Mask



Table A-1	(Cont.)	) Error Codes and Messages
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Screen Name	Error Code	Error Messages
Identifier Mask Configuration Identifier Branch Parameters	VAI-BRP-05	\$1 Branch Code is not Valid
Identifier Branch Parameters Identifier Mask Configuration	VAI-BRP-06	Sum of identifier Start position and the length of the Mask cannot exceed Maximum size of the Account No
Identifier Branch Parameters Identifier Mask Configuration	VAI-BRP-07	Record cannot be closed as there are active identifiers mapped to real account no.
Identifier Branch Parameters Identifier Mask Configuration	VAI-BRP-08	Cannot Reopen Record as the Branch Code is Closed
Identifier Branch Parameters Identifier Mask Configuration	VAI-BRP-10	\$1 cannot be Modified
Identifier Branch Parameters Identifier Mask Configuration	VAI-BRP-11	Rate Type is invalid
Remittance List Remittance Details	VAI-IBAN-001	Invalid identifier branch for the given Identifier
Remittance List Remittance Details	VAI-IBAN-002	BBAN format mask is not maintained
Remittance List Remittance Details	VAI-IBAN-003	Length of Bank code differs from bban format bank code mask character length
Remittance List Remittance Details	VAI-IBAN-004	BBAN Bank code is not maintained
Remittance List Remittance Details	VAI-IBAN-005	Length of Branch code differs from bban format branch code mask character length
Remittance List Remittance Details	VAI-IBAN-006	BBAN Branch code is not maintained
Remittance List Remittance Details	VAI-IBAN-007	Length of Identifier account does not match with the length of mask character z maintained in BBAN format mask
Remittance List Remittance Details	VAI-IBAN-008	Identifier Account could not be generated
Remittance List Remittance Details	VAI-IBAN-009	Failed to validate BBAN data type
Remittance List Remittance Details	VAI-IBAN-010	Mismatch in length of bban format mask and bban data type

Table A-1	(Cont.)	) Error Codes and Messages
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Screen Name	Error Code	Error Messages
Remittance List	VAI-IBN-24	
Remittance List Remittance Details	VAI-IBN-24	BBAN Format Mask is mandatory if BBAN Data Type is present
Remittance List Remittance Details	VAI-IBN-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 characters as Country Code
Remittance List Remittance Details	VAI-IBN-26	BBAN Data Type is mandatory if BBAN Format Mask is present
Remittance List Remittance Details	VAI-IBN-27	BBAN Data Type length and BBAN Mask Length must be the same
Remittance List Remittance Details	VAI-IBN-29	Bank Code is part of BBAN Mask and the same is not maintained
Remittance List Remittance Details	VAI-IBN-30	Alphabet h can occur only once in BBAN Format Mask
Remittance List Remittance Details	VAI-IBN-31	Account mask maintained in BBAN format Mask is not the same as the Account Mask maintained for the branch
Remittance List Remittance Details	VAI-IBN-34	Branch Code is part of BBAN Mask and the same is not maintained
Remittance List Remittance Details	VAI-IBN-35	Branch Code needs to be maintained with the length and data type maintained as in BBAN Data Type field
Remittance List Remittance Details	VAI-IBN-36	Bank Code needs to be maintained with the length and data type maintained as in BBAN Data Type field
Remittance List Remittance Details	VAI-IBN-40	Identifier Mask is not maintained for the host.
Remittance List Remittance Details	VAI-IBN-56	Bban bank code should be blank if b is not part of bban format mask
Remittance List Remittance Details	VAI-IBN-57	Bban branch code should be blank if s is not part of bban format mask
Remittance List Remittance Details	VAI-IBN-59	Country code is not valid. Country code maintained for Current branch is \$1
Remittance List Remittance Details	VAI-IBN-62	\$1 Checksum Algorithm is invalid
Remittance List Remittance Details	VAI-IBN-65	The length of BBAN Remittance ID Mask does not match BBAN Format Mask. Allowed length for Remitter Id mask is \$1
Remittance List Remittance Details	VAI-IBN-66	Remitter Id mask needs to be maintained with the length and data type maintained as in BBAN Data Type field
Remittance List Remittance Details	VAI-IBN-68	Country Code is not maintained for the Current branch.
Multi-Currencies Identifier Mapping	VAI-MAP-01	Only One Account Can be selected as Default Account

Table A-1	(Cont.)	Error Codes and Messages
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Screen Name	Error Code	Error Messages
Multi-Currencies Identifier Mapping	VAI-MAP-02	Duplicate Rows with Same Transaction Currency are Present in the Multi Block
Multi-Currencies Identifier Mapping	VAI-MAP-03	Length of Virtual Identifier and Identifier Mask must be equal
Multi-Currencies Identifier Mapping	VAI-MAP-04	Please Enter a Numeric Digit in Virtual Identifier for the corresponding mask character n in the Mask
Multi-Currencies Identifier Mapping	VAI-MAP-05	Please Enter a Alpha-Numeric Digit in Virtual Identifier for the corresponding mask character a in the Mask
Multi-Currencies Identifier Mapping	VAI-MAP-06	The Value of fixed Identifier at Position \$1 should not be altered
Multi-Currencies Identifier Mapping	VAI-MAP-07	Please Select one default Account
Multi-Currencies Identifier Mapping	VAI-MAP-08	Please Enter All the Values in the Multi Block
Multi-Currencies Identifier Mapping	VAI-MAP-09	Enter at least one Row in the Multi Block Grid
Multi-Currencies Identifier Mapping	VAI-MAP-10	Real customer should not be modified
Multi-Currencies Identifier Mapping	VAI-MAP-11	Select one Account as Default
Multi-Currencies Identifier Mapping	VAI-MAP-12	Invalid Account Number for given branch
Multi-Currencies Identifier Mapping	VAI-MAP-13	Invalid Account Number for the Given Customer
Multi-Currencies Identifier Mapping	VAI-MAP-14	Duplicate Rows with Same Account No are Present
Multi-Currencies Identifier Mapping	VAI-MAP-15	Identifier Value must be Same in both Master and Detail
Multi-Currencies Identifier Mapping	VAI-MAP-16	Invalid Currency \$1
Multi-Currencies Identifier Mapping	VAI-MAP-17	Invalid Branch Code \$1
Multi-Currencies Identifier Mapping	VAI-MAP-18	Invalid Customer No \$1
Multi-Currencies Identifier Mapping	VAI-MAP-19	Invalid Rule Id \$1
Multi-Currencies Identifier Mapping	VAI-MAP-20	Account Currency of \$1 and Transaction currency must be same
Multi-Currencies Identifier Mapping	VAI-MAP-21	\$1 cannot be modified
Multi-Currencies Identifier Mapping	VAI-MAP-22	Account Group Id must not be entered when Account Linkage is A
Multi-Currencies Identifier Mapping	VAI-MAP-23	Real Account No and Branch cannot be null when Account Linkage is A
Multi-Currencies Identifier Mapping	VAI-MAP-24	Invalid Account for the Customer in Core
Multi-Currencies Identifier Mapping	VAI-MAP-25	Invalid Account for the Customer



Table A-1	(Cont.)	Error Codes and Messages
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Screen Name	Error Code	Error Messages	
Multi-Currencies Identifier Mapping	VAI-MAP-26	Please input Account Group Id as the Account Linkage is G	
Multi-Currencies Identifier Mapping	VAI-MAP-27	Real Account No and Branch is not required as the Account Linkage is G	
Multi-Currencies Identifier Mapping	VAI-MAP-28	Invalid Account Group Id for the Real Customer	
Multi-Currencies Identifier Mapping	VAI-MAP-29	Cannot close Identifier as it is mapped in Identifier Rule	
Multi-Currencies Identifier Mapping	VAI-MAP-30	Invalid host code.	
Remittance List	VAI-REML-001	Invalid value for Virtual Identifier	
Remittance List	VAI-REML-002	Remitter list id is not mapped to the identifier. Please choose identifier mapped to remitter list id	
Remittance List	VAI-REML-003	The length of the combination of Remittance ID and Virtual Account Identifier must be between minimum and maximum length of rule	
Remittance List	VAI-REML-004	The length of the remitter id must be equal to the length of the remitter mask	
Remittance List	VAI-REML-005	Invalid Remitter List Id	
Remittance List	VAI-REML-006	IBAN generation failed	
Remittance List	VAI-REML-007	RECORD not found	
Remittance List	VAI-REML-008	The characters in Remittance ID does not match with the BBAN Remittance ID Mask	
Remittance List	VAI-REML-009	Start Date cannot be less than Application Date \$1	
Remittance List	VAI-REML-010	End Date cannot be less than Start Date	
Remittance List	VAI-REML-011	Invalid Date Format	
Remittance Details	VAI-RMLS-01	Invalid Real Customer Number	
Remittance Details	VAI-RMLS-02	Remitter List Id should be alphanumeric	
Remittance Details	VAI-RMLS-03	Invalid Remitter ID : Either Remitter ID is not present in the List or its Status is Closed	
Remittance Details	VAI-RMLS-04	At least one record should be present in detail block	
Remittance Details	VAI-RMLS-05	Remitter ID for 2 records cannot be same	
Remittance Details	VAI-RMLS-06	Validity End Date Should be Greater than Validity Start Date	
Remittance Details	VAI-RMLS-07	Transaction Value Date should be Greater than the Validity Start Date Of Remitter ID	
Remittance Details	VAI-RMLS-08	Transaction Value Date should be Less than the Validity End Date Of Remitter ID	
Remittance Details	VAI-RMLS-09	Remitter Id should be alphanumeric	
Remittance Details	VAI-RMLS-10	Remitter List ID is linked to a real customer in Static Rule Maintenance	
Remittance Details	VAI-RMLS-11	Maximum Length allowed for Remitter List ID is 35	
Remittance Details	VAI-RMLS-12	Remitter List ID in master and detail blocks are not matching	
Remittance Details	VAI-RMLS-13	Maximum Length allowed for Remitter ID is 35	

Table A-1	(Cont.)	Error Codes and Messages
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Screen Name	Error Code	Error Messages	
Remittance Details	VAI-RMLS-14	Record Cannot be reopened as Customer is closed	
Remittance Details	VAI-RMLS-15	Invalid Remitter List Id	
Remittance Details	VAI-RMLS-16	Validity Start Date format is invalid	
Remittance Details	VAI-RMLS-17	Validity start date should be an application date or less	
Remittance Details	VAI-RMLS-18	Validity End Date format is invalid	
Corporate Specific Rule	VAI-RULE-01	Please Enter both Minimum Length and Maximum Length	
Corporate Specific Rule	VAI-RULE-02	Please Enter both Start Number and End Number	
Corporate Specific Rule	VAI-RULE-03	Please Enter both From Amount and To Amount	
Corporate Specific Rule	VAI-RULE-04	Collection start date and end date both should be entered	
Corporate Specific Rule	VAI-RULE-05	Maximum Length Cannot be greater than Max Length of Account Number	
Corporate Specific Rule	VAI-RULE-06	Minimum Length Cannot be greater than Max Length of Account Number	
Corporate Specific Rule	VAI-RULE-07	Minimum Length Cannot be greater than Maximum Length	
Corporate Specific Rule	VAI-RULE-08	Remitter Id Start Number Cannot be Greater than Remitter Id End Number	
Corporate Specific Rule	VAI-RULE-09	Txn amount Start Range Cannot be greater than Txn amount End Range	
Corporate Specific Rule	VAI-RULE-10	Collection Start Date Cannot be greater than Collection End Date	
Corporate Specific Rule	VAI-RULE-11	Both Check Digit Position and Algorithm must be input	
Corporate Specific Rule	VAI-RULE-12	Remitter ID Range, User Defined Rules and Checksum fields must not be input when Remitter List ID is input	
Corporate Specific Rule	VAI-RULE-13	Check Digit Position is greater than Max length of Account No	
Corporate Specific Rule	VAI-RULE-14	Rule Id must be Alphanumeric \$1	
Corporate Specific Rule	VAI-RULE-15	Enter both start time and end time	
Corporate Specific Rule	VAI-RULE-16	Enter start position and Date Format when end date is checked	
Corporate Specific Rule	VAI-RULE-17	Remitter List ID is invalid	
Corporate Specific Rule	VAI-RULE-18	Start time must be of the form hh:mm:ss	
Corporate Specific Rule	VAI-RULE-19	End Time must be of the form hh:mm:ss	
Corporate Specific Rule	VAI-RULE-20	The Value Entered for Reporting Preference is Invalid	
Corporate Specific Rule	VAI-RULE-21	Invalid Value for Failure Action	
Corporate Specific Rule	VAI-RULE-22	Enter Prefix/Suffix as Reporting Preference has pre/suf value	
Corporate Specific Rule	VAI-RULE-23	Don't Enter Prefix/Suffix as Reporting Preference doesn't have pre/suf value	

Table A-1	(Cont.) Error Codes and Messages
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Coroon Nomo	Error Codo		
Screen Name	Error Code	Error Messages	
Corporate Specific Rule	VAI-RULE-24	Don't enter Prefix/Suffix as Reporting Preference is null	
Corporate Specific Rule	VAI-RULE-25	Exception Suffix must be present when Failure Action is Proceed	
Corporate Specific Rule	VAI-RULE-26	Real Customer No does not Exist	
Corporate Specific Rule	VAI-RULE-27	Length Validation Failed for Account No \$1	
Corporate Specific Rule	VAI-RULE-28	Remitter ID Range Validation Failed for Account No \$1	
Corporate Specific Rule	VAI-RULE-29	Transaction Amount Range Validation Failed for Account No \$1	
Corporate Specific Rule	VAI-RULE-30	Collection Date Validation Failed for Account No \$1	
Corporate Specific Rule	VAI-RULE-31	Remitter List Id Validation failed	
Corporate Specific Rule	VAI-RULE-32	Modulo 10 checksum Validation Failed for Account \$1	
Corporate Specific Rule	VAI-RULE-33	Modulo 11 checksum Validation Failed for Account \$1	
Corporate Specific Rule	VAI-RULE-34	Modulo 11 with weights checksum Validation Failed for Account \$1	
Corporate Specific Rule	VAI-RULE-35	Please Enter Collection Start Date and End Date as Collection Time is specified	
Corporate Specific Rule	VAI-RULE-36	Record Cannot be Closed as active Record for this Rule Id Exists in IDMAP	
Corporate Specific Rule	VAI-RULE-37	Collection Date Format is Invalid	
Corporate Specific Rule	VAI-RULE-38	hh cannot be greater than 23	
Corporate Specific Rule	VAI-RULE-39	mm cannot be greater than 59	
Corporate Specific Rule	VAI-RULE-40	ss cannot be greater than 59	
Corporate Specific Rule	VAI-RULE-41	Cannot reopen as Real Customer is invalid	
Corporate Specific Rule	VAI-RULE-42	Same CCy cannot be present multiple times in the block	
Corporate Specific Rule	VAI-RULE-43	Rule Id in Master and Detail Cannot be different	
Corporate Specific Rule	VAI-RULE-44	Enter Both Transaction Currency and Transaction Amount Range with amount greater than 0	
Corporate Specific Rule	VAI-RULE-45	Enter Valid Value For Check Sum Algorithm	
Corporate Specific Rule	VAI-RULE-46	Min Length Value must be greater than 0	
Corporate Specific Rule	VAI-RULE-47	Max Length Value must be greater than 0	
Corporate Specific Rule	VAI-RULE-48	Remitter Id Start and End Range must be greater than 0	
Corporate Specific Rule	VAI-RULE-49	Failed in Validating Include End Date Part for Account \$1	
Corporate Specific Rule	VAI-RULE-50	Invalid Currency \$1	
Corporate Specific Rule	VAI-RULE-51	ChkdgtIncludeTxnamt flag must be Y or N	
Corporate Specific Rule	VAI-RULE-52	EndDatePartOfAccno flag must be Y or N	
Corporate Specific Rule	VAI-RULE-53	Start Time Cannot be Greater Or Equal To End Time If Start and End Date is same	
Corporate Specific Rule	VAI-RULE-54	Cannot Reopen as Real Customer is Closed in Remittance	

Table A-1 (Cont.) Error Codes and Messages	Table A-1 (	(Cont.)	Error	Codes and	Messages
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Screen Name	Error Code	Error Messages
Corporate Specific Rule	VAI-RULE-55	Cannot Reopen as Real Customer is Closed in Core Customer
Corporate Specific Rule	VAI-RULE-56	Time Format is Invalid
Corporate Specific Rule	VAI-RULE-57	Failure Action Should not Empty as Reporting Preference is inputted
Corporate Specific Rule	VAI-RULE-90	remitter list id is already mapped to remittance detail and hence cannot be modified

# B Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Corporate Specific Rule	VAI_FA_VIRTUAL_IDENTIFI ER_RULE_CREATE	NEW	Create Corporate Specific Rule
Corporate Specific Rule	VAI_FA_VIRTUAL_IDENTIFI ER_RULE_VIEW	VIEW	View Corporate Specific Rule
Corporate Specific Rule	VAI_FA_VIRTUAL_IDENTIFI ER_RULE_VIEWALL	VIEW	View all Corporate Specific Rule
Corporate Specific Rule	VAI_FA_VIRTUAL_IDENTIFI ER_RULE_MODIFY	UNLOC K	Modify Corporate Specific Rule
Corporate Specific Rule	VAI_FA_VIRTUAL_IDENTIFI ER_RULE_AUTHORIZE	AUTHO RIZE	Authorize Corporate Specific Rule
Corporate Specific Rule	VAI_FA_VIRTUAL_IDENTIFI ER_RULE_CLOSE	CLOSE	Close Corporate Specific Rule
Corporate Specific Rule	VAI_FA_VIRTUAL_IDENTIFI ER_RULE_REOPEN	REOPE N	Reopen Corporate Specific Rule
Corporate Specific Rule	VAI_FA_VIRTUAL_IDENTIFI ER_RULE_DELETE	DELETE	Delete Corporate Specific Rule
Multi-Currencies Identifier Mapping	VAI_FA_VIRTUAL_IDENTIFI ER_MAP_CREATE	NEW	Create Multi-Currencies Identifier Mapping
Multi-Currencies Identifier Mapping	VAI_FA_VIRTUAL_IDENTIFI ER_MAP_VIEW	VIEW	View Multi-Currencies Identifier Mapping
Multi-Currencies Identifier Mapping	VAI_FA_VIRTUAL_IDENTIFI ER_MAP_MODIFY	UNLOC K	Modify Multi-Currencies Identifier Mapping
Multi-Currencies Identifier Mapping	VAI_FA_VIRTUAL_IDENTIFI ER_MAP_AUTHORIZE	AUTHO RIZE	Authorize Multi-Currencies Identifier Mapping
Multi-Currencies Identifier Mapping	VAI_FA_VIRTUAL_IDENTIFI ER_MAP_CLOSE	CLOSE	Close Multi-Currencies Identifier Mapping
Multi-Currencies Identifier Mapping	VAI_FA_VIRTUAL_IDENTIFI ER_MAP_REOPEN	REOPE N	Reopen Multi-Currencies Identifier Mapping
Multi-Currencies Identifier Mapping	VAI_FA_VIRTUAL_IDENTIFI ER_MAP_DELETE	DELETE	Delete Multi-Currencies Identifier Mapping
Remittance Details	VAI_FA_REMITTERS_CREA TE	NEW	Create Remittance Details
Remittance Details	VAI_FA_REMITTERS_GETB YID	VIEW	Get Remittance Details by ID
Remittance Details	VAI_FA_REMITTERS_GETAL L	VIEW	Get all Remittance Details
Remittance Details	VAI_FA_REMITTERS_MODI FY	UNLOC K	Modify Remittance Details
Remittance Details	VAI_FA_REMITTERS_CLOS E	CLOSE	Close Remittance Details
Remittance Details	VAI_FA_REMITTERS_REOP EN	REOPE N	Reopen Remittance Details

#### Table B-1 List of Functional Activity Codes



Screen Name/API Name	Functional Activity Code	Action	Description
Remittance Details	VAI_FA_REMITTERS_DELE TE		
Remittance Details	VAI_FA_REMITTERS_AUTH ORIZE	AUTHO RIZE	Authorize Remittance Details
Remittance Details	VAI_FA_REMITTERS_AUTH AUTHO Authorize Remittance C QUERY RIZE		Authorize Remittance Query
Remittance Details	VAI_FA_REMITTERSERVICE _SAVE	NEW	Service API to create Remittance Details
Remittance Details	VAI_FA_REMITTERSERVICE _REOPEN	REOPE N	Service API to reopen Remittance Details
Remittance Details	VAI_FA_REMITTERSERVICE _CLOSE	CLOSE	Service API to close Remittance Details
Remittance Details	VAI_FA_REMITTERSERVICE _MODIFY	MODIFY	Service API to modify Remittance Details
Remittance List	VAI_FA_REMITTER_LIST_ID _CREATE	NEW	Create Remittance List ID
Remittance List	VAI_FA_REMITTER_LIST_ID _VIEW	VIEW	View Remittance List ID
Remittance List	VAI_FA_REMITTER_LIST_ID _VIEWALL	VIEW	View all Remittance List ID
Remittance List	VAI_FA_REMITTER_LIST_ID _MODIFY	UNLOC K	Modify Remittance List ID
Remittance List	VAI_FA_REMITTER_LIST_ID _AUTHORIZE	AUTHO RIZE	Authorize Remittance List ID
Remittance List	VAI_FA_REMITTER_LIST_ID _CLOSE	CLOSE	Close Remittance List ID
Remittance List	VAI_FA_REMITTER_LIST_ID _REOPEN	REOPE N	Reopen Remittance List ID
Remittance List	VAI_FA_REMITTER_LIST_ID DELETE Delete Remittance List _DELETE		Delete Remittance List

This topic contains the events and its purpose.

#### Table C-1 List of Events

Events	Purpose
vai.identifierServiceNotifi cation	Event is generated when a Virtual Identifier is Created/ Modified/ Closed / Re- Opened
vas.genericdashboarde ventrequest	Event is generated for unauthorised transaction count



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