

Transactions User Guide

Oracle Banking Virtual Account Management

Release 14.5.2.0.0

Part Number F46758-01

August 2021



Transactions User Guide

Oracle Financial Services Software Limited
Oracle Park
Off Western Express Highway
Goregaon (East)
Mumbai, Maharashtra 400 063
India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

<https://www.oracle.com/industries/financial-services/index.html>

Copyright © 2018, 2021, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Contents

Welcome to Transactions User Guide	1
Internal Transfer.....	1
View Internal Transfer	1
Create Internal Transfer	3
Journal Online	4
View Journal Online.....	4
Create Journal Online.....	5
Amount Block	6
View Amount Block.....	6
Create Amount Block.....	7
Account Sanction Status History.....	8
Account Sanction Status History	8
Account Transaction Enquiry	9
Account Transaction Enquiry.....	9
Adhoc Account Report	10
Adhoc Account Report.....	10
View Generated Statements	12
View Generated Statements.....	12
Virtual Account Statement.....	13
Virtual Account Statement	13
Exchange Rate Queues	15
Amount Block	15
Journal Online	16
Business Exceptions.....	17
Error Codes and Messages	18
Annexure - Events	26
Index	27
Reference and Feedback	28
References.....	28
Documentation Accessibility.....	28
Feedback and Support.....	28

Welcome to Transactions User Guide

Transaction is a process of money transfer, typically for corporates by banks. It includes banking products, payments, international trade and other services. Every day there are more than several billions of transactions are made around the world. It is an extraordinary amount of money that is transferred from one account to another.

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

This section contains the following topics:

Internal Transfer	Journal Online
Amount Block	Account Sanction Status History
Account Transaction Enquiry	Adhoc Account Report
View Generated Statements	Virtual Account Statement
Exchange Rate Queues	Business Exceptions

Internal Transfer

You can transfer funds from one virtual account to another virtual account that are mapped to same real account of the same customer. Internal transfers are processed immediately so that, the funds become available in the receiving account straight away.

View Internal Transfer

The summary screen provides a list of configured internal transfer details for a customer. You can perform an internal transfer using the [Create Internal Transfer](#).

How to reach here:

Virtual Account Management > Transactions > Internal Transfer > View Internal Transfer

Booking Reference Number	Booking Date	Customer Number	Transaction VA No	Status
000ZVIB011271001	2018-04-07	020202	1000016	Unauthorized, Reversed
000ZVIB011271002	2018-04-07	020202	1000016	Authorized, Active
000ZVIB011271501	2018-04-07	020202	1000016	Authorized, Active
000ZVIB011271006	2018-04-07	000962	1000004	Authorized, Active
000ZVIB011271503	2018-04-07	010196	30030033	Authorized, Active
000ZVIB011272001	2018-04-07	010196	30030018	Authorized, Active
000ZVIB011272002	2018-04-07	020202	1000016	Authorized, Active
000ZVIB011272003	2018-04-07	020202	1000016	Authorized, Active
HELZVIB011190001	2018-03-29	000462	0000010024	Authorized, Active
HELZVIB011190002	2018-03-29	000462	0000010024	Authorized, Active

Page 1 of 45 (1 - 10 of 442 items) | K < 1 2 3 4 5 ... 45 > X

Field	Description
Booking Reference Number	Displays the booking reference number associated with the internal transfer.
Booking Date	Displays the booking date associated with the internal transfer.
Real Customer Number	Displays the number of the customer.
Transaction Virtual Account Number	Displays the transaction virtual account number.
Status	Displays the status of the record.

How to reverse a transaction:

1. In the **View Internal Transfer** screen, click a tile to open a configured records. The selected internal transfer screen appears.

2. Click **Reverse** on the screen toolbar, a confirmation message appears.

3. Provide remarks and click **Confirm** to reverse the transaction.

Create Internal Transfer

The maintenance screen allows you to configure internal transfer from one virtual account to another within the structure mapped to the same account of the customer.

How to reach here:

Virtual Account Management > Transactions > Internal Transfer > Create Internal Transfer

The screenshot shows the 'Create Internal Transfer' form. It includes fields for Booking Reference Number, Booking Date, Value Date, Source Code, Source Reference Number, Customer Number, Real Account Number, Real Account Branch, and Original Reference Number. Below these are sections for Transaction Details and Offset Details, each with fields for Virtual Account Number, Currency, Amount, and Transaction Code. There are also buttons for Debit/Credit Indicator. At the bottom, there is an Other Details section with a Remarks field and Save/Cancel buttons.

How to add an internal transfer:

1. In the **Create Internal Transfer** screen, provide the required details:

- Booking Reference Number: The system generates the booking reference number.
- Booking Date: By default, the application date is selected as the booking date.
- Value Date: Click **Calendar** to select a value date from the drop-down calendar.
- Source Code: Click **Search** to view and select the source code.
- Source Reference Number: Enter the source reference number.
- Customer Number: Click **Search** to view and select the customer number.
- Real Account Number: Click **Search** to view and select the account number. Depending on the real account number selected, the associated virtual account number are populated in the Virtual Account Number fields of Transaction Details and Offset Details.
- Real Account Branch: Based on the Real Account Number selected, the information is auto-populated.
- Original Reference Number: The system generates the original reference number.

Transaction Details

- Virtual Account Number: Click **Search** to view and select the virtual account number.
- Currency: Based on the Virtual Account Number selected, the information is auto-populated.
- Amount: Enter the amount.
- Transaction Code: Click **Search** to view and select the transaction code. To create a new transaction code, see [Transaction Code](#) in the [Common Core User Guide](#).
- Debit/Credit Indicator: Select one of the options to indicate if the transaction is debit/credit.

Offset Details

- Virtual Account Number: Click **Search** to view and select the virtual account number.
- Currency: Based on the Virtual Account Number selected, the information is auto-populated.
- Amount: The system populates the amount entered in the Transaction Details.
- Transaction Code: Click **Search** to view and select the transaction code.
- Debit/Credit Indicator: Select one of the options to indicate if the transaction is debit/credit. If the Transaction Details is selected as Debit, the Offset Details is automatically selected as Credit. As both cannot be debit/credit.

Other Details

- Remarks: Enter additional information about the internal transfer fund.

2. Click **Save**. You can view the configured internal transfer details in the [View Internal Transfer](#).

Journal Online

Journal online is used for posting debit/credit transactions to virtual accounts. Any transaction posted on the virtual account is redirected to the underlying DDA for transaction posting into the real account.

View Journal Online

The summary screen provides a list of journal online transactions. You can post debit/credit transactions to the virtual accounts using the [Create Journal Online](#).

How to reach here:

Virtual Account Management > Transactions > Journal Online > View Journal Online

Processing Reference Number	Source Reference	Source Code	Status
000ZJNL011220513	DEBB01	OBVAM	Unauthorized
000ZJNL011220516		OBVAM	Authorized
000ZJNL011220524	band1	OBVAM	Unauthorized
000ZJNL011220520		OBVAM	Unauthorized
000ZJNL011220521	debo098	OBVAM	Unauthorized
000ZJNL011220523		OBVAM	Unauthorized
000ZJNL011220526	debs12	OBVAM	Unauthorized
000ZJNL011220527	debs23	OBVAM	Unauthorized
000ZJNL011220529	SIRNOJ001	OBVAM	Unauthorized
000ZJNL011271025	fcubsITR	OBVAM	Authorized

Page 1 of 62 (1 - 10 of 620 items) | 1 2 3 4 5 ... 62 >

Field	Description
Processing Reference Number	Displays the processing reference number.
Source Reference Number	Displays the source reference number.
Source Code	Displays the source code.
Status	Displays the status of the record.

You can also perform a reverse transaction for journal online, see [How to reverse a transaction](#): (the steps are similar).

Create Journal Online

The maintenance screen allows you to post debit/credit transactions for a virtual account.

How to reach here:

Virtual Account Management > Transactions > Journal Online > Create Journal Online

How to add a journal online:

1. In the **Create Journal Online** screen, provide the required details:
 - Source Code: Click **Search** to view and select the required source code.
 - Source Reference Number: Enter the source reference number.
 - Booking Date: By default, the application date is selected as the booking date.
 - Initiation Date: By default, the application date is selected as the booking date.
 - Processing Reference Number: The system generates a unique processing reference for the transaction.
 - Original Reference Number: The system generates an original reference number for the transaction.
2. Click + to add a row and provide the required details:
 - Account Number (Virtual Account/Identifier): Click **Search** to view and select the required account number.
 - Virtual Account Currency: Based on the Virtual Account selected, the information is auto-populated.
 - Virtual Account Branch: Based on the Virtual Account selected, the information is auto-populated.
 - Debit/Credit: Select if the transaction is debit/credit.
 - Force Debit: If selected, the account is forced debited and no balance check is performed.
 - Transaction Currency: Click **Search** to view and select the transaction currency.
 - Transaction Amount: Enter the transaction amount.
 - Transaction Code: Click **Search** to view and select the transaction code.
 - Value Date: By default, the application date is selected as the value date.

- Exchange Rate: Enter the exchange rate.
- Amount in Account Currency: Enter the amount in account currency.
- Reconciliation Reference Number: Enter additional information about the transaction that is used for the reconciliation purpose.
- ECA or Block Reference Number: Enter the block or ECA reference number.
- Reporting Information: Enter additional information about the transaction which must be reported.
- Real Account Number: Enter the real account number.
- Real Account Branch: Enter the real account branch.
- Real Account Exchange Rate: Enter the real account exchange rate.
- Real Account Amount: Enter the real account amount.
- Skip DDA Entries: If enabled, indicates to skip a DDA entry for an account number.
- DDA Offset: Click **Search** to view and select the DDA offset details.
- Additional Text: Enter additional information about the transaction.

3. Click **Save**. You can view the configured journal online in the [View Journal Online](#).

Amount Block

You can block a specified amount for a virtual account. When an amount is blocked for a virtual account, the available balance for transaction is the current balance minus the defined amount block. Example: If the total amount in the account is \$10,000 and the amount block is \$1,000, the available balance for transaction is \$9,000

View Amount Block

The summary screen provides a list of amount blocks for a virtual account. You can block an amount using the [Create Amount Block](#).

How to reach here:

Virtual Account Management > Transactions > Amount Block > View Amount Block

Reference	Branch	Source Reference	Status
HELZVAB011190540	HEL	2028101660400000	Unauthorized Released
HELZVAB011190541	000	2027501667814005	Authorized Active
HELZVAB011190544	000	2027501667814006	Authorized Active
HELZVAB011190545	HEL	2028101665101000	Authorized Active
HELZVAB011190546	HEL	2028101669731000	Authorized Active
HELZVAB011190547	HEL	2028101670316000	Authorized Active
HELZVAB011190548	HEL	2028101670610000	Authorized Active
HELZVAB011190550	HEL	2028101672522000	Authorized Active
HELZVAB011190552	HEL	2028101672799000	Authorized Active
HELZVAB011190554	HEL	2028101673037000	Authorized Active

Field	Description
Reference Number	Displays the amount block reference number.
Branch	Displays the branch number.
ECA System Reference Number	Displays the ECA reference number.
Status	Displays the status of the record.

Create Amount Block

The maintenance screen allows you to define an amount block for a virtual account.

How to reach here:

Virtual Account Management > Transactions > Amount Block > Create Amount Block

The screenshot shows the 'Create Amount Block' interface. It features a 'New' button at the top left. The form is divided into several sections: 1. Input fields for 'Effective Date' and 'Expiry Date' (both with calendar icons), 'Block Type' (a dropdown menu), and 'Reference Number' (displaying 'No Data Available'). 2. Input fields for 'Source Code' (with a search icon), 'Source Reference Number', 'Branch', and 'CPM'. 3. An 'Amount Block Details' section containing a table with 8 columns: 'Account Number *', 'Account Branch', 'Block Currency *', 'Requested Amount in Block Ccy *', 'Exchange Rate Block Ccy-VA Ccy', 'Account Currency', 'Requested Amount in Account Ccy', and 'Released Amount in Block Currency'. The table is currently empty, showing 'No data to display.' 4. A pagination bar at the bottom left indicating 'Page 1 (0 of 0 items)'. 5. 'Save' and 'Cancel' buttons at the bottom right.

How to add an amount block:

1. In the **Create Amount Block** screen, provide the required details:

- Effective Date: Select a start date for the amount block from the drop-down calendar.
- Expiry Date: Select an expiry date for the amount block from the drop-down calendar.
- Block Type: Select a block type from the drop-down list.
- Reference Number: The system generates a reference number.
- Source Code: Click **Search** to view and select the required source code.
- Source Reference Number: Enter/the system generates a default reference number.
- Branch: Displays the branch number.

Amount Block Details

2. Click + to add a row and provide the required details:

- Account Number: Click **Search** to view and select the account number.
- Account Branch: Based on the Account Number selected, the information is auto-populated.
- Block Currency: Click **Search** to view and select a currency.
- Requested Amount in Block Currency: Enter an amount for the blocked currency.
- Account Currency: Based on the Account Number selected, the information is auto-populated.
- Requested Amount in Account Currency: Enter the requested amount block.
- Released Amount in Block Currency: The system generates the release amount.
- Outstanding Amount in Block Currency: The system generates the outstanding amount.
- ECA System Reference Number: Displays the ECA system reference number details.
- Real Account Number: The system generates the real account number.
- Real Account Branch: The system generates the real account branch.
- Real Account Currency: The system generates the real account currency.
- Real Account Amount: The system generates the real account amount.

- Real Account Exchange Rate: The system generates the real account exchange rate.
- Remarks: Enter additional details of the amount block.

3. Click **Save**. You can view the account block details in the [View Amount Block](#).

Account Sanction Status History

You can view the history of sanction status updates of a virtual account.

Account Sanction Status History

The Account Sanction Status History allows you to view the history of sanction status updates of a virtual account.

How to reach here:

Virtual Account Management > Queries > Account Sanction Status History

1. In the **Account Sanction Status History** screen, provide the required details:
 - Virtual Account Number: Click **Search** to view and select a virtual account number.
 - Virtual Account Name: Displays the virtual account name.
 - Date Range: Select a start and end date from the drop-down calendar.
2. Click **Query** to view account sanction status history details.

Column	Description
Source Reference	Displays the source reference number.
Reference Number	Displays the reference number.
Sanction Status	Displays the sanction status.
Maker ID	Displays the maker ID.
Authorized ID	Displays the Authorized ID.
Date	Displays the date.
Remarks	Displays the remarks.

Account Transaction Enquiry

You can view the transaction details for a virtual account. The transactions include both journal transactions and internal transfers.

Account Transaction Enquiry

The query screen provides a list of transaction on a virtual account.

How to reach here:

Virtual Account Management > Queries > Account Transaction Enquiry

How to query an amount transaction enquiry:

- In the **Create Amount Transaction Enquiry** screen, provide the required details:
 - Virtual Account Number: Click **Search** to view and select a virtual account number.
 - Virtual Account Name: Based on the Virtual Account Number selected, the information is auto-populated.
 - Transaction Date Range: Select a transaction start and end date from the drop-down calendar.
 - Debit/Credit: Select if it is debit/credit.
 - Transaction Type: Select a type of transaction.
 - Transaction Currency: Click **Search** to view and select a currency for the transaction.
 - Source Code: Click **Search** to view and select a source code.
- Click **Query** to view amount transactions:

Column	Description
Virtual Account Number	Displays the virtual account number.
Transaction Reference Number	Displays the transaction reference number.
Debit/Credit	Indicates if its a debit/credit transaction.
Transaction Currency	Displays the transaction currency.
Transaction Amount	Displays the transaction amount.
Transaction Code	Displays the transaction code.

Column	Description
Transaction Date	Displays the transaction date.
Value Date	Displays the value date.
Additional Information	Displays additional information about the transactions.
Reconciliation Reference Number	Displays the reconciliation reference number.

Adhoc Account Report

You can generate Intra-day adhoc account report for a given virtual account number. Once the report is generated, you can view the report on the screen with an option to download.

Adhoc Account Report

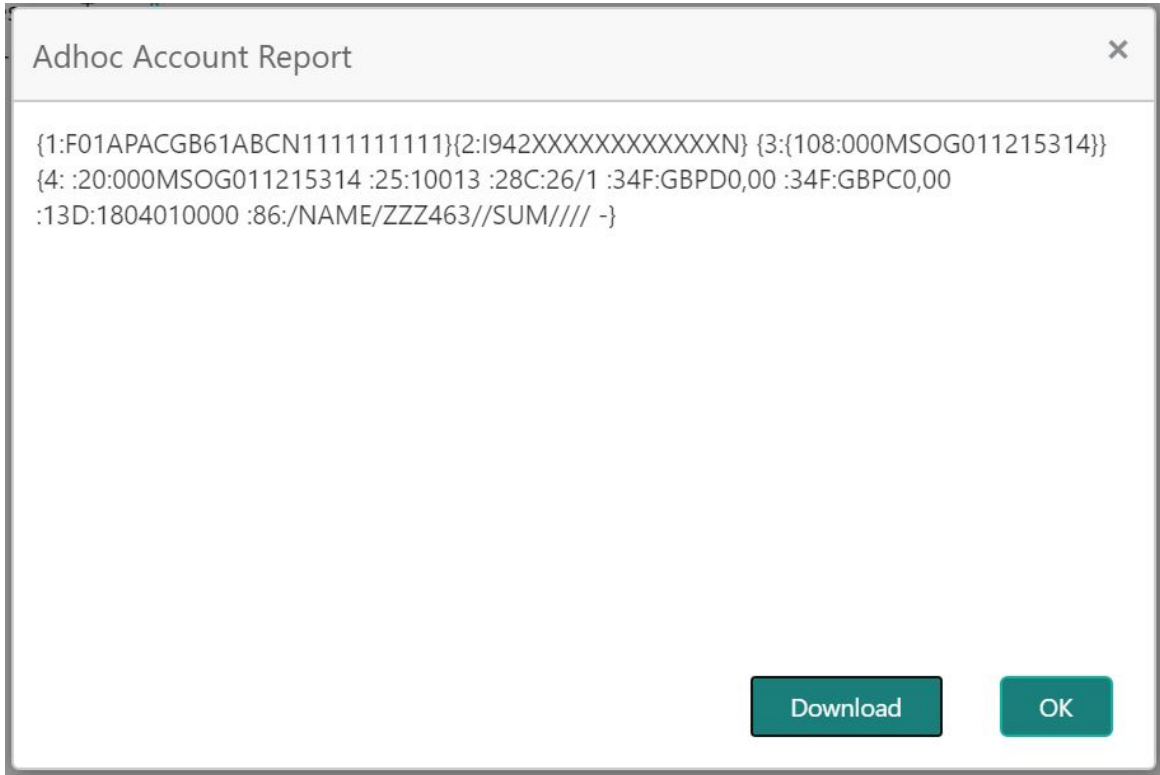
The generation screen provides an option to generate and interim the account report.

How to reach here:

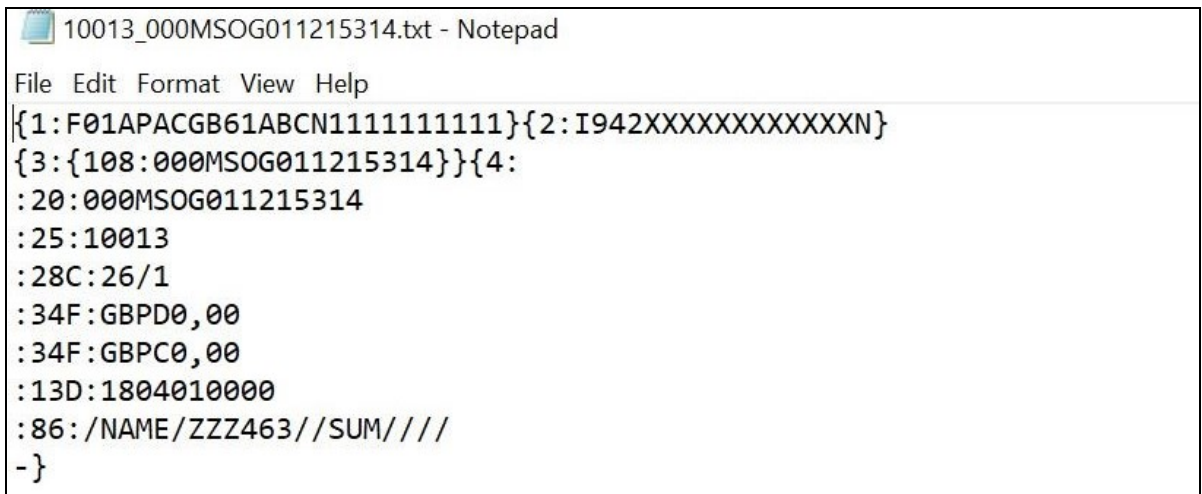
Virtual Account Management > Queries > Adhoc Account Report

How to generate an interim virtual account report:

- In the Adhoc Account Report screen, provide the required details:
 - Virtual Account Number: Click **Search** to view and select the required virtual account number.
 - Message Type: Select one of the message type from the drop-down list:
 - MT942
 - CAMT.052
- Click **Generate** to view the interim virtual account report on the screen. A sample screenshot of the generated report is illustrated:



3. Click **Download** to download the interim account report in .txt format. A sample screenshot of the downloaded report is illustrated:



You can also view the report in View Generated Statements screen. Refer to the section [View Generated Statements](#) for more details.

View Generated Statements

You can query and view already generated SWIFT, ISO and PDF statement details.

View Generated Statements

The query screen provides a list of SWIFT, ISO and PDF statement details.

How to reach here:

Virtual Account Management > Queries > View Generated Statements

How to query generated statements:

- In the **View Generated Statements** screen, provide the required details:
 - Customer ID: Click **Search** to view and select a customer ID.
 - Virtual Entity ID: Click **Search** to view and select a virtual entity ID.
 - Virtual Account Branch: Click **Search** to view and select a virtual account branch.
 - Virtual Account Number: Click **Search** to view and select a virtual account number.
 - Message Type: Select a message type from the drop-down list:
 - MT-940
 - MT-950
 - MT-942
 - CAMT-052
 - CAMT-053
 - PDF
 - Date Range: Select a start and end date from the drop-down calendar.
- Click **Query** to view the statement:

Column	Description
Branch	Displays the branch.
Virtual Account Number	Displays the virtual account number.
Virtual Entity ID	Displays the virtual entity ID.
Statement Date	Displays the statement date.
Message Type	Displays the type of message the statement is generated.

Column	Description
Reference	Displays the reference details.
Parent Reference	Displays the parent reference details.
View Statement	Displays the statement.

Virtual Account Statement

You can generate all transactions with their effective account balances over a specified period of time for a given virtual account number that is associated with a virtual entity. The virtual account statement is generated in a downloadable PDF format.

Virtual Account Statement

The generation screen provides a list of all transactions and their effective account balances in a PDF format.

How to reach here:

Virtual Account Management > Queries > Virtual Account Statement

How to generate a virtual account statement:

- In the **Virtual Account Statement** screen, provide the required details:
 - Virtual Entity: Click **Search** to view and select a virtual entity.
 - Virtual Account Number: Based on the Virtual Entity selected, the information is auto-populated.
 - Date Range: Select a start and end date range to download the account statement details using the drop-down calendar.



Note

The end date field cannot be greater than the application date.

- Click **Generate** to download the virtual account statement in a PDF format.

A sample screenshot of the generated statement is illustrated:

Virtual Account Statement

From Date: 2018-04-07 **To Date:** 2018-04-07

Virtual Entity ID SDIVE03
Virtual Entity Name SD Individual Virtual Entity 03
Customer Name ABZ Solutions
Customer Number 000462
Report Generation Date 2018-04-07 04:04:00
Address Internal
 Audit
 Savarkar Street
 781
 ANZ
 5th
 6701
 Apex
 56091
 Thane
 Navi Mumbai
 Thane
 Mumbai
 IN

Virtual Account Name VASNew Test 13
Virtual Account No 30040040
Branch Code 003
Branch Name 003 New Universal Bank
Currency GBP
Current Balance -1.00
Opening Balance 0.00
Closing Balance -1.00

TRANSACTION DATE	VALUE DATE	TRANSACTION DESCRIPTION	WITHDRAWAL	DEPOSIT	BALANCE
07-Apr-18	11-May-21	immediate credit	1.00	0.00	-1.00

** End of Statement **



Note

In Virtual Account Statement PDF, **Address** displays the structured address, if **Structured Address Applicable** is selected while configuring the bank parameters, otherwise it displays the correspondence address.

Exchange Rate Queues

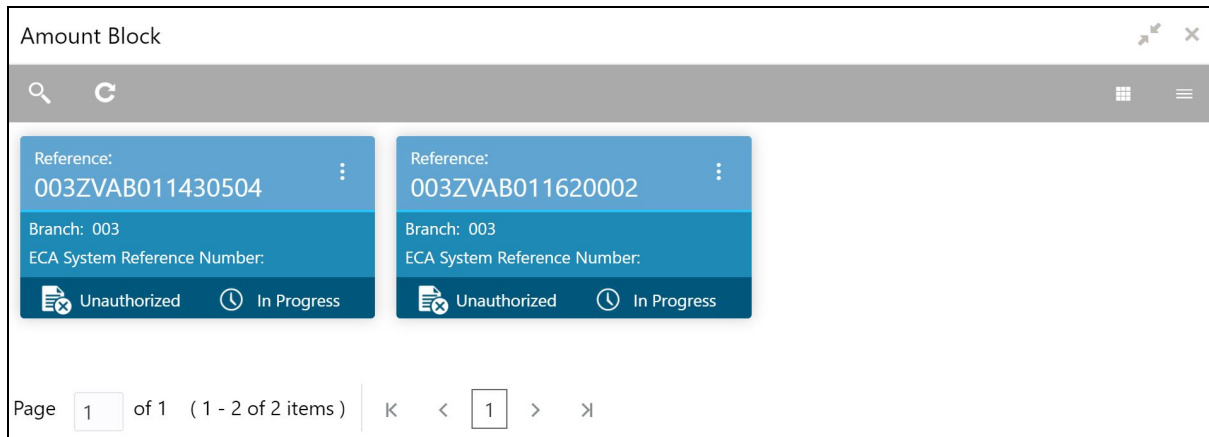
You can access and approve the exchange rate queues for amount block and journal online.

Amount Block

You can approve an amount block record.

How to reach here:

Virtual Account Management > Queues > Exchange Rate Queues > Amount Block



Field	Description
Reference Number	Displays the amount block reference number.
Branch	Displays the branch number.
ECA System Reference Number	Displays the ECA reference number.
Status	Displays the status of the record.

How to approve an amount block rate queue:

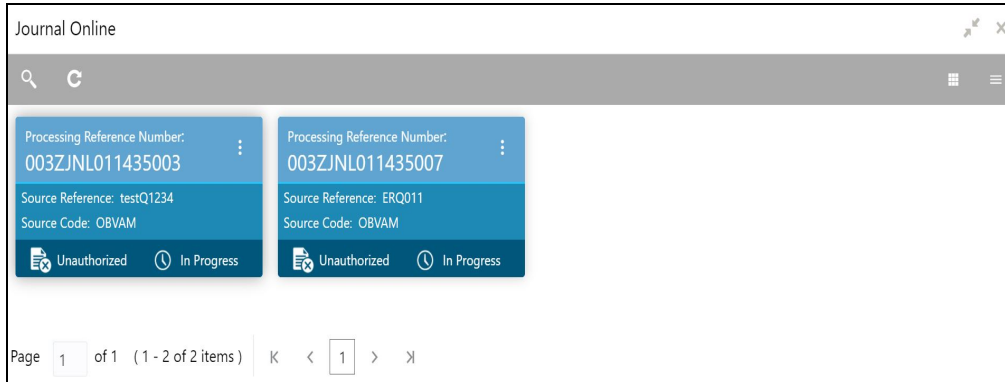
1. In the **Amount Block** screen, select the required record. The **Amount Block Rate Queue** screen appears.
2. In the **Amount Block Rate Queue** screen, provide the require details in the grid:
 - Real Account Exchange (New): Enter a real account exchange details.
 - Real Account Amount (New): Based on the Real Account Exchange entered, the real account amount is auto-populated.
3. Click **Approve**. A confirmation message appears.

Journal Online

You can approve a journal online record.

How to reach here:

Virtual Account Management > Queues > Exchange Rate Queues > Journal Online



Field	Description
Processing Reference Number	Displays the processing reference number.
Source Reference Number	Displays the source reference number.
Source Code	Displays the source code.
Status	Displays the status of the record.

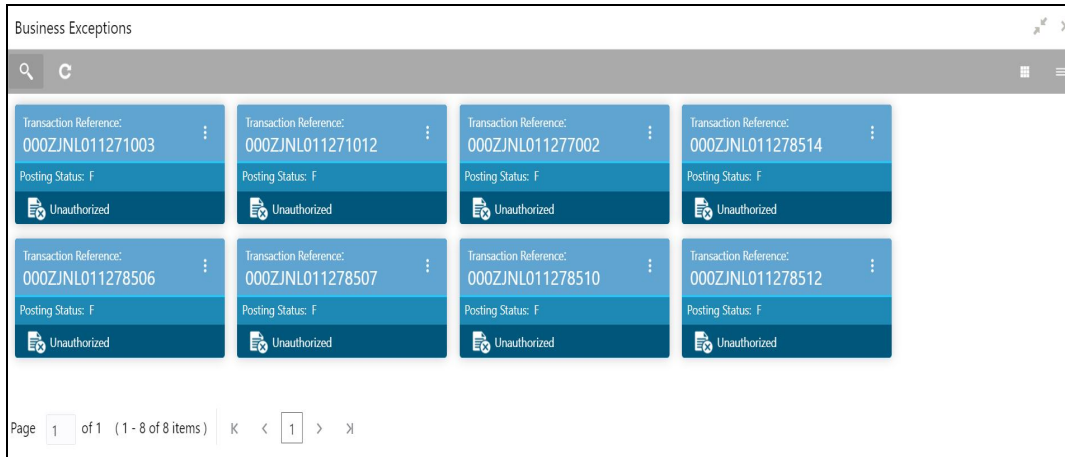
You can also approve a journal online record for an exchange rate queue, see [How to approve an amount block rate queue](#): (the steps are similar).

Business Exceptions

You can view the transaction details of the business exceptions.

How to reach here:

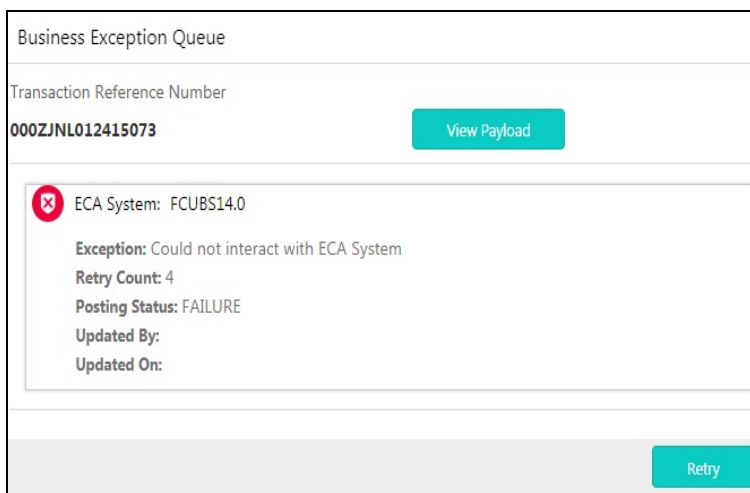
Virtual Account Management > Queues > Business Exceptions



Field	Description
Transaction Reference Number	Displays the transaction reference number.
Source Code	Displays the source code.
Status	Displays the status of the record.

How to view a business exception queue:

- In the **Business Exception** screen, select the required record. The **Business Exception Queue** screen appears.



Options in Business Exception Queues:

- View Payload: Displays the payload details of the business exceptions.
- Retry: Allows you to retry the business exception queues.

Error Codes and Messages

This section contains error codes and messages.

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

Error Code	Message
GCS-DEL-005	Only Maker of first version of record can delete modifications of record that is not once authorized.
GCS-DEL-006	No valid unauthroized modifications found for deleting
GCS-DEL-007	Failed to delete. Only maker of the modification(s) can delete.
GCS-MOD-001	Closed Record cannot be modified
GCS-MOD-002	Record Successfully Modified
GCS-MOD-003	Record marked for close, cannot modify.
GCS-MOD-004	Only maker of the record can modify before once auth
GCS-MOD-005	Not amendable field, cannot modify
GCS-MOD-006	Natural Key cannot be modified
GCS-MOD-007	Only the maker can modify the pending records.
GCS-REOP-003	Successfully Reopened
GCS-REOP-01	Unauthorized Record cannot be Reopened
GCS-REOP-02	Failed to Reopen the Record, cannot reopen Open records
GCS-REOP-03	Successfully Reopened
GCS-REOP-04	Unauthorized record cannot be reopened, record should be closed and authorized
GCS-SAV-001	Record already exists
GCS-SAV-002	Record Saved Successfully.
GCS-SAV-003	The record is saved and validated successfully.
GCS-VAL-001	The record is successfully validated.
VAB-ACC-142	Amount block not allowed as closure request initiated for virtual account
VAB-ACC-143	Amount Block not allowed for virtual account/s with posting restrictions for specific status
VAB-ECA-01	Expiry Date is less than Effective Date
VAB-ECA-02	Expiry Date Cannot be less than Application Date
VAB-ECA-03	Effective Date Cannot be less than the Application date
VAB-ECA-04	Requested Amount Block must be greater than zero
VAB-ECA-05	Record Saved Successfully
VAB-ECA-06	Request is Null. Please Resend with Proper Values
VAB-ECA-07	Virtual Account \$1 cannot be passed multiple times.
VAB-ECA-08	Invalid virtual account \$1 and currency \$2

Error Code	Message
VAB-ECA-09	Authorized record cannot be deleted
VAB-ECA-10	Only maker can delete the Record
VAB-ECA-11	Record deleted successfully
VAB-ECA-12	Record doesn't Exist
VAB-ECA-13	Failed to update balance
VAB-ECA-14	Key Id is null
VAB-ECA-15	Record already authorized
VAB-ECA-16	Maker cannot authorize
VAB-ECA-17	Record Successfully Authorized
VAB-ECA-18	Record doesn't Exist
VAB-ECA-19	Cannot be Released as the AmountBlock is unauthorized!
VAB-ECA-20	Record is already released
VAB-ECA-21	Record Released Successfully
VAB-ECA-22	Failed in External DDA
VAB-ECA-23	Virtual Account is not mapped to Real Account
VAB-ECA-24	Expiry Date cannot be less than Value date
VAB-ECA-25	TxnAmount and ApprovedAmt are not same
VAB-ECA-26	Updated Released Amount Successfully
VAB-ECA-27	Released Amount cannot be greater than Approved Amount
VAB-ECA-28	BlockRef number is already locked by \$1 ProcessReference number
VAB-ECA-29	Requested ECA References doesnot exists in Database
VAB-ECA-30	Transaction Request to ECA is Empty
VAB-ECA-31	Valid Value Date
VAB-ECA-32	Rolled back the Locked and Released Blocked Amounts
VAB-ECA-33	Cannot be Lock/Released as the record is unauthorized
VAB-ECA-34	One of Requested ECA BlockReference doesnot exists in Vab table
VAB-ECA-35	Already Unlocked as Part of Compensation of Lock and Release Amount Block
VAB-ECA-36	Combination of Virtual Account and ECA Block Ref doesnot exists in the VAB details table
VAB-ECA-37	Fetches DDAECAReferenceNumber based on BlockRefNo

Error Code	Message
VAB-ECA-38	Already locked By some other Block Reference Nos
VAB-ECA-39	Rollback the callExternal DDA of closeECA
VAB-ECA-40	Block Details list is empty
VAB-ECA-41	Effective Date should be same as Application date and Application date is \$1
VAB-ECA-42	Failed to Authorize the releaseBlock, Hence rollbacked the Balance
VAB-ECA-43	Rollback the authorized Regulatory Block Type due to Failure
VAB-ECA-44	Rolled back the release flow of Amount Block
VAB-ECA-45	Record Successfully Saved and Authorized
VAB-ECA-46	Failed to update balance in VAM
VAB-ECA-47	Currency URL building has failed, so Currency Conversion failed
VAB-ECA-48	Currency Conversion amount and rate is null
VAB-ECA-49	CreateECA of EDA Failed and also failed to rollback the balance of CreateBlock
VAB-ECA-50	Authorize of Block failed and also failed to rollback balance
VAB-ECA-51	CloseECA of EDA failed and also Failed to rollback the balance of releaseBlock
VAB-ECA-52	Record Successfully Approved from Amount Queue
VAB-ECA-53	Data Merged successfully in the User Queue
VAB-ECA-54	Updated Transaction status successfully with out new Exch Rate
VAB-ECA-55	Rate Code and Rate Type details are empty fetched from VAM Branch Parameter
VAB-ECA-57	Record cannot be authorized Untill Amount Block Queue is Approved
VAB-ECA-58	Amount Block Queue cannot be Approved before updating exchange rate
VAB-ECA-59	Invalid virtual account \$1
VAB-ECA-60	If Requested amount in Virtual Account currency is given then Exchange rate between Block Currency and Virtual Account currency is mandatory
VAB-ECA-61	If Exchange rate between Block Currency and Virtual Account currency is given then Requested amount in Virtual Account currency is mandatory
VAB-ECA-62	The amount to be released is greater than approved amount

Error Code	Message
VAB-ECA-63	Transaction currency and block currency for the provided ECA reference number is different
VAB-ECA-64	During full release, txn amt must be equal to outstanding amount
VAB-ECA-65	Record with the Block refrence No not found
VAB-ECA-66	Rolled Back release ECA due to failure in auto-authorization
VAB-ECA-67	Rolled Back create ECA due to failure in auto-auth
VAB-ECA-68	\$1 account is in unauthorized state
VAB-ECA-69	\$1 account is not in open status
VAB-ECA-70	\$1 account is frozen
VAB-ECA-71	Debits are not allowed on \$1 account
VAB-ECA-72	\$1 account is not in Active status
VAB-ECA-74	\$1 account doesnt have a real account mapped
VAB-ECA-75	EAC failed
VAB-ECA-80	amount block queue is already approved
VAB-ECA-81	Transaction Status is not in Pending status in Block Queue
VAI-INT-01	Transaction Account and Offset Account cannot be the same
VAI-INT-02	Invalid Transaction Code
VAI-INT-03	Invalid Offset Transaction Code
VAI-INT-034	Transaction Rolled Back due to failure
VAI-INT-04	Authorized record cannot be deleted
VAI-INT-05	Record doesn't Exist
VAI-INT-06	Key Id is null
VAI-INT-07	Record already authorized
VAI-INT-08	Maker cannot authorize
VAI-INT-09	Cannot be Reversed as the txn is unauthorized!
VAI-INT-10	Record Already reversed
VAI-INT-11	Transaction Currency and Offset Currency must be same
VAI-INT-12	Please Authorize the new record.
VAI-INT-13	Already reversed record cannot be reversed
VAI-INT-14	Only maker can delete the Record
VAI-INT-15	Record Successfully Reversed

Error Code	Message
VAI-INT-16	Record Successfully Authorized
VAI-INT-17	Record deleted successfully
VAI-INT-18	Failed during update balance
VAI-INT-19	Invalid Currency \$1
VAI-INT-20	Real Customer No doesnot Exist
VAI-INT-21	\$1 Branch Code is not Valid
VAI-INT-22	Request is Null. Please Resend with Proper Values
VAI-INT-23	Record Saved Successfully
VAI-INT-24	Failed during Statement update
VAI-INT-25	Virtual Accounts doesn't belong to same real Account
VAI-INT-26	Exception occured during Account Check
VAI-INT-27	Invalid Source Code \$1
VAI-INT-30	Booking date is different from Current Application date
VAI-INT-31	Booking date is not in the required format
VAM-EAC-001	\$1 account is in unauthorized state
VAM-EAC-002	\$1 account is not in open status
VAM-EAC-003	\$1 account is frozen
VAM-EAC-004	Credits are not allowed on \$1 account
VAM-EAC-005	Debits are not allowed on \$1 account
VAM-EAC-006	\$1 account is not in Active status
VAM-EAC-007	\$1 transaction code is not allowed for \$2
VAM-EAC-008	EAC is success fpr \$1
VAT-EAC-001	EAC is success for \$1
VAT-EAC-010	Call for Account Check failed
VAT-EIC-001	EIC is success for \$1
VAT-EXAC-001	External Account Check failed
VAT-INT-033	Failed in interacting with VAM domain
VAT-INT-037	Failed in interacting with VAS domain
VAT-JNOL-001	Invalid value \$1 for transaction branch
VAT-JNOL-002	Invalid value \$1 for transaction currency
VAT-JNOL-003	Invalid value \$1 for transaction code

Error Code	Message
VAT-JNOL-004	Invalid value \$1 for DDA Offset number
VAT-JNOL-005	Invalid value \$1 for Source Code
VAT-JNOL-006	Reversal is not allowed for transactions with ECA reference number
VAT-JNOL-007	Currency URL building has failed, so transaction save failed
VAT-JNOL-008	Currency amount and rate is null for \$1 and \$2
VAT-JNOL-010	Please login into the transaction posted branch for doing any operations on the same
VAT-JNOL-011	Saved and authorized successfully
VAT-JNOL-012	The request sent for transaction posting can not be null
VAT-JNOL-013	Transaction with \$1 ID doesn't exist
VAT-JNOL-016	Transaction successfully deleted
VAT-JNOL-017	Transaction successfully authorized
VAT-JNOL-018	Transaction is not in unauthorized state
VAT-JNOL-019	Transaction persistence failed
VAT-JNOL-020	Transaction successfully saved
VAT-JNOL-021	\$1 transaction has been reversed already
VAT-JNOL-022	Transaction successfully reversed
VAT-JNOL-023	Authorise the reversal transaction not the original transaction
VAT-JNOL-024	This transaction was created by reversal hence should not be reversed
VAT-JNOL-025	Only maker can delete a transaction
VAT-JNOL-026	Maker and checker cannot be same
VAT-JNOL-027	Failed in interacting with VAI domain
VAT-JNOL-028	Failed in interacting with VAM domain
VAT-JNOL-029	Failed in interacting with EDA domain
VAT-JNOL-031	Transaction Rolled Back due to failure
VAT-JNOL-032	Booking date defaulted to current Application date
VAT-JNOL-033	ECA reference number should not be given for credit transactions
VAT-JNOL-034	Failed in interacting with ECA domain
VAT-JNOL-035	ECA reference number should not be given for identifier based transactions
VAT-JNOL-036	Booking date and Application date are different

Error Code	Message
VAT-JNOL-037	Failed in interacting with VAS domain
VAT-JNOL-038	Account currency entered is different from actual account currency
VAT-JNOL-039	Failed in fetching branch status
VAT-JNOL-040	Skip DDA Entries flag should not be set for identifier transactions
VAT-JNOL-041	Block reference number should not be sent for transactions which are not being posting to DDA system
VAT-JNOL-042	If exchange rate is given, then Amount in virtual account currency is mandatory
VAT-JNOL-043	If Amount in virtual account currency is given, then exchange rate is mandatory
VAT-JNOL-044	Record Successfully Updated
VAT-JNOL-045	Record Updation Failed
VAT-JNOL-046	Record Successfully Authorized
VAT-JNOL-047	Authorization Failed
VAT-JNOL-048	User rate queue of Transaction with \$1 ID should get Authorize First
VAT-JNOL-049	User cannot Authorize Exchange rate queue record before Accepting the Exchange Rate
VAT-JNOL-050	If exchange rate for DDA local ccy amount is given, then Amount in DDA local currency is mandatory
VAT-JNOL-051	Approved record cannot be modify
VAT-JNOL-052	Transaction details cannot be empty while posting a transaction
VAT-JNOL-055	If Amount in DDA local currency is given, then exchange rate for DDA local ccy amount is mandatory
VAT-JNOL-057	Branch is not maintained in VAM
VAT-JNOL-070	given input is not a valid virtual account/IBAN/identifier
VAT-JNOL-071	Transaction Branch is mandatory for Identifier Real account fetch
VAT-JNOL-072	virtualAccountIdentifier is a mandatory input
VAT-JNOL-073	Successfully Fetched real account
VAT-JNOL-074	Account Branch entered is different from actual account branch

Annexure - Events

This section contains the events and its description.

Events	Purpose
vas.genericdashboardeventrequest	Event is generated for unauthorised transaction count
txnExternalAccountEntriesnotification	Event is generated when async mode is Y for transactions, publish transactions to external-DDA so that batch can process the records
van.internalbookingauthorized	Event is generated when an Internal Transfer transaction is authorized
vat.transactionjournalauthorized	Event is generated to make statement entries from transaction journal
vat.txnjournalexchratequeuenotification	Event is generated for exchange rate queue notification for transactions
va.genericnotification	Event is generated whenever there is a debit or credit on a virtual account. These debits or credits can be originated from any source like journal postings, internal transfers or interest liquidation.

Symbols

A

Account Sanction Status History	8
Account Transaction Enquiry	9, 10
Account Transaction Enquiry Query	9,
12,	13
Adhoc Account Report	10
Adhoc Account Report Maintenance	10
Amount Block	6, 15
Amount Block Maintenance	7
Amount Block Summary	6
Amount Block Maintenance	
Amount Block Summary	

B

Business Exceptions	17
---------------------------	----

E

Exchange Rate Queues	15
----------------------------	----

I

Internal Transfer	1
Internal Transaction Maintenance	3
Internal Transfer Summary	1, 8

J

Journal Online	4, 16
Journal Online Maintenance	5
Journal Online Summary	4

V

View	12
View Generated Statements	12
View Generated Statements Summary	12
Virtual Account Statement	13

Reference and Feedback

References

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

- Oracle Banking Security Management System User Guide
- Oracle Banking Common Core User Guide
- Oracle Banking Getting Started User Guide
- Overview Guide
- Customer and Accounts User Guide
- Identifier User Guide
- Configuration User Guide
- Oracle Banking Virtual Account Management Installation Guides

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/us/corporate/accessibility/index.html>.

Feedback and Support

Oracle welcomes customers' comments and suggestions on the quality and usefulness of the document. Your feedback is important to us. If you have a query that is not covered in this user guide or if you still need assistance, please contact documentation team.