

Oracle® Banking Virtual Account Management Cloud Service Transactions User Guide



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Purpose

This guide is designed to help you quickly get acquainted with the queries, queues and transactions supported in Oracle® Banking Virtual Account Management Cloud Service.

Audience

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

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Access to Oracle Support

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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*
- *Identifier User Guide*
- *Charges 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.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which user supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that user 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
DDA	Demographic Data Access
ECA	External Customer Account

Basic Actions

The basic actions performed in the screens are as follows:

Table 2 Basic Actions

Actions	Description
New	Click New to add a new record. The system displays a new record to specify the required data. The fields marked with Required are mandatory. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
Save	Click Save to save the details entered or selected in the screen.
Unlock	Click Unlock to update the details of an existing record. The system displays an existing record in editable mode. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
Authorize	Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the same. Only a checker can authorize a record. <ul style="list-style-type: none"> This button is displayed only for the already created records. For more information on the process, refer Authorization Process.
Approve	Click Approve to approve the initiated record. <ul style="list-style-type: none"> This button is displayed once you click Authorize.
Reject	Click Reject to reject the initiated record. <ul style="list-style-type: none"> This button is displayed once you click Authorize.
Audit	Click Audit to view the maker details, checker details of the particular record. <ul style="list-style-type: none"> This button is displayed only for the records that are already created.
Close	Click Close to close a record. This action is available only when a record is created.
Confirm	Click Confirm to confirm the action performed.
Cancel	Click Cancel to cancel the action performed.
Compare	Click Compare to view the comparison through the field values of old record and the current record. <ul style="list-style-type: none"> This button is displayed in the widget once you click Authorize.
View	Click View to view the details in a particular modification stage. <ul style="list-style-type: none"> This button is displayed in the widget once you click Authorize.
View Difference only	Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes. <ul style="list-style-type: none"> This button is displayed once you click Compare.
Expand All	Click Expand All to expand and view all the details in the sections. <ul style="list-style-type: none"> This button is displayed once you click Compare.
Collapse All	Click Collapse All to hide the details in the sections. <ul style="list-style-type: none"> This button is displayed once you click Compare.
OK	Click OK to confirm the details in the screen.

Symbols and Icons

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

Table 3 Symbols and Icons - Common


















Symbol/Icon	Function
	Minimize
	Maximize
	Close
	Perform Search
	Open a list
	Date Range
	Add a new record
	Navigate to the first record
	Navigate to the last record
	Navigate to the previous record
	Navigate to the next record
	Grid view
	List view
	Refresh
	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.
	Calendar

Table 3 (Cont.) Symbols and Icons - Common











Symbol/Icon	Function
	Alerts
	Unlock Option
	View Option
	Reopen Option

Table 4 Symbols and Icons - Widget

Symbol/Icon	Function
	Open status
	Unauthorized status
	Rejected status
	Closed status
	Authorized status
	Modification Number

1

Introduction

The 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.

2

Transactions

This topic provides the information about the Transactions related maintenances.

This topic contains the following subtopics:

- [Amount Block](#)
This topic provides the information about the Amount Block.
- [Internal Transfer](#)
This topic provides information about the Internal Transfer.
- [Journal Online](#)
This topic provides information about the Journal Online.
- [Release Uncollected Amount](#)
This topic provides the information about the Release Uncollected Amount.

2.1 Amount Block

This topic provides the information about the Amount Block.

Amount block is used to 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.

For 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.

This topic contains the following subtopics:

- [Create Amount Block](#)
This topic describes the systematic instructions to create an amount block for a virtual account.
- [View Amount Block](#)
This topic describes the systematic instructions to view the list of amount blocks for a virtual account.

2.1.1 Create Amount Block

This topic describes the systematic instructions to create an amount block for a virtual account.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Transactions**.
2. Under **Transactions**, click **Amount Block**. Under **Amount Block**, click **Create Amount Block**.

The **Create Amount Block** screen displays.

Figure 2-1 Create Amount Block

- Specify the fields on **Create Amount Block** screen.

Note

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

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

Table 2-1 Create Amount Block – Field Description

Field	Description
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	Specify the system generates a default reference number.
Branch	Displays the branch number.
Skip DDA Entries	If enabled, indicates to skip underlying real account block.

- Click **Add** icon to add a row and specify the required details.

The **Amount Block Details** screen displays.
For more information on fields, refer to the field description table.

Table 2-2 Amount Block Details – Field Description

Field	Description
Account Number	Click Search icon to view and select the account number.
Account Branch	Based on the Account Number selected, the information is auto-populated.
Block Currency	Click Search icon to view and select a currency.
Requested Amount in Block Currency	Specify an amount for the blocked currency.

Table 2-2 (Cont.) Amount Block Details – Field Description

Field	Description
Account Currency	Based on the Account Number selected, the information is auto-populated.
Requested Amount in Account Currency	Specify 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	Specify additional details of the amount block.

5. Click **Delete** icon to delete the selected row.

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

The user can view the configured amount block in the [View Amount Block](#).

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

2.1.2 View Amount Block

This topic describes the systematic instructions to view the list of amount blocks for a virtual account.

The user can block an amount using the [Create Amount Block](#).

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Transactions**.
2. Under **Transactions**, click **Amount Block**. Under **Amount Block**, click **View Amount Block**.

The **View Amount Block** screen displays.

Figure 2-2 View Amount Block

Reference Number	Branch Source	Authorized Status
000ZVAB1809700WH	000 000ZVAB1809700WH	Rejected
000ZVAB1809700WI	000 000ZVAB1809700WI	Unauthorized
000ZVAB1809700WJ	000 000ZVAB1809700WJ	Unauthorized
000ZVAB1809700WO	HEL 2028101660400099	Unauthorized
000ZVAB1809700WW	HEL 2028101660400099	Unauthorized
000ZVAB1809700eN	000 000ZVAB1809700eN	Unauthorized
000ZVAB1809700mQ	000 000ZVAB1809700mQ	Unauthorized
000ZVAB1809700mX	HEL 2028101660400099	Unauthorized
000ZVAB1809700me	HEL 2028101660400099	Unauthorized
000ZVAB1809700uT	000 000ZVAB1809700uT	Unauthorized

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

Table 2-3 View Amount Block – Field Description

Field	Description
Reference Number	Displays the amount block reference number.
Branch	Displays the branch number.
ECA System Reference Number	Displays the ECA reference number.
Authorized Status	Displays the authorization status of the record. The options are: <ul style="list-style-type: none"> Authorized Rejected Unauthorized
Transaction Status	Displays the transaction status of the record. The options are: <ul style="list-style-type: none"> Active Expired Released Pending

2.2 Internal Transfer

This topic provides information about the Internal Transfer.

The internal transfer is used to 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.

This topic contains the following subtopics:

- [Create Internal Transfer](#)
This topic describes the systematic instructions to configure internal transfer from one virtual account to another within the structure mapped to the same account of the customer.

- [View Internal Transfer](#)
This topic describes the systematic instructions to view the list of configured internal transfer details for a customer.

2.2.1 Create Internal Transfer

This topic describes the systematic instructions to configure internal transfer from one virtual account to another within the structure mapped to the same account of the customer.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Transactions**.
2. Under **Transactions**, click **Internal Transfer**. Under **Internal Transfer**, click **Create Internal Transfer**.

The **Create Internal Transfer** screen displays.

Figure 2-3 Create Internal Transfer

The screenshot shows the 'Create Internal Transfer' form. It includes sections for booking details (reference numbers, dates, customer and account numbers), transaction details (virtual account number, amount, transaction code, and debit/credit selection), offset details, and other details (remarks). The form is designed with a clean, modern interface and includes search icons for several fields.

3. Specify the fields on **Create Internal Transfer** screen.

Note

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

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

Table 2-4 Create Internal Transfer – Field Description

Field	Description
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.

Table 2-4 (Cont.) Create Internal Transfer – Field Description

Field	Description
Source Code	Click Search icon to view and select the source code.
Source Reference Number	Specify the source reference number.
Customer Number	Click Search icon to view and select the customer number.
Real Account Number	Displays the real account number associated with the selected virtual account number. Note: The information gets populated based on the selection of Virtual Account Number in Transaction Details section.
Real Account Branch	Displays the real account branch associated with the Real Account Number .
Original Reference Number	The system generates the original reference number.
Transaction Details	The below fields describes about the transaction details section.
Virtual Account Number	Click Search icon to view and select the virtual account number for the transaction.
Currency	Displays the currency of the selected Virtual Account Number .
Amount	Specify the amount.
Transaction Code	Click Search icon to view and select the transaction code. To create a new transaction code, refer to Transaction Code in the Oracle Banking Common Core User Guide .
Debit/Credit Indicator	Select one of the options to indicate if the transaction is debit/credit.
Offset Details	The below fields describes about the offset details section.
Virtual Account Number	Click Search icon to view and select the virtual account number. The list of virtual accounts are displayed based on the Virtual Account selected in Transaction details section and are linked to the same real account. The offset Virtual account will always be of the same currency as that of the Virtual account selected in Transaction details section.
Currency	Displays the currency of the selected Virtual Account Number .
Amount	The system populates the amount entered in the Transaction Details .
Transaction Code	Click Search icon 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.
Others	The below field describes about the others section.
Remarks	Specify the additional information about the internal transfer fund.

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

The user can view the configured internal transfer details in the [View Internal Transfer](#).

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

2.2.2 View Internal Transfer

This topic describes the systematic instructions to view the list of configured internal transfer details for a customer.

The user can perform an internal transfer using the [Create Internal Transfer](#).

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Transactions**.
2. Under **Transactions**, click **Internal Transfer**. Under **Internal Transfer**, click **View Internal Transfer**.

The **View Internal Transfer** screen displays.

Figure 2-4 View Internal Transfer

View Internal Transfer				
Booking Reference Number: 000ZVIB1809700mP	Booking Reference Number: 000ZVIB1809700mQ	Booking Reference Number: 000ZVIB1809700uT	Booking Reference Number: 000ZVIB1809801lg	Booking Reference Number: 000ZVIB1809801li
Booking Date: 2018-04-07 Customer...: 000462 Transaction...: 1000381	Booking Date: 2018-04-07 Customer...: 000462 Transaction...: 1000382	Booking Date: 2018-04-07 Customer...: 000462 Transaction...: 1000426	Booking Date: 2018-04-08 Customer...: 020202 Transaction...: 1000085	Booking Date: 2018-04-08 Customer...: 020202 Transaction...: 1000085
Unauthorized Reversed	Rejected Expired	Rejected Expired	Authorized Reversed	Unauthorized Reversed
Booking Reference Number: 000ZVIB180990008	Booking Reference Number: 000ZVIB1809700uU	Booking Reference Number: 000ZVIB1809701lf	Booking Reference Number: 000ZVIB180990006	Booking Reference Number: 000ZVIB180990007
Booking Date: 2018-04-09 Customer...: 22222 Transaction...: 1159700	Booking Date: 2018-04-07 Customer...: 000462 Transaction...: 1000427	Booking Date: 2018-04-07 Customer...: 000462 Transaction...: 1000405	Booking Date: 2018-04-09 Customer...: 22222 Transaction...: 1159702	Booking Date: 2018-04-09 Customer...: 22222 Transaction...: 1159703
Unauthorized Reversed	Unauthorized Reversed	Unauthorized Reversed	Unauthorized Reversed	Unauthorized Reversed

Page 1 of 26 (1 - 10 of 255 items) | < 1 2 3 4 5 ... 26 >

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

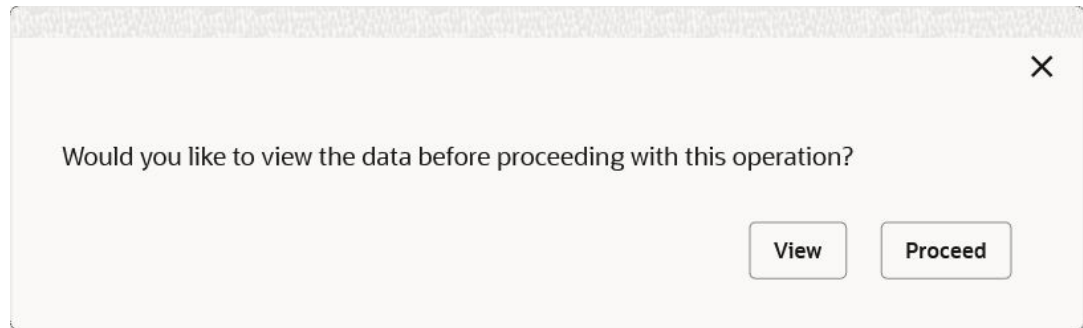
Table 2-5 View Internal Transfer – Field Description

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.
Authorized Status	Displays the authorization status of the record. The options are: <ul style="list-style-type: none"> Authorized Rejected Unauthorized
Transaction Status	Displays the transaction status of the record. The options are: <ul style="list-style-type: none"> Active Reversed Expired

Reverse the Internal Transfer:

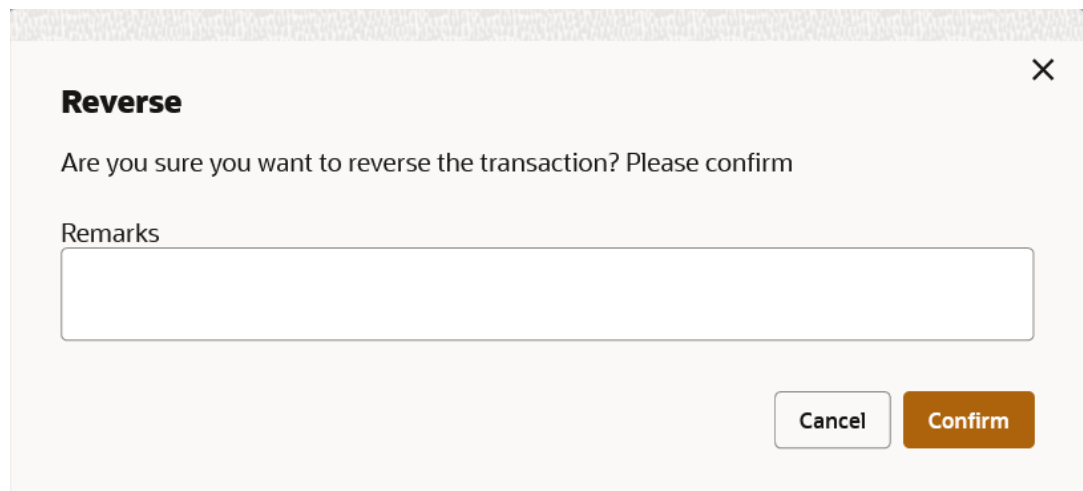
3. On **View Internal Transfer** screen, click **three-dots** icon, and click **Reverse**.

The **Reversal Confirmation** popup screen displays.

Figure 2-5 Reversal Confirmation

4. Click **View** to view the data before proceeding with the reversal.
5. Click **Proceed** to proceed with the reversal.

The **Reversal Remarks** popup screen displays.

Figure 2-6 Reversal Remarks

6. Specify the remarks in the **Remarks** field.
7. Click **Confirm** to reverse the internal transfer.

2.3 Journal Online

This topic provides information about the 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.

This topic contains the following subtopics:

- [Create Journal Online](#)
This topic describes the systematic instructions to post debit/credit transactions for a virtual account.
- [View Journal Online](#)
This topic describes the systematic instructions to view a list of journal online transactions.

2.3.1 Create Journal Online

This topic describes the systematic instructions to post debit/credit transactions for a virtual account.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Transactions**.
2. Under **Transactions**, click **Journal Online**. Under **Journal Online**, click **Create Journal Online**.

The **Create Journal Online** screen displays.

Figure 2-7 Create Journal Online

3. Specify the fields on **Create Journal Online** screen.

Note

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

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

Table 2-6 Create Journal Online – Field Description

Field	Description
Source Code	Click Search icon to view and select the required source code.
Source Reference Number	Specify the source reference number.
Booking Date	By default, the application date is selected as the booking date.

Table 2-6 (Cont.) Create Journal Online – Field Description

Field	Description
Initiation Date	By default, the application date is selected as the initiation date.
Processing Reference Number	The system generates an unique processing reference for the transaction.
Original Reference Number	The system generates an original reference number for the transaction.
Account Number (Virtual Account/Identifier)	Click Search icon 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 icon to view and select the transaction currency.
Transaction Amount	Specify the transaction amount.
Transaction Code	Click Search icon to view and select the transaction code.
Value Date	By default, the application date is selected as the value date.
Exchange Rate	Specify the exchange rate.
Amount in Account Currency	Specify the amount in account currency.
Reconciliation Reference Number	Specify additional information about the transaction that is used for the reconciliation purpose.
ECA or Block Reference Number	Specify the block or ECA reference number.
Reporting Information	Specify additional information about the transaction which must be reported.
Real Account Number	Specify the real account number.
Real Account Branch	Specify the real account branch.
Real Account Exchange Rate	Specify the real account exchange rate.
Real Account Amount	Specify the real account amount.
Skip DDA Entries	If enabled, indicates to skip a DDA entry for an account number.
DDA Offset	Click Search icon to view and select the DDA offset details.
Additional Text	Specify additional information about the transaction.

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

The user can view the configured journal online in the [View Journal Online](#).

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

2.3.2 View Journal Online

This topic describes the systematic instructions to view a list of journal online transactions.

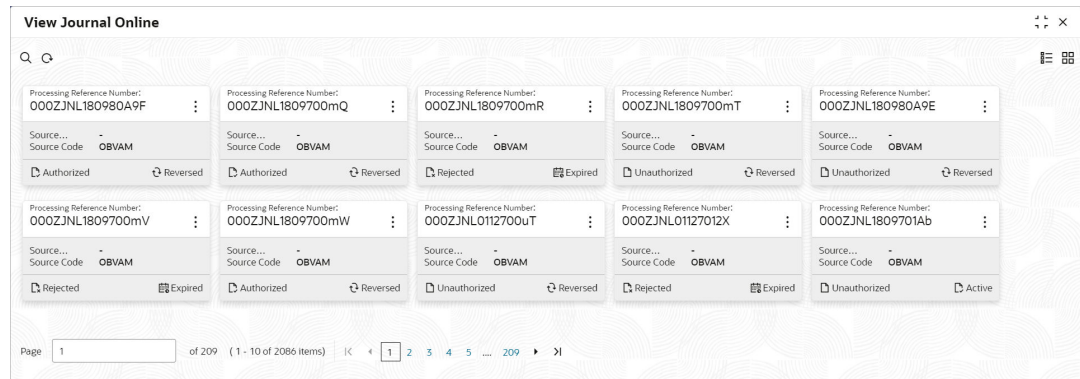
The user can post debit/credit transactions to the virtual accounts using the [Create Journal Online](#).

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Transactions**.
2. Under **Transactions**, click **Journal Online**. Under **Journal Online**, click **View Journal Online**.

The **View Journal Online** screen displays.

Figure 2-8 View Journal Online



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

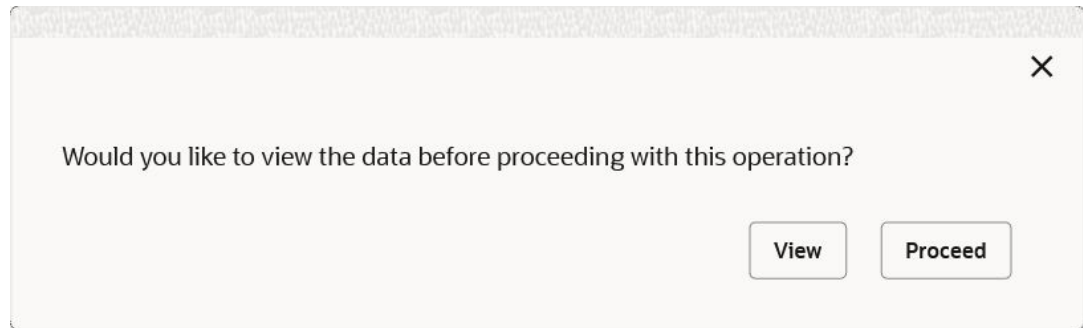
Table 2-7 View Journal Online – Field Description

Field	Description
Processing Reference Number	Displays the processing reference number.
Source Reference Number	Displays the source reference number.
Source Code	Displays the source code.
Authorized Status	Displays the authorization status of the record. The options are: <ul style="list-style-type: none"> • Authorized • Rejected • Unauthorized
Transaction Status	Displays the transaction status of the record. The options are: <ul style="list-style-type: none"> • Active • Reversed • Pending • Expired

Reverse the Journal:

3. On **View Journal Online** screen, click **three-dots** icon, and click **Reverse**.

The **Reversal Confirmation** popup screen displays.

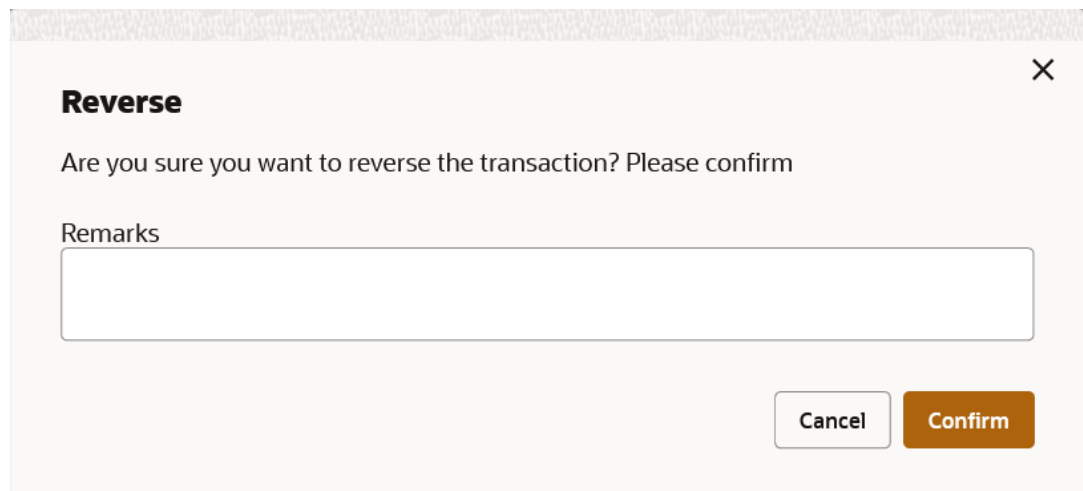
Figure 2-9 Reversal ConfirmationA dialog box titled "Reversal Confirmation" with a close button (X) in the top right corner. The main text asks, "Would you like to view the data before proceeding with this operation?". At the bottom right, there are two buttons: "View" and "Proceed".

Would you like to view the data before proceeding with this operation?

View Proceed

4. Click **View** to view the data before proceeding with the reversal.
5. Click **Proceed** to proceed with the reversal.

The **Reversal Remarks** popup screen displays.

Figure 2-10 Reversal RemarksA dialog box titled "Reverse" with a close button (X) in the top right corner. The main text asks, "Are you sure you want to reverse the transaction? Please confirm". Below this is a text input field labeled "Remarks". At the bottom right, there are two buttons: "Cancel" and "Confirm".

Reverse

Are you sure you want to reverse the transaction? Please confirm

Remarks

Cancel Confirm

6. Specify the remarks in the **Remarks** field.
7. Click **Confirm** to reverse the journal transaction.

Note

Once the maker reverses the journal transaction, the checker needs to authorize the original journal transaction which is marked for reversal. The system will automatically create a reversal transaction in authorized status once the original journal marked for reversal is authorized.

Table 2-8 Journal Reversal - Sample Process Flow

SL No	Description	Processing Reference Number	Original Reference Number	Authorization Status	Transaction Status
1	Maker creates a Journal transaction	TXREF1234567	-	Unauthorized	Active
2	Checker approves the journal transaction	TXREF1234567	-	Authorized	Active
3	Maker reverses the journal transaction	TXREF1234567	-	Unauthorized	Reversed
4a	Checker approves the journal transaction marked for reversal	TXREF1234567	-	Authorized	Reversed
4b	System automatically creates a reversal transaction in authorized status	REVREF1234567	TXREF1234567	Authorized	Active

2.4 Release Uncollected Amount

This topic provides the information about the Release Uncollected Amount.

Uncollected funds are generally released automatically after a specified time interval. It is referred as **Availability Information** and maintained at a transaction code level in Oracle® Banking Virtual Account Management Cloud Service.

However, the user can also release the uncollected funds manually through **Release Uncollected Amount** screen.

This topic contains the following subtopics:

- [Release Uncollected Amount](#)
This topic describes the systematic instructions to release uncollected funds manually for credit transactions for which the manual release has been specified at a transaction code level or which are yet to be released automatically.
- [View Released Uncollected Amount](#)
This topic describes the systematic instructions to view a list of manually released uncollected amount.

2.4.1 Release Uncollected Amount

This topic describes the systematic instructions to release uncollected funds manually for credit transactions for which the manual release has been specified at a transaction code level or which are yet to be released automatically.

For automatic release, the user can release the funds before the expected release date.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Transactions**.
2. Under **Transactions**, click **Release Uncollected Amount**. Under **Release Uncollected Amount**, click **Release Uncollected Amount**.

The **Release Uncollected Amount** screen displays.

Figure 2-11 Release Uncollected Amount

- Specify the fields on **Release Uncollected Amount** screen.

Note

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

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

Table 2-9 Release Uncollected Amount - Field Description

Field	Description
Source Code	Click Search to view and select the required source code.
Reference Number	The system generates a unique reference number for each of the release request.
Virtual Account Number	Click Search to view and select the virtual account number.
Virtual Account Name	Displays the virtual account name based on the Virtual Account Number selected.
Expected Release Date Range	Select the expected release date range from the calendar list.

- Click **Query** to view the credit transactions which are yet to be released.

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

Table 2-10 Release Uncollected Amount (Search Result) - Field Description

Field	Description
Virtual Account Number	Displays the virtual account number.
Source Reference	Displays the source reference.
Transaction Reference Number	Displays the transaction reference number.
Uncollected Amount	Displays the uncollected amount.

Table 2-10 (Cont.) Release Uncollected Amount (Search Result) - Field Description

Field	Description
Expected Release Date	Displays the expected release date. Expected release date is derived based on the balance availability parameter configured for the transaction code.
Actual Release Time	Displays the actual release time of the transaction.

5. Click **Reset** to clear the search criteria.
6. Select the **Checkbox** for the transactions which has to be released.
7. Click **Save** to save the details.

The user can view the manually released uncollected amount details in the [View Released Uncollected Amount](#).

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

2.4.2 View Released Uncollected Amount

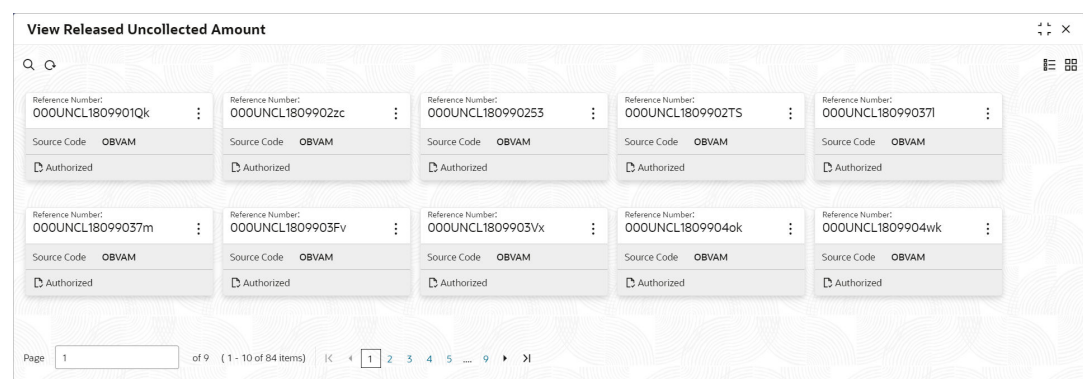
This topic describes the systematic instructions to view a list of manually released uncollected amount.

The user can release the uncollected amount manually using the [Release Uncollected Amount](#).

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Transactions**.
2. Under **Transactions**, click **Release Uncollected Amount**. Under **Release Uncollected Amount**, click **View Release Uncollected Amount**.

The **View Release Uncollected Amount** screen displays.

Figure 2-12 View Release Uncollected Amount

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

Table 2-11 View Released Uncollected Amount

Field	Description
Reference Number	Displays the system generated reference number for the release request.
Source Code	Displays the source code for the release request.
Authorized Status	Displays the authorization status of the record. The options are: <ul style="list-style-type: none">• Authorized• Rejected• Unauthorized

3

Queries

This topic provides the information about the Queries related maintenances.

This topic contains the following subtopics:

- [Account Sanction Status History](#)
This topic describes the systematic instructions to view the history of sanction status updates of a virtual account.
- [Transaction Enquiry](#)
This topic describes the systematic instructions to view a list of transaction performed in virtual account(s) or virtual identifier accounts for a given period.
- [Account Transaction Limit Utilization](#)
This topic describes the systematic instructions to view the current transaction limit utilization for a specific virtual account.
- [Adhoc Account Report](#)
This topic describes the systematic instructions to generate and download the Adhoc account report.
- [View Generated Statements](#)
This topic describes the systematic instructions to query and view the already generated SWIFT, ISO and PDF statement details.
- [Virtual Account Statement](#)
This topic describes the systematic instructions to generate the list of all transactions and their effective account balances in a PDF format .
- [Inter Entity Positions](#)
This topic describes the systematic instructions to view the positions between the two entities of a specific customer for a day or for a given period.

3.1 Account Sanction Status History

This topic describes the systematic instructions to view the history of sanction status updates of a virtual account.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queries**.
2. Under **Queries**, click **Account Sanction Status History**.

The **Account Sanction Status History** screen displays.

Figure 3-1 Account Sanction Status History

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

Table 3-1 Account Sanction Status History – Field Description

Field	Description
Virtual Account Number	Click Search to view and select the Virtual Account Number.
Virtual Account Name	Displays the Virtual Account Name based on Virtual Account Number selected.
Date Range	Select the start and end date from the drop-down calendar.

- Click **Query** to view account sanction status history details.

Table 3-2 Account Sanction Status History (Search Result) – Field Description

Field	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.

- Click **Reset** to clear the search criteria.

3.2 Transaction Enquiry

This topic describes the systematic instructions to view a list of transaction performed in virtual account(s) or virtual identifier accounts for a given period.

The transactions include both journal transactions and internal transfers.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queries**.
2. Under **Queries**, click **Transaction Enquiry**.

The **Transaction Enquiry** screen displays.

If the **Transaction Enquiry** is selected for **Virtual Account**,

Figure 3-2 Transaction Enquiry - Virtual Account

Transaction Enquiry

Virtual Account Identifier

Transaction Date Range: Mar 30, 2016 to Mar 30, 2016

Transaction Currency: [Search]

Virtual Account Number: [Search]

Source Code: [Search]

Virtual Account Name: No Virtual Account Selected

Transaction Type: [Dropdown]

Debit/Credit: [Dropdown]

Include Child Accounts: [Toggle]

Query Diagram View Export

Virtual Account Number	Transaction Reference Number	Debit/Credit	Transaction Currency	Transaction Amount	Transaction Code	Transaction Date	Value Date	Additional Information	Reconciliation
No data to display.									

If the **Transaction Enquiry** is selected for **Identifier**,

Figure 3-3 Transaction Enquiry - Identifier

Transaction Enquiry

Virtual Account Identifier

Transaction Date Range: Mar 30, 2016 to Mar 30, 2016

Transaction Currency: [Search]

Virtual Identifier: STOREV2

Virtual Account Number: STOREV2AC1

Source Code: [Search]

Identifier Description: Store Virtual Identifier 2

Virtual Account Name: No Virtual Account Selected

Transaction Type: [Dropdown]

Debit/Credit: [Dropdown]

Include Child Accounts: [Toggle]

Query Diagram View Export

Virtual Account Number	Transaction Reference Number	Debit/Credit	Transaction Currency	Transaction Amount	Transaction Code	Transaction Date	Value Date	Additional Information	Reconciliation
STOREV2AC1	006ZJNL1808901xX	Credit	GBP	£1,000.00	000	Mar 30, 2018	Mar 30, 2018		
STOREV2AC1	006ZJNL1808901xY	Credit	GBP	£100.00	000	Mar 30, 2018	Mar 30, 2018		
STOREV2AC1	006ZJNL1808901xZ	Credit	GBP	£350.00	000	Mar 30, 2018	Mar 30, 2018		
STOREV2AC1	006ZJNL1808901xa	Credit	GBP	£200.00	000	Mar 30, 2018	Mar 30, 2018		
STOREV2AC1	006ZJNL1808901xb	Credit	GBP	£10.00	000	Mar 30, 2018	Mar 30, 2018		
STOREV2AC1	006ZJNL1808901hb	Credit	GBP	£100.00	000	Mar 30, 2018	Mar 30, 2018		
STOREV2AC1	006ZJNL1808901hE	Credit	GBP	£125.25	000	Mar 30, 2018	Mar 30, 2018		
STOREV2AC1	006ZJNL1808901hJ	Credit	GBP	£99.99	000	Mar 30, 2018	Mar 30, 2018		
STOREV2AC1	006ZJNL1808901hO	Credit	GBP	£11.00	000	Mar 30, 2018	Mar 26, 2018		
STOREV2AC1	006ZJNL1808901hS	Credit	GBP	£200.00	000	Mar 30, 2018	Mar 30, 2018		

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

Table 3-3 Transaction Enquiry – Field Description

Field	Description
Virtual Account / Identifier	Select the option to enquire the transaction details. The options are: <ul style="list-style-type: none"> Virtual Account - This option is selected to enquire the transaction details for the virtual accounts. Identifier - This option is selected to enquire the transaction details for the virtual identifier accounts.
Virtual Identifier	Click Search icon to view and select a virtual identifier for which the transactions details has to be fetched. Note: This field displays only for the Identifier-based Transaction Enquiry .
Identifier Description	Displays the brief description about the selected virtual identifier. Note: This field displays only for the Identifier-based Transaction Enquiry .
Transaction Date Range	Select a start and end date between which the transactions has to be fetched for the selected virtual account(s)/identifier.
Virtual Account Number	Click Search icon to view and select a virtual account number for which the transactions details has to be fetched for the Virtual Account-based Transaction Enquiry . OR Specify the virtual identifier account number for which the transaction details has to be fetched for the Identifier-based Transaction Enquiry .
Virtual Account Name	Displays the name of the selected virtual account. Note: This field is enabled only for the Virtual Account-based Transaction Enquiry .
Debit/Credit	Select whether the debit or credit transactions has to fetched. The options are: <ul style="list-style-type: none"> Debit Credit Note: Both Debit and Credit for the Identifier-based Transaction Enquiry .
Transaction Currency	Click Search icon to view and select the currency for the transaction from the list.
Source Code	Click Search icon to view and select the source code from the list.
Transaction Type	Select a type of transaction. The options are: <ul style="list-style-type: none"> Journal Internal Transfer Note: This field is enabled only for the Virtual Account-based Transaction Enquiry .
Include Child Accounts	Select the toggle whether to include the child accounts. Note: This field is enabled only for the Virtual Account-based Transaction Enquiry .

3. Click **Query** to view the amount transactions.

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

Table 3-4 Transaction Enquiry - Search Result – Field Description

Field	Description
Virtual Account Number	Displays the virtual account number.

Table 3-4 (Cont.) Transaction Enquiry - Search Result – Field Description

Field	Description
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.
Transaction Date	Displays the transaction date.
Value Date	Displays the value date.
Additional Information	Displays the additional information about the transactions.
Reconciliation Reference Number	Displays the reconciliation reference number.
Exchange Rate	Displays the exchange rate.
Real Account	Displays the real account number.
Real Account Currency	Displays the currency of the real account.
Real Account Branch	Displays the branch of the real account.
Real Transaction Exchange Rate	Displays the transaction exchange rate of the real account.
Real Transaction Amount	Displays the transaction amount in the real account.
Source Code	Displays the source code.
Source Reference	Displays the source reference number.
Transaction Type	Displays the type of transaction.

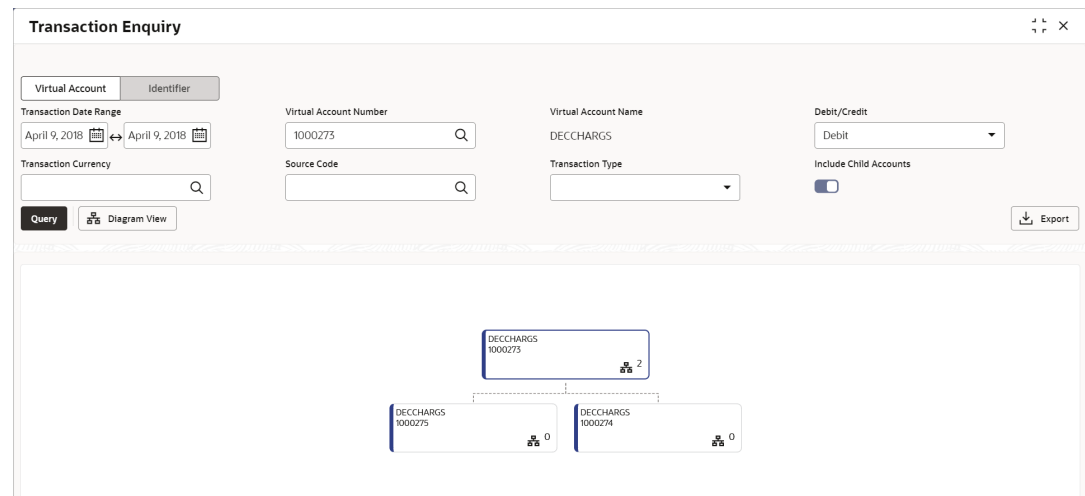
4. Click **Diagram View** to view the virtual account details in Diagram view.

Note

This button is enabled only for the **Virtual Account-based Transaction Enquiry**.

The **Diagram View** screen displays.

Figure 3-4 Transaction Enquiry - Diagram View



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

Table 3-5 Transaction Enquiry - Diagram View - Field Description

Field	Description
Virtual Account Name	Displays the virtual account name.
Virtual Account Number	Displays the virtual account number.

- Click **Export** to export the transaction enquiry for the selected virtual account/identifier in csv format.

3.3 Account Transaction Limit Utilization

This topic describes the systematic instructions to view the current transaction limit utilization for a specific virtual account.

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

- On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queries**.
- Under **Queries**, click **Account Transaction Limit Utilization**.

The **Account Transaction Limit Utilization** screen displays.

Figure 3-5 Account Transaction Limit Utilization- Transaction Restrictions

The screenshot displays the 'Account Transaction Limit Utilization' interface. At the top, the 'Virtual Account Number' is 1270942 and the 'Virtual Account Name' is OBAENTITY. Below this, the 'Transaction and Balance Limit Restrictions' section shows a 'Limit Code' of QTN0V23 and a 'Description' of QTN0V23. The 'Transaction Restrictions' tab is active, showing a 'Restriction ID' of DEBITS and a 'Description' of DEBITS RESTRICTION. The 'Number of Transactions Allowed' is 2. Below this, a table shows the 'Currency' as SGD and the 'Allowed Amount' as 60000. The 'Utilization' section at the bottom contains a table with columns: Restriction ID, Start Date, End Date, Number of Transactions Allowed, Utilized Count, Available Count, Allowed Amount, Utilized Amount, and Available Amount. The table has two rows: one for DEBITS (Start Date: April 9, 2018, End Date: April 15, 2018, Number of Transactions Allowed: 2, Utilized Count: 0, Available Count: 2, Allowed Amount: 60000, Utilized Amount: 0, Available Amount: 60000) and one for CREDITS (Start Date: April 10, 2018, End Date: April 10, 2018, Number of Transactions Allowed: 3, Utilized Count: 0, Available Count: 3, Allowed Amount: 50000, Utilized Amount: 0, Available Amount: 50000).

Restriction ID	Start Date	End Date	Number of Transactions Allowed	Utilized Count	Available Count	Allowed Amount	Utilized Amount	Available Amount
DEBITS	April 9, 2018	April 15, 2018	2	0	2	60000	0	60000
CREDITS	April 10, 2018	April 10, 2018	3	0	3	50000	0	50000

Figure 3-6 Account Transaction Limit Utilization- Balance Restrictions

Account Transaction Limit Utilization

Virtual Account Number: 1270942
Virtual Account Name: OBAENTITY

Transaction and Balance Limit Restrictions

Limit Code: QTN0V23
Description: QTN0V23

Transaction Restrictions | **Balance Restrictions**

Currency	Maximum Allowed Balance
SGD	100000

Page 1 of 1 (1 of 1 items) | < 1 >

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

Table 3-6 Account Transaction Limit Utilization – Field Description

Field	Description
Virtual Account Number	Click Search to view and select a virtual account number.
Virtual Account Name	Displays the name of the selected Virtual Account.
Transaction Restrictions	Displays the following fields to view the transaction limit restrictions for a specific virtual account.
Limit Code	Displays the limit code maintained at the product level for the selected Virtual Account.
Description	Displays the description of the selected limit code.
Restriction ID	Displays the restriction ID(s) maintained for the limit rule attached to the limit code.
Description	Displays the description of the specific Restriction ID.
Number of Transaction Allowed	Displays the number of transactions allowed for the specific Restriction ID based on customer account product or specific virtual account level if maintained.
Currency	Displays the currency details
Allowed Amount	Displays the Amount allowed for the Specific restriction.
Utilization	Displays the following fields to view the current transaction limit utilization of the Virtual Account.
Restriction ID	Displays the restriction ID(s) applicable for the virtual account.
Start Date	Displays the start date of the current restriction period. This is based on period configured for the respective restriction ID in the limit rule.
End Date	Displays the end date of the current restriction period. This is based on period configured for the respective restriction ID in the limit rule.
Number of Transactions Allowed	Displays the number of transactions allowed for the restriction ID for the specific period based on customer account product or account level if maintained.
Utilized Count	Displays the current utilization of transaction limit for the specific restriction ID and period.
Available Count	Displays the available transaction limit for the specific restriction ID and period.

Table 3-6 (Cont.) Account Transaction Limit Utilization – Field Description

Field	Description
Allowed Amount	Displays the amount allowed for the restriction ID for the specific period based on customer account product or account level if maintained.
Utilized amount	Displays the current utilized of amount for the specific restriction ID and period.
Available amount	Displays the available amount for the specific restriction ID and period.
Balance Restrictions	Displays the following fields to view the Balance limit restrictions for a specific virtual account.
Currency	Displays the currency details Note: This field will be displayed only Balance restrictions is selected
Maximum Allowed Balance	Displays the balance amount allowed for the restriction ID for the specific period based on customer account product or account level if maintained. Note: This field will be displayed only Balance restrictions is selected

3.4 Adhoc Account Report

This topic describes the systematic instructions to generate and download the Adhoc account report.

The **Adhoc Account Report** is used to generate Intra-day adhoc account report for a given virtual account number. Once the report is generated, user can view the report on the screen with an option to download.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queries**.
2. Under **Queries**, click **Adhoc Account Report**.

The **Adhoc Account Report** screen displays

Figure 3-7 Adhoc Account Report

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

Table 3-7 Adhoc Account Report – Field Description

Field	Description
Virtual Account Number	Click Search icon to view and select the required virtual account number.
Message Type	Select one of the message type from the drop-down list: <ul style="list-style-type: none"> • MT942 • CAMT.052

- Click **Generate** to view the interim virtual account report on the screen.
The **Adhoc Account Report** displays.

Figure 3-8 Adhoc Account Report - View

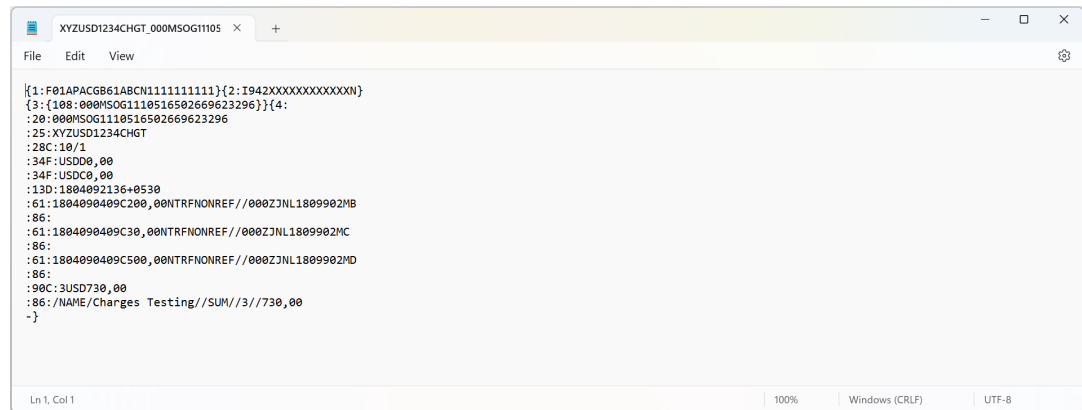
Adhoc Account Report

```
{1:F01APACGB61ABCN11111111}{2:I942XXXXXXXXXXXXXN}
{3:{108:000MSOG1110516502669623296}}{4:
:20:000MSOG1110516502669623296
:25:XYZUSD1234CHGT
:28C:10/1
:34F:USDD0,00
:34F:USDC0,00
:13D:1804092136+0530
:61:1804090409C200,00NTRFNONREF//000ZJNL1809902MB
:86:
:61:1804090409C30,00NTRFNONREF//000ZJNL1809902MC
:86:
:61:1804090409C500,00NTRFNONREF//000ZJNL1809902MD
:86:
:90C:3USD730,00
:86:/NAME/Charges Testing//SUM//3//730,00
-}
```

Download OK

- Click **Download** to download the interim account report in .txt format.
A sample screenshot of the downloaded report is below.

Figure 3-9 Adhoc Account Report - Download



The user can also view the report in [View Generated Statements](#).

3.5 View Generated Statements

This topic describes the systematic instructions to query and view the already generated SWIFT, ISO and PDF statement details.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queries**.
2. Under **Queries**, click **View Generated Statements**.

The **View Generated Statements** screen displays.

Figure 3-10 View Generated Statements

3. Specify the fields on **View Generated Statements** screen.

Note

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

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

Table 3-8 View Generated Statements – Field Description

Field	Description
Customer ID	Click Search icon to view and select the customer ID.
Virtual Entity ID	Click Search icon to view and select the virtual entity ID.
Virtual Account Branch	Click Search icon to view and select the virtual account branch.
Virtual Account Number	Click Search icon to view and select the virtual account number.
Message Type	Select a type of transaction from the drop-down list. The available options are: <ul style="list-style-type: none"> • 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.

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

Table 3-9 View Generated Statements (Search Result) – Field Description

Field	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.
Reference	Displays the reference details.
Parent Reference	Displays the parent reference details.
View Statement	Displays the statement.

3.6 Virtual Account Statement

This topic describes the systematic instructions to generate the list of all transactions and their effective account balances in a PDF format .

The **Virtual Account Statement** is used to 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.

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

- On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queries**.
- Under **Queries**, click **Virtual Account Statement**.

The **Virtual Account Statement** screen displays.

Figure 3-11 Virtual Account Statement

Virtual Account Statement

Virtual Entity

Q

Required

Virtual Account Number

ALL

Q

Date Range

April 9, 2018

↔

April 9, 2018

Generate

3. Specify the fields on **Virtual Account Statement** screen.

i

Note

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

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

Table 3-10 Virtual Account Statement – Field Description

Field	Description
Virtual Entity	Click Search icon to view and select the 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. <div><div><div><div>i</div><div>Note</div></div><div>The end date field cannot be greater than the application date.</div></div></div>

4. Click **Generate** to download the virtual account statement in a PDF format.
The **Virtual Account Statement - Report** displays.

Figure 3-12 Virtual Account Statement - Report

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 cr edit	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.

3.7 Inter Entity Positions

This topic describes the systematic instructions to view the positions between the two entities of a specific customer for a day or for a given period.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queries**.
 2. Under **Queries**, click **Inter Entity Positions**.
- The **Inter Entity Positions** screen displays.

Figure 3-13 Inter Entity Positions - Current Positions

Inter Entity Positions

Customer Number

021123

Customer Name

IEP TEST

From Entity

ENTYT01

From Entity Name

ENTITY ONE

To Entity

To Entity Name

Show previous positions

☐

Date Range

April 9, 2018

↔

April 9, 2018

Query

Current Positions

From: ENTITY ONE - To: REAL ACCOUNT ENTITY As on - Mon Apr 09 09:24:24 GMT 2018

From Entity

ENTYT01

From Entity Name

ENTITY ONE

To Entity

REALA01

To Entity Name

REAL ACCOUNT ENTITY

Currency

Amount

GBP

£5,400.00

View Account Details

Figure 3-14 Inter Entity Positions - Previous Positions

Inter Entity Positions

Customer Number

021123

Customer Name

IEP TEST

From Entity

ENTYT01

From Entity Name

ENTITY ONE

To Entity

To Entity Name

Show previous positions

☐

Date Range

April 1, 2018

↔

April 9, 2018

Query

April 9, 2018

From: ENTITY ONE - To: REAL ACCOUNT ENTITY As on - Mon Apr 09 09:24:24 GMT 2018

From Entity

ENTYT01

From Entity Name

ENTITY ONE

To Entity

REALA01

To Entity Name

REAL ACCOUNT ENTITY

Currency

Amount

GBP

£5,400.00

View Account Details

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

Table 3-11 Inter Entity Positions – Field Description

Field	Description
Customer Number	Click Search icon to view and select a customer number for whom the inter entity positions have to be fetched.
Customer Name	Displays the name of the selected customer.
From Entity	Click Search icon to view and select an Entity ID from which the inter entity positions have to be fetched.
From Entity Name	Displays the name of the selected entity.
To Entity	Click Search icon to view and select an Entity ID to which the inter entity positions have to be fetched.
To Entity Name	Displays the name of the selected entity.
Show previous positions	By default, this toggle is switched OFF to query the inter entity positions of the current day for the selected entities. Select the toggle ON to query the previous inter entity positions for the selected entities.
Date Range	Select the date range from the calendar for which the inter entity positions have to be fetched. Note: This field is enabled only if the Show previous positions toggle is ON.

- Click **Query** to view the inter entity positions between the selected entities.

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

Table 3-12 Inter Entity Positions - Search Result – Field Description

Field	Description
Previous Dates	Displays the dates for which the inter entity positions are fetched. Note: This field is enabled only if the Show previous positions toggle is ON and displays the inter entity positions for the selected Date Range .
From Entity	Displays the entity from which the inter entity positions are fetched.
From Entity Name	Displays the name of the selected entity.
To Entity	Displays the entity to which the inter entity positions are fetched.
To Entity Name	Displays the name of the selected entity.
Currency	Displays the currency of the position.
Amount	Displays the amount of the inter entity position.

- Click **View Account Details** to view the account details.

The **Inter Entity Positions - Account Details** screen displays.

Figure 3-15 Inter Entity Positions - Account Details

Account Details

From Account To Account Currency

Query

From Account	To Account	Currency	Amount
1160118	00000211230017	GBP	£5,400.00

Page 1 of 1 (1 - 1 of 1 items) |< < 1 > >|

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

Table 3-13 Inter Entity Positions - Account Details - Field Description

Field	Description
From Account	Click Search icon to view and select the account from which the inter entity position is transferred.
To Account	Click Search icon to view and select the account to which the inter entity position is transferred.
Currency	Click Search icon to view and select the currency of the inter entity position.

- Click **Query** to view the positions between the selected account.

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

Table 3-14 Account Details - Search Result – Field Description

Field	Description
From Account	Displays the account from which the inter entity position is transferred.
To Account	Displays the account to which the inter entity position is transferred.
Currency	Displays the currency of the inter entity position.
Amount	Displays the amount transferred between the participating accounts.

4

Queues

This topic provides the information about the Queues related maintenances.

This topic contains the following subtopics:

- [Business Exceptions](#)
This topic describes the systematic instructions to view the transaction details of business exception queue.
- [Exchange Rate Queues](#)

4.1 Business Exceptions

This topic describes the systematic instructions to view the transaction details of business exception queue.

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

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queues**.
2. Under **Queues**, click **Business Exceptions**.

The **Business Exceptions** screen displays.

Figure 4-1 Business Exceptions

The screenshot shows the 'Business Exceptions' screen. At the top, there is a search bar and a list icon. Below this, there is a grid of 10 transaction reference numbers, each with a corresponding 'Posting Status' field. The transaction reference numbers are: 000ZJNL180980BK9, 000ZJNL180990AXM, 000ZJNL180990AXn, 000ZJNL180990AXo, 000ZJNL180990AZL, 000ZJNL180990Avf, 000ZJNL180990BBj, 000ZJNL180990BBk, 000ZJNL180990BBl, and 000ZJNL180990BBq. The 'Posting Status' for all transactions is 'F'. At the bottom, there is a pagination bar showing 'Page 1 of 33 (1 - 10 of 321 items)' and a set of navigation buttons.

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

Table 4-1 Business Exceptions – Field Description

Field	Description
Transaction Reference Number	Displays the transaction reference number.

Table 4-1 (Cont.) Business Exceptions – Field Description

Field	Description
Source Code	Displays the source code.
Status	Displays the status of the record.

3. On **Business Exception** screen, select the required record.

The **Business Exception Queue** screen displays.

Figure 4-2 Business Exception Queue

Business Exception Queue

Transaction Reference Number: 000ZJNL1809808K9 Posting Status: F

▼ 1 ECA System: FCUBS Posting Status: F

ECA System	Posting Status	Exception	Retry Count
FCUBS	F	Failed to Save	

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

Table 4-2 Business Exception Queue – Field Description

Field	Description
View Payload	Displays the payload details of the business exceptions.
Retry	Allows to retry the business exception queues.

4.2 Exchange Rate Queues

Exchange Rate Queues is used to access and approve the exchange rate queues for amount block and journal online.

This topic contains the following subtopics:

- [Approve Amount Block](#)
This topic describes the systematic instructions to approve an Amount Block.
- [Approve Journal Online](#)
This topic describes the systematic instructions to approve journal online.

4.2.1 Approve Amount Block

This topic describes the systematic instructions to approve an Amount Block.

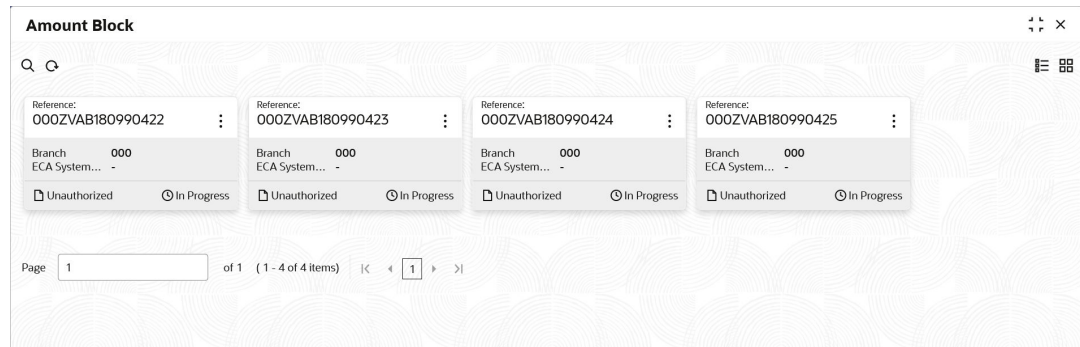
Specify **User ID** and **Password**, and login to **Home** screen.

1. On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queues**.

- Under **Queues**, click **Exchange Rate Queues**. Under **Exchange Rate Queues**, click **Amount Block**.

The **Amount Block** screen displays.

Figure 4-3 Amount Block



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

Table 4-3 Amount Block – Field Description

Field	Description
Reference Number	Displays the amount block reference number.
Branch	Displays the branch number.
ECA System Reference Number	Displays the ECA reference number.
Authorization Status	Displays the authorization status of the record. The options are: <ul style="list-style-type: none"> Authorized Unauthorized
Transaction Status	Displays the transaction status of the record. The options are: <ul style="list-style-type: none"> Active Expired Released Pending

- On **Amount Block** screen, select the required record.
The **Amount Block Rate Queue** screen displays.
- Specify the required details in the grid on **Amount Block Rate Queue** screen.
For more information on fields, refer to the field description table.

Table 4-4 Amount Block Rate Queue – Field Description

Field	Description
Real Account Exchange (New)	Specify a real account exchange details.

Table 4-4 (Cont.) Amount Block Rate Queue – Field Description

Field	Description
Real Account Amount (New)	Based on the Real Account Exchange entered, the real account amount is auto-populated.

- Click **Approve**.

The **Confirmation** screen displays.

4.2.2 Approve Journal Online

This topic describes the systematic instructions to approve journal online.

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

- On **Home** screen, click **Virtual Account Management**. Under **Virtual Account Management**, click **Queues**.
- Under **Queues**, click **Exchange Rate Queues**. Under **Exchange Rate Queues**, click **Journal Online**.

The **Journal Online** screen displays.

Figure 4-4 Journal Online

The screenshot shows the 'Journal Online' interface. It features a search bar at the top left and a list of journal entries. Each entry displays a 'Processing Reference Number' and a 'Source Code'. Below these, there are status indicators: 'Unauthorized' and 'In Progress'. The entries are as follows:

Processing Reference Number	Source Code	Status
000ZJNL180990BC8	OBPM	Unauthorized, In Progress
000ZJNL1809900YD	OBVAM	Unauthorized, In Progress
000ZJNL1809900my	OBVAM	Unauthorized, Active
000ZJNL1809900fA	OBVAM	Unauthorized, In Progress
000ZJNL1809900fC	OBVAM	Unauthorized, In Progress

At the bottom, there is a pagination control showing 'Page 1 of 1 (1 - 5 of 5 items)' and navigation buttons.

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

Table 4-5 Journal Online – Field Description

Field	Description
Processing Reference Number	Displays the processing reference number.
Source Reference	Displays the source reference number.
Source Code	Displays the source code.

Table 4-5 (Cont.) Journal Online – Field Description

Field	Description
Authorization Status	Displays the authorization status of the record. The options are: <ul style="list-style-type: none">• Authorized• Unauthorized
Transaction Status	Displays the transaction status of the record. The options are: <ul style="list-style-type: none">• Active• Reversed• Pending

Note

The user can also approve a journal online record for an exchange rate queue. Refer to [Approve Amount Block](#) (the steps are similar).

A

Error Codes and Messages

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

Table A-1 Error Codes and Messages

Screen Name	Error Code	Error Message
Journal Online	VAT-JNOL-072	virtualAccountIdentifier is a mandatory input
Internal Transfer	VAI-INT-25	Virtual Accounts doesn't belong to same real Account
All Screens	VAM-BAL-017	Virtual Account number, from date and to date, all three are mandatory fields
Amount Block	VAB-ECA-23	Virtual Account is not mapped to Real Account
Amount Block	VAB-ECA-07	Virtual Account \$1 cannot be passed multiple times.
All Screens	VAM-BAL-021	Virtual Account \$1 and currency \$2 combination is Invalid
Amount Block	VAB-ECA-31	Valid Value Date
All Screens	GCS-AUTH-02	Valid modifications for approval were not sent. Failed to match
Journal Online	VAT-JNOL-048	User rate queue of Transaction with \$1 ID should get Authorize First
Journal Online	VAT-JNOL-049	User cannot Authorize Exchange rate queue record before Accepting the Exchange Rate
Amount Block	VAB-ECA-54	Updated Transaction status successfully with out new Exch Rate
Amount Block	VAB-ECA-26	Updated Released Amount Successfully
All Screens	GCS-REOP-04	Unauthorized record cannot be reopened, record should be closed and authorized
All Screens	GCS-REOP-01	Unauthorized Record cannot be Reopened
All Screens	GCS-CLOS-03	Unauthorized record cannot be closed, it can be deleted before first authorization
All Screens	GCS-COM-006	Unable to parse JSON
All Screens	EDA-ACC-017	Txn Came in Async Mode hence batch will process the records from Tank Tables which are UnProcessed
Amount Block	VAB-ECA-25	Txn Amount and Approved Amt are not same
Journal Online	VAT-JNOL-013	Transaction with \$1 ID doesn't exist
All Screens	VAI-RMLS-08	Transaction Value Date should be Less than the Validity End Date Of Remitter ID
All Screens	VAI-RMLS-07	Transaction Value Date should be Greater than the Validity Start Date Of Remitter ID
Journal Online	VAT-JNOL-020	Transaction successfully saved
Journal Online	VAT-JNOL-022	Transaction successfully reversed
Journal Online	VAT-JNOL-016	Transaction successfully deleted
Journal Online	VAT-JNOL-017	Transaction successfully authorized

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

Screen Name	Error Code	Error Message
Amount Block	VAB-ECA-81	Transaction Status is not in Pending status in Block Queue
Internal Transfer	VAI-INT-034	Transaction Rolled Back due to failure
Journal Online	VAT-JNOL-031	Transaction Rolled Back due to failure
All Screens	EDA-VAT-001	Transaction Rolled Back due to failure
Amount Block	VAB-ECA-30	Transaction Request to ECA is Empty
Journal Online	VAT-JNOL-019	Transaction persistence failed
Internal Transfer Journal Online	VAM-ACCK-013	Transaction not allowed for virtual account \$1 as account closure initiated for the same
Journal Online	VAT-JNOL-018	Transaction is not in unauthorized state
Journal Online	VAT-JNOL-052	Transaction details cannot be empty while posting a transaction
Internal Transfer	VAI-INT-11	Transaction Currency and Offset Currency must be same
Amount Block	VAB-ECA-63	Transaction currency and block currency for the provided ECA reference number is different
Journal Online	VAT-JNOL-071	Transaction Branch is mandatory for Identifier Real account fetch
Internal Transfer	VAI-INT-01	Transaction Account and Offset Account cannot be the same
Journal Online	VAT-JNOL-024	This transaction was created by reversal hence should not be reversed
Journal Online	VAT-JNOL-012	The request sent for transaction posting can not be null
All Screens	GCS-VAL-001	The record is successfully validated.
All Screens	GCS-SAV-003	The record is saved and validated successfully.
Amount Block	VAB-ECA-62	The amount to be released is greater than approved amount
All Screens	VAM-BAL-005	Sufficient funds available for \$1
All Screens	VAM-BAL-002	Successfully validated and updated balance
All Screens	VAM-BAL-012	Successfully updated turn over balance
All Screens	VAM-BAL-007	Successfully updated data into Value Dated table for \$1
All Screens	EDA-ACC-010	Successfully retrieved the for the inter DDA GLs
All Screens	VAM-BAL-014	Successfully retrieved
All Screens	GC-REOP-03	Successfully Reopened
All Screens	GCS-REOP-003	Successfully Reopened
All Screens	GCS-REOP-03	Successfully Reopened
All Screens	VAM-BAL-024	Successfully merged account details for Untanking batch
All Screens	VAM-BAL-006	Successfully inserted data into Value Dated table for \$1
All Screens	VAM-BAL-008	Successfully inserted data into Account Transaction table for \$1
Journal Online	VAT-JNOL-073	Successfully Fetched real account
All Screens	GCS-COM-010	Successfully cancelled \$1.

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

Screen Name	Error Code	Error Message
All Screens	EDA-EAC-004	Source system is null for one of the Real accounts in VAC
Journal Online	VAT-JNOL-040	Skip DDA Entries flag should not be set for identifier transactions
All Screens	GCS-DEL-004	Send all unauthorized modifications to be deleted for record that is not authorized even once.
Journal Online	VAT-JNOL-011	Saved and authorized successfully
Amount Block	VAB-ECA-44	Rolled back the release flow of Amount Block
Amount Block	VAB-ECA-32	Rolled back the Locked and Released Blocked Amounts
Amount Block	VAB-ECA-66	Rolled Back release ECA due to failure in auto-authorization
Amount Block	VAB-ECA-67	Rolled Back create ECA due to failure in auto-auth
Amount Block	VAB-ECA-39	Rollback the callExternal DDA of closeECA
Amount Block	VAB-ECA-43	Rollback the authorized Regulatory Block Type due to Failure
All Screens	EDA-ACC-016	ReverseTxn cannot be called for Sync Txn Reference: \$1
All Screens	EDA-REV-004	Reverse Transaction in OBVAM Failed
All Screens	EDA-REV-005	Reverse Transaction in DDA Failed
All Screens	EDA-REV-002	Reverse failed with exception
Journal Online	VAT-JNOL-006	Reversal is not allowed for transactions with ECA reference number
All Screens	EDA-REV-007	Returning Success as there are no records to reverse
All Screens	EDA-ACC-015	Retry cannot be called for Sync Txn Reference: \$1
All Screens	GCS-COM-009	Resource ID cannot be blank or "null".
Amount Block	VAB-ECA-29	Requested ECA References does not exists in Database
Amount Block	VAB-ECA-04	Requested Amount Block must be greater than zero
All Screens	GCS-COM-007	Request Successfully Processed
All Screens	GCS-COM-005	Request is Null. Please Resend with Proper Values
Amount Block	VAB-ECA-06	Request is Null. Please Resend with Proper Values
Internal Transfer	VAI-INT-22	Request is Null. Please Resend with Proper Values
All Screens	VAI-IDCH-07	Remittance Detail is not configured for the associated remitter list id
Amount Block	VAB-ECA-27	Released Amount cannot be greater than Approved Amount
All Screens	GCS-DEL-002	Record(s) deleted successfully
Amount Block	VAB-ECA-65	Record with the Block refrenece No not found
Journal Online	VAT-JNOL-045	Record Updation Failed
Journal Online	VAT-JNOL-044	Record Successfully Updated
Amount Block	VAB-ECA-45	Record Successfully Saved and Authorized
Internal Transfer	VAI-INT-15	Record Successfully Reversed
All Screens	EDA-REV-003	Record Successfully Reversed

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

Screen Name	Error Code	Error Message
All Screens	GCS-MOD-002	Record Successfully Modified
All Screens	GC-CLS-02	Record Successfully Closed
All Screens	GCS-CLOS-002	Record Successfully Closed
All Screens	GCS-CLOS-02	Record Successfully Closed
All Screens	GCS-AUTH-01	Record Successfully Authorized
Amount Block	VAB-ECA-17	Record Successfully Authorized
Internal Transfer	VAI-INT-16	Record Successfully Authorized
Journal Online	VAT-JNOL-046	Record Successfully Authorized
Amount Block	VAB-ECA-52	Record Successfully Approved from Amount Queue
All Screens	GCS-SAV-002	Record Saved Successfully.
Amount Block	VAB-ECA-05	Record Saved Successfully
Internal Transfer	VAI-INT-23	Record Saved Successfully
Amount Block	VAB-ECA-21	Record Released Successfully
All Screens	GCS-MOD-003	Record marked for close, cannot modify.
Amount Block	VAB-ECA-20	Record is already released
Amount Block	VAB-ECA-12	Record doesn't Exist
Amount Block	VAB-ECA-18	Record doesn't Exist
Internal Transfer	VAI-INT-05	Record doesn't Exist
All Screens	GCS-COM-001	Record does not exist
All Screens	GCS-DEL-001	Record deleted successfully
Amount Block	VAB-ECA-11	Record deleted successfully
Internal Transfer	VAI-INT-17	Record deleted successfully
Amount Block	VAB-ECA-57	Record cannot be authorized until Amount Block Queue is Approved
All Screens	EDA-REV-001	Record already reversed.
Internal Transfer	VAI-INT-10	Record Already reversed
All Screens	GCS-SAV-001	Record already exists
All Screens	GCS-CLOS-01	Record Already Closed
Amount Block	VAB-ECA-15	Record already authorized
Internal Transfer	VAI-INT-07	Record already authorized
Internal Transfer	VAI-INT-20	Real Customer No does not Exist
All Screens	EDA-EAC-003	Real account details for \$1 are not maintained in Common core Accounts
All Screens	EDA-EAC-002	Real account check failed in \$1 source system
Amount Block	VAB-ECA-55	Rate Code and Rate Type details are empty fetched from VAM Branch Parameter
All Screens	GCS-COM-003	Please Send Proper ModNo
All Screens	GCS-COM-004	Please send makerId in the request
Journal Online	VAT-JNOL-010	Please login into the transaction posted branch for doing any operations on the same
Internal Transfer	VAI-INT-12	Please Authorize the new record.
All Screens	GCS-MOD-007	Only the maker can modify the pending records.

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

Screen Name	Error Code	Error Message
All Screens	GCS-MOD-004	Only maker of the record can modify before once auth
All Screens	GCS-DEL-005	Only Maker of first version of record can delete modifications of record that is not once authorized.
Amount Block	VAB-ECA-10	Only maker can delete the Record
Internal Transfer	VAI-INT-14	Only maker can delete the Record
Journal Online	VAT-JNOL-025	Only maker can delete a transaction
All Screens	VAI-IDCH-01	Only Credit Transactions are allowed for Identifier Account \$1
All Screens	EDA-ACC-007	One or more real account is not maintained in the facility screen properly
All Screens	EDA-ACC-008	One or more DDA offset GL is not maintained in the common core external chart accounts
Amount Block	VAB-ECA-34	One of Requested ECA Block Reference does not exists in Vab table
All Screens	GCS-MOD-005	Not amendable field, cannot modify
All Screens	GCS-DEL-006	No valid unauthorized modifications found for deleting
All Screens	GCS-AUTH-04	No Valid unauthorized modifications found for approval.
All Screens	VAM-BAL-011	No response has come after call to turn over balance
All Screens	VAM-BAL-010	No records sent to post turn over balance
All Screens	VAI-IDCH-06	No Real Account is Mapped for the Identifier Account \$1 and Currency \$2
All Screens	GCS-MOD-006	Natural Key cannot be modified
All Screens	EDA-EAC-005	Multi DDA Transactions are not allowed
All Screens	GCS-COM-008	Modifications should be consecutive.
All Screens	GCS-DEL-003	Modifications didn't match valid unauthorized modifications that can be deleted for this record
All Screens	GCS-AUTH-03	Maker cannot authorize
Amount Block	VAB-ECA-16	Maker cannot authorize
Internal Transfer	VAI-INT-08	Maker cannot authorize
Journal Online	VAT-JNOL-026	Maker and checker cannot be same
All Screens	VAM-ACCK-012	KYC Status is \$1 for Virtual Entity \$2
Amount Block	VAB-ECA-14	Key Id is null
Internal Transfer	VAI-INT-06	Key Id is null
All Screens	VAM-BAL-016	It is mandatory to pass either the virtual account number or the value date to fetch records
Amount Block	VAB-ECA-08	Invalid virtual account \$1 and currency \$2
All Screens	VAM-ACCK-011	Invalid Virtual Account \$1
Amount Block	VAB-ECA-59	Invalid virtual account \$1
All Screens	GCS-COM-002	Invalid version sent, operation can be performed only on latest version
Journal Online	VAT-JNOL-002	Invalid value \$1 for transaction currency
Journal Online	VAT-JNOL-003	Invalid value \$1 for transaction code

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

Screen Name	Error Code	Error Message
Journal Online	VAT-JNOL-001	Invalid value \$1 for transaction branch
Journal Online	VAT-JNOL-005	Invalid value \$1 for Source Code
Journal Online	VAT-JNOL-004	Invalid value \$1 for DDA Offset number
Internal Transfer	VAI-INT-02	Invalid Transaction Code
Internal Transfer	VAI-INT-27	Invalid Source Code \$1
Internal Transfer	VAI-INT-03	Invalid Offset Transaction Code
All Screens	VAI-IDCH-03	Invalid Identifier for Branch Code \$1 and Account \$2
Internal Transfer	VAI-INT-19	Invalid Currency \$1
All Screens	VAI-IDCH-02	Invalid Branch for the Account \$1
All Screens	VAM-BAL-003	Insufficient funds for \$1 account
All Screens	VAM-BAL-004	Insufficient funds for \$1Â
Amount Block	VAB-ECA-60	If Requested amount in Virtual Account currency is given then Exchange rate between Block Currency and Virtual Account currency is mandatory
Journal Online	VAT-JNOL-042	If exchange rate is given, then Amount in virtual account currency is mandatory
Journal Online	VAT-JNOL-050	If exchange rate for DDA local ccy amount is given, then Amount in DDA local currency is mandatory
Amount Block	VAB-ECA-61	If Exchange rate between Block Currency and Virtual Account currency is given then Requested amount in Virtual Account currency is mandatory
Journal Online	VAT-JNOL-043	If Amount in virtual account currency is given, then exchange rate is mandatory
Journal Online	VAT-JNOL-055	If Amount in DDA local currency is given, then exchange rate for DDA local ccy amount is mandatory
Journal Online	VAT-JNOL-070	given input is not a valid virtual account/IBAN/ identifier
All Screens	VAM-BAL-018	From date cannot be greater than to date
Amount Block	VAB-ECA-37	Fetches DDAECAReferenceNumbder based on Block Ref No
All Screens	EDA-ACC-006	Failed while rollback, please check the business exception queue for further details
All Screens	VAI-IDCH-05	Failed while parsing Application date during Identifier Check
All Screens	VAM-BAL-015	Failed while fetching the records for the given combination, please check the logs for further details
Amount Block	VAB-ECA-46	Failed to update balance in VAM
Amount Block	VAB-ECA-13	Failed to update balance
All Screens	VAM-BAL-001	Failed to save Account Balance
All Screens	EDA-ACC-011	Failed to retrieve the inter DDA GLs
All Screens	VAM-BAL-025	Failed to retrieve current balance
All Screens	GCS-REOP-02	Failed to Reopen the Record, cannot reopen Open records

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

Screen Name	Error Code	Error Message
All Screens	VAM-BAL-023	Failed to merge Account Balance details for Tanked Batch
All Screens	VAM-BAL-013	Failed to insert turn over balance for virtual account \$1
All Screens	GCS-DEL-007	Failed to delete. Only maker of the modification(s) can delete.
All Screens	EDA-REV-006	Failed to call Transaction Journal Service
All Screens	VAM-BAL-009	Failed to build URL to call Turn over balance
Amount Block	VAB-ECA-42	Failed to Authorize the releaseBlock, Hence rollbacked the Balance
All Screens	VAM-BAL-020	Failed to acquire balances of participating account(s)
All Screens	VAM-BAL-022	Failed to acquire account details of participating account(s)
Journal Online	VAT-INT-037	Failed in interacting with VAS domain
Journal Online	VAT-JNOL-037	Failed in interacting with VAS domain
Journal Online	VAT-INT-033	Failed in interacting with VAM domain
Journal Online	VAT-JNOL-028	Failed in interacting with VAM domain
Journal Online	VAT-JNOL-027	Failed in interacting with VAI domain
Journal Online	VAT-JNOL-029	Failed in interacting with EDA domain
Journal Online	VAT-JNOL-034	Failed in interacting with ECA domain
All Screens	EDA-ACC-004	Failed in fetching local branch currency. Please check logs for further details.
Journal Online	VAT-JNOL-039	Failed in fetching branch status
Amount Block	VAB-ECA-22	Failed in External DDA
Internal Transfer	VAI-INT-18	Failed during update balance
Internal Transfer	VAI-INT-24	Failed during Statement update
Journal Online	VAT-EXAC-001	External Account Check failed
Amount Block	VAB-ECA-01	Expiry Date is less than Effective Date
Amount Block	VAB-ECA-24	Expiry Date cannot be less than Value date
Amount Block	VAB-ECA-02	Expiry Date Cannot be less than Application Date
Internal Transfer	VAI-INT-26	Exception occurred during Account Check
Journal Online	VAT-EIC-001	EIC is success for \$1
Amount Block	VAB-ECA-41	Effective Date should be same as Application date and Application date is \$1
Amount Block	VAB-ECA-03	Effective Date Cannot be less than the Application date
Journal Online	VAT-JNOL-035	ECA reference number should not be given for identifier based transactions
Journal Online	VAT-JNOL-033	ECA reference number should not be given for credit transactions
All Screens	EDA-EAC-006	EacRequiredFlag is N hence External Account check skipped
Journal Online	VAM-EAC-008	EAC is success for \$1
Journal Online	VAT-EAC-001	EAC is success for \$1
All Screens	VAM-ACCK-008	EAC is success for \$1

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

Screen Name	Error Code	Error Message
Amount Block	VAB-ECA-75	EAC failed
All Screens	VAM-ACCK-010	EAC failed
Amount Block	VAB-ECA-64	During full release, txn amt must be equal to outstanding amount
Amount Block	VAB-ECA-71	Debits are not allowed on \$1 account
Journal Online	VAM-EAC-005	Debits are not allowed on \$1 account
All Screens	VAM-ACCK-005	Debits are not allowed on \$1 account
Amount Block	VAB-ECA-53	Data Merged successfully in the User Queue
Journal Online	VAT-JNOL-007	Currency URL building has failed, so transaction save failed
Amount Block	VAB-ECA-47	Currency URL building has failed, so Currency Conversion failed
Amount Block	VAB-ECA-48	Currency Conversion amount and rate is null
Journal Online	VAT-JNOL-008	Currency amount and rate is null for \$1 and \$2
Journal Online	VAM-EAC-004	Credits are not allowed on \$1 account
All Screens	VAM-ACCK-004	Credits are not allowed on \$1 account
Amount Block	VAB-ECA-49	CreateECA of EDA Failed and also failed to rollback the balance of CreateBlock
Amount Block	VAB-ECA-36	Combination of Virtual Account and ECA Block Ref does not exists in the VAB details table
Amount Block	VAB-ECA-51	CloseECA of EDA failed and also Failed to rollback the balance of releaseBlock
All Screens	GCS-MOD-001	Closed Record cannot be modified
Internal Transfer	VAI-INT-09	Cannot be Reversed as the txn is unauthorized!
Amount Block	VAB-ECA-19	Cannot be Released as the Amount Block is unauthorized!
Amount Block	VAB-ECA-33	Cannot be Lock/Released as the record is unauthorized
Journal Online	VAT-EAC-010	Call for Account Check failed
Journal Online	VAT-JNOL-057	Branch is not maintained in VAM
Internal Transfer	VAI-INT-31	Booking date is not in the required format
Internal Transfer	VAI-INT-30	Booking date is different from Current Application date
Journal Online	VAT-JNOL-032	Booking date defaulted to current Application date
Journal Online	VAT-JNOL-036	Booking date and Application date are different
Journal Online	VAT-JNOL-041	Block reference number should not be sent for transactions which are not being posting to DDA system
Amount Block	VAB-ECA-28	Block Ref number is already locked by \$1 Process Reference number
Amount Block	VAB-ECA-40	Block Details list is empty
Amount Block	VAB-ECA-09	Authorized record cannot be deleted
Internal Transfer	VAI-INT-04	Authorized record cannot be deleted
Journal Online	VAT-JNOL-023	Authorize the reversal transaction not the original transaction

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

Screen Name	Error Code	Error Message
Amount Block	VAB-ECA-50	Authorize of Block failed and also failed to rollback balance
Journal Online	VAT-JNOL-047	Authorization Failed
Journal Online	VAT-JNOL-051	Approved record cannot be modify
Amount Block	VAB-ECA-80	amount block queue is already approved
Amount Block	VAB-ECA-58	Amount Block Queue cannot be Approved before updating exchange rate
Amount Block	VAB-ACC-143	Amount Block not allowed for virtual account/s with posting restrictions for specific status
Amount Block	VAB-ACC-142	Amount block not allowed as closure request initiated for virtual account
Amount Block	VAB-ECA-35	Already Unlocked as Part of Compensation of Lock and Release Amount Block
Internal Transfer	VAI-INT-13	Already reversed record cannot be reversed
Amount Block	VAB-ECA-38	Already locked By some other Block Reference Nos
All Screens	EDA-ACC-009	All the GLs and real accounts are maintained properly
All Screens	VAI-IDCH-04	Account Numbers are repeated
All Screens	EDA-EAC-001	Account is Valid
All Screens	VAM-ACCK-014	Account is not mapped to Real Account Number
Journal Online	VAT-JNOL-038	Account currency entered is different from actual account currency
Journal Online	VAT-JNOL-074	Account Branch entered is different from actual account branch
Journal Online	VAT-JNOL-021	\$1 transaction has been reversed already
Journal Online	VAM-EAC-007	\$1 transaction code is not allowed for \$2
All Screens	VAM-ACCK-007	\$1 transaction code is not allowed for \$2
All Screens	EDA-ACC-005	\$1 source code is not maintained in OBVAM
All Screens	EDA-ECA-002	\$1 Source Code is not configured to form a new Adapter
All Screens	EDA-ECA-001	\$1 Source Code is not configured
All Screens	EDA-ACC-001	\$1 real account is not maintained in the common core
All Screens	GCS-COM-011	\$1 failed to update.
Internal Transfer	VAI-INT-21	\$1 Branch Code is not Valid
Amount Block	VAB-ECA-69	\$1 account is not in open status
Journal Online	VAM-EAC-002	\$1 account is not in open status
Amount Block	VAB-ECA-72	\$1 account is not in Active status
Journal Online	VAM-EAC-006	\$1 account is not in Active status
All Screens	VAM-ACCK-006	\$1 account is not in Active status
Amount Block	VAB-ECA-68	\$1 account is in unauthorized state
Journal Online	VAM-EAC-001	\$1 account is in unauthorized state
Amount Block	VAB-ECA-70	\$1 account is frozen
Journal Online	VAM-EAC-003	\$1 account is frozen
Amount Block	VAB-ECA-74	\$1 account doesn't have a real account mapped

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

Screen Name	Error Code	Error Message
All Screens	VAM-ACCK-009	\$1 account doesn't have a real account mapped
Journal Online	VAT-JNOL-075	Value date cannot be prior to virtual account opening date \$1
Transaction Journal	VAT-LIM-01	Transaction Utilization exceeds the Limit for account \$1 restriction id \$2
Transaction Journal	VAT-JNOL-030	Failed in interacting with VAC domain
Internal Transfer	VAI-INT-34	Transaction Utilization for account \$1 exceeds the Limit
Internal Transfer	VAI-INT-35	Booking Date for account \$1 is not in cutoff dates
Account Transaction Limit Utilization	VAM-ATU-001	Failed to update transaction utilization count for virtual account \$1 Restriction Id \$2
Account Transaction Limit Utilization	VAM-ATU-002	Successfully validated and updated transaction utilization count
Account Transaction Limit Utilization	VAM-ATU-003	Failed to fetch Limit Details from VAC for Limit Code \$1
Account Transaction Limit Utilization	VAM-ATU-004	Transaction Utilization exceeds limit for Account No \$1 and Restriction Id \$2

B

Functional Activity Codes

Table B-1 List of Functional Activity Codes

Screen Name/API Name	Functional Activity Code	Action	Description
Amount Block	VAB_FA_AMT_BLOCK_CREATE	NEW	Create Amount Block
Amount Block	VAB_FA_AMT_BLOCK_VIEW	VIEW	View Amount Block
Amount Block	VAB_FA_AMT_BLOCK_VIEWALL	VIEW	View all the Amount Block
Amount Block	VAB_SA_AMT_BLOCK_AUTHORIZE	AUTHORIZE	Authorize Amount Block
Amount Block	VAB_FA_AMT_BLOCK_RELEASE	RELEASE	Release Amount Block
Amount Block	VAB_SA_AMT_BLOCK_DELETE	DELETE	Delete Amount Block
Internal Transfer	VAN_FA_INTERNAL_TRANSFER_CREATE	NEW	Create Internal Transfer
Internal Transfer	VAN_FA_INTERNAL_TRANSFER_VIEW	VIEW	View Internal Transfer
Internal Transfer	VAN_FA_INTERNAL_TRANSFER_AUTHORIZE	AUTHORIZE	Authorize Internal Transfer
Internal Transfer	VAN_INTERNAL_TRANSFER_REVERSE	REVERSE	Internal Transfer
Internal Transfer	VAN_INTERNAL_TRANSFER_DELETE	DELETE	Internal Transfer
Journal Online	VAT_FA_TXN_JOURNAL_CREATE	NEW	Create Journal Online
Journal Online	VAT_FA_TXN_JOURNAL_VIEW	VIEW	View Journal Online
Journal Online	VAT_FA_TXN_JOURNAL_AUTHORIZE	AUTHORIZE	Authorize Journal Online
Journal Online	VAT_FA_TXN_JOURNAL_REVERSE	REVERSE	Reverse Journal Online
Journal Online	VAT_FA_TXN_JOURNAL_DELETE	DELETE	Delete Journal Online
Release Uncollected Amount	VAM_FA_UNCOLLAMT_GET	NEW	Release Uncollected Amount
Release Uncollected Amount	VAM_FA_UNCOLLAMT_AUTH	VIEW	View Released Uncollected Amount
Release Uncollected Amount	VAM_FA_UNCOLLAMT_DELETE	DELETE	Delete Uncollected Amount
Account Closure Status	VAM_FA_GETALL_CLOSURE_STATUS	VIEW	Account Closure Status
Business Exceptions	EDA_FA_EDA_TXN_VIEW	VIEW	Business Exceptions
Amount Block	VAB_FA_AMT_BLOCK_QUEUE_VIEW	VIEW	Amount Block

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

Screen Name/API Name	Functional Activity Code	Action	Description
Journal Online	VAT_FA_TXN_JOURNAL_QUEUE_VIEW	VIEW	Journal Online
Account Sanction Status History	VAP_FA_SANCTION_CHECK_HISTORY	VIEW	Account Sanction Status History
Account Transaction Limit Utilization	VAM_FA_VA_TXN_UTIL_SERVICE	VIEW	Account Transaction Limit Utilization
Adhoc Account Report	VAS_FA_ACCOUNT_STATEMENT	VIEW	Adhoc Account Report
Inter Entity Positions	VIL_FA_INTER_ENTITY_POSITION_VIEWALL	VIEW	Inter Entity Positions
Transaction Enquiry	VAS_FA_STATEMENT_GETALL	VIEW	Transaction Enquiry
View Generated Statements	VAS_FA_ACCOUNT_STATEMENT	VIEW	View Generated Statements
Virtual Account Statement	VAS_FA_ACCOUNT_STATEMENT	VIEW	Virtual Account Statement

C

Annexure - Events

This topic provides list of events and its purpose.

Table C-1 List of Events

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.
vat.trnfailednotification	Event will raised when we post an journal entry and that got failed
vamlm.vamchargebasisnotification	Event raised to update the action and count related to <ul style="list-style-type: none"> • account Creation/Closure/Reopen • Transaction create/reverse • Sweep transaction in Oracle Banking Liquidity Management
eca.amountblockauthorizenotification	Event is generated when ECA amount block is authorized.
eca.amountblockcreatenotification	Event is generated when ECA amount block is created.
eca.amountblockdeletenotification	Event is generated when ECA amount block is deleted.
eca.amountblockreleasenotification	Event is generated when ECA amount block is released.
vas.generateStmtEvent	Event is generated after statement gets generated.
vae.statementpreferencenotification	Event is generated whenever the statement generation preference changes.
vat.transactionjournalnotification	Event is generated to make statement entries from transaction journal.

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