

Title: ABABIL.INV.03.06 - REPAYMENT BY MULTI TRANSACTION AND VIEW TRANSACTION

Scope: The purpose of this test is to verify that the functionality to do the repayment by multi-transaction UI and make a view of an Investment account in the ABABIL Finance Module is working as per expectation.

Test Environment

Name Of The Web Based Application Under Test: ABABIL

Nature Of The Web Based Application Under Test: Core Islamic Banking Software Solutions

Name Of The Web Browser: CHROME (Current Version), MOZILLA FIREFOX (Current Version)

Name Of The OS: Windows 10

Test Procedure and Verification

Explanation of terms:

S<number>: stands for identification of a test procedure step.

V<number>: stands for identification for the corresponding verification(s).

V<number>: N/A stands for verification is not required for this step.

Input/Output Dataset Information:

The input/output datasets referenced in this test case are stored, by the test case name, in [Storage Name], under "[Storage Location Path]".

The tools referenced in this test case are stored, by tool classification, in [Storage Name], under "[Storage Location Path]".

[Detail Run]

S1: Launch, Login And Navigate To Ababil → **Transfer Transaction** Module:

Logon to Ababil application. Once the Ababil home page appears, click on the icon of the “**Transfer Transaction**” module, then click **Multiple Transaction > Transaction Create**.

V1: Verify that the **Multiple Transaction** page appears as per expectation. The "**Multiple Transactions Entry**" label will be present on the page. Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 01]

S2: Proceed with all mandatory fields blank.

V2: Verify that all fields are empty. After clicking **Add**, all the mandatory fields will be marked as red.

Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 02]

S3: Proceed with a Closed account.

Filter the list of accounts by account status **Closed** and Account Type Investment/Demand Deposit.

Select **Transaction Code - 610 & transaction Particular Code - 001** for Investment account.

Select **Transaction Code - 304 & transaction Particular Code - 003** for CASA Account.

V3: Verify that a pop up will appear to let you know that **"Account status:CLOSED"**

Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 03]

S4: Proceed with inactive Investment/CASA accounts .

Select **Transaction Code - 610 & transaction Particular Code - 001** for Investment account. Choose an inactive account from the account lookup and add all data to a grid(Credit).

Then select **Transaction Code - 304 & transaction Particular Code - 003** for CASA Account (Debit). Choose an inactive account from the account lookup and add all data to a grid(Debit).

V4: Verify that a pop up will appear with the label **"Confirmation"**. To confirm the transaction, select **Yes**. A pop up will appear as **"Sufficient balance not available.available balance is 0 Acc No is *****"**

Also verify that the account number is showing in the pop up is the same CASA account that is provided.

Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 04]

S5: Proceed with inactive Investment / active CASA account.

Select **Transaction Code - 610 & transaction Particular Code - 001** for Investment account. Choose an inactive account from the account lookup and add all data to a grid(Credit).

Then select **Transaction Code - 304 & transaction Particular Code - 003** for CASA Account (Debit). Choose an active account from the account lookup and add all data to a grid(Debit).

V5: Verify that a pop up will appear with the label **"Confirmation"**. To confirm the transaction, select **Yes**.

Skip the transaction violation and select **Yes**. A pop up will appear as "**Investment Account is not Active**"

Take a screenshot of the pages and save to the designated storage for record keeping. [Screenshot 05]

S6: Proceed with inactive Investment / active CASA account.

Select **Transaction Code - 610 & transaction Particular Code - 001** for Investment account. Choose an inactive account from the account lookup and add all data to the grid(Credit).

Then select **Transaction Code - 304 & transaction Particular Code - 003** for CASA Account (Debit). Choose an active account from the account lookup and add all data to a grid(Debit).

V6: Verify that a pop up will appear with the label "**Confirmation**". To confirm the transaction, select **Yes**.

Skip the transaction violation and select **Yes**. A pop up will appear as "**Task sent for verification**"

Save the Task ID.

S7: Verify and Accept From My Task:

If the task is sent to verify then login as a verified user and verify the required details. Then click on the accept button.

V7: Verify that the popup message will hold "**Investment Account is not Active**".

Take a screenshot of the pages and save to the designated storage for record keeping. [Screenshot 06]

S8: Proceed with inputting values in all mandatory fields.

Select **Transaction Code - 610 & transaction Particular Code - 001** for Investment account. Choose an active investment account and add all data to the grid(Credit).

Select **Transaction Code - 304 & transaction Particular Code - 003** for CASA Account. Choose an active CASA account and add all data to the grid(Debit).

V8: Verify that a pop up will appear containing **confirmation** as label. Select "**Yes**" to proceed.

A pop up will appear as "**Transactions created successfully**"

Save the voucher number.

S9: Proceed with inputting values in all mandatory fields.

Select **Transaction Code - 610** & **transaction Particular Code - 001** for Investment account. Choose an active investment account and add all data to the grid(Credit).

Select **Transaction Code - 304** & **transaction Particular Code - 003** for CASA Account. Choose an active CASA account and add all data to the grid(Debit).

V9: Verify that a pop up will appear containing **confirmation** as label. Select **"Yes"** to proceed.

A pop up will appear as **"Task sent for verification"**

Save the Voucher number and Task ID.

Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 07]

S10: Verify and Accept From My Task:

If the task is sent to verify then login as a verified user and verify the required details. Then click on the accept button.

V10: Verify that the popup message will hold **"Verification task done successfully"**.

Take a screenshot of the pages and save to the designated storage for record keeping. [Screenshot 08]

S11: View Transaction

Go to **Finance -> Transaction> Transaction List**

Search the transaction by generated voucher number for successful multi transaction.

V11: Verify that a label appears as "Financing Transaction Correction" where **Basic Information** holds the voucher number.

Also verify that, same CASA account is under the **Account number** column and the transaction amount appears under the **Debit** column in the same row.

Take a screenshot of the pages and save to the designated storage for record keeping. [Screenshot 09]

S11: Risk and Hazard:

Throughout this testing, make sure all labeling, including messages, icons and messages of operation guidelines are accurate, written in short concise sentences, and written in simple and familiar words.

V11: Verify following items wherever appropriate:

Throughout this testing verify the AUT based on the following viewpoints:

- i) Make sure that the user interface is simple, easy to understand and screen designs are clear, concise, consistent, complete and unambiguous.
- ii) Make sure that the abbreviations, symbols, text and acronyms placed on or displayed by the AUT are consistent and unambiguous.
- iii) Make sure that the AUT provides immediate and clear feedback following user entries, whenever necessary.
- iv) Make sure that the operation steps are easy-to-remember.
- v) Make sure that the prompts, menus, etc. are used to cue the user regarding important steps.
- vi) Make sure that the AUT does not hang during run time or "strand" the user.
- vii) Make sure that the AUT provides the users useful information in the case of an error. Make sure that the AUT provides conspicuous mechanisms for correction and troubleshooting guidance.
- viii) Make sure that the AUT does not overload or confuse the users with information that is unformatted, densely packed or presented too briefly.
- ix) Make sure that the use of symbols, icons, colors and abbreviations are acceptable to convey information reliably, precisely and quickly.
- x) Make sure that dedicated display mechanisms are used for highly critical and time sensitive information.