

Title: ABABIL.INV.03.01 - REPAYMENT FOR RENT BASE ACCOUNT USING CASA

Scope: The purpose of this test is to verify the functionality of repayment for a rent based Investment account using CASA.

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 → **Finance** Module:

Logon to Ababil application.

Proceed for Day End till the first installment date.

Once the Ababil home page appears, click on the icon of the “**Finance**” module, then dropdown the Finance main menu, click on the Investment menu item and then click **Repayment**.

V1: Verify that the **Repayment** page appears as per expectation. The "**Financing Repayment**" appears at the top of the page. Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 01]

S2: Click **Save** with all the mandatory fields blank.

V2: Verify that mandatory fields including **Account number, Value Date, Repayment amount (RCY & CCY), Payment Account Number** are red marked.

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

S3: Ensure the CASA account appears for repayment credit is the same account provided as Link account.

V5: Verify that repayment credit is the same CASA account that was provided as Link Account.

S4: Repayment with CASA having less balance than repayment amount.

V4: Verify that a pop up will appear as "**Insufficient balance in payable account**".

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

S5: Repayment with CLOSED/INACTIVE CASA account.

Select CLOSED/INACTIVE CASA account from account lookup.

V5: Verify that an error pop up will appear as "**closed account**" for selecting closed CASA account and "**inactive account**" for selecting inactive CASA account.

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

S6: Repayment of an EMI from CASA that has enough balance.

Provide instruments number as v-.

V6: Verify that a pop up will appear as "**Please generate repayment schedule**". (If overdue payment)

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

S7: Adjustment according to the Repayment adjustment rule.

V7: Verify the adjustment rule allowed in the product configuration. Check **Repayment adjustment rule**.

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

Also verify that, in the Adjustment Details tab, repayment balance is distributed as per repayment adjustment rule.

Go to **Adjustment details** tab.

Add **Principal, Profit, Charge, Compensation, Gestation** and check if the total amount matches with the sum. Also verify that the total sum matches the input that's provided as Repayment.

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

S8: Update **Principal** balance from adjustment details tab as it exceeds repayment total.

V8: Verify that an error will appear under **Total amount** field as **Edited adjustment total cannot exceed the repayment amount**.

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

S9: Provide the valid repayment amount and Click **Save**

V9: Verify that a pop up appears holding the message "**Financing account repayment done successfully**"

Save the voucher number.

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

S10: Click **Save**.

V10: Verify that a pop up will appear as **Task sent for verification**.

Save the task ID.

Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 10]

S11: 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.

V11: Verify that the success popup message will be displayed "**Repayment saved with voucher number**".

Save the Voucher ID.

Take a screenshot of the pages and save to the designated storage for record keeping. [Screenshot 11]

S12: 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.

V12: 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.