

Title: ABABIL.INV.03.02 - REPAYMENT FOR MARKUP BASE ACCOUNT USING Sub-GL(Sub-type GENERAL)

Scope: The purpose of this test is to verify the functionality of repayment for a markup based Investment account using SUB-GL(Sub-type GENERAL).

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 → **General Ledger** Module:

Logon to Ababil application.

Proceed for Day End till the first installment date.

V1: Once the Ababil home page appears, click on the icon of the “**General Ledger**” module. Then click the main menu, and select **GL Activity Mapping**.

Select activity as **Repayment** and select a GL number from the list. Copy the GL account number.

Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 01]

S2: Find the Sub_GL for the selected GL.

Search the Sub-GL from **GL Account**.

V2: Verify that the **GL Account Tree View** label appears as per expectation. Search GL by mapped GL account number that is stored previously.

Find the Sub_GL by clicking on that GL and select a Sub_GL which **Sub_Type** is **GENERAL**.

Store the sub_GL for repayment.

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

S3: Search MARK-UP based account.

Go to **Account** UI.

V3: Filter by Status **Activated**.

Select an account number for repayment.

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

S3: Select **Repayment**

V3: Verify that “**Financing Repayment**” appears at the top of the page.

Provide the account number. Also verify that **Account title, Classification status, Account detail, Rate of return, Currency, Open date, Expiry date & EMI Size** fields are fetched by data automatically.

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

S4: Repayment of an EMI.

Insert the EMI balance as repayment amount.

V4: Verify that a pop up will appear as “**Please generate repayment schedule**”. (If overdue payment)

Also verify that “**Financing account schedule created successfully**” appears as a pop up for successful Repayment Schedule Generation.

S5: Update **Principal** from **adjustable balance** tab balance as it exceeds repayment total.

V5: 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 04]

Again Insert the EMI balance as repayment amount.

Provide the Sub_GL and click **Save**.

Verify that a pop up will appear holding the label **Confirmation** and select **Yes** to proceed for repayment.

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

S6: Click **Save**

V6: 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 06]

S7: Click **Save**.

V7: 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 7]

S8: 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.

V8: 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 8]

S9: 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.

V9: 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.