

Title: ABABIL.INV.01.10 - Create Investment Account with limit (mandatory field data only)

Scope: The purpose of this test is to verify that the functionality of creating an Investment account with limit regarding mandatory field data of the ABABIL Finance Module is working as per expectation. The test verifies successful investment account creation with all mandatory field data and failure to do the same without a single mandatory field data.

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. 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 **Account**.

V1: Verify that **Disbursement** UI appears successfully and empty mandatory fields will be marked red after clicking "Submit". Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 01]

S2: Open **Account** :

Click on the “+ **Create**” button.

V2: Verify that the “+ **Create**” page appears as per expectation. An asterisk mark (*) is present beside each mandatory field. Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 02]

S3: Blank Account Opening Form Submit:

Click on the **Submit** button without inserting any data.

V3: Verify that the submission operation is unsuccessful and the mandatory fields are marked as red indicating that these are required data fields. Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 03]

S4: Valid All Mandatory Field of Account Opening Form:

Save With Any Single Mandatory Field Blank:

Leave each of the mandatory fields blank one by one while inputting other mandatory field data and then click on the Save button each time. After clicking the Save button for each case, perform the following verifications for each one respectively as stated.

V4: Verify that a pop up will appear as “**Different Customer Branch!**” for providing different branch customer as **Customer ID**. [Screenshot 04]

Also verify that the save process is unsuccessful and the label of the mandatory field with missing data appears as red for each of the following fields respectively. Take a screenshot of the page for each of the respective scenarios and save to the designated storage for record keeping.

- i) Fix "Cus. ID" [Screenshot05]
- ii) Blank "Account Title" [Screenshot06]
- iii) Blank "Opening Date" [Screenshot07]
- iv) Fix "Sanction Number" [Screenshot08]
- v) Fix "Sanction Node" [Screenshot09]
- vi) Fix "Product" [Screenshot 10]
- vii) Blank "Investment amount" [Screenshot11]

- viii) Blank "Tenure" [Screenshot 12]
- ix) Blank "Rate" [Screenshot 13]
- x) Blank "Economic Code" [Screenshot 14]
- xi) Blank "Loan categories of financing" [Screenshot 15]
- xii) Blank "Link Account" [Screenshot 16]

S5: Click On The Submit Button after filling all mandatory data.

V5: Verify that, after clicking **Submit**, a popup appears holding the **Confirmation** label. Select **Yes** and proceed.

The submit operation will be successful and a pop up will appear as "**Financing account created successfully**" and a new page will be displayed as per expectation with the newly created **Name**, **Number** and **Customer Id** appearing on the top of the Basic Information form. Verify that the **Delete Account**, **Activate**, **Options**, **Edit** and **Back** button exists on the page as well. Take a screenshot of the page and save to the designated storage for record keeping. [Screenshot 17]

S6: Create a financing account:

Click **Save** for creating an account.

V6: Verify that a confirmation pop up will appear as "**Task sent for verification**".

Take a screenshot of the pages and save to the designated storage for record keeping. [Screenshot 18]

Save the Task ID.

S7: Verify and Accept From My Task:

If the account creation 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 success popup message will be displayed "**Verification task done successfully**".

Take a screenshot of the pages and save to the designated storage for record keeping. [Screenshot 19]

S8: 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.

V8: 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.