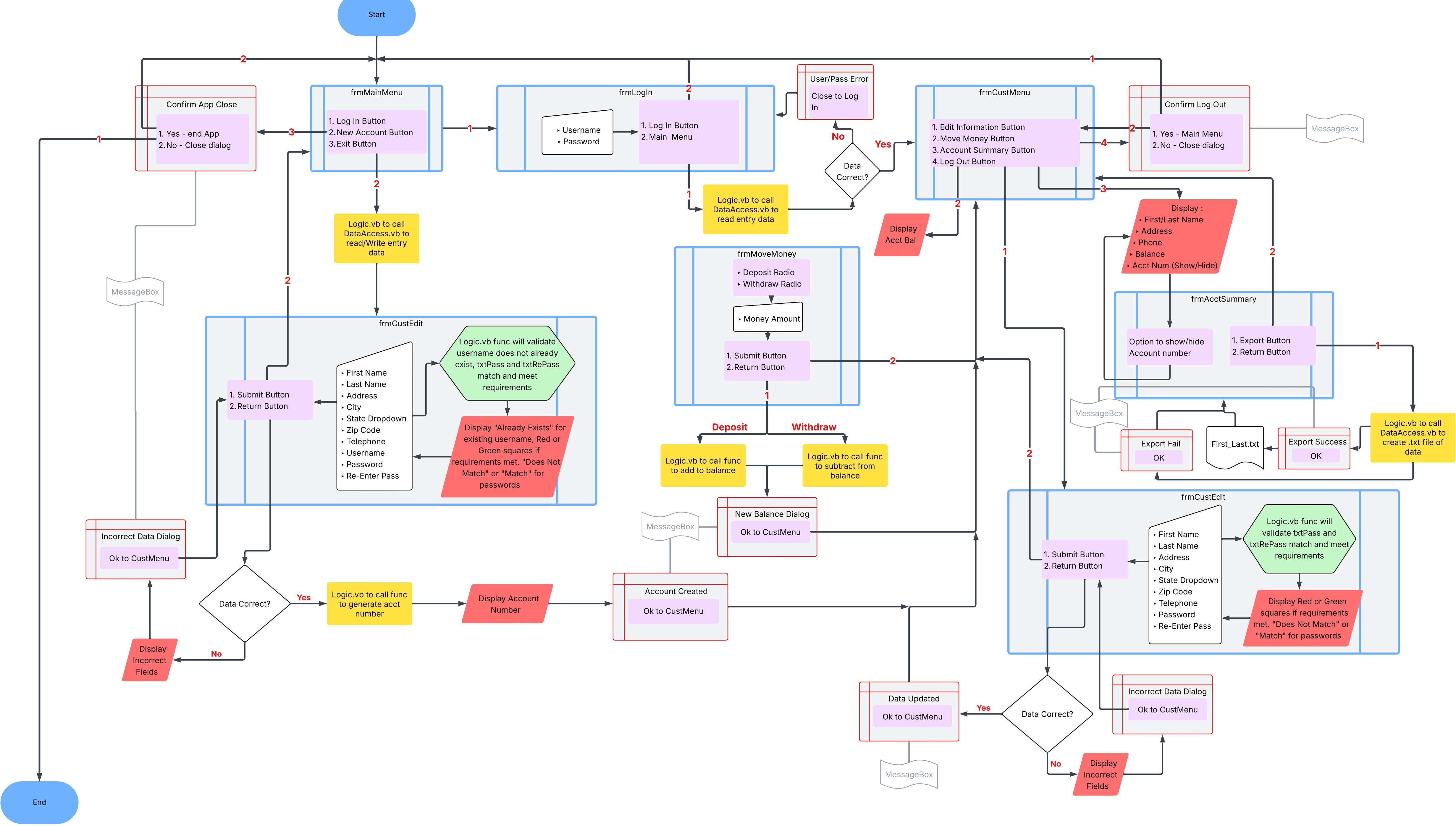
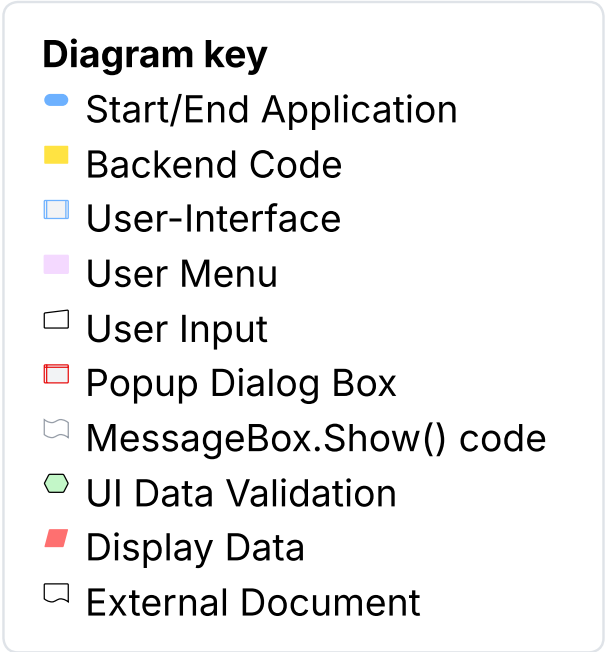


Eckard Bank & Trust Application

FlowChart



Eckard Bank & Trust Application Flowchart

Diagram information

This diagram outlines the workflow of the Eckard Bank & Trust application, showcasing the navigation between various user interfaces, input forms, and backend processes. It includes components such as the main menu, customer menu, account summary, money transfer, and customer edit forms, alongside backend validation and data processing functions.

Eckard Bank & Trust Application Workflow SOP

- Start the application.
- Navigate to the MainMenu UI.
 - Choose one of the following: Log In, Create New Account, or Exit.
- If exiting, confirm app closure via the Confirm App Close dialog.
 - Select Yes to end the app or No to close the dialog.
- If logging in, enter Username and Password in Login UI.
 - Click Log In Button to have backend Logic.vb call DataAccess.vb to access user data.
- Access the CustMenu UI after successful login.
 - Choose options like Edit Information, Move Money, Account Summary, or Log Out.
- If logging out, confirm via the Confirm Log Out dialog.
 - Select Yes to return to Main Menu UI or No to close the dialog.
- For account summary, navigate to AcctSummary UI.
 - Toggle account number visibility and export data if needed.
 - Choose Export to create a .txt file that is saved to the device.
 - Choose Return to go back to the CustMenu UI.
- For moving money, use MoveMoney UI.
 - Select Deposit or Withdraw, enter amount, and submit.
 - View new balance in New Balance Dialog and return to CustMenu UI.
- For editing customer info, choose Edit Information to CustEdit UI.
 - Validate password requirements and submit data.
 - If data is incorrect, view Incorrect Data Dialog.
 - If correct, Updated Dialog and return to CustMenu UI.
- If creating a new account, choose New Account to go to NewAcct UI.
 - Validate username and password.
 - If data is incorrect, view Incorrect Data Dialog and return to NewAcct UI.
 - If correct, generate account number and display it in Created Account Dialog. Go to Log In UI.
- End the application after completing desired actions.