Sequence Diagram

User		System

User → System: Request to Register
System → System: Send Registration Data
System → System: Validate User Data
System → System: Save User Data(if valid)
System ⇢ User: Registration Successful / Error Message

User → System: Request to Login
System → System: Send Credentials
System → System: Validate Credentials
System ⇢ User: Dashboard / Error Message

User → System: Set Budget Data
System → System: Send Budget Data
System → System: Save Budget Data(if valid)
System ⇢ User: Budget Set Successfully / Error Message

User → System: Request to Add Account
System → System: Send Account Data
System → System: Save Account Data(if valid)
System ⇢ User: Account Added Successfully / Error Message

User → System: Request to Add Category
System → System: Send Category Data
System → System: Save Category Data(if valid)
System ⇢ User: Category Added Successfully / Error Message

User → System: Request to Add Transaction
System → System: Send Transaction Data
System → System: Save Transaction Data(if valid)
System ⇢ User: Transaction Added Successfully / Error Message

User → System: Request to View Report
System → System: Request Report Data
System → System: Retrieve Report Data
System ⇢ User: Display Report

User		System