Banking System

User → **Banking System**: Create Account
Banking System → **Account**: Check if Account can be created
Account ⇠ **Banking System**: True
Banking System ⇠ **User**: Success

User → **Banking System**: Deposit
Banking System ⇠ **Account**: Check Valid Account
Account → **Banking System**: Valid Account
Banking System → **Paylog**: Check Cashback
Paylog ⇠ **Banking System**: Check Paylog For Account Cashback
Account → **Banking System**: Cashback Applied
Banking System → **Account**: Update Balance
Account ⇠ **Banking System**: Balance
Banking System ⇠ **User**: Balance

User → **Banking System**: Transfer
Banking System → **Account**: Check Valid Source/Target Accounts
Account ⇠ **Banking System**: Valid Transfer
Banking System → **Paylog**: Check Cashback
Paylog ⇠ **Banking System**: Check Paylog For Account Cashback
Account → **Banking System**: Cashback Applied
Banking System → **Account**: Update Balances / Transfer Log
Account ⇠ **Banking System**: Balance
Banking System ⇠ **User**: Balance

User → **Banking System**: Make Payment
Banking System → **Account**: Check Valid Account / Balance
Account ⇠ **Banking System**: Valid Account/Balance
Banking System → **Paylog**: Check Cashback
Banking System ⇠ **Paylog**: Check Paylog For Account Cashback
Account → **Banking System**: Cashback Applied
Banking System → **Account**: Update Balance
Account ⇠ **Paylog**: Balance
Banking System ⇠ **Paylog**: Add Payment to Paylog
Account → **Banking System**: Payment ID
Banking System ⇠ **User**: Payment ID

User → **Banking System**: Get Payment Status
Banking System → **Account**: Check Valid Account
Account ⇠ **Banking System**: Valid Account
Banking System → **Paylog**: Valid Account
Paylog ⇠ **Banking System**: Check Valid Payment / Get Payment Status
Banking System ⇠ **Paylog**: Payment Status
Banking System ⇠ **User**: Payment Status

User → **Banking System**: Get Balance
Banking System → **Account**: Check Valid Account for Time_At
Account ⇠ **Banking System**: Valid Account
Banking System → **Account**: Check Cashback
Paylog ⇠ **Banking System**: Cashback Applied
Banking System → **Account**: Get Balance
Account ⇠ **Banking System**: Balance
Banking System ⇠ **User**: Balance