Approach atm machine

Output insert your card or read QR on your mobile

If card (yes) options -> Show balance, deposit Money, withdraw Money, quit

If (Show balance)

Show balance of account

Return options

Else If (deposit money)

Input deposit amount

Balance=balance+deposit amount

Output Balance

Return options

If (withdraw money)

Input deposit amount

Balance=balance+withdraw amount

Output Balance

Return options

If (quit)

Return quit

Else if (QR)

If (Show balance)

Output balance of account

Return options

Else If (deposit money)

Input deposit amount

Balance=balance+deposit amount

Output Balance

Return options

If (withdraw money)

Input deposit amount

Balance=balance+withdraw amount

Output Balance

Return quit

If (quit)

Return quit