Banking App Use Case Document

Name: Deposit Check with mobile banking app

Version: V1.0

Preconditions: Active network connection, mobile device with banking app, endorsed valid check, valid username and password for previously registered bank account.

Triggers: User clicks on Mobile bank app on mobile device

Primary actors: Customer, Bank

Main Success Scenario:

1. Bank customer opens app on mobile device and enter valid account login information.
2. Customer username and password is validated
3. App displays available user actions. Customer selects deposit
4. App requests user to photograph front of check
5. Popup asking customer to verify check endorsement
6. App requests user to photograph back of check
7. Customer inputs check amount
8. App requests customer’s input for desired account to deposit check into.
9. Verification of successful deposit is displayed.

Alternate flows:

2a. Customer is not validated

2aa. App displays error message

4a. Camera is not available to take photograph of check

4aa. App displays error message

7a. Customer inputs invalid amount

7aa. App display error message

10a. Check cannot be verified, check not deposited

10aa. App displays error message

Postconditions:

1. The user will be redirected to main mobile app screen after successful deposit.

Business Rules:

1. A valid registered account is required to attempt a check deposit
2. Valid username and password must be used
3. Access to mobile camera is required

Author: RM

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