

# User Interface Requirements Document

## 1. Introduction

This User Interface Requirements Document outlines the essential UI elements, interactions, and usability targets for the Mobile Banking Application.

## 2. App Overview

- **App Name:** Mobile Banking App
- **Platform:** iOS & Android
- **Audience:** Retail Banking Customers
- **Main Features:** View balance, manage accounts, transfer funds, pay bills, transaction history

## 3. Screen Requirements

Screen	Description	Key Elements
Splash & Login	App launch and user authentication	Logo, Username/Password fields, Login link, Forgot Password
Dashboard/Home	Overview of accounts and quick actions	Account list, summaries, quick transfer, notifications
Account Details	View specific account and transaction history	Account info, transaction list, filter option
Transfer Funds	Move money between accounts	From/To selectors, amount input, confirm screen
Bill Payment	Settle utility bills	Payee list, amount input, payment confirmation
User Profile	Manage personal details and security options	Profile info, change password, sign out

## 4. Navigation Flow

1. User opens app: Splash → Login or Dashboard (if authenticated)
2. From Dashboard, users access Account Details, Transfer Funds, Bill Payment, or Profile via tab or menu
3. Consistent bottom or side navigation bar to switch core modules
4. Back navigation as per mobile OS conventions

## 5. Usability Requirements

- Forms use auto-capitalization, input masking where appropriate
- Buttons and tap targets are at least 44x44 px
- Feedback for actions (loading indicators, success/failure messages)
- All screens are responsive and render correctly on standard device sizes
- Error states are clearly explained and actionable

## 6. Accessibility

- Support for screen readers via accessible labels
- Logical tab order for all interactive elements
- Text fields support autocompletion where safe
- Use iconography with appropriate alt text

## 7. Non-Functional UI Requirements

- App loads all primary user interface in <2 seconds on a reliable mobile data connection
- No use of color or contrast for primary information conveyance only
- Consistent visual layout across iOS and Android devices

## 8. Revision History

Date	Author	Change
2024-06-18	UI Team	Initial Draft