UI Design Home Page Documentation

1. Overview

This page serves as the main bankist dashboard page for all banking services that the user wishes to use. It displays a mock balance along with the current date. Additionally, this page comes with a statement history for previous transactions. Finally, the services of transferring money, requesting a loan, or deleting your account is displayed on the dashboard for quick navigation.

2. Typography

Document the typography choices used across the interface.

Font Family: Poppins, sans-serif

Font Sizes:

- Navigation Links: 2.3rem
- Welcome Message: 1.9rem
- Balance Value: 4.5rem
- Balance Label: 2.2rem
- Balance Date: 1.4rem
- Summary Values: 2.2rem
- Summary Labels: 1.2rem
- Section Headers (h2): 1.7rem
- Movement Values: 1.7rem
- Movement Types/Dates: 1.1rem
- Form Inputs: 1.5rem
- Form Labels: 1.3rem
- Form Buttons: 1.8rem
- Login Input Text: 1.6rem
- Login Button: 2.2rem
- Logout Timer: 1.25rem
- Sort Button: 1.3rem

3. Color Palette

List all primary, secondary, and accent colors used in the design with their hexadecimal values.

Primary Colors:

- - Color Name: Light Gray | HEX: #f3f3f3 | Usage: Main Background
- - Color Name: Green Primary | HEX: #5ec576 | Usage: Hover States, Interest Display
- - Color Name: White | HEX: #ffffff | Usage: Navigation Bar, Movement Container, Form Buttons

Secondary Colors:

- - Color Name: Dark Gray | HEX: #444444 | Usage: Main Text, Navigation Links
- - Color Name: Medium Gray | HEX: #888888 | Usage: Balance Date Text
- - Color Name: Light Gray Border | HEX: #d2d2d2 | Usage: Login Input Borders

Accent Colors:

- -Color Name: Yellow/Gold Gradient | HEX: #ffb003 to #ffcb03 | Usage: Transfer Money Section
- -Color Name: Green Gradient | HEX: #39b385 to #9be15d | Usage: Loan Section, Deposit Labels
- -Color Name: Red/Pink Gradient | HEX: #e52a5a to #ff585f | Usage: Close Account Section, Withdrawal Labels
- -Color Name: Income Green | HEX: #66c873 | Usage: Incoming Transactions, Interest Display
- -Color Name: Expense Red | HEX: #f5465d | Usage: Outgoing Transactions
- -Color Name: Movement Date Gray | HEX: #666666 | Usage: Transaction Date Text
- -Color Name: Row Border | HEX: #eeeeee | Usage: Movement Row Borders
- -Color Name: Placeholder Gray | HEX: #bbbbbb | Usage: Input Placeholder Text

4. Layout and Spacing

Describe the grid system, margins, padding, and spacing conventions.

Grid System: CSS Grid - 2 columns with 5 rows for main app layout

Margins:

- App Container: 2rem (top/bottom), auto (horizontal centering)
- Welcome Message: 2rem (top), auto (horizontal), 1rem (bottom)
- Balance: 2rem (bottom)
- Summary: 1rem (top)
- Logout Timer: 1.9rem (top)
- Body: 0

Padding:

- Navigation: 0 3rem
- Welcome Message: 0 3rem
- App Container: 0 2rem
- Movement Rows: 2.25rem 4rem
- Operations: 3rem 4rem
- Summary: 0 0.3rem
- Login Inputs: 0.8rem 1.5rem
- Form Inputs: 0.3rem 1rem
- Movement Type Badges: 0.1rem 1rem
- Logout Timer: 0 0.3rem

Spacing Rules:

- Grid gap: 2rem
- Navigation links gap: 3rem

- Nav_right gap: 25rem (intentional large gap for centered layout)
- Login form gap: 1rem
- Movement type badge margin-right: 2rem
- Summary label margin-right: 0.8rem
- Summary value margin-right: 2.5rem

5. Components

Describe reusable UI components and their states (default, hover, active, disabled, etc.).

Component Name: Navigation Bar

Description: Used for quick navigation to each section of the landing page.

States:

- Default: White background with shadow, sticky position
- Hover (Links): Green color (#5ec576) with animated underline
- Hover (Logo): Scales to 1.05x **Notes:**
- Sticky positioning keeps nav at top when scrolling
- Large gap (25rem) between logo/links and login form creates centered appearance
- Login form accepts username and 4-digit PIN

Component Name**:** Login Form (in Navigation)

Description**:** Quick login access from dashboard

States**:**

- Default: Gray bordered inputs
- Focus: Green border with shadow
- Button Hover: Green color **Notes:**
- Password input character limit for least
- Inputs centered text
- Arrow button for submission

Component Name**:** Logout Timer

Description**:** Security countdown timer

States**:**

- Default display, updates every second
- Shows remaining time before automatic logout
- Format: MM:SS (e.g., "05:00")
- Right-aligned text

Component Name**:** Operation Cards (Transfer, Loan, Close)

Description**:** Three colorful cards for banking operations

States**:**

- Default: Gradient backgrounds with rounded corners
- Form Inputs Focus: White background becomes more opaque
- Form Buttons Hover: Slight opacity change
- Transfer: Yellow/gold gradient
- Loan: Green gradient
- Close: Red/pink gradient
- Each contains a form with inputs, labels, and submit button
- Grid positions: Transfer (row 2), Loan (row 3), Close (row 4), all in column 2

6. Icons and Imagery

Define icon styles, image treatments, and guidelines for visual assets.

Icon Set:

Arrow symbols: → (used in login and form buttons)

Downward arrow: ↓ (used in sort button)

7. Interaction Design

Describe interaction behaviors, animations, and transitions used throughout the interface.

Animation Guidelines:

- App container fades in (1s transition) after successful login
- Navigation link underlines animate on hover (0.3s)
- Logo scales on hover
- Buttons change color on hover
- All transitions smooth and consistent

Transition Timing:

- All standard transitions: 0.3s
- App fade-in: 1s
- Logo hover: 0.3s
- Navigation underline: 0.3s ease
- Input focus effects: 0.3s
- Button hovers: 0.3s

Interactive States:

- Movements list updates when transactions occur
- Balance recalculates after transfers/loans
- Summary values update in real-time
- Logout timer counts down every second
- Sort button toggles transaction order
- Forms clear after successful submission

- Success messages display temporarily

8. Appendices

Include references to mockups, prototypes, and design systems if applicable.

Design System: Follows Bankist design system with consistent colors, typography, and spacing conventions across all pages (Landing, Home, Savings, Sign Up)

Form Operations:

1. Transfer Money: Send funds to another user by username and amount
2. Request Loan: Apply for loan (amount only)
3. Close Account: Permanently delete account (requires username + PIN confirmation)

Data Display:

- Currency symbol: € (Euro)
- Date format: DD/MM/YYYY
- Amount format: Thousands separated by space (e.g., "4 000€")
- Relative dates: "3 days ago", "Today", "Yesterday"