

UI/UX Designer Guidelines

Overview

This document provides detailed guidelines for the UI/UX design of the messaging app. It outlines the screens, user flow, design principles, and additional instructions to ensure a seamless user experience and consistent branding.

Design Principles

1. **Simplicity:** The design should focus on functionality with minimal clutter.
 2. **Accessibility:** Ensure readability and usability for all, including users with disabilities.
 3. **Consistency:** Use a unified color scheme, typography, and components across screens.
 4. **Responsive Design:** The app must be optimized for various screen sizes, including phones, tablets, and desktops.
 5. **Performance:** Lightweight design assets to ensure fast loading times.
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Screens and Components

Below is the list of screens and their details:

1. Login Screen

- **Purpose:** Allow users to log in using their email and password.
- **Components:**
 - Input fields for email and password.
 - "Forgot Password?" link.
 - Login button.
- **Notes:**
 - Keep the design clean with clear labels.
 - Include validation error messages.

2. Sign-Up Screen

- **Purpose:** Allow users to create a new account.
- **Components:**
 - Input fields: Name, email, password, and confirm password.
 - Sign-up button.
 - Link to navigate to the Login screen.
- **Notes:**
 - Provide password strength indicators.

3. Chat List Screen

- **Purpose:** Display the list of recent conversations.
- **Components:**

- List of chat cards (contact name, last message preview, and timestamp).
- Search bar for filtering chats.
- Floating Action Button (FAB) for starting a new chat.
- **Notes:**
 - Use avatars or initials for contacts.

4. Chat Screen

- **Purpose:** Show the chat conversation with a specific user.
- **Components:**
 - Message bubbles (left for received, right for sent).
 - Text input field with emoji and attachment icons.
 - "Send" button.
- **Notes:**
 - Include timestamps for messages.
 - Support for rich media (images, documents, etc.).

5. User Profile Screen

- **Purpose:** Allow users to view and edit their profile information.
- **Components:**
 - Profile picture upload feature.
 - Input fields: Name, email (non-editable), and password change.
 - Save changes button.
- **Notes:**
 - Include validation for profile updates.

6. Settings Screen

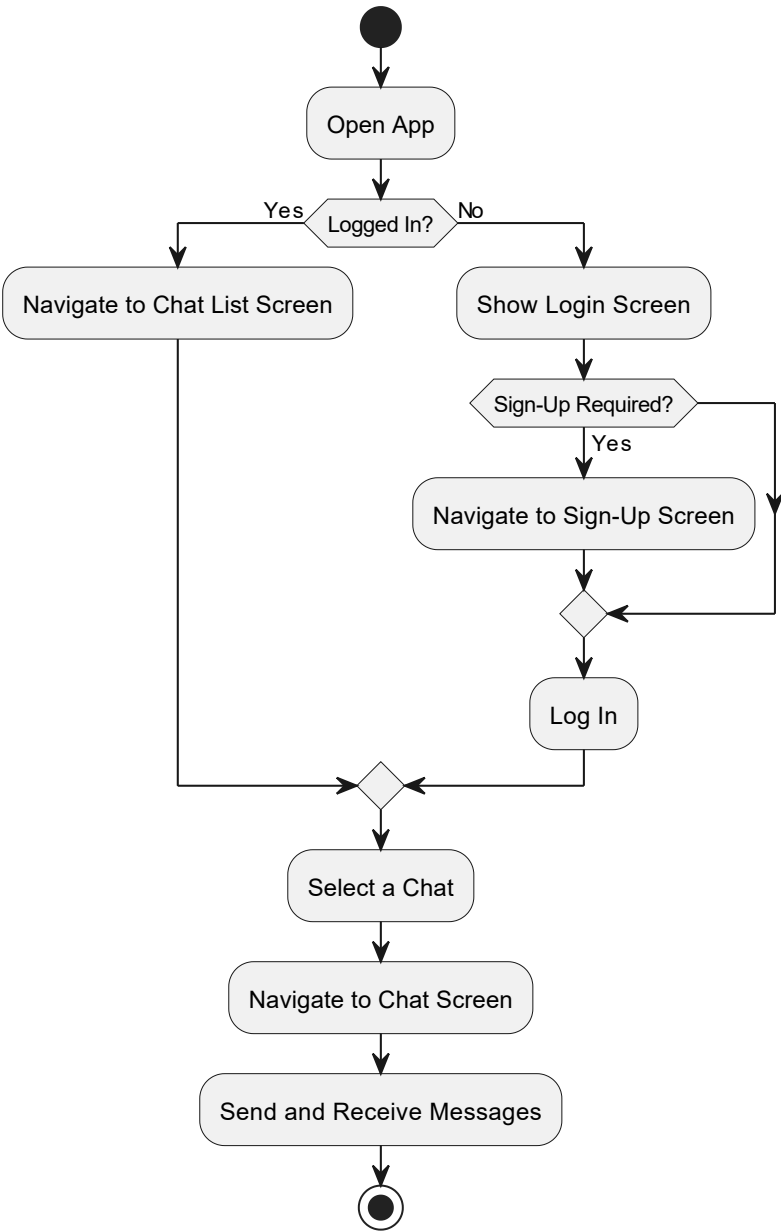
- **Purpose:** Provide app settings and account management options.
- **Components:**
 - Toggle options for notifications, privacy, and theme (light/dark mode).
 - Logout button.
- **Notes:**
 - Group settings into collapsible sections.

7. Forgot Password Screen

- **Purpose:** Help users reset their password.
- **Components:**
 - Input field for email.
 - Submit button.
 - Instructions for resetting via email.
- **Notes:**
 - Show confirmation message after form submission.

User Flow

User Journey Flow



Design Assets

- 1. **Color Scheme:**
 - Primary Color:
 - Accent Color:
 - Background:
 - Text:
- 2. **Typography:**
 - Font:
 - Sizes: standard
- 3. **Icons:**
 - Use Material Design icons for consistency.
 - Sizes: standard.

Design Deliverables

1. Wireframes:

- Low-fidelity wireframes for all screens.

2. Mockups:

- High-fidelity, clickable prototypes in Figma, Adobe XD, or Sketch.

3. Style Guide:

- Comprehensive guide for colors, typography, and component designs.

4. Exported Assets:

- SVG or PNG files for icons and images.
 - Optimized assets for different resolutions.
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