

Process And Objectives

Zenix User processes and objectives

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Project Context

This document outlines the main processes and user objectives for the software project. It serves as a guide to understand the functionalities and the goals users aim to achieve within the system.

Processes and Objectives

1. User Registration and Authentication

User Objectives:

- **Register new account:** Users can create a new account by providing necessary information.
- **Verify email:** Users must confirm their email address to activate their account.
- **Log in:** Users can access their account using their credentials.
- **Reset password:** Users can recover access by resetting their password if forgotten.
- **Enable two-factor authentication:** Users can add an extra layer of security to their account.
- **Log out:** Users can securely sign out of their account.

2. Profile Management

User Objectives:

- **Create profile:** Users can set up their profile with personal details.
- **Update profile:** Users can modify their personal information and preferences.
- **View profiles:** Users can view the profiles of other members.

3. Content Creation and Interaction

User Objectives:

- **Create posts:** Users can publish new content on their feed.
- **Upload multimedia:** Users can add photos or videos to their posts.
- **Comment on posts:** Users can leave comments on other users' posts.
- **Like or favorite posts:** Users can express appreciation for posts by liking or favoriting them.
- **Share posts:** Users can share posts with others.

4. Messaging

User Objectives:

- **Send private messages:** Users can communicate privately with other users.
- **Join group chats:** Users can participate in group discussions.
- **Create group chats:** Users can initiate new group chat rooms.
- **Manage notifications:** Users can control their notifications for messages and interactions.

5. Search

User Objectives:

- **Search by hashtags:** Users can find content by using specific hashtags.
- **Search posts, users, keywords:** Users can search for posts, other users, or keywords.
- **View trending topics:** Users can see popular topics and posts.

6. Management

User Objectives:

- **Manage user accounts:** Administrators can create, delete, and manage user accounts.
- **Moderate content:** Administrators can review and manage the content posted by users.
- **Handle moderation reports:** Administrators can handle reports of inappropriate content.
- **Configure system settings:** Administrators can set and adjust system settings and policies.