Abstract

This project aims to develop a comprehensive *Anime and Manga Platform* that provides users with an engaging experience to watch anime, read manga, and shop for anime-related merchandise. The platform is designed with two modules: *Admin* and *User, ensuring a seamless content management system and user experience. The **Admin module* manages content, user activity, and merchandise listings, while the *User module* allows users to explore and interact with content. The project seeks to create a unified ecosystem for anime enthusiasts, combining entertainment, reading, and shopping on a single platform.

Existing System

Currently, anime fans rely on fragmented platforms for their needs:

1. Anime Streaming Platforms: Platforms like Crunchyroll or Funimation focus solely on anime streaming without integrating manga reading or merchandise.

2. Manga Readers: Separate websites or apps such as MangaDex focus exclusively on manga, lacking anime or e-commerce features.

3. Merchandise Stores: Online stores like AmiAmi or RightStuf specialize in anime merchandise but do not cater to anime streaming or manga reading.

Limitations of the Existing System:

- Lack of an integrated experience.

- Users need multiple subscriptions across platforms.

- No personalized or centralized management for both users and admins.

Proposed System

The proposed system addresses these limitations by offering:

1. Unified Platform: Combines anime streaming, manga reading, and merchandise shopping.

2. Role-based Access:

   - Admin Module:

- Manage anime/manga content and categories.

- Oversee merchandise listings and inventory.

- Track user activity and generate reports.

- User Module:

- Stream anime and read manga with personalized recommendations.

- Purchase anime-related merchandise.

- Maintain user profiles and watchlists.

3. Advanced Features:

- AI-driven content recommendations based on user behavior.

- Search and filter options for anime, manga, and merchandise.

- Secure payment gateway integration for e-commerce.

Benefits of the Proposed System:

- One-stop solution for anime enthusiasts.

- Streamlined content management for admins.

- Enhanced user experience with personalized features.