Mystic Vault

Introduction

Welcome to the presentation on "Mystic Vault," an innovative anime exploration and community platform. This project aims to enhance the experience of anime fans by providing a personalized tracking system and a space for community discussions.

Presenter Details

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Problem Statement

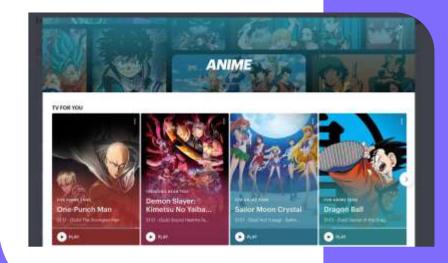
Challenges Faced by Anime Fans: Anime enthusiasts often encounter difficulties in managing their watchlists and discovering new content. The primary challenges include:

- **Tracking Watchlists**: Many fans struggle to keep track of what they have watched and what they plan to watch.
- **Discovering New Titles**: Finding new anime that aligns with personal preferences can be overwhelming.
- **Community Engagement**: There is a lack of dedicated spaces for fans to discuss their favorite shows and share recommendations.

Project Overview

Mystic Vault Platform: Mystic Vault is a web-based platform designed specifically for anime enthusiasts. It offers a user-friendly experience that allows users to:

- **Explore New Titles**: Discover a wide range of anime series and movies.
- Maintain Personal Watchlists: Easily track what they have watched and what they plan to watch.
- **Engage in Community Discussions**: Participate in conversations with other fans about their favorite anime.



Project Flow



User Interaction Overview

The project flow begins with the **home page**, which includes a **login form** on the navbar. Users can log in to access key features. After logging in, they can access the **Explore section**, **Watchlist**, and **Community features**.



Key Features

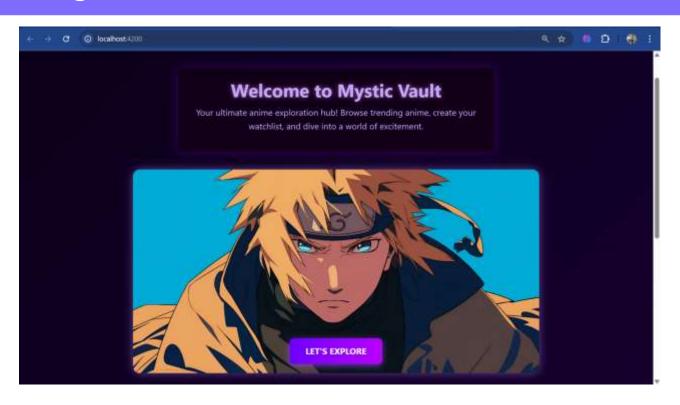
In the **Explore section**, users can browse various anime titles, view details, and add titles to their **watchlist**. The **Watchlist feature** allows users to manage their watchlist, with data maintained through a **JSON server**. Images are served via an **Nginx server** for fast loading. The **Community feature** enables users to see responses from others and post their thoughts.

Tech Stack

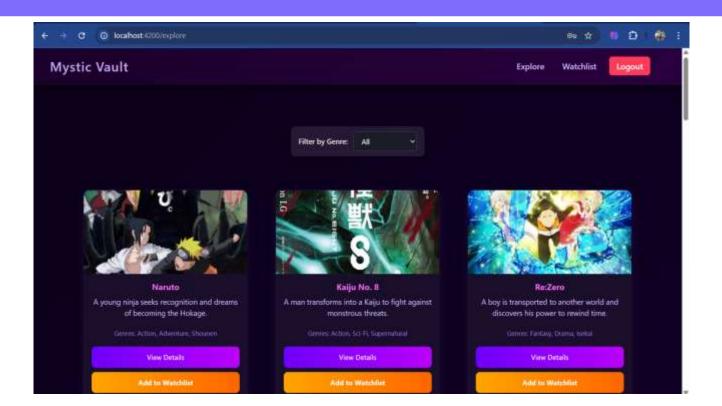
- Frontend: Angular for a dynamic and responsive UI.
- Backend: JSON Server for easy data management.
- **Image Hosting:** Nginx for fast image loading.
- **Storage:** Local storage for user preferences.

Screenshots and Demos

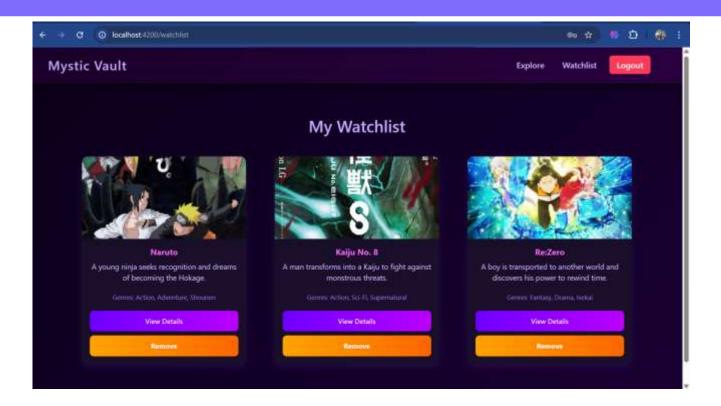
Home Page



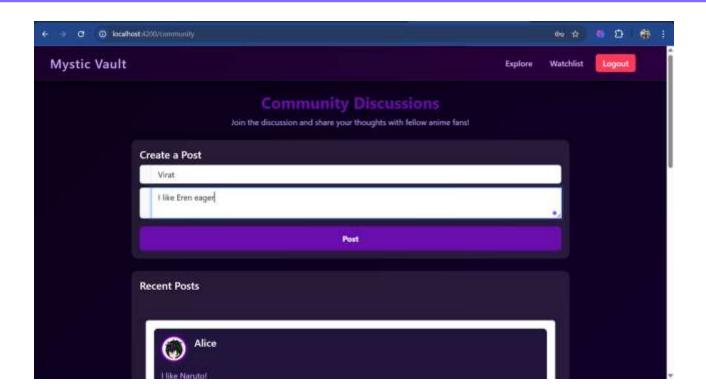
Explore Page



Watchlist Page



Community Page



Conclusion

- **Mystic Vault** simplifies anime exploration, watchlist management, and community engagement.
- Secure login ensures a personalized experience.
- Future improvements include **Al-based recommendations**, and **Ul enhancements**.

Thank You!