

POPCORNPICKS

Your Ultimate Destination for Movie
Recommendations

PROJECT OVERVIEW

PopcornPicks is a feature-rich movie recommendation system that offers more than just recommendations. With an ever-growing movie library and a smart recommendation algorithm, PopcornPicks helps users discover movies that match their tastes effortlessly. Whether you're a casual viewer or a movie buff, PopcornPicks is the ideal platform to refine your cinematic experience.

FEATURES

1. Fast and Accurate Recommendations:

PopcornPicks delivers lightning-fast movie recommendations, personalized to user preferences.

2. Adaptable and Insightful:

With tailored suggestions, the system refines its recommendations based on user feedback (Liked, Disliked, Yet to Watch).

3. Email Integration:

Send your personalized movie recommendations directly to your inbox with the built-in email notifier.

4. New Features:

Enjoy a robust account creation system with secure logins, profiles, and the ability to add friends to share your reviews.

5. Intuitive UI:

PopcornPicks provides an easy-to-navigate interface that makes movie discovery enjoyable.

6. Test Coverage:

A total of 29 test cases covering recommendations, movie searching and email notification functionality.



FUTURE SCOPE

Milestone 1: Advanced AI Recommendation Engine:

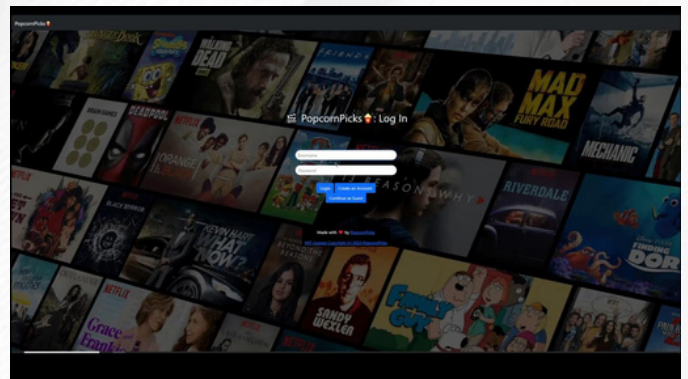
Use machine learning to further personalize recommendations by analyzing user viewing patterns and preferences.

• Milestone 3: Movie Watchlist Integration:

Allow users to add movies to a personal watchlist and get reminded when a movie is available to stream.

• Milestone 5: Cross-Platform Syncing:

Implement a system that syncs user data across multiple devices, allowing a seamless transition between mobile, desktop, and tablet.



WHATS NEW

1. Movie Recommendation Mechanism:

Users can now select up to 5 movies for personalized recommendations and give feedback (Liked, Disliked, or Yet To Watch) to improve the suggestions.

2. Account Features:

Now you can create an account and log in securely. Reviews and recommendations persist, ensuring your experience is saved.

3. Wall of Reviews:

Share and view recent movie reviews from other users in a community-driven space.



Repository Link



Demo