

Project Description

Create a Movie Search and Bookmark application where users can search for movies, view details, and bookmark their favourite ones. This project will incorporate various React concepts including hooks, Redux, React Router Dom v6, Axios, useRef, and Redux Devtools.

Key Features

1. **Movie Search:** Users can search for movies using the OMDB API.
2. **Movie Details:** Display detailed information about a selected movie.
3. **Bookmark Movies:** Users can bookmark their favourite movies and view them in a separate list.
4. **Routing:** Implement routing to navigate between the search page and the bookmarks page.
5. **State Management:** Use Redux to manage the state of the application, including movie search results and bookmarks.
6. **Custom Hooks:** Create custom hooks for fetching data and managing form inputs.
7. **Axios:** Use Axios to make API calls to the OMDB API.
8. **useRef:** Utilise useRef for managing input focus and other DOM manipulations.
9. **Redux Devtools:** Integrate Redux Devtools for better state management debugging.