COMP-8347: Internet Applications and Distributed Systems

User Manual for Movie Database

Group 4

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1. Movie Database Overview

Movie Database is basically an online database where users can view list of trending movies, order them or request new ones. In order to order or rent users need to register first using sign in feature. Members can change their password Details about the movies like background, director, cast, release year and rating will be displayed on the site. The database is handled by admins whose responsibility is to add, update or delete movies from the database as required.

2. Home Page

The main home page contains posters of recent movies and top-rated movies. Any user can access this page and view these posters. They can slide through the contents by clicking the next and previous arrows.
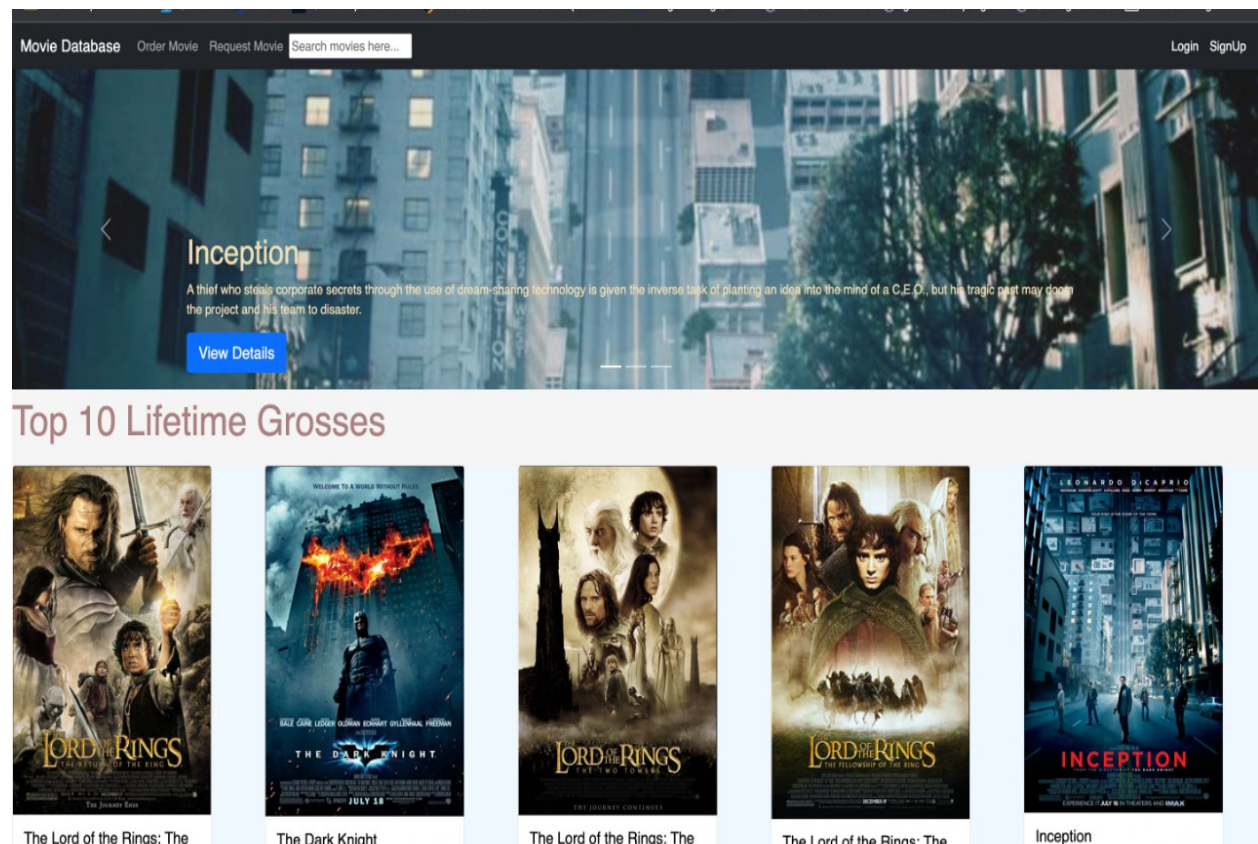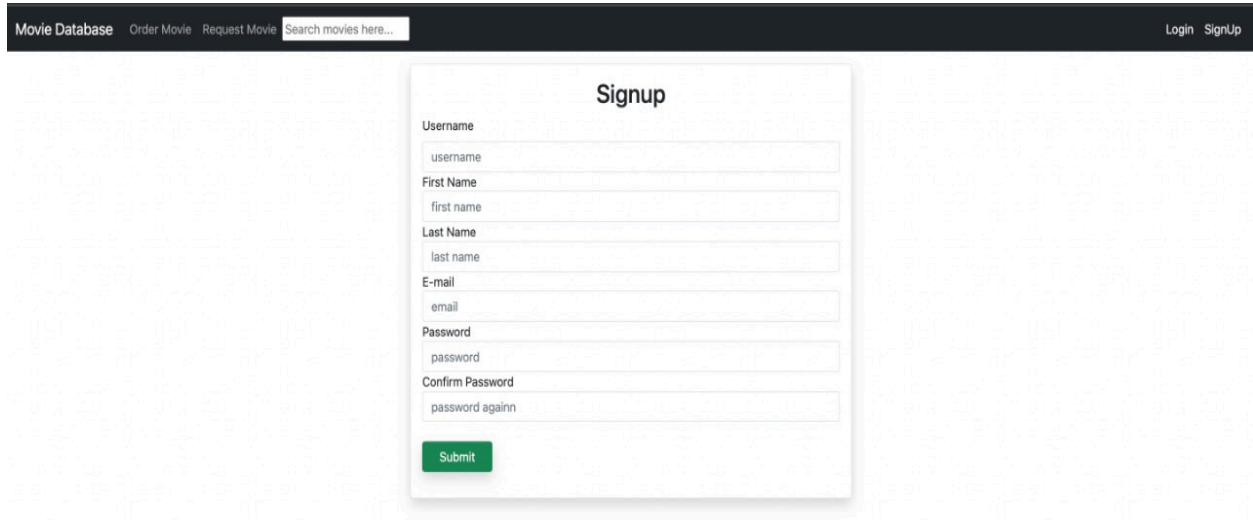

Figure. Home Page

3. How to Sign-Up?

A guest user can register to the Movie Database site by providing basic information in the Sign-up form. On the top right corner of the navigation bar users can find the "SignUp" button. After clicking it, they will be requested to fill in a form and have to submit it. Then a user will be added successfully to the system who can order or request new movies.
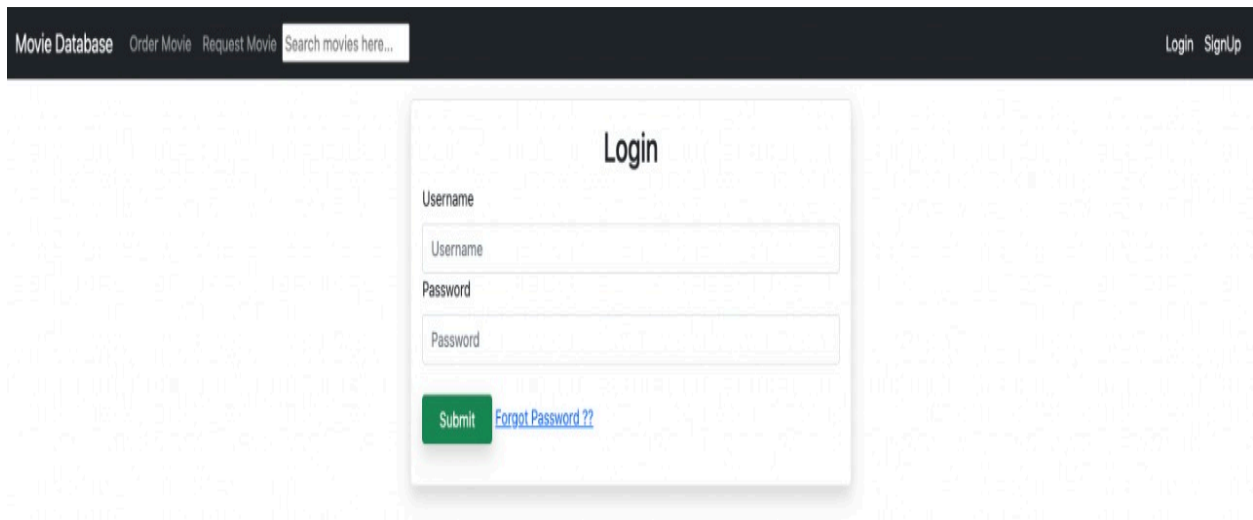

Figure. Sign-Up

4. How to Sign-In?

When a user has signed up for the Movie Database site, after that they can use their username and password to log into the system. The "Login" button is just beside the "SignUp" button on the top right corner of the navigation bar. When the member clicks the "Login" button, puts their username and password in the form and hits "Submit" then they are logged into the system.

Figure. Login

5. How to Change Password if Forgotten?

If a member has forgotten their password, then they can use the "Forgot Password" link which is just beside the "Submit" button of Login prompt. Once the user hits this links they will be requested to provide a valid email address to which the reset password link will be sent. They can follow that link to update their password and login normally again.
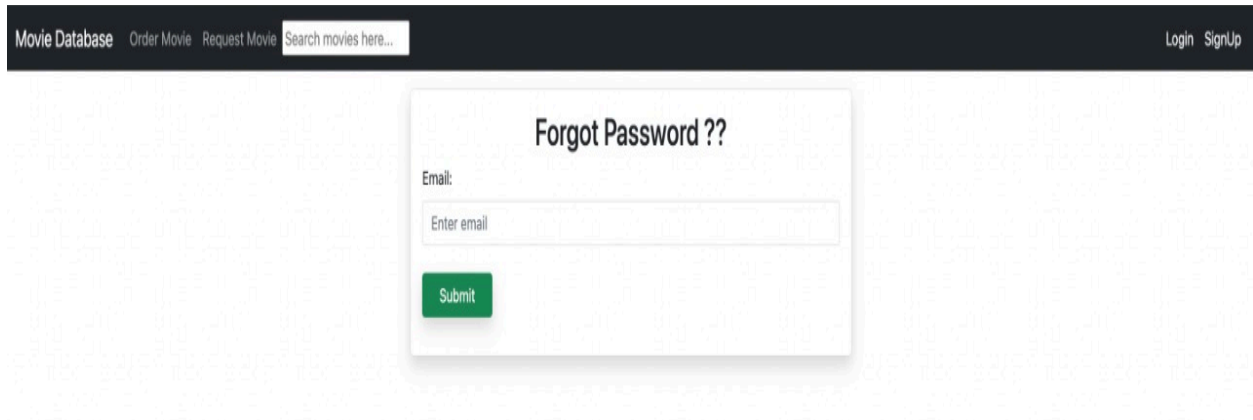

Figure. Email id to Sent Reset Password Link

6. How to Search for Movies?

Any user can use the search bar to look for their requested movie. The search bar is located on the left side of the navbar. The system will match letters from the input string to the database and show highest matching results based on that. The user needs to hit enter or select and option from the suggested results.
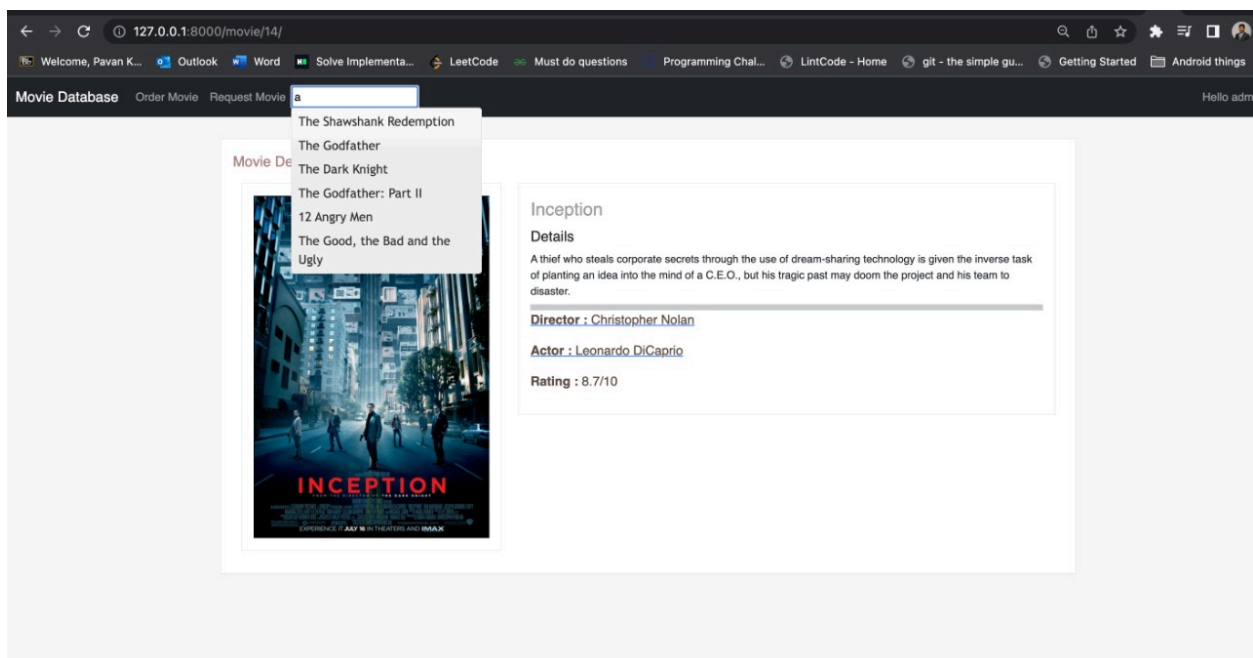

Figure. Search Movies

7. How to Request for a New Movie?

A member can request for a new movie which they cannot find in the Movie Database using the "Request Movie" button. A prompt will appear to enter the name of the new movie and the "Request" button should be pressed for requesting. An admin will check the movies requested and add them manually.
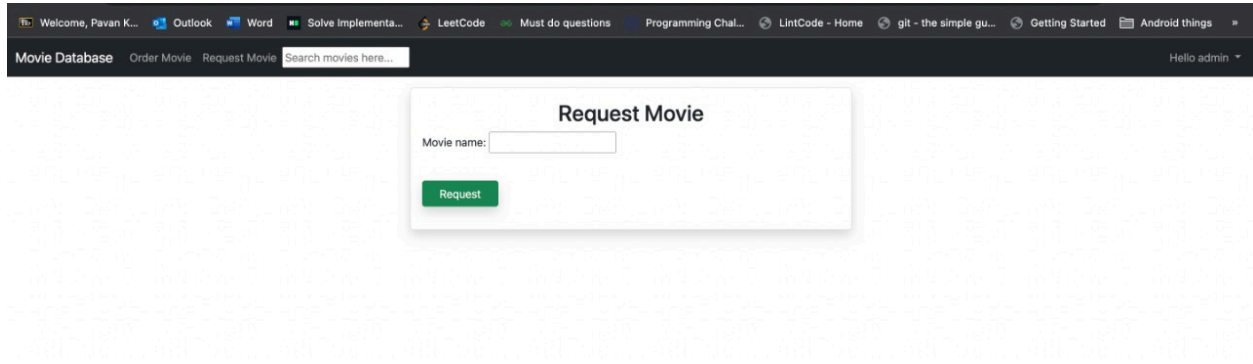

Figure. Request Movie

8. How to Order a Movie?

A member can order movies to watch from the site using the "Order Movie" button. A prompt will appear and the member can select the name of movie available from the drop-down list and click "Order" button. This order will be processed by an admin and the member can rent or buy the movie to watch then.
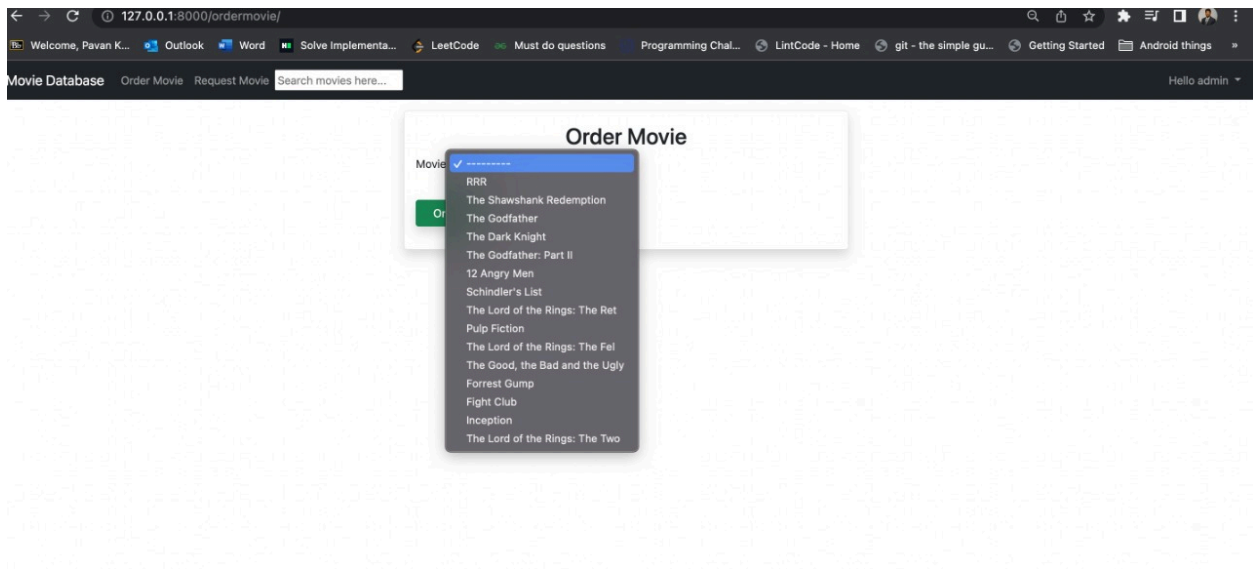

Figure. Order Movie

9. How to View Movie Details?

Any user can view details about the movie which displays the storyline, director, actor and rating of the movie. Members can click on any poster from the homepage or search movies and click on them to see the details of that movie.
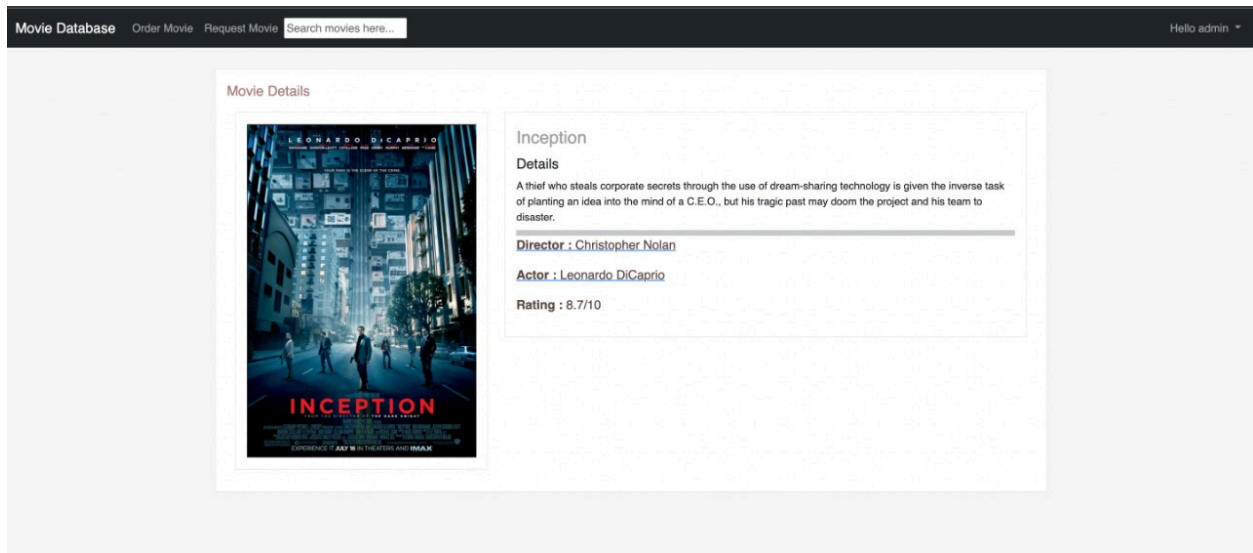

Figure. Movie Details