



Movies Hub Club


AMIT Learning

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Overview

Movies Hub Club is a club for all movies lover it's like community for users that loves movies a lot so we have users and each user can register so he has his own account then



he can login to be able to make a posts about his a movie that he had watched also other users can interact with his post with comments , user can make Crud operations for his own posts .

There is another type of user which is an admin user that has full control on the website so the admin can block users or delete Posts and also can make Movie Posts .

Each user should has name , email , group of posts and interactions if found

Each post should include info which is user name with his profile image , description for the movie and movie picture and that will be posted in a new section

called community section Added in the navigation bar .

Also we will redesign the landing page to be the /home.html and if the user is not logged in so in the nav bar he should see button for login or signup so that would be our landing page not the login .

If the user is not signed in and wants to go to the community page you should redirect him to login or signup.

The Movies section in the navbar should be the same with the same api call but you have to edit the data to be admin posts so follow your own rules to migrate the call to the backend or make it from the front end but it's important to make it like the admin has entered it .

If the user type is admin you should make new button called "Admin dashboard " to make admin operations

Goals

1. Fully functional Movie hub community that users can make posts and interact with each others
2. Admin can control his website smoothly without any struggles so you put the rules if not mentioned above

Milestones

I. Create your database

Put into considerations database relations between entities

II. Using django rest framework

Secure your api's for logged in and not logged in also secure it that the normal user cannot go to the admin dashboard .

References

- I. <https://www.django-rest-framework.org/>
- II. <https://pypi.org/project/django-cors-headers/>
- III. <https://jwt.io/introduction>

A Helpful Playlist can help you to imagine : after finishing the project it's recommended to follow this tutorial .

- https://www.youtube.com/watch?v=B40bteAMM_M&list=PLCC340HNcOtr025c1kHSPrnP18YPB-NFi&ab_channel=Codemy.com