

For this assignment, you need to create RESTApi for movies with authentication and host it on Heroku.

You have to design a basic movie object structure having **id, title and year** as mandatory fields and any other necessary fields of your choice. You can store in memory or a JSON file to mock your DB. (If you find issue in hosting when using JSON file, switch to memory based DB)

For the movies you need to create a RESTApi with correct routing as per the REST architecture. However, **the API should NOT return any result unless a user has signed in.**

In order to achieve authentication for the above, you need to have **login** and **signup** routes. You can again use in memory user's data to mock your users DB. You can show an HTML form for the above two routes OR can have both of them as POST routes with user credentials sent through Postman/Insomnia.

Once your assignment is ready, you need to host it on Heroku. Do make sure your git branch name and push accordingly.