

api/movies:

- no arguments or variables needed
- Returns JSON of all movies

api/popular-movies:

- No arguments or variables needed
- Returns JSON of 60 movies
- Meant to be used for liking/disliking movies

api/ordered-popular-movies:

- No arguments or variables needed
- Returns JSON of 60 most popular movies

api/recent-movies:

- No arguments or variables needed
- Returns JSON of 60 most recent movies released

api/upcoming-movies:

- No arguments or variables needed
- Returns JSON of upcoming movies being released

api/create-movie:

- No arguments or variables needed
- POST request
- Returns status code
- Meant to create a movie entry (we probably won't use it)

api/users:

- No arguments or variables needed
- Returns JSON of all users

api/create-user:

- Needs a response body that contains:
 - user_name: *DESIRED USERNAME HERE*
 - password: *DESIRED PASSWORD HERE*
 - first_name: *DESIRED FIRST NAME HERE*
 - last_name: *DESIRED LAST NAME HERE*
- POST request
- Returns status code:
 - 201, account created
 - 400, username already exists

api/login:

- POST request

- Needs a response body that contains:
 - user_name: *DESIRED USERNAME HERE*
 - password: *DESIRED PASSWORD HERE*
- Returns status code and user_id:
 - Success:
 - 200
 - Returns user_id: *SPECIFIC USER ID HERE*
 - Message: Authentication Successful
 - Error:
 - 400
 - Return user_id: -1 (DOESNT EXIST)
 - Message: Invalid Username or Password

api/get-user:

- Needs a variable in the api url like:
 - http://127.0.0.1:8000/api/get-user?user_name=*ENTER USERNAME HERE*
- Returns the user object in JSON format

api/like-movie:

- Needs TWO variables in the api url:
 - http://127.0.0.1:8000/api/like-movie?user_id=*ENTER USER ID*&movie_id=*ENTER MOVIE ID*
- POST request
- Returns status code:
 - 202, upon success

api/dislike-movie:

- Needs TWO variables in the api url:
 - http://127.0.0.1:8000/api/dislike-movie?user_id=*ENTER USER ID*&movie_id=*ENTER MOVIE ID*
- POST request
- Returns status code:
 - 202, upon success

api/reset-user-preferences:

- Needs a variable in the api url like:
 - http://127.0.0.1:8000/api/reset-user-preferences?user_id=*ENTER USER ID HERE*
- POST request
- Used if the user wants to reset their movie recommendations and wants to dislike/like movies again

api/recommend-movies:

- Needs a variable in the api url like:
 - http://127.0.0.1:8000/api/recommend-movies?user_id=*ENTER USER ID HERE*

- Will return a JSON of recommended movies (right now i think will return 20 movies)
- Each movie will have the same content as a movie using the get all movies url but with an additional column with a % score on how good of a match it is

Api/get-genres:

- No arguments or variables needed
- Returns json of all genres available
- Probably wont use this

api/convert-genres:

- POST request
- Needs a response body list of numerical genres
 - Ex: genres: [12, 14, 16]
- Will return a JSON of the converted genres in this format
 - genres: ["Adventure", "Fantasy", "Animation"]
- Will also return status code 200