

In order to run this Rest API on your local machine, Python dependencies has to be installed on the machine. Package manager "pipenv" is required to run django rest api and it has to be configured with the system path variable.

If you have pipenv installed you can create a virtual environment from the command prompt to seperate django project with other dependencies in other environments in the machine. Now, download the repository in your PC and from the command prompt navigate to the directory of the project "movie" (not the app).

Now you need to install django, djangorestframework and PyMySQL by using pip command in the command prompt. If they are successfully installed, run the command from the project directory as "python manage.py runserver".

Now the server will be running and show you a address at which it is running. Copy and Paste the address on the browser to load the project.

To know in details of the project, refer to features.pdf