Project of Weather API

With the help of RESTful APIs using Django Rest Framework we created a simple weather APi

I’m gonna give you a slight overview of the project

Below I’m uploading some of the meathods and screenshots of what I did during the project

1. Installing Django on command terminal
2. Setting up the project

mkdir the\_weather

cd the\_weather

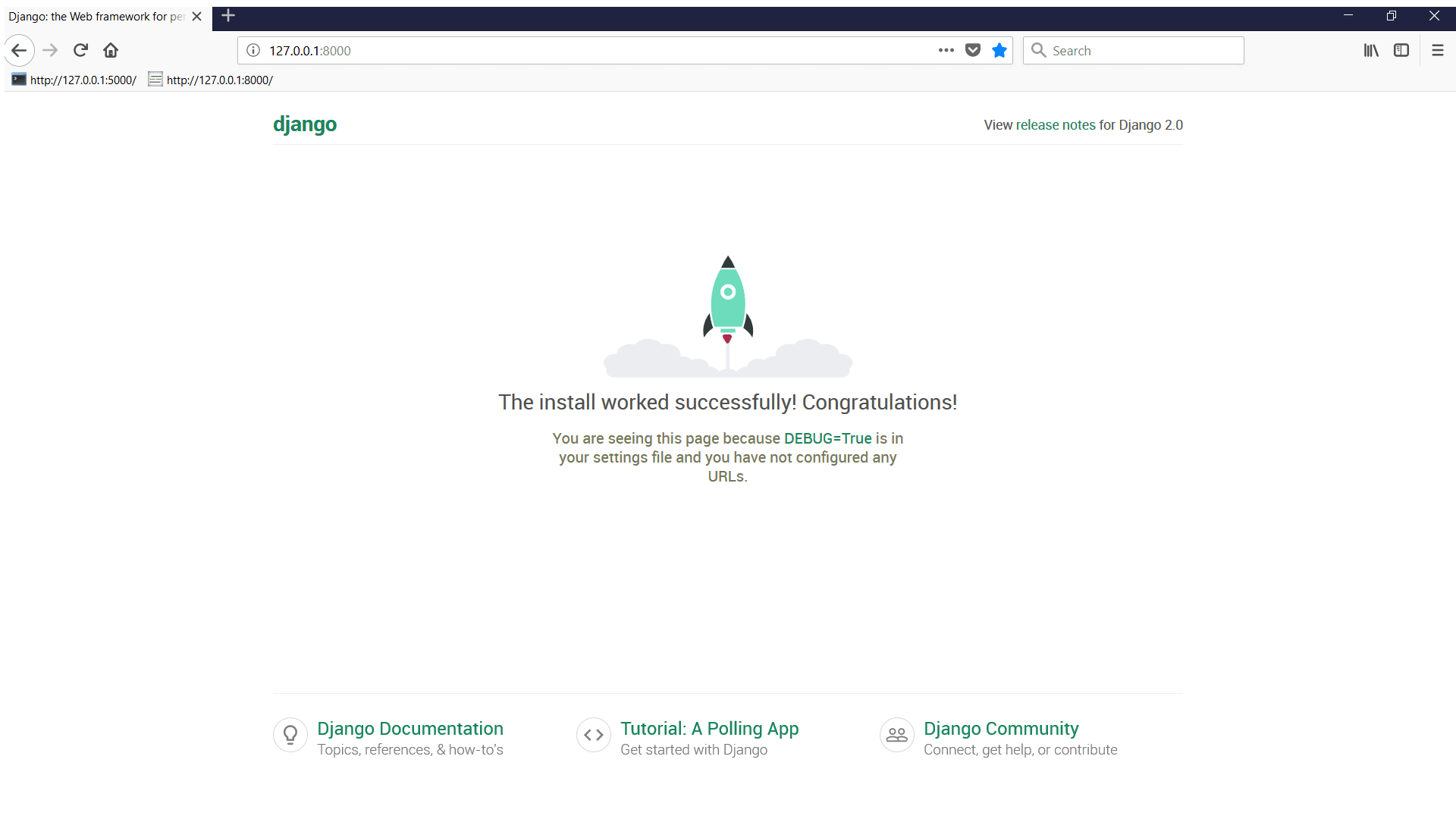
pipenv install request

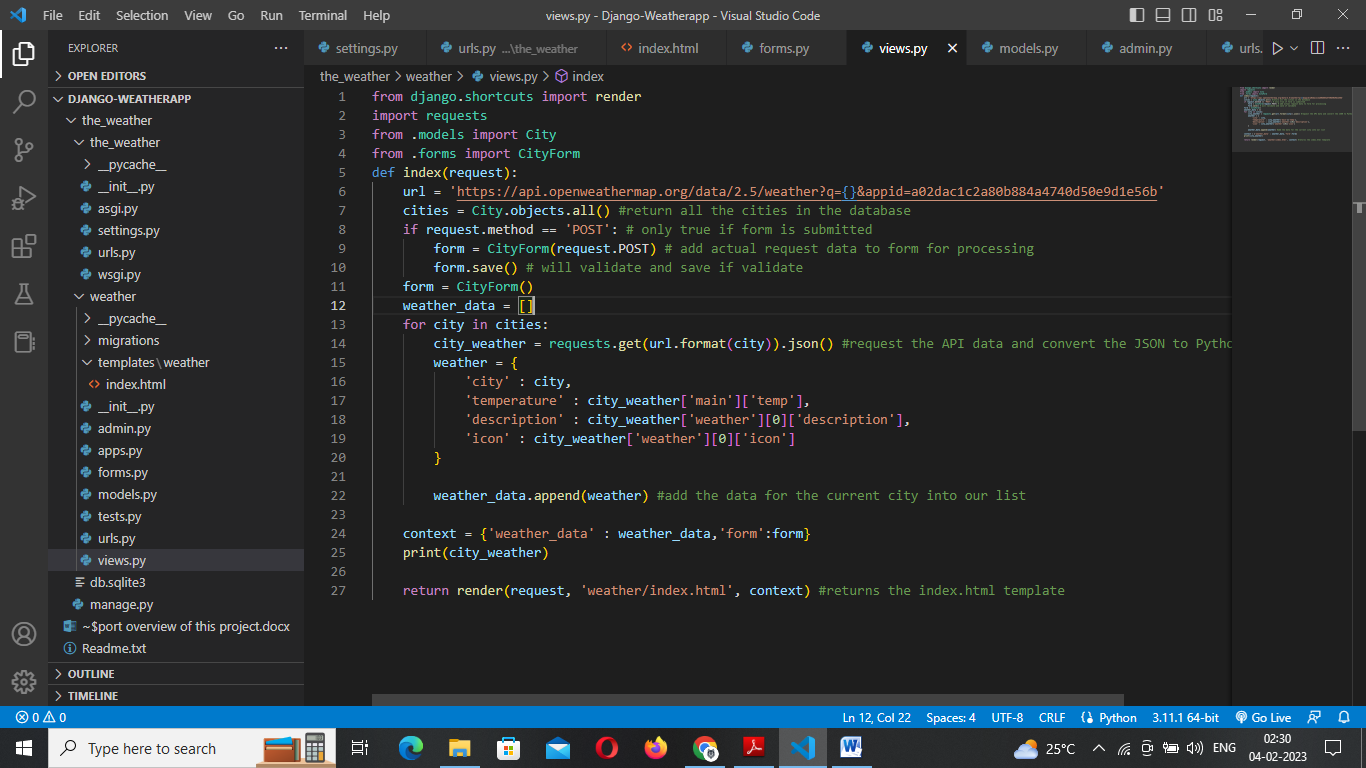
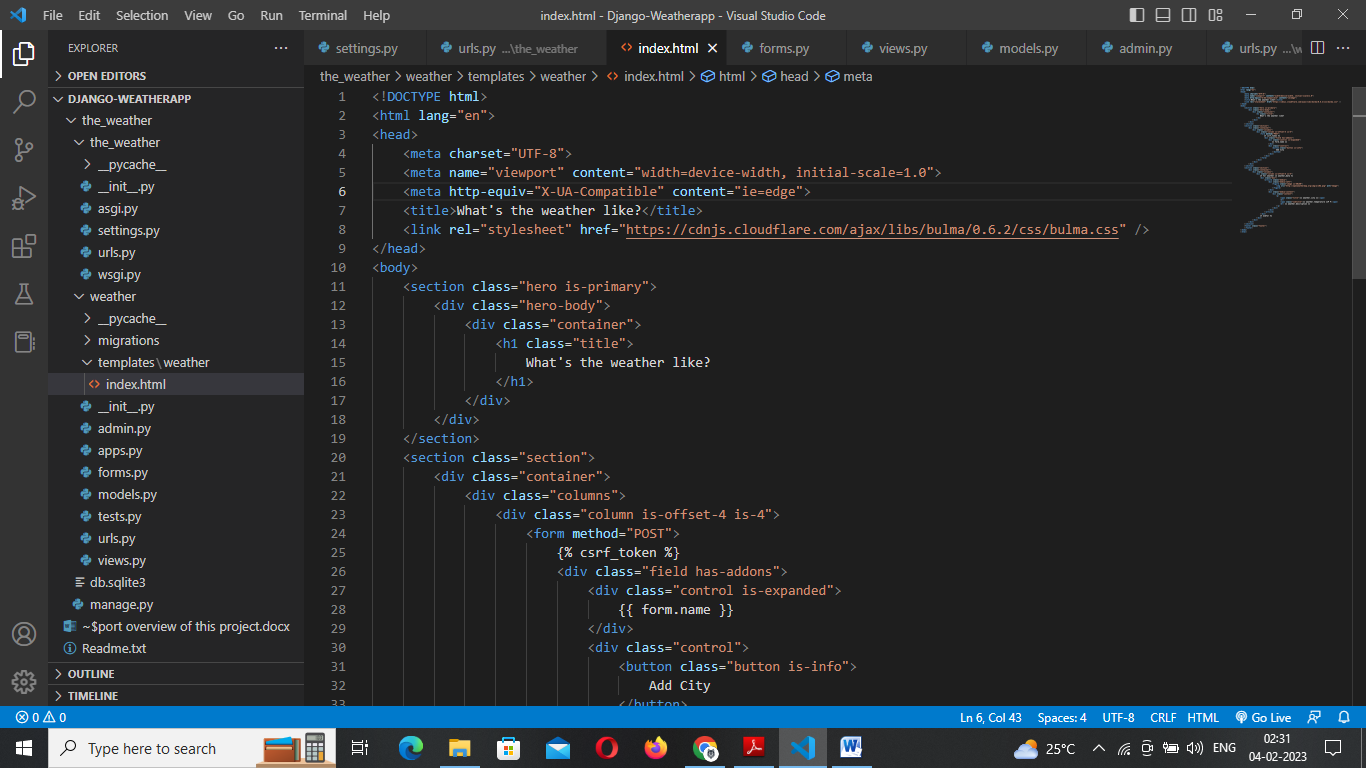
1. Starting the django project

django-admin startproject the\_weather

cd the\_weather

python manage.py runserver



Here are some of the screenshots of the code

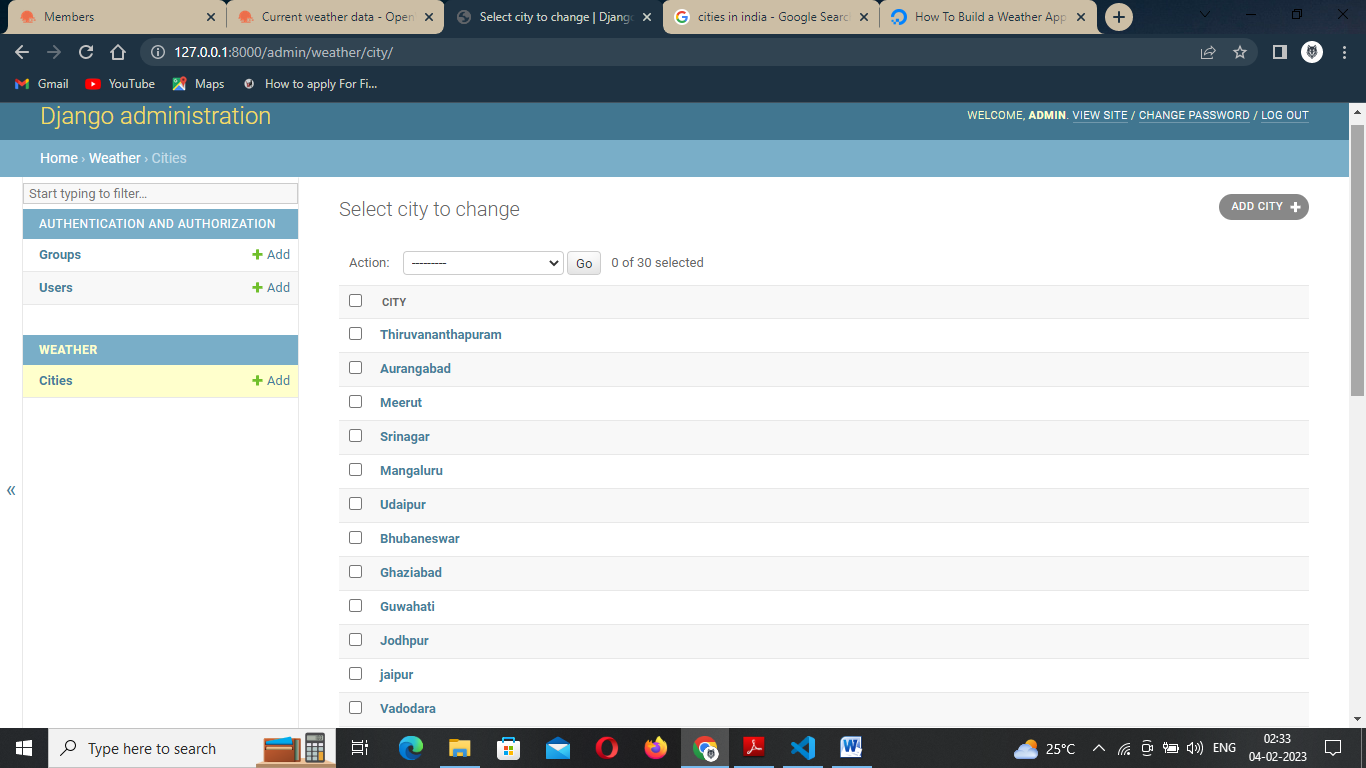
You need to become a superuser

Then add user name and password to it

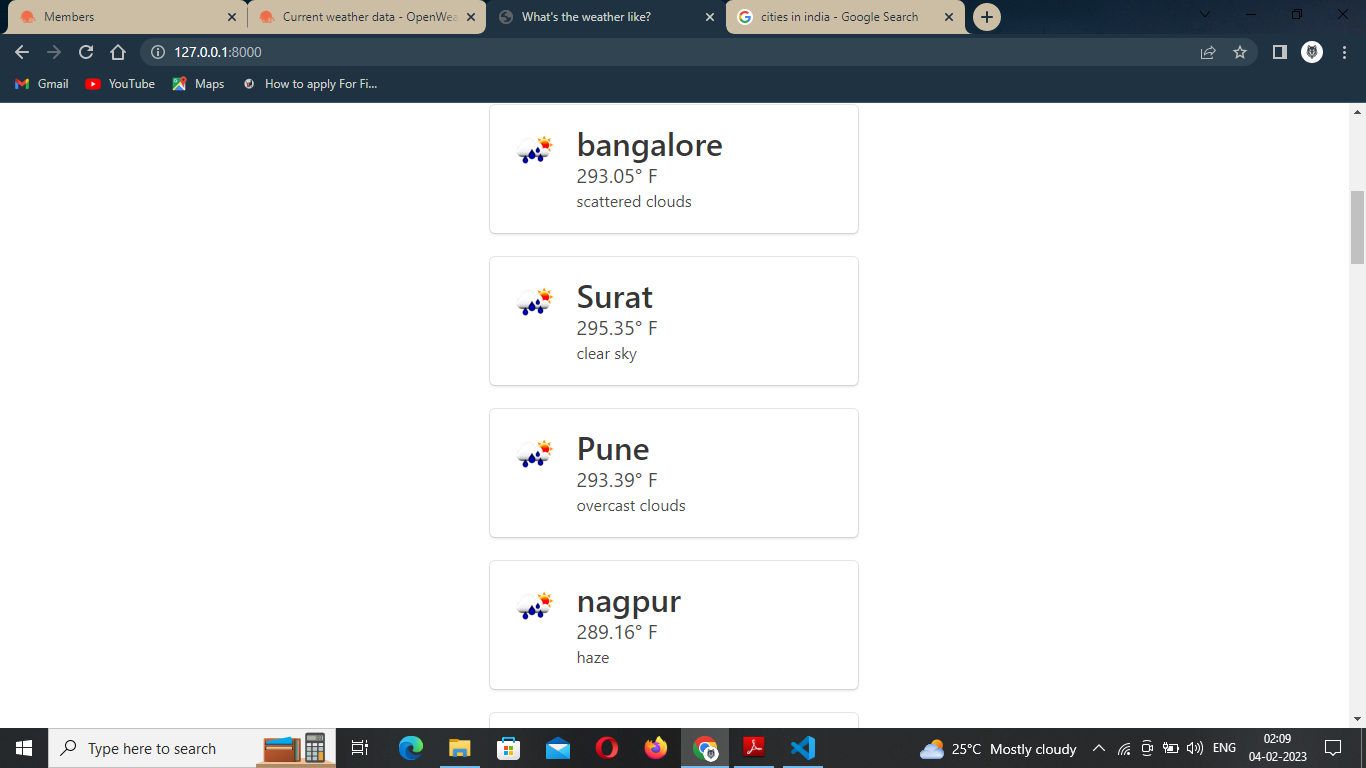
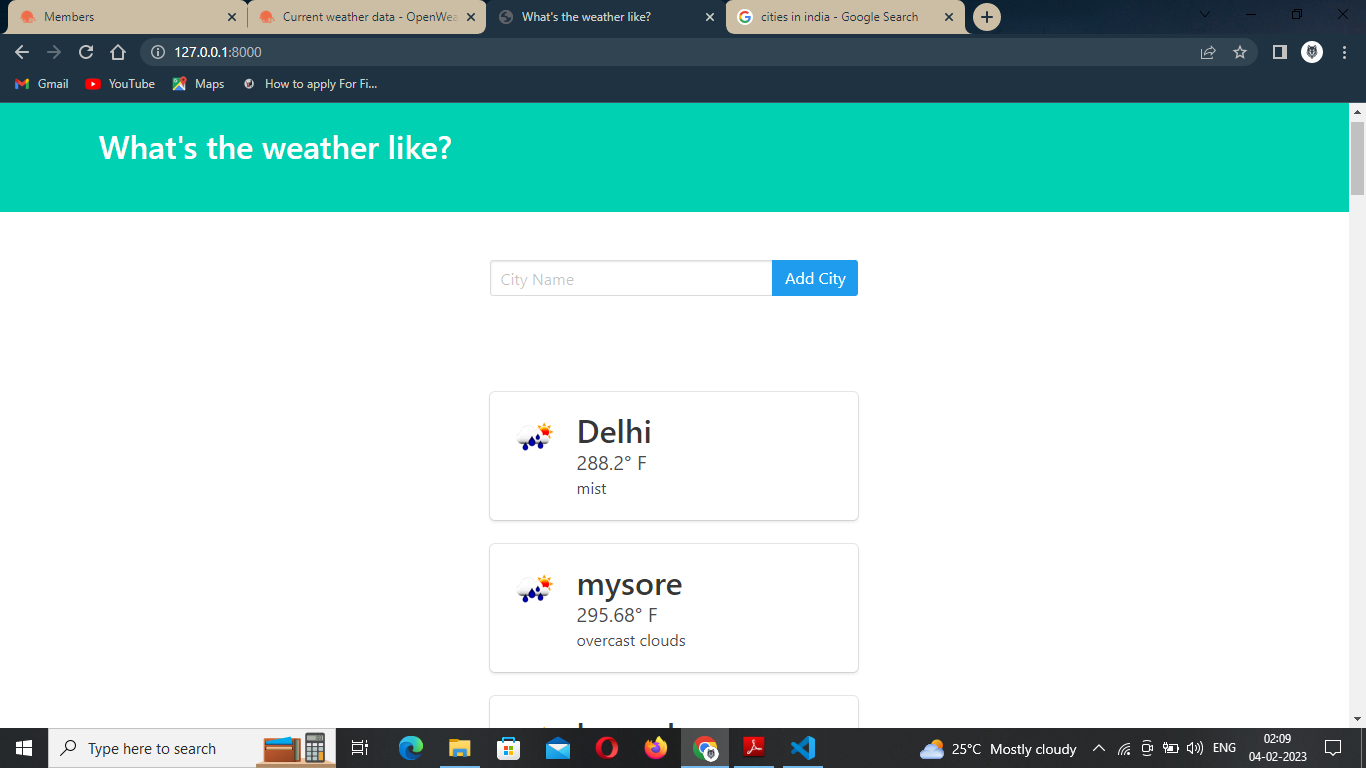
User name= admin

Email= [admin@gmail.com](mailto:admin@gmail.com)

Password = admin1234



Admin login page with 30 cities



Final Output

This is the final output I got

But before that there were some of the data of city which was unavailable because was that it was causing an error to run the app so had to recheck everything

So this is all about the project

Thank you