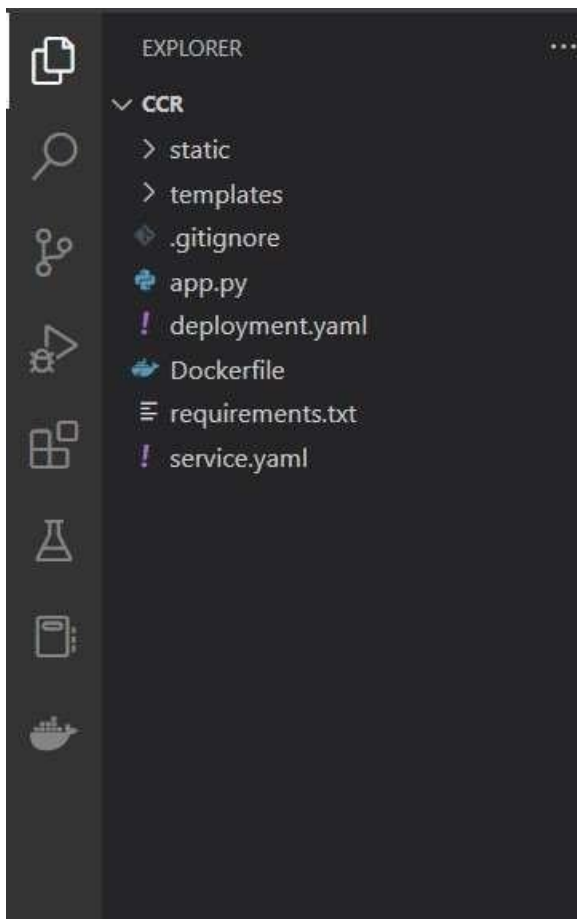


Deployment of App in IBM Cloud

Containerize the App

Team ID	PNT2022TMID7822
Project Name	Nutrition Assistant Application

Step – 1 : Create the Dockerfile and paste the code



Step - 2 : Build an image from the docker file.

[illegible][illegible]

Step - 3 : Run your container locally.

```

C:\Windows\System32\cmd.exe
C:\Users\User\Documents\project\New folder\CCR\docker -p 5000:5000 app
45a85421c82d7a4d6351f6587e365a4d371465a325cfad8f29761a67315de

C:\Users\User\Documents\project\New folder\CCR\docker ps
CONTAINER ID        IMAGE               COMMAND             CREATED             STATUS              PORTS              NAMES
45a85421c82d        app                "python app.py"     2 minutes ago       Up 19 seconds      0.0.0.0:5000->5000/tcp    youthful_nightingale

C:\Users\User\Documents\project\New folder\CCR

```