Go to Play with Docker-

1. Start an instance
2. Create a dir demo

mkdir demo

cd demo

1. Create app.py

vi app.py

# press ctrl + shift + v

Press escape + : + wq

1. Create requirements.txt

vi requirements.txt

flask==2.0.1

Press escape + : + wq

1. Create Dockerfile

vi Dockerfile

# copy Dockerfile content and paste ctrl +shift+v

Press escape + : + wq

1. Build docker image

docker build -t ml-demo .

1. Run the container

docker run -d -p 5000:5000 ml-demo

1. Share the image on docker hub

docker login

1. Tag the image and push

docker tag ml-demo amitendrak/axa:latest

docker push amitendrak/ml-demo:latest