## **Deployment of app in IBM Cloud**

## Containerize the app

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Project Name	PLASMA DONOR APPLICATION

Step 1. Create the Dockerfile and paste the code



Step 2. Build an image from the docker file.



## Step 3.Run your container locally.

```
C:\Users\User\Documents\project\Mew folder\CCR\docker run -d -p 5800:5000 app
45a85421c80207a4a8351f6587c880a43371f85a325cfandsf29703a87315de
C:\Users\User\Documents\project\Mew folder\CCR\docker ps
6001ANIS ID DWGE (OMMNO CEATED STATUS PORTS
45a85421c3622 app "python app.py" 2 minutes ago Up 19 deconds 0.0.0.0:5000-58000/tep youthful_nightingals
C:\Users\User\Documents\project\Mew folder\CCR\
```