Deploy the Application on the docker Machine:

1.Download the image (Web application)

Sudo docker pull <image name>

2.To see the all images

Sudo docker images

3a. for changing the port or specifying a port number is

Sudo docker run -d –name <new image name> -p <port number> <original image name>

- 3.See the port number first port (:8080 (This is host port)->80/tcp,(this is default port) so we want to change the default port number to host port number . so we change 80 to 8080
- 4. Go to Security groups change the port number to 8080 and give custom tcp save rule
- 5.copy the Public dns ipv4 and past that url on the browser with port number 8080.