

Nginx webpage host using Docker

Step 1:- Create an EC2 instance
Ports:22, 80

Step 2:- Connect to EC2 instance

Step 3:- Install Docker Engine latest version
<https://docs.docker.com/engine/install/ubuntu/> (for ubuntu)

Step 4:- Create nginx container

```
docker run -d -p 80:80 nginx
docker ps (to check running container)
docker cp index.html cont.id:/usr/share/nginx/html/index.html
```

Make sure you have index.html

Index.html=

```
<h1>HELLO WORLD!</h1>
<p>welcome to the world of devops</p>
```

Paste IP in your browser and you will see the message from html file.