

Docker Setup for ECS:

Once EC2 instance is provisioned all you need to do is to ssh into the EC2 and execute below steps (OS – Amazon Linux 2). For Ubuntu should it be sudo apt (yum will not work).

```
sudo su -
```

```
sudo yum update -y
```

```
curl -fsSL https://get.docker.com -o get-docker.sh
```

```
yum install docker -y
```

```
systemctl start docker
```

```
mkdir project
```

```
cd project
```

```
vim Dockerfile
```

```
vim index.html
```

```
ls
```

```
docker build -t docker-image .
```

```
docker images
```

```
docker run -d -p 80:80 --name docker-container docker-image
```

```
docker ps
```

Validate it by copying instance public IP and open it on browser