

## -:Docker install:-

step 1

```
sudo apt update
```

Step 2

```
sudo apt install apt-transport-https ca-certificates curl software-properties-common
```

Step 3

```
curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo apt-key add -
```

Step 4

```
apt-cache policy docker-ce
```

Step 5

```
sudo apt install docker-ce
```

Step 6

```
sudo systemctl status docker
```

Step 7

```
sudo docker pull pramodpra/jenkins-maven
```

Step 8

```
pwd
```

```
mkdir shiva_jenkins
```

```
mkdir JENKINS_HOME
```

```
mv shiva_jenkins JENKINS_HOME/
```

```
sudo su
```

Step 9

```
docker run -p 8080:8080 -p 50000:50000 --restart=on-failure -v shiva_jenkins:/var/jenkins_home  
pramodpra/jenkins-maven
```

Step 9.1

```
docker container ls
```

Step 10

```
docker container stop
```

Step 11 restart

```
run -p 8080:8080 -p 50000:50000 --restart=on-failure -v shiva_jenkins:/var/jenkins_home  
pramodpra/jenkins-maven
```

Step 12

```
docker logs 2d
```

