- Download Jenkins setup material from here into a directory named jenkins.
- Get into the jenkins directory:

```
modi@modi-VirtualBox:~/dev/docker-demo/docker-compose/jenkins$ tree

agent
Dockerfile
commands.txt
docker-compose.yml
master
Dockerfile
Dockerfile
```

- For starting the master:
 - o Run the following command: docker-compose up -d master
- Open your browser and past this address: http://localhost:80

```
(i) localhost
Hebrew-English 🔊 Google Transl... 💌 Gmail ▶ YouTube 🐒 מפות 🧖 Maps
```



Please wait while Jenkins is getting ready to work ...

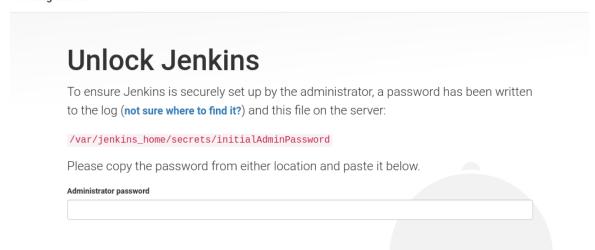
Your browser will reload automatically when Jenkins is ready.

• Once Jenkins has started for the first time, you'll be asked to enter an initial administrator password/token.

Just run this command on your terminal

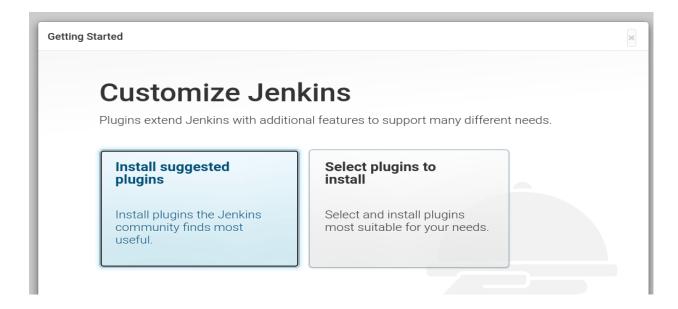
docker exec -it jenkins_master_1 bash -c "cat /var/jenkins_home/secrets/initialAdminPassword" Copy the password and paste it at the Administrator password text box:

Getting Started

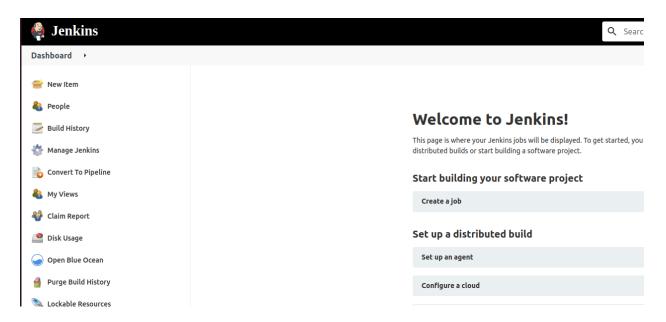


Important: Creat a user, name admin, password 1234

Click to install suggested plugins



Once the suggested plugins installation is done, you'll be asked to restart.
 After Jenkins is restarted you'll see Jenkin's home screen:



• One last step, return to the terminal and while you are still under jenkins directory, run the following command:

docker-compose up -d