

- Run jenkins in a dockerfile
- Install node on the server with root user, not jenkins user in docker container
- Use nodeshell script
- `docker exec -u 0 -it 3ea615fe9662 bash` / run as root
- `cat /etc/issue` will show what version the server is running
- `ls /var/jenkins_home/workspace` / workspace jenkins in container
- Add volume to docker container so it persists on the server

```
docker run -p 8080:8080 -p 50000:50000 -d -v /var/run/docker.sock:/var/run/docker.sock -v jenkins_home:/var/jenkins_home jenkins/jenkins:its
```

install docker in docker <https://faun.pub/how-to-install-docker-in-jenkins-container-4c49ba40b373>

09a9143795b549b4ac5e6ef75a0c1b5e & admin

(this maps jenkins)

DOCKER VOLUME this is on the host on the droplet it self to the container
This is docker run time, where docker commands are executed from

`chmod 666 /var/run/docker.sock` / give all permissions

install node in jenkins docker container

- `docker exec -u 0 -it 6d369912ac9b bash` (logt in als root in Jenkins container)
- `cat /etc/issue` will show what version the server is running
- `apt update`
- `apt install curl`
- `curl -sL https://deb.nodesource.com/setup_20.x -o nodesource_setup.sh`
- `bash node_source.sh`
- `apt-get install -y nodejs`
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