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Dcoker slave configuration

Run the below command to Install Docker

sudo apt update

sudo apt install docker.io

sudo su -

usermod -aG docker jenkins

usermod -aG docker ubuntu

systemctl restart docker

Once you are done with the above steps, it is better to restart Jenkins.

http://<ec2-instance-public-ip>:8080/restart

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first jenkins pipeline

pipeline {

agent {

docker { image 'node:16-alpine' }

}

stages {

stage('Test') {

steps {

sh 'node --version'

}

}

}

}

---------------------------------------------------

second pipeline

pipeline {

agent none

stages {

stage('Back-end') {

agent {

docker { image 'maven:3.8.1-adoptopenjdk-11' }

}

steps {

sh 'mvn --version'

}

}

stage('Front-end') {

agent {

docker { image 'node:16-alpine' }

}

steps {

sh 'node --version'

}

}

}

}

---------------------------------------------------