node {

stage('Clone Repo') {

sh 'rm -rf dockertest1'

sh 'git clone https://github.com/umeshkumar220/dockertest1.git '

}

stage('Build Docker Image') {

sh 'cd /var/lib/jenkins/workspace/pipeline1/dockertest1'

sh ' cp /var/lib/jenkins/workspace/pipeline1/dockertest1/\* /var/lib/jenkins/workspace/pipeline1'

sh 'docker build -t umeshdocker1/pipelinetest1:v1 .'

}

stage('push image to docker hub') {

sh 'docker push umeshdocker1/pipelinetest1:v1'

}

stage('deploy to docker host') {

sh 'docker -H tcp://10.1.1.99:2375 run --rm -dit --name webapp1 --hostname webapp1 -p 9000:80 umeshdocker1/pipelinetest1:v1'

}

stage('check webapp rechability') {

sh 'curl http://ec2-18-221-114-241.us-east-2.compute.amazonaws.com:9000'

}

}