JENKINS

CI -Continous Integration

CD- Continous deployment

Two Jobs

CI(upstream)

MAVEN

NEXUS

SONARQUBE

DOCKER

CD(Do

pipline{

agentany

stages{

stage('git checkout'){

steps{

'git url'

}

}

stage('mvn build'){

steps{

sh 'mvn clean package'

}

}

stage('code Quailty'){

steps{

sh 'mvn sonar:sonar'

}

}

stage('upload artifac'){

steps{

sh'nexus upload'

}

}

stage('docker build'){

steps{

sh 'docker build -t <imagename>'

}

}

stage('docker push'){

steps{

sh 'docker login -u -p'

sh 'docker push <imagename>'

}

}

stage('trigger'){

steps{

jobname

}

}

}

}

pipline{

agentany

stages{

stage ('git checkout'){

steps{

git url

}

}

stage('k8 deployment'){

steps{

sh 'kubectl apply -f <specfilename>'

}

}

}

}

pipeline {

agent any

stages {

stage('Parallel Stage') {

parallel {

stage('Stage 1') {

steps {

echo 'Executing Stage 1'

// Add your Stage 1 tasks here

}

}

stage('Stage 2') {

steps {

echo 'Executing Stage 2'

// Add your Stage 2 tasks here

}

}

stage('Stage 3') {

steps {

echo 'Executing Stage 3'

// Add your Stage 3 tasks here

}

}

}

}

stage('Final Stage') {

steps {

echo 'Executing Final Stage'

// Add your Final Stage tasks here

}

}

}

ignore error