node{

stage('git checkout'){

git credentialsId: 'pwd', url: 'https://github.com/RoshiniDeepak/Devops-bootcamp-git.git'

}

stage('Code Build, Test and Package'){

//def mavenHome = tool name: 'maven3', type:'maven'

//def mavenCMD = "${mavenHome}/bin/mvn"

//sh '${mavenCMD} clean install'

sh 'mvn clean install'

}

//stage('SonarQube Analysis') {

//def mvnHome = tool name: 'maven3', type: 'maven'

//withSonarQubeEnv('LocalScanner') {

// sh "${mvnHome}/bin/mvn sonar:sonar"

// withSonarQubeEnv('LocalScanner') {

// sh 'mvn clean package sonar:sonar'

// } // submitted SonarQube taskId is automatically attached to the pipeline context

//}

stage("build & SonarQube analysis") {

node {

withSonarQubeEnv('LocalScanner') {

sh 'mvn clean package sonar:sonar'

}

}

}

stage("Quality Gate"){

timeout(time: 1, unit: 'HOURS') {

def qg = waitForQualityGate()

if (qg.status != 'OK') {

error "Pipeline aborted due to quality gate failure: ${qg.status}"

}

}

}

stage('Email Notification'){

mail bcc: '', body: '''Hi Welcome to jenkins email alerts

Thanks

Roshini''', cc: '', from: '', replyTo: '', subject: 'Jenkins Job', to: 'roshini8055@gmail.com'

}

}