pipeline {

agent any

tools {

maven 'maven'

}

stages {

stage ("scm") {

steps {

checkout([$class: 'GitSCM', branches: [[name: '\*/master']], doGenerateSubmoduleConfigurations: false, extensions: [], submoduleCfg: [], userRemoteConfigs: [[url: 'https://github.com/suresh1298/Sample\_Project']]])

}

}

stage ("sonar analasis") {

environment {

scannerHome = tool 'sonarscanner'

}

steps {

withSonarQubeEnv('sonarqube') {

sh "${scannerHome}/bin/sonar-scanner"

}

}

}

stage ("quality check"){

steps {

timeout(time: 10, unit: 'MINUTES') {

waitForQualityGate abortPipeline: true

}

}

}

stage ('maven buld') {

steps {

sh "mvn install"

}

}

}

post {

success {

emailext (

to: 'reddysuresh1298@gmail.com',

subject: "JOB: ${env.JOB\_NAME} - SUCCESS",

body: "JOB SUCCESS - \"${env.JOB\_NAME}\" Build No: ${env.BUILD\_NUMBER}\n\nClick on the below link to view the logs:\n ${env.BUILD\_URL}\n"

)

}

failure {

emailext (

to: 'reddysuresh1298@gmail.com',

subject: "JOB: ${env.JOB\_NAME} - FAILURE",

body: "JOB FAILURE - \"${env.JOB\_NAME}\" Build No: ${env.BUILD\_NUMBER}\n\nClick on the below link to view the logs:\n ${env.BUILD\_URL}\n"

)

}

}

}