Assignment – 11 – Jenkins -5

Build on master deploy on slave

Pipeline :

pipeline {

agent none

stages {

stage("master-build") {

agent { label "built-in" }

environment {

MAVEN\_HOME = tool 'maven-3.9.9'

PATH = "$MAVEN\_HOME/bin:$env.PATH"

}

steps {

dir("/assign-5-jenk/repo") {

sh "rm -rf \*"

git url : "https://github.com/Shantanumajan6/project.git"

sh '''

mvn clean install

ssh-keyscan 3.109.153.54 >> ~/.ssh/known\_hosts

scp -i /assign-5/aws\_linux.pem ./target/LoginWebApp.war ec2-user@3.109.153.54:/home/ec2-user/servers/apache-tomcat-9.0.105/webapps/

'''

}

}

}

stage("deploy-slave-2") {

agent{ label "banana"}

steps {

sh '''

sudo bash /home/ec2-user/servers/apache-tomcat-9.0.105/bin/shutdown.sh || true

sleep 15

sudo bash /home/ec2-user/servers/apache-tomcat-9.0.105/bin/startup.sh

'''

}

}

}

}





