#!/bin/bash

sudo yum update -y

sudo amazon-linux-extras install -y epel

sudo amazon-linux-extras install -y java-openjdk17

sudo yum install -y epel-release

sudo yum install -y java-17-openjdk-devel

sudo /usr/sbin/alternatives --config java <<< '1'

sudo wget http://repos.fedorapeople.org/repos/dchen/apache-maven/epel-apache-maven.repo -O /etc/yum.repos.d/epel-apache-maven.repo

sudo sed -i s/\$releasever/6/g /etc/yum.repos.d/epel-apache-maven.repo

sudo yum install -y apache-maven

sudo yum install git -y

sudo wget -O /etc/yum.repos.d/jenkins.repo https://pkg.jenkins-ci.org/redhat-stable/jenkins.repo

sudo rpm --import https://pkg.jenkins.io/redhat-stable/jenkins.io-2023.key

sudo yum install -y jenkins

sudo systemctl start jenkins

sudo systemctl enable Jenkins

Sudo systemctl status Jenkins

Clean package

ls -al var/lib/Jenkins/workspace/

ls -al var/lib/Jenkins/workspace/SampleJavaBuild

ls -al var/lib/Jenkins/workspace/SampleJavaBuild/target/

aws s3 cp s3://samplejenkinsbucket-javafsd/SpringBootSampleApp-0.0.1-snapshot.jar

java -jar SpringBootSampleApp-0.0.1-snapshot.jar