Maven installation process

* Login into AWS account.
* Launch one new ec2 instance with name as Maven\_instance.
* Open git bash and connect the bash and ec2 instance.
* Execute “Sudo su” command.
* Install the java by using “Sudo dnf install java-17-amazon-corretto-devel".
* Check the version of the installed java “java -version”.
* Install the git in the server by using “yum install –y git”.
* Check the version of the installed git “git --version”
* Link to your GitHub account and the file using “git clone and the directory which is forked-code-http link copy”.
* Now execute “sudo wget http://repos.fedorapeople.org/repos/dchen/apache-maven/epel-apache-maven.repo -O /etc/yum.repos.d/epel-apache-maven.repo” . wait 30 sec.
* Now execute “sudo sed -i s/\$releasever/6/g /etc/yum.repos.d/epel-apache-maven.repo”.
* Sudo yum install –y apache-maven. [wait 30 sec]
* Check maven version by using mvn –-version.
* Execute ‘cd myweb/’.
* Execute ls.
* Check the target directory command is ‘cd target’.
* Ls
* Cd ..
* Again execute “mvn clean package” you will get build failure.
* Execute “sudo dnf install –y java-1.8.0-amazon-corretto-devel"
* Again execute “sudo alternatives –config java” and select 3.
* Again execute “mvn clean package”
* Ls
* Cd target/
* Ls
* Will get .war file.