

JENKINS SETUP

STEP-1: LAUNCH EC2-INSTANCE WITH 8080 PORT NUMBER (GUI)

STEP-2: INSTALL JAVA11 (amazon-linux-extras install java-openjdk11 -y)

STEP-3: JENKINS.IO (COPY 2 LINKS)

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

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

STEP-4: INSTALL JENKINS (yum install jenkins -y)

STEP-5: START JENKINS (systemctl start jenkins)

WAIT FOR 60 SEC

STEP-6: CHECK JENKINS STATUS (systemctl status jenkins)

STEP-7: COPY PUBLIC IP AND ACCESS IT WITH PORT NUMBER 8080

ex: ip:8080 in your browser.