Sudo yum updateStep 1 : Connect to your Linux machine

SetUp JAVA PATH Set up Custom TCP port: 8080 in AWS Security Groups

Step 2: Update Packages

sudo yum update

Step 3 : Check Java is installed. If not install java

java -version

sudo yum install java-1.8.0

To check and select one out of multiple java versions available

sudo /usr/sbin/alternatives --config java

Step 4 : Download latest Jenkins code package

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

Step 5 : Import a key file from Jenkins-CI to enable installation from the package

sudo rpm --import http://pkg.jenkins-ci.org/redhat/jenkins-ci-org.key

Step 6 : Install Jenkins

sudo yum install jenkins

Step 7 : Start jenkins

sudo service jenkins start

Step 8 : Access Jenkins server using the public DNS of your ec2 on port 8080

[http://{ec2-public-dns}:8080](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqbFQ0a1hkNWQ1WVZaQVU2OG1wQzBRREVsYkNCUXxBQ3Jtc0ttYkNIZ3JZVEdGWUZtV1RCVWV3Uzg5RU1BZzF2b2ZKNGhNWnJoSHpnWGJKTXVZV0R3MHJWalBYOWJuTEs1c1V2Rm9lbnEwQ3ZEYWxneTNESkExX0c2Rlh3ODI4ZXpBTWF5M3lrNnN3eFh2c2pBUm84OA&q=http%3A%2F%2F%7Bec2-public-dns%7D%3A8080)

xample : [http://3.89.79.74:8080/](https://www.youtube.com/redirect?event=video_description&redir_token=QUFFLUhqa00zQlA2VzVWLUozalRQZmp6X3daVUhUc1pCd3xBQ3Jtc0tsYVRHOFE2VDdXNC1LclFMMUxhYUtEMVlabmxiLWsyR25uMlNBamE3N00yTzZrWjF0RDB0bDVNd2ZxNjFpRlV2TFdzbkhwLTh0dG9GelRBemEtcmVGbWZIclVoODRiTnh5b1I2Ujl4UERzTnBYNEVDNA&q=http%3A%2F%2F3.89.79.74%3A8080%2F)