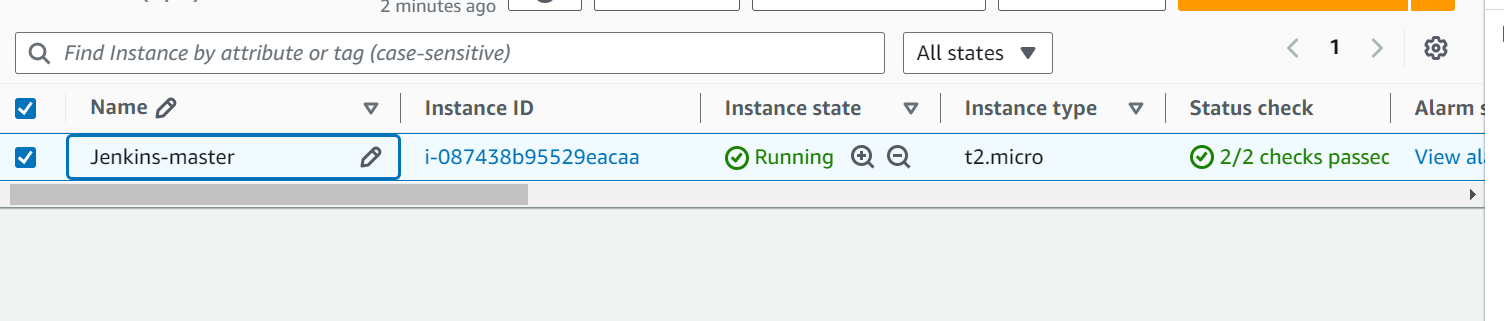
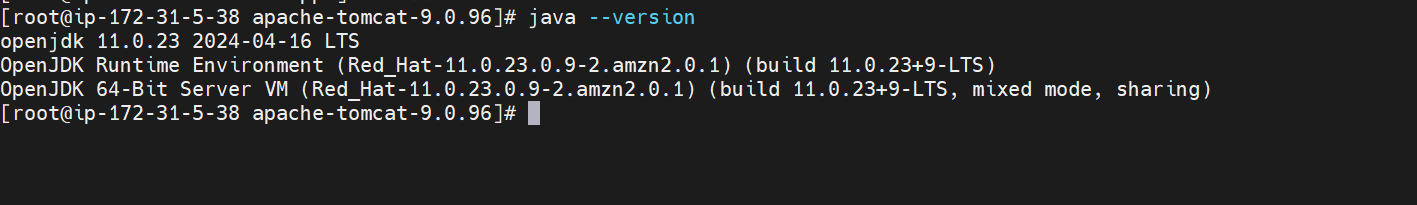
Master -slave

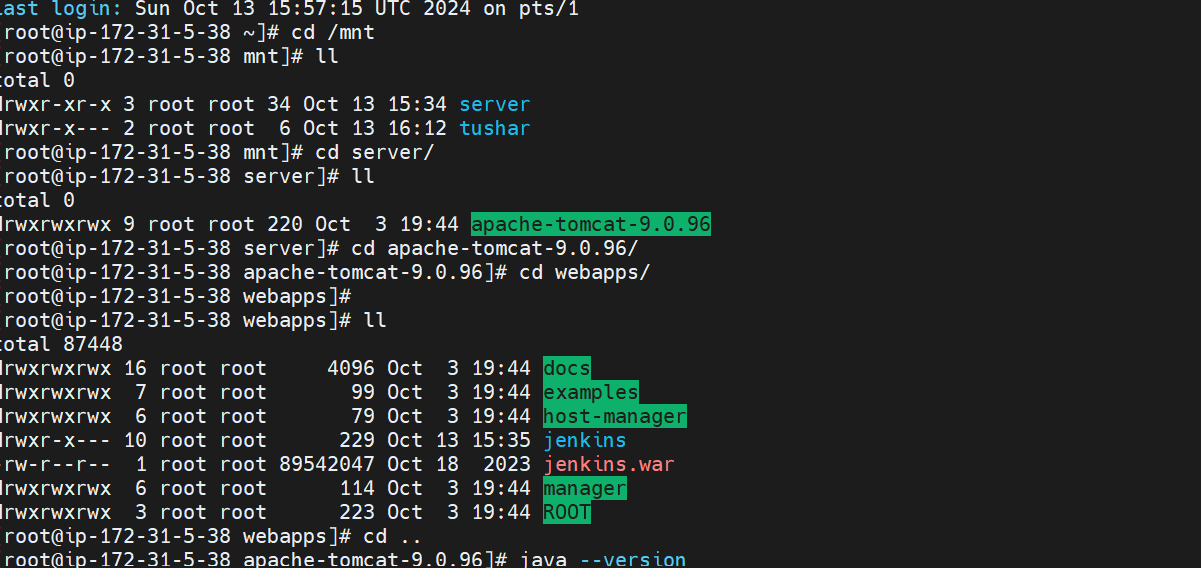
1. Create 1 ec2 instance as Master



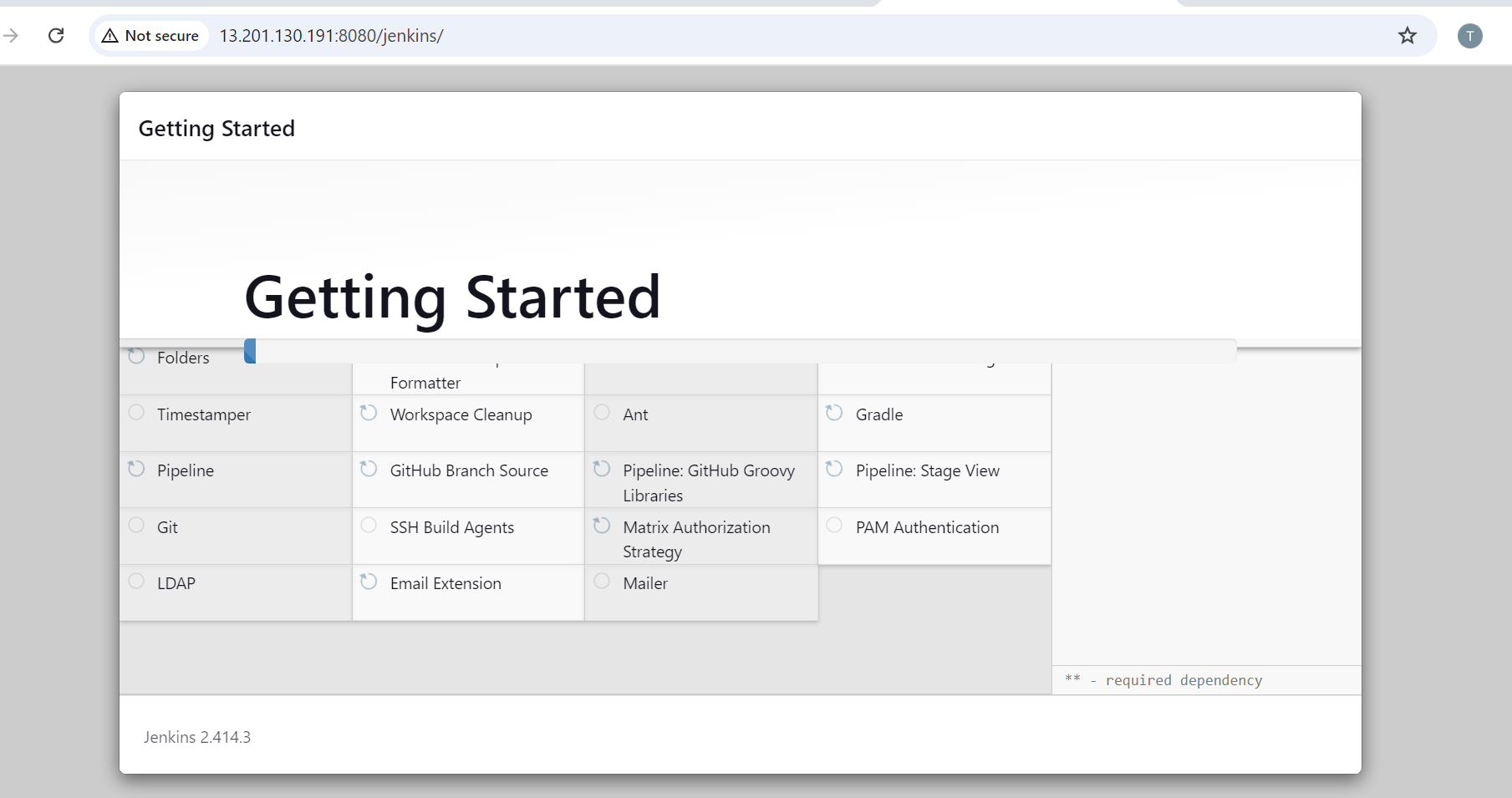
1. Install java



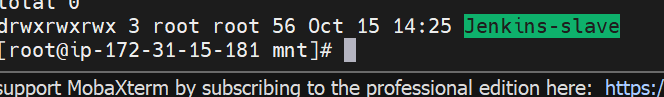
1. Install Jenkins as war application



1. Login Jenkins

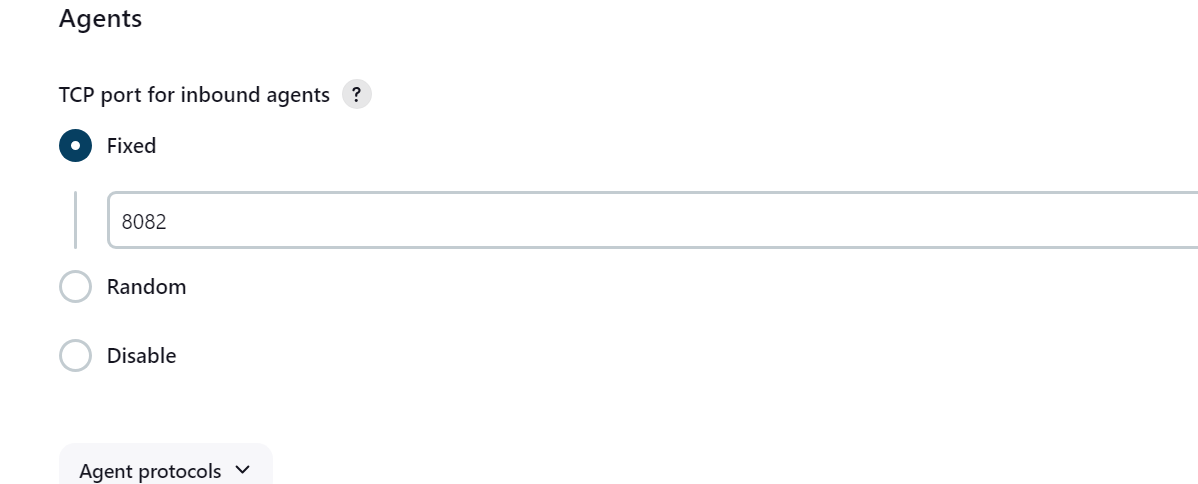


1. Create ec2 instance as Slave
2. Install java and create folder as remote repo



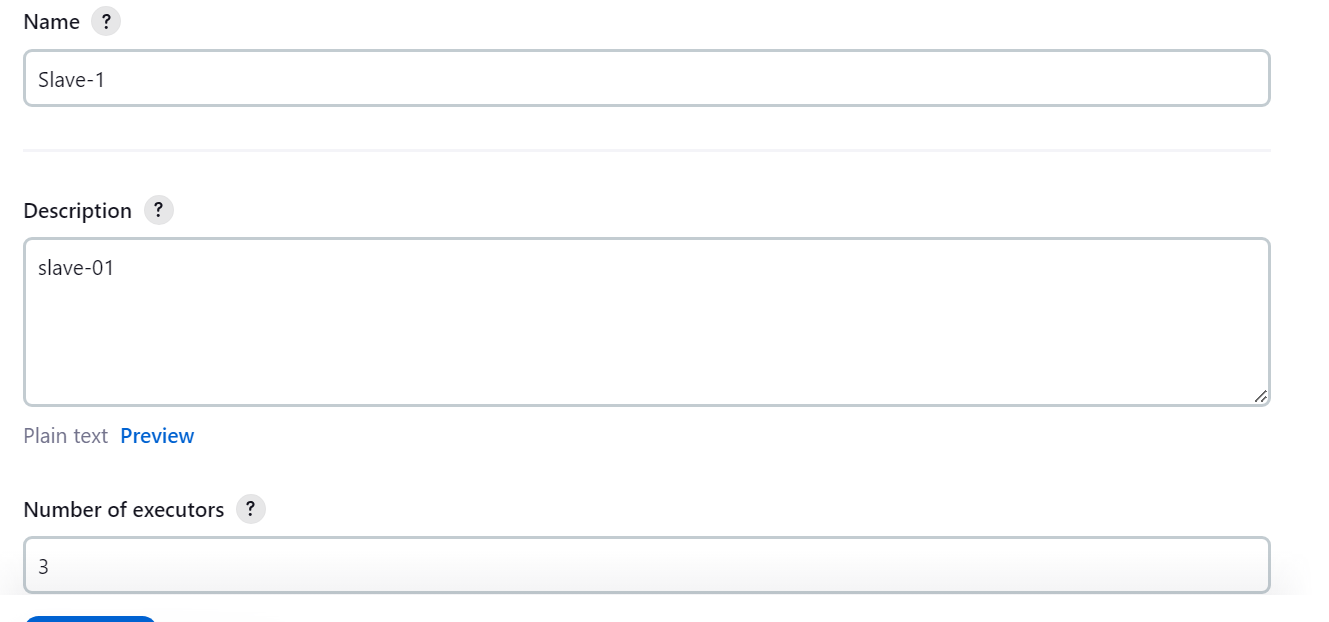
1. JNLP method

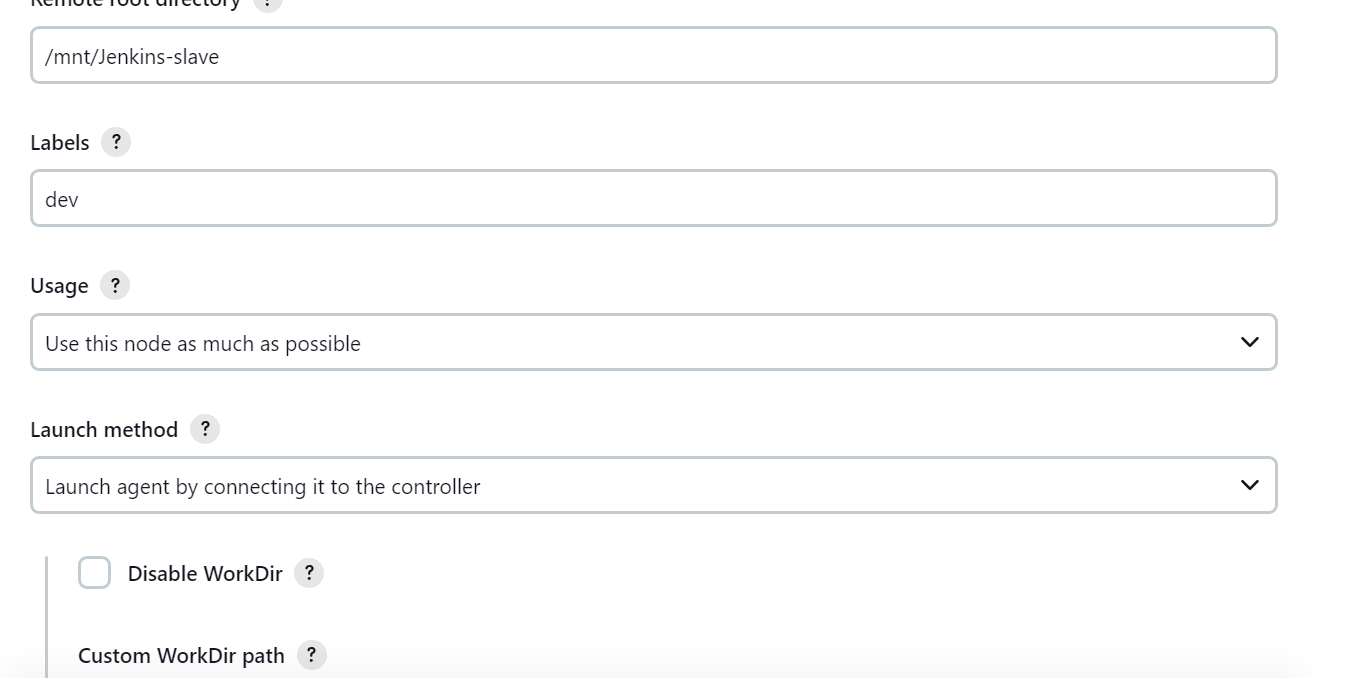
Go to Manage Jenkins → Security → Agents → select TCP port



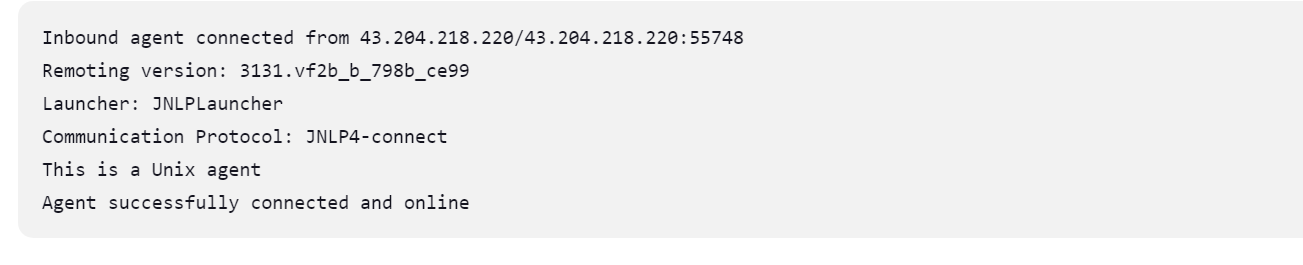
1. Create slave connection

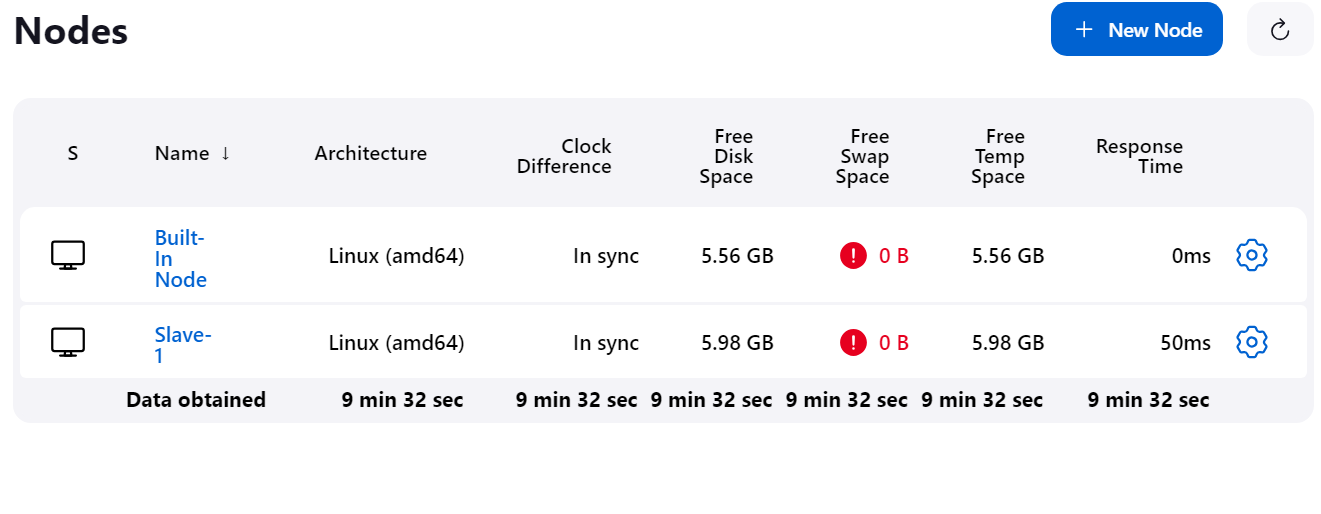
Go to - Dashboard → Manage Jenkins → Nodes



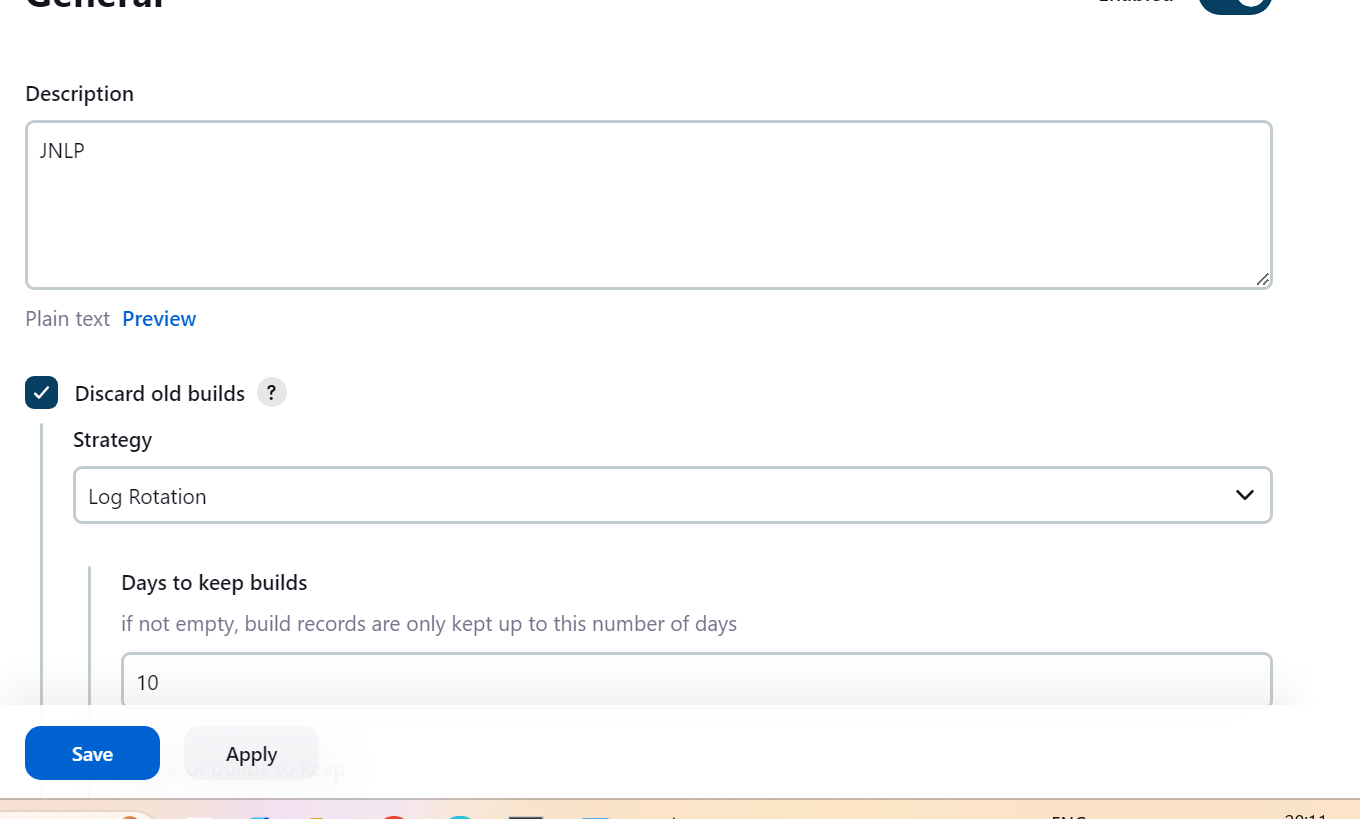


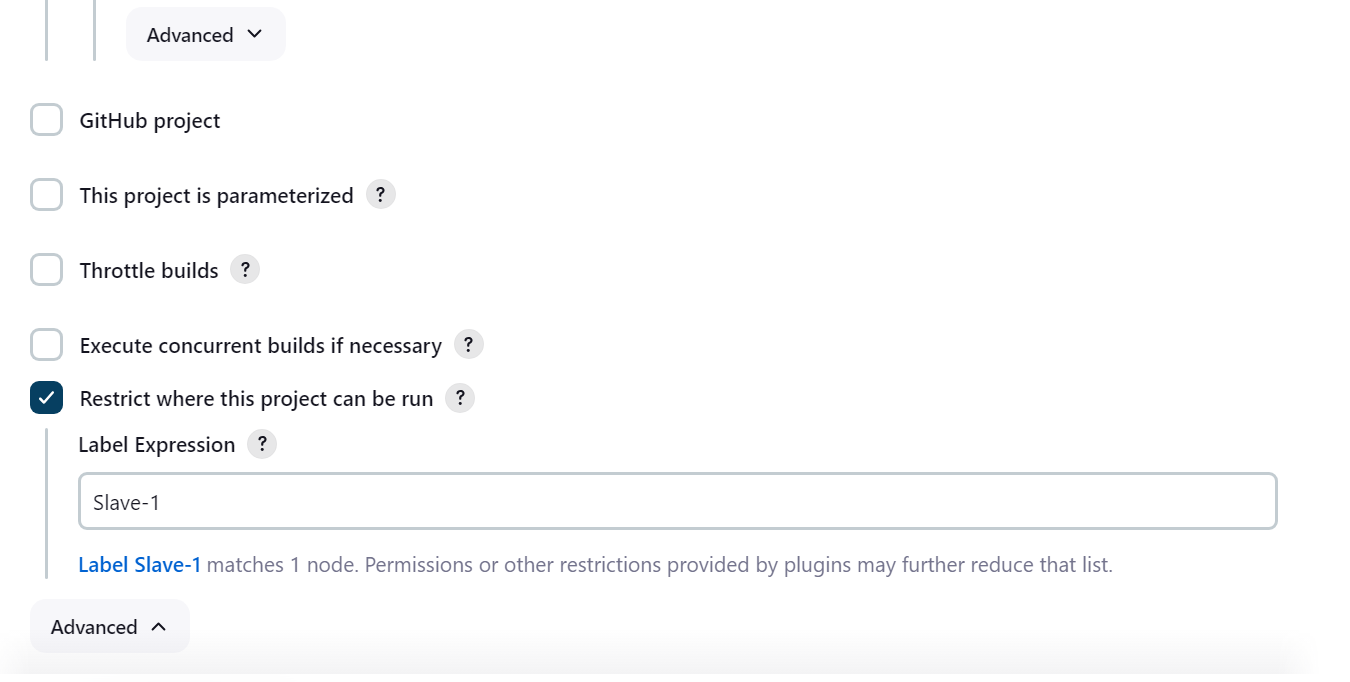
1. Run the command linux command and connect





1. Create build







1. Then build now & check

Started by user [Tushar Chavan](http://13.201.130.191:8080/jenkins/user/412tushar)

Running as SYSTEM

Building remotely on [Slave-1](http://13.201.130.191:8080/jenkins/computer/Slave-1) (dev) in workspace /mnt/Jenkins-slave/workspace/JNLP

[WS-CLEANUP] Deleting project workspace...

[WS-CLEANUP] Deferred wipeout is used...

[WS-CLEANUP] Done

[JNLP] $ /bin/sh -xe /tmp/jenkins5572664835808980290.sh

+ yum install httpd -y

Loaded plugins: extras\_suggestions, langpacks, priorities, update-motd

Resolving Dependencies

--> Running transaction check

---> Package httpd.x86\_64 0:2.4.62-1.amzn2.0.2 will be installed

--> Processing Dependency: httpd-filesystem = 2.4.62-1.amzn2.0.2 for package: httpd-2.4.62-1.amzn2.0.2.x86\_64

--> Processing Dependency: httpd-tools = 2.4.62-1.amzn2.0.2 for package: httpd-2.4.62-1.amzn2.0.2.x86\_64

--> Processing Dependency: /etc/mime.types for package: httpd-2.4.62-1.amzn2.0.2.x86\_64

--> Processing Dependency: httpd-filesystem for package: httpd-2.4.62-1.amzn2.0.2.x86\_64

--> Processing Dependency: mod\_http2 for package: httpd-2.4.62-1.amzn2.0.2.x86\_64

--> Processing Dependency: system-logos-httpd for package: httpd-2.4.62-1.amzn2.0.2.x86\_64

--> Processing Dependency: libapr-1.so.0()(64bit) for package: httpd-2.4.62-1.amzn2.0.2.x86\_64

--> Processing Dependency: libaprutil-1.so.0()(64bit) for package: httpd-2.4.62-1.amzn2.0.2.x86\_64

--> Running transaction check

---> Package apr.x86\_64 0:1.7.2-1.amzn2 will be installed

---> Package apr-util.x86\_64 0:1.6.3-1.amzn2.0.1 will be installed

--> Processing Dependency: apr-util-bdb(x86-64) = 1.6.3-1.amzn2.0.1 for package: apr-util-1.6.3-1.amzn2.0.1.x86\_64

---> Package generic-logos-httpd.noarch 0:18.0.0-4.amzn2 will be installed

---> Package httpd-filesystem.noarch 0:2.4.62-1.amzn2.0.2 will be installed

---> Package httpd-tools.x86\_64 0:2.4.62-1.amzn2.0.2 will be installed

---> Package mailcap.noarch 0:2.1.41-2.amzn2 will be installed

---> Package mod\_http2.x86\_64 0:1.15.19-1.amzn2.0.2 will be installed

--> Running transaction check

---> Package apr-util-bdb.x86\_64 0:1.6.3-1.amzn2.0.1 will be installed

--> Finished Dependency Resolution

Dependencies Resolved

================================================================================

Package Arch Version Repository Size

================================================================================

Installing:

httpd x86\_64 2.4.62-1.amzn2.0.2 amzn2-core 1.4 M

Installing for dependencies:

apr x86\_64 1.7.2-1.amzn2 amzn2-core 130 k

apr-util x86\_64 1.6.3-1.amzn2.0.1 amzn2-core 101 k

apr-util-bdb x86\_64 1.6.3-1.amzn2.0.1 amzn2-core 22 k

generic-logos-httpd noarch 18.0.0-4.amzn2 amzn2-core 19 k

httpd-filesystem noarch 2.4.62-1.amzn2.0.2 amzn2-core 25 k

httpd-tools x86\_64 2.4.62-1.amzn2.0.2 amzn2-core 89 k

mailcap noarch 2.1.41-2.amzn2 amzn2-core 31 k

mod\_http2 x86\_64 1.15.19-1.amzn2.0.2 amzn2-core 149 k

Transaction Summary

================================================================================

Install 1 Package (+8 Dependent packages)

Total download size: 1.9 M

Installed size: 5.3 M

Downloading packages:

--------------------------------------------------------------------------------

Total 7.9 MB/s | 1.9 MB 00:00

Running transaction check

Running transaction test

Transaction test succeeded

Running transaction

Installing : apr-1.7.2-1.amzn2.x86\_64 1/9

Installing : apr-util-1.6.3-1.amzn2.0.1.x86\_64 2/9

Installing : apr-util-bdb-1.6.3-1.amzn2.0.1.x86\_64 3/9

Installing : httpd-tools-2.4.62-1.amzn2.0.2.x86\_64 4/9

Installing : httpd-filesystem-2.4.62-1.amzn2.0.2.noarch 5/9

Installing : generic-logos-httpd-18.0.0-4.amzn2.noarch 6/9

Installing : mailcap-2.1.41-2.amzn2.noarch 7/9

Installing : mod\_http2-1.15.19-1.amzn2.0.2.x86\_64 8/9

Installing : httpd-2.4.62-1.amzn2.0.2.x86\_64 9/9

Verifying : apr-util-bdb-1.6.3-1.amzn2.0.1.x86\_64 1/9

Verifying : httpd-2.4.62-1.amzn2.0.2.x86\_64 2/9

Verifying : apr-1.7.2-1.amzn2.x86\_64 3/9

Verifying : mod\_http2-1.15.19-1.amzn2.0.2.x86\_64 4/9

Verifying : apr-util-1.6.3-1.amzn2.0.1.x86\_64 5/9

Verifying : mailcap-2.1.41-2.amzn2.noarch 6/9

Verifying : generic-logos-httpd-18.0.0-4.amzn2.noarch 7/9

Verifying : httpd-tools-2.4.62-1.amzn2.0.2.x86\_64 8/9

Verifying : httpd-filesystem-2.4.62-1.amzn2.0.2.noarch 9/9

Installed:

httpd.x86\_64 0:2.4.62-1.amzn2.0.2

Dependency Installed:

apr.x86\_64 0:1.7.2-1.amzn2

apr-util.x86\_64 0:1.6.3-1.amzn2.0.1

apr-util-bdb.x86\_64 0:1.6.3-1.amzn2.0.1

generic-logos-httpd.noarch 0:18.0.0-4.amzn2

httpd-filesystem.noarch 0:2.4.62-1.amzn2.0.2

httpd-tools.x86\_64 0:2.4.62-1.amzn2.0.2

mailcap.noarch 0:2.1.41-2.amzn2

mod\_http2.x86\_64 0:1.15.19-1.amzn2.0.2

Complete!

+ echo “Job run on slave-1”

+ chmod -R 777 /var/www/html/

+ systemctl start httpd

Finished: SUCCESS

1. Hit IP address of slave-1

