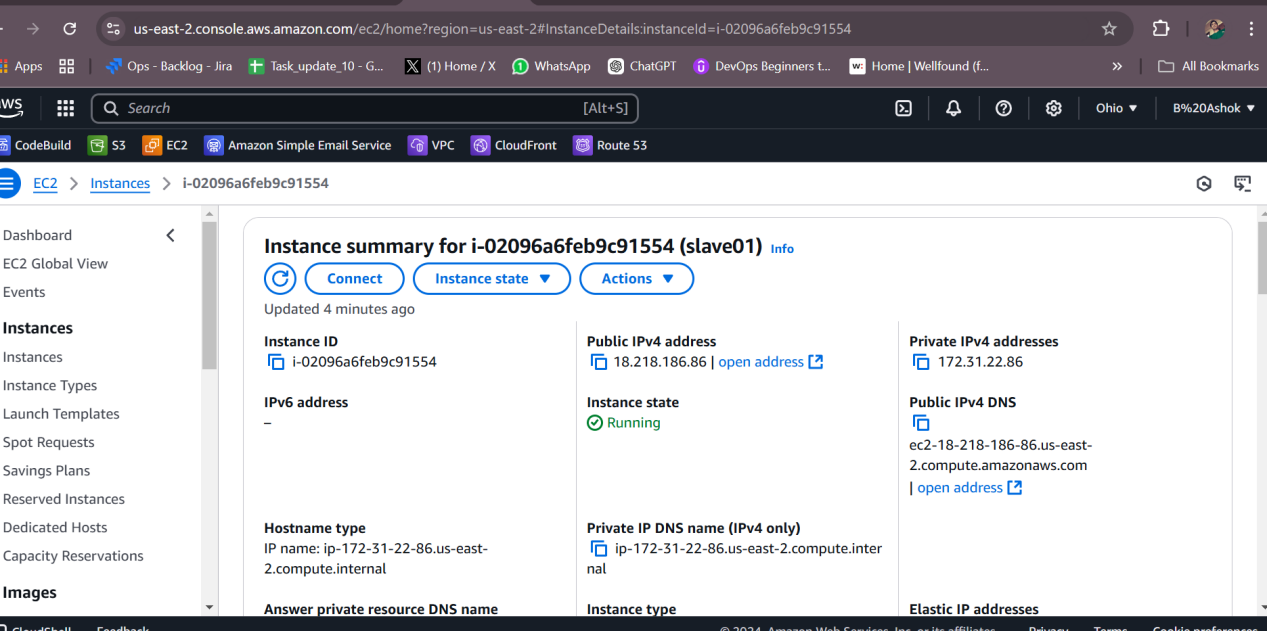
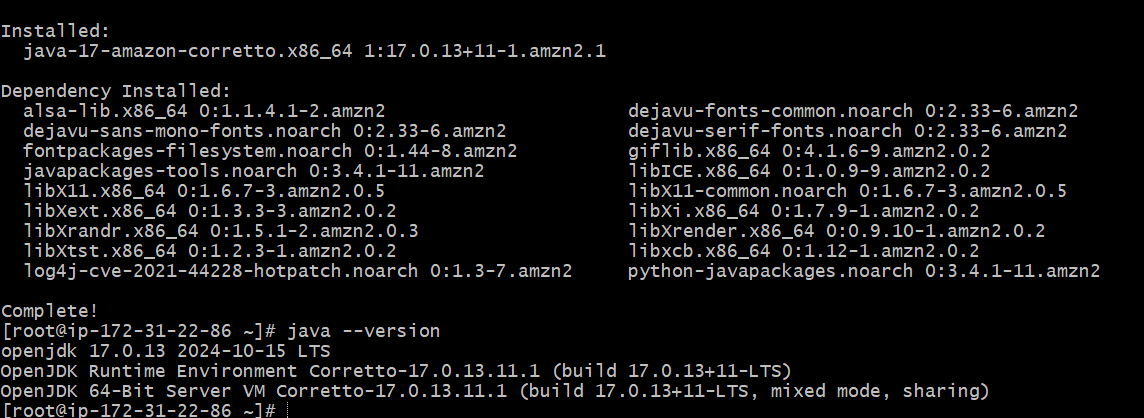
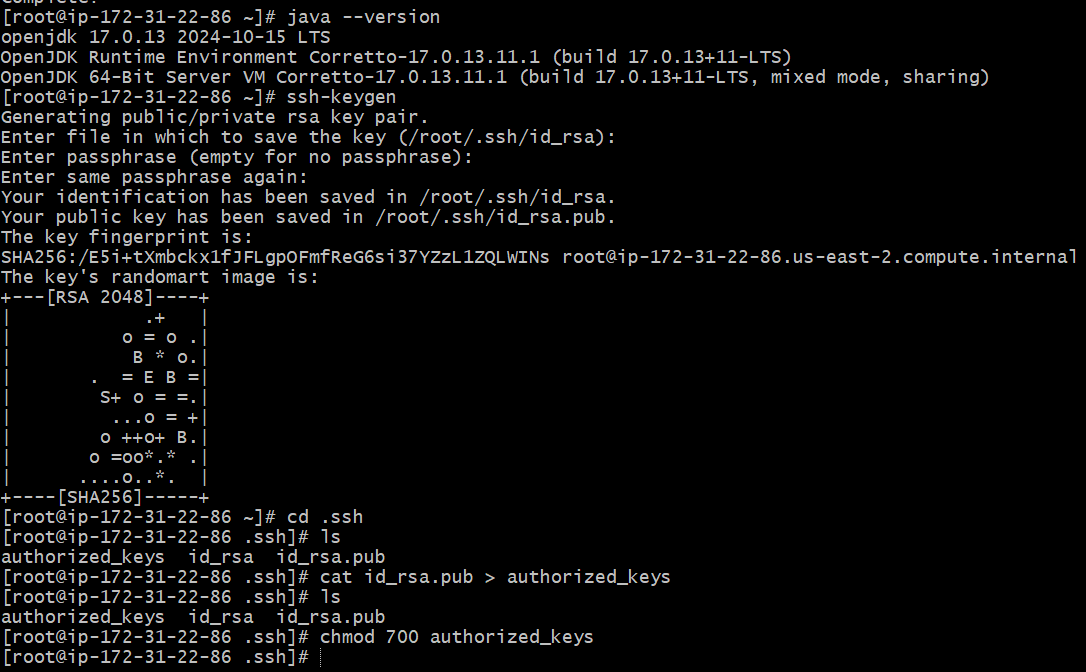
1. Configure 2 slave machines in jenkins master.

Launched two slave servers and installed java pre-requisite

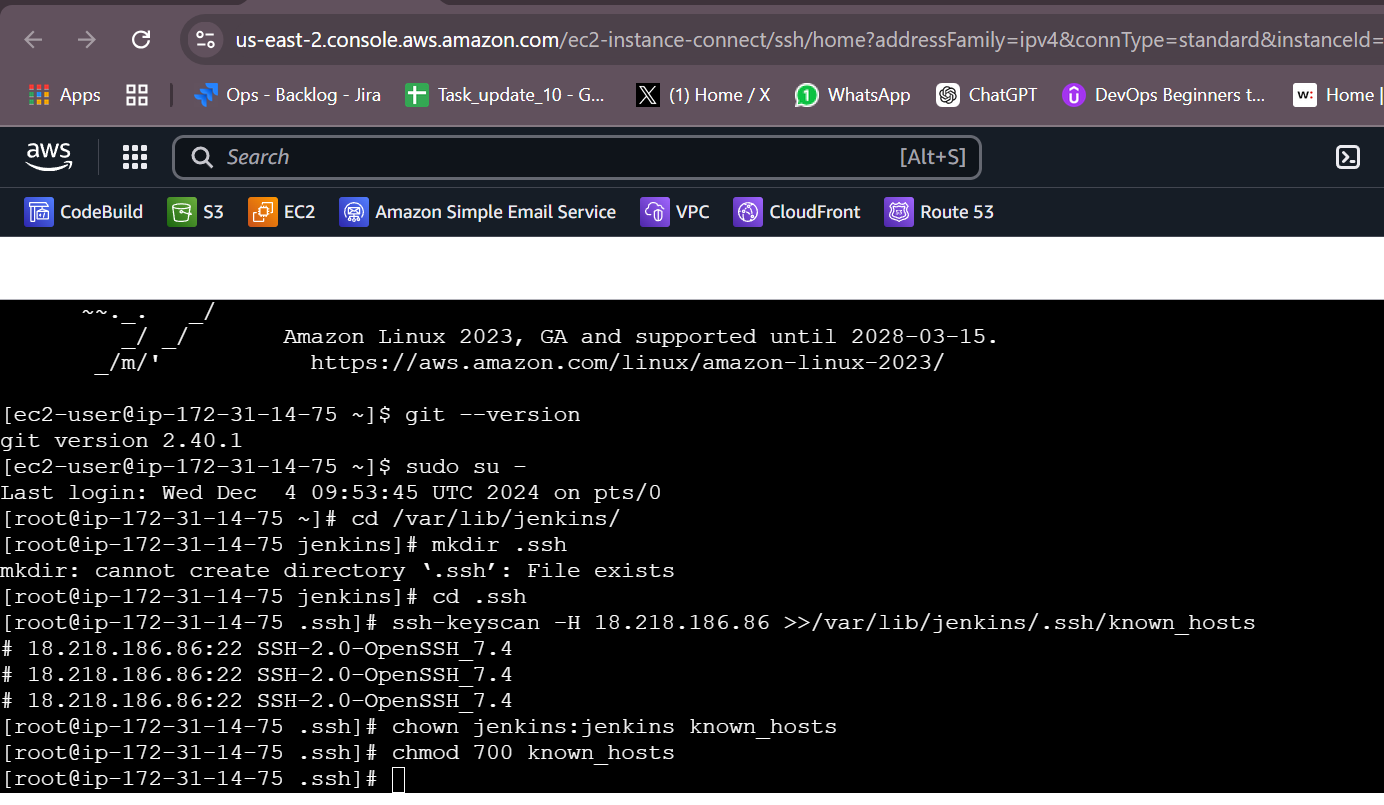




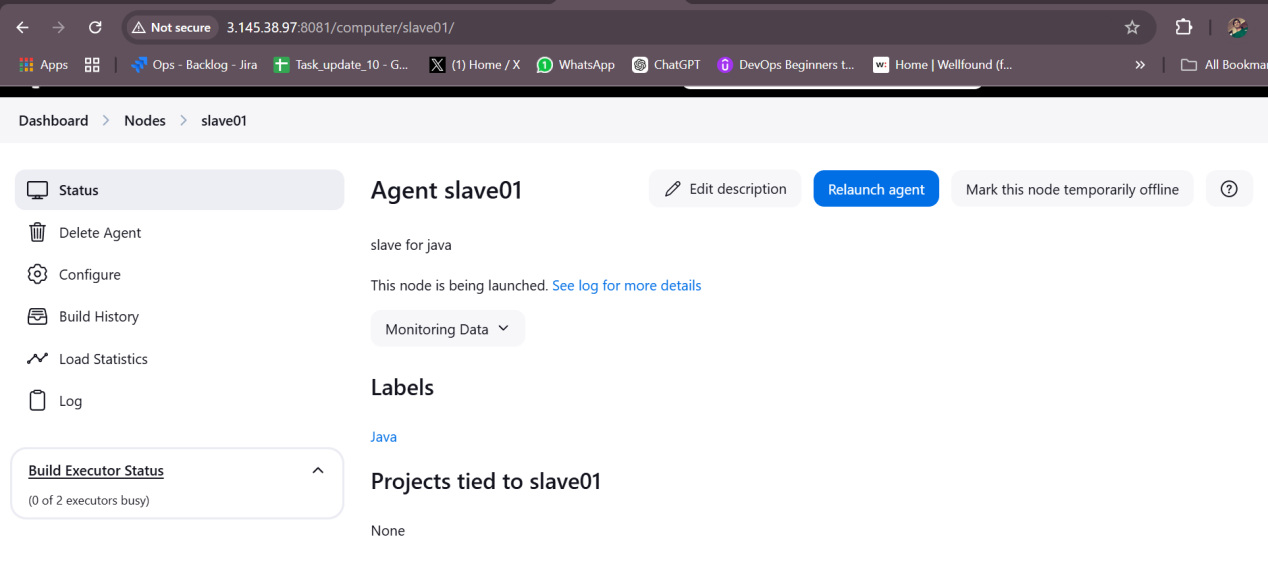
Created ssk-keygen to make sure of passwordless authuntication

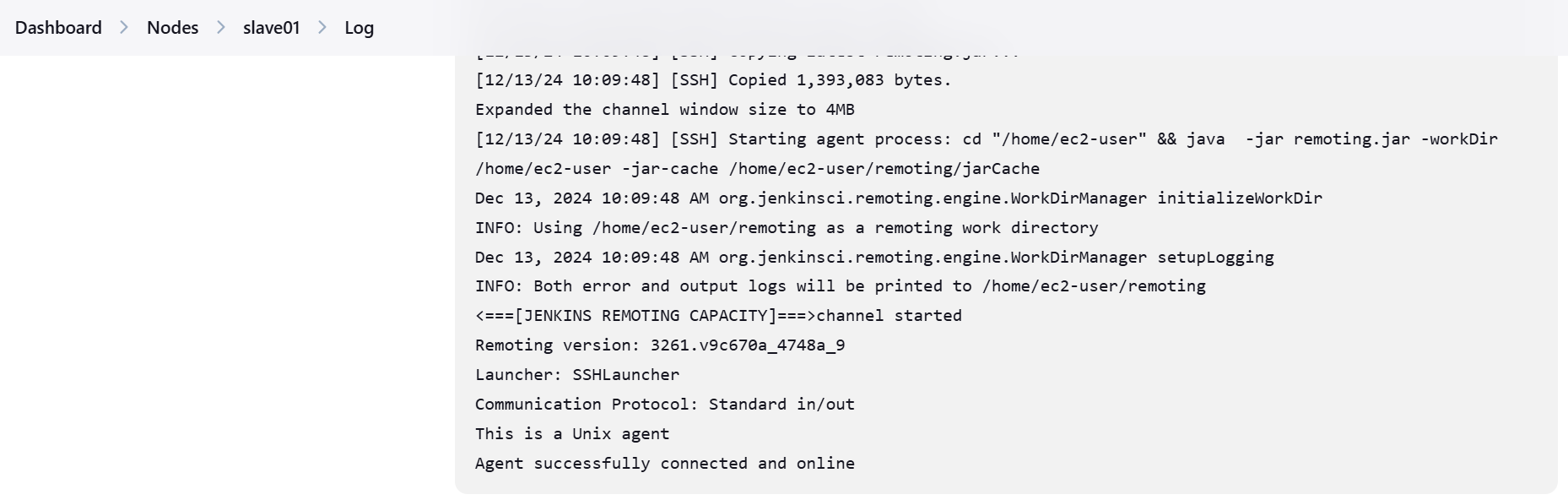


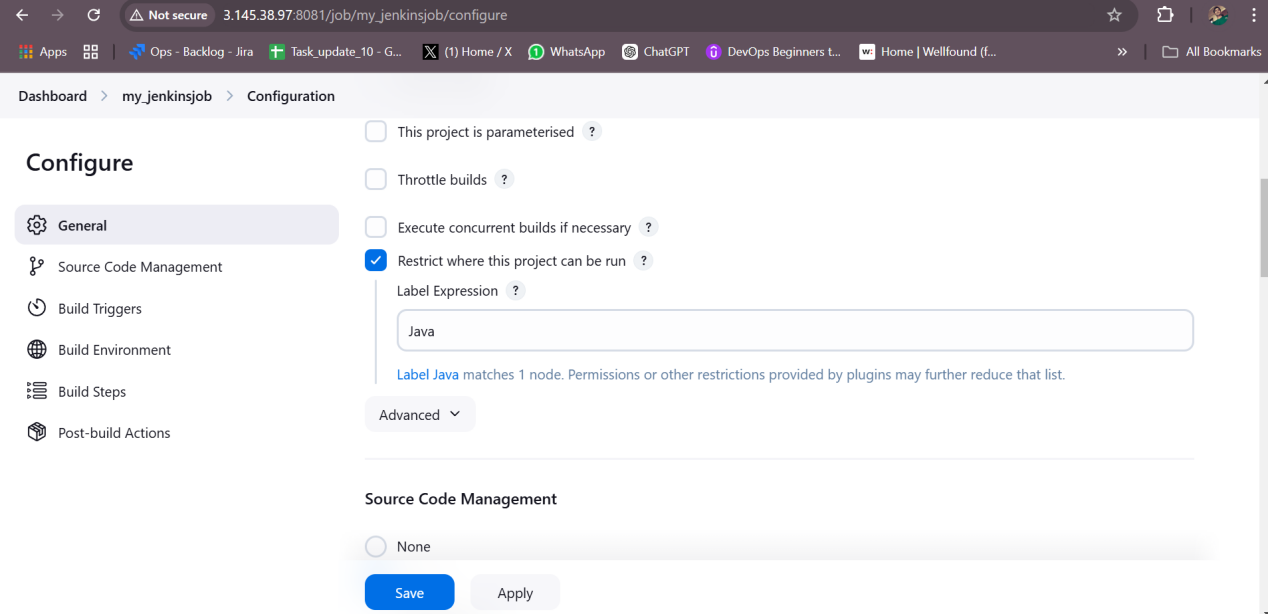
Copied the keys from slave machine

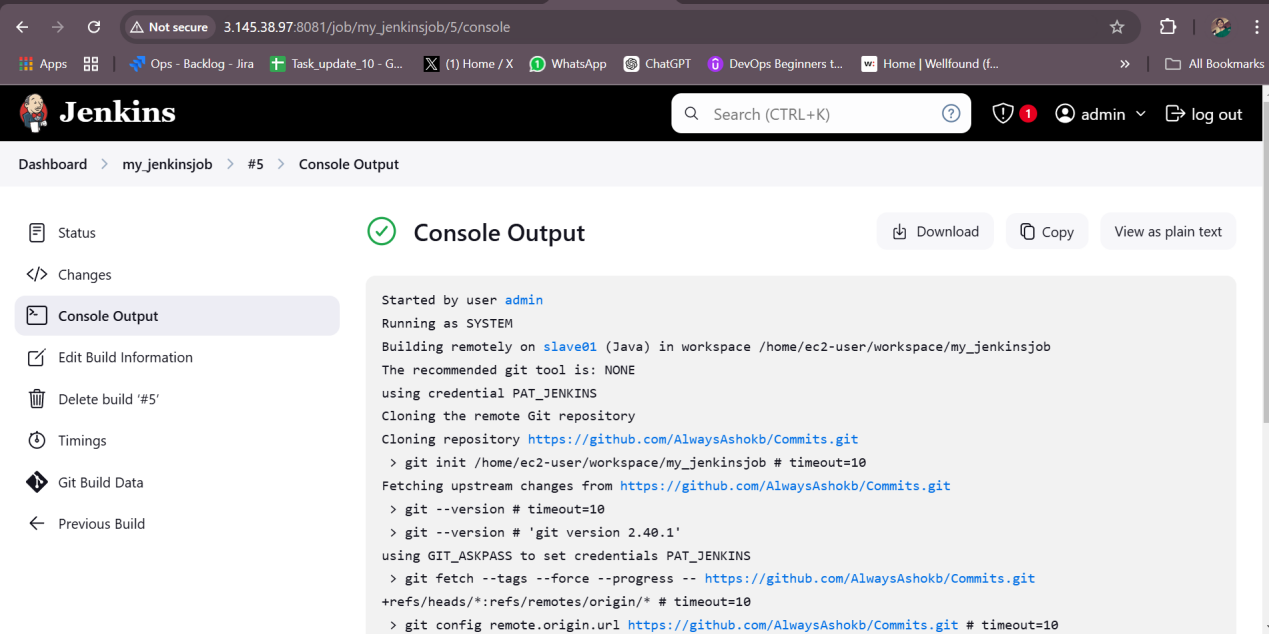


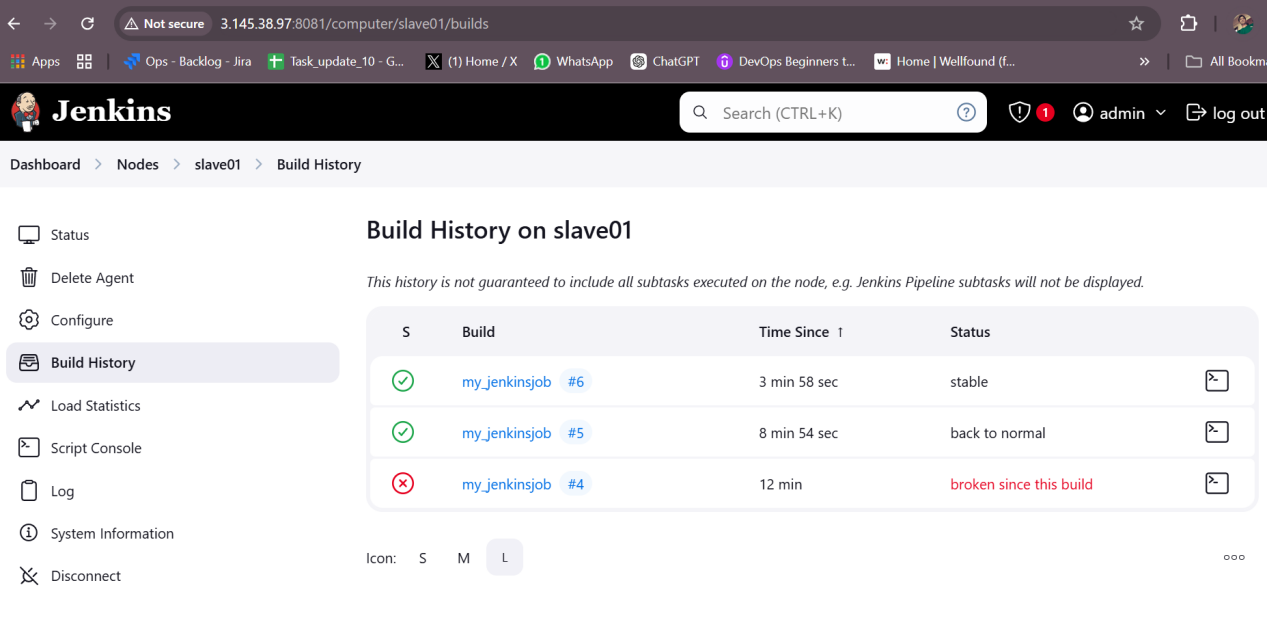
Created nodes





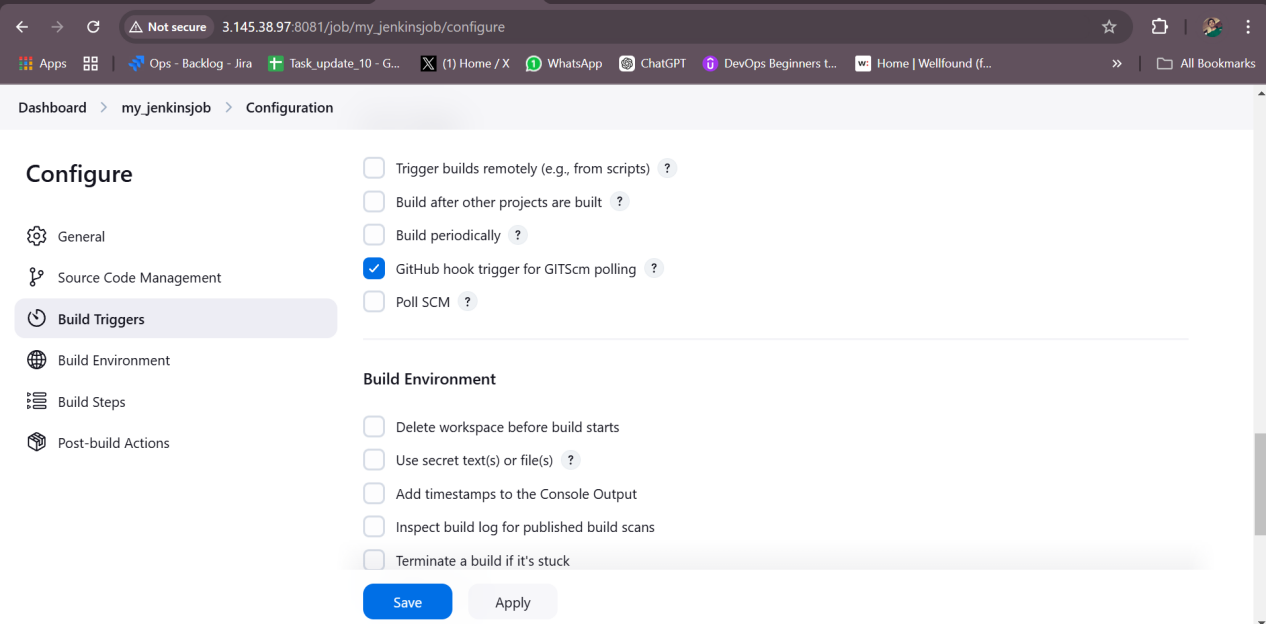




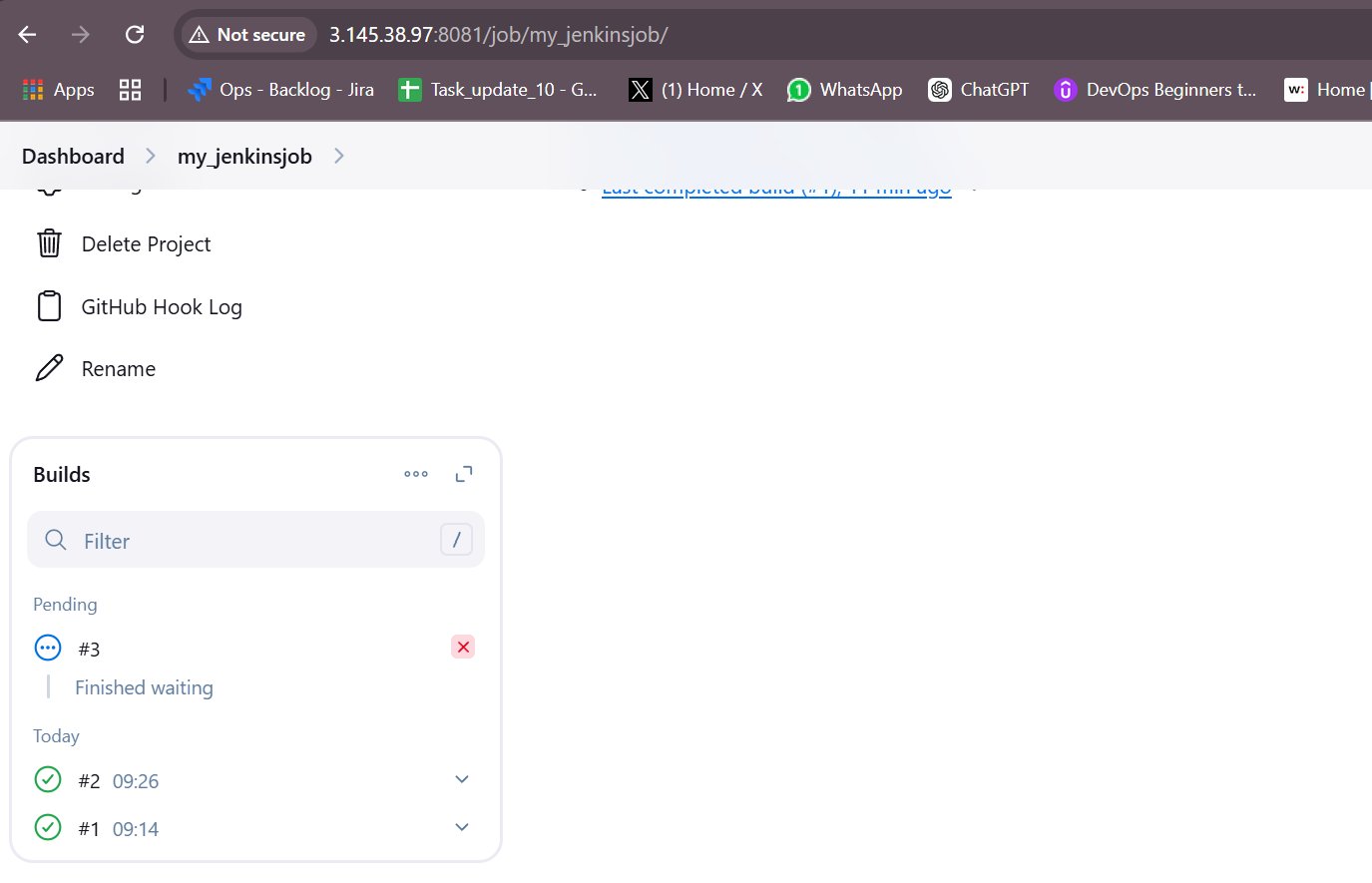


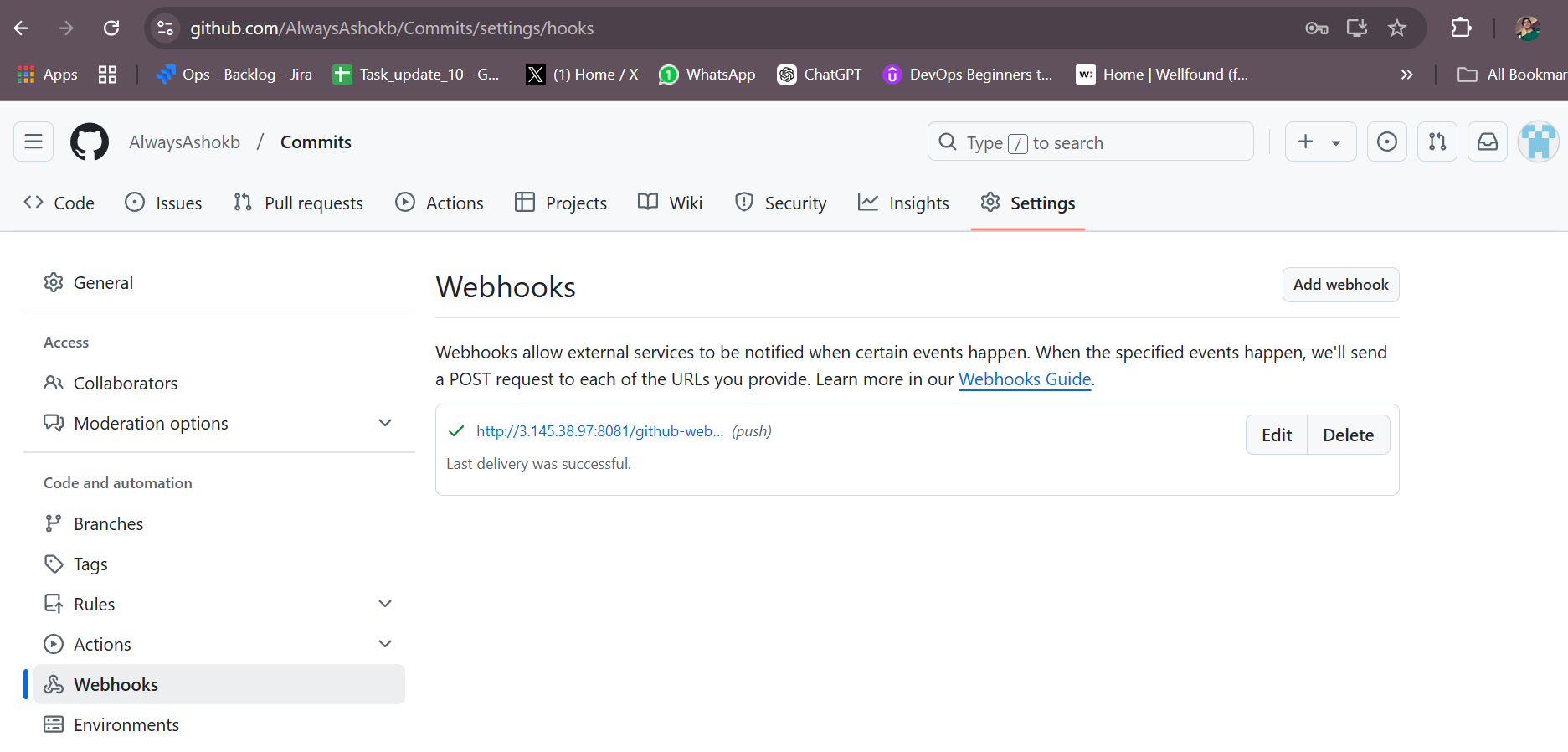
1. Configure webhooks to jenkins job.

Enable the github hook so the changes which are made will reflected in jenkins server and add webhooks

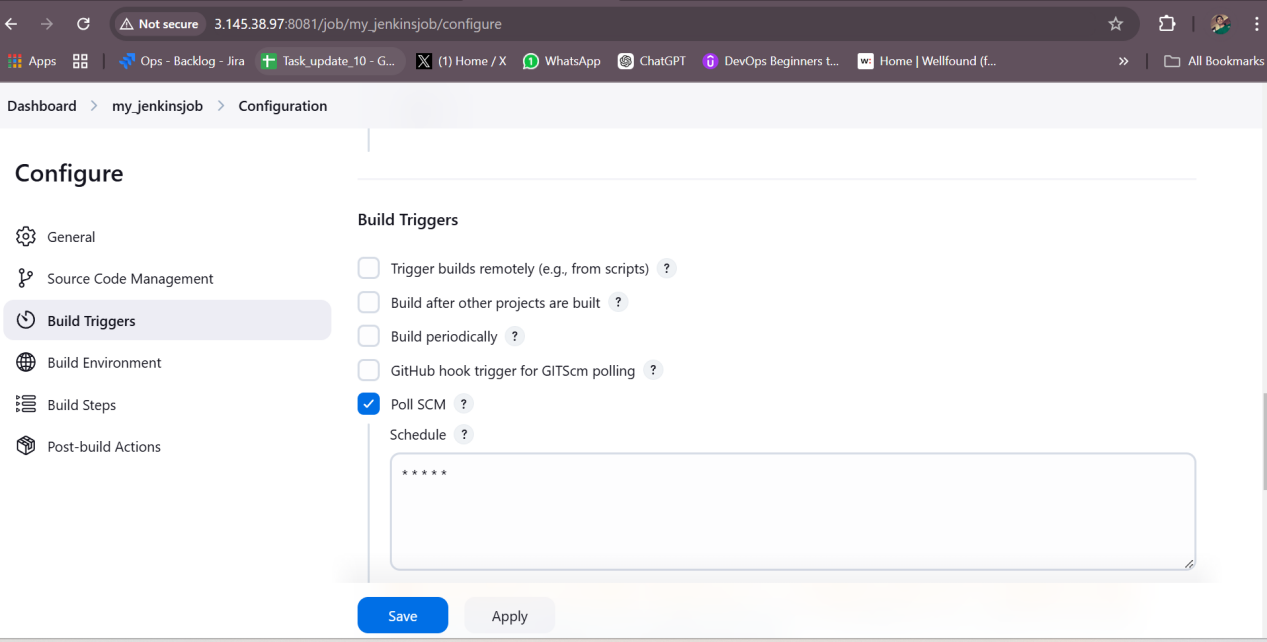


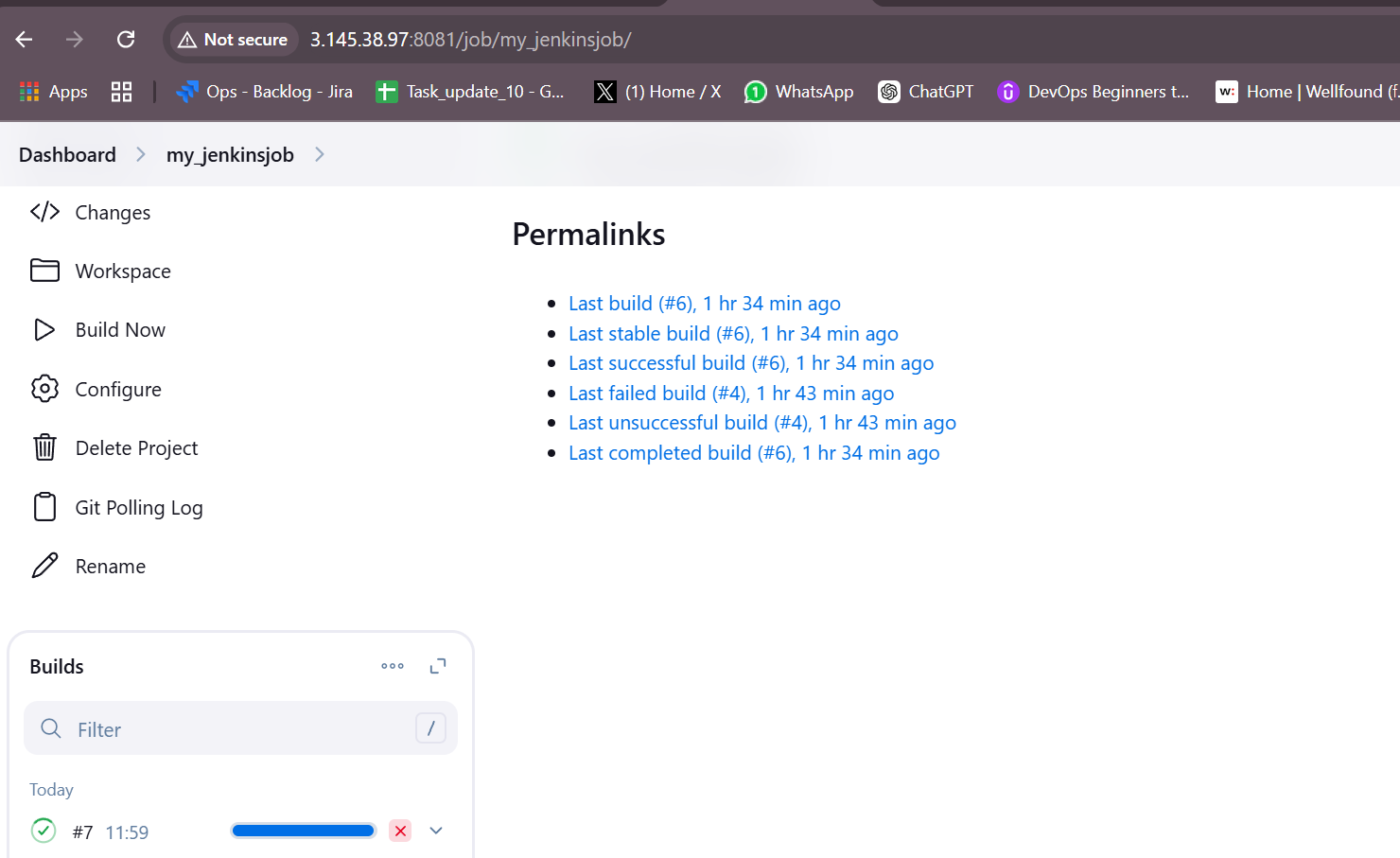
We can see github hook logs

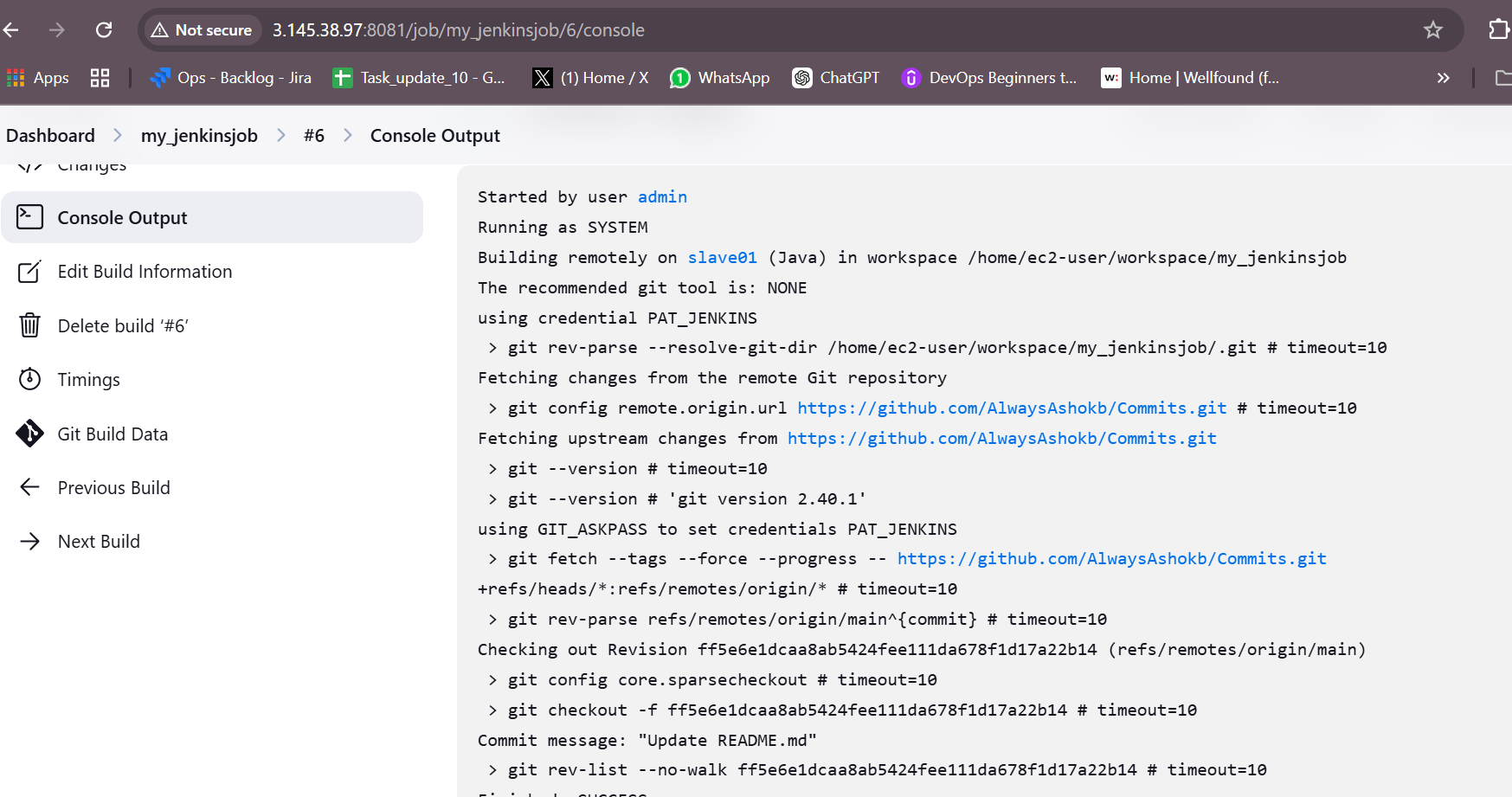




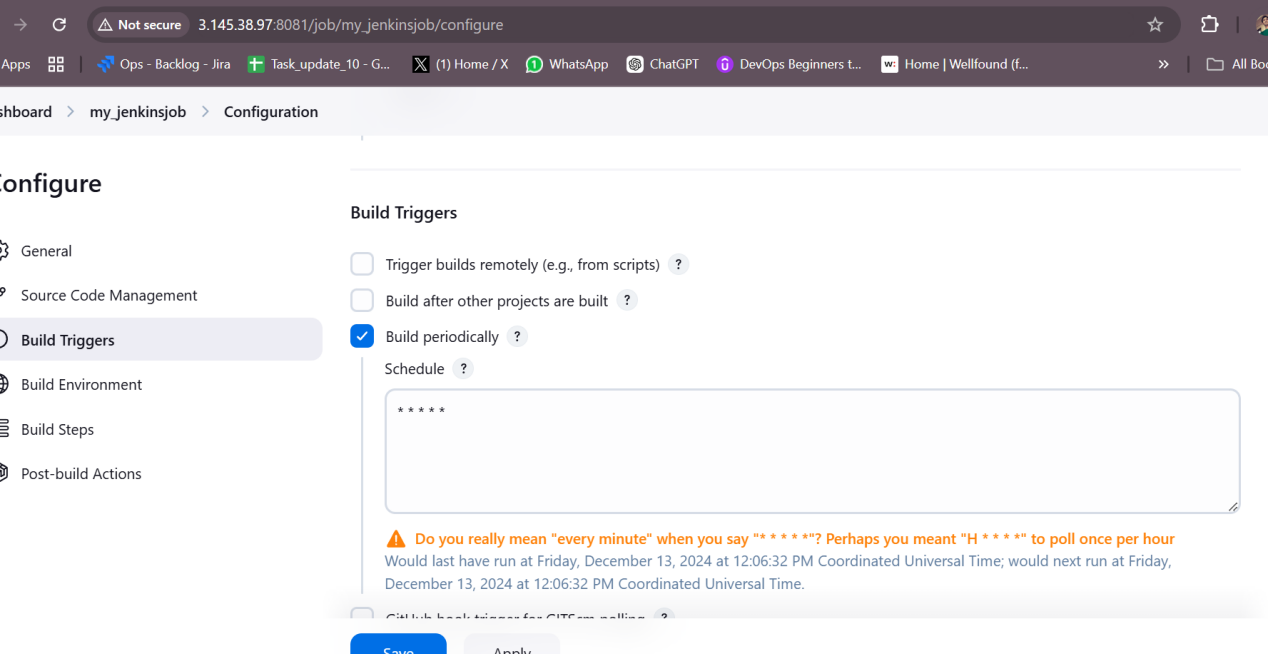
3 Configure poll scm and build periodical options in jenkins job.

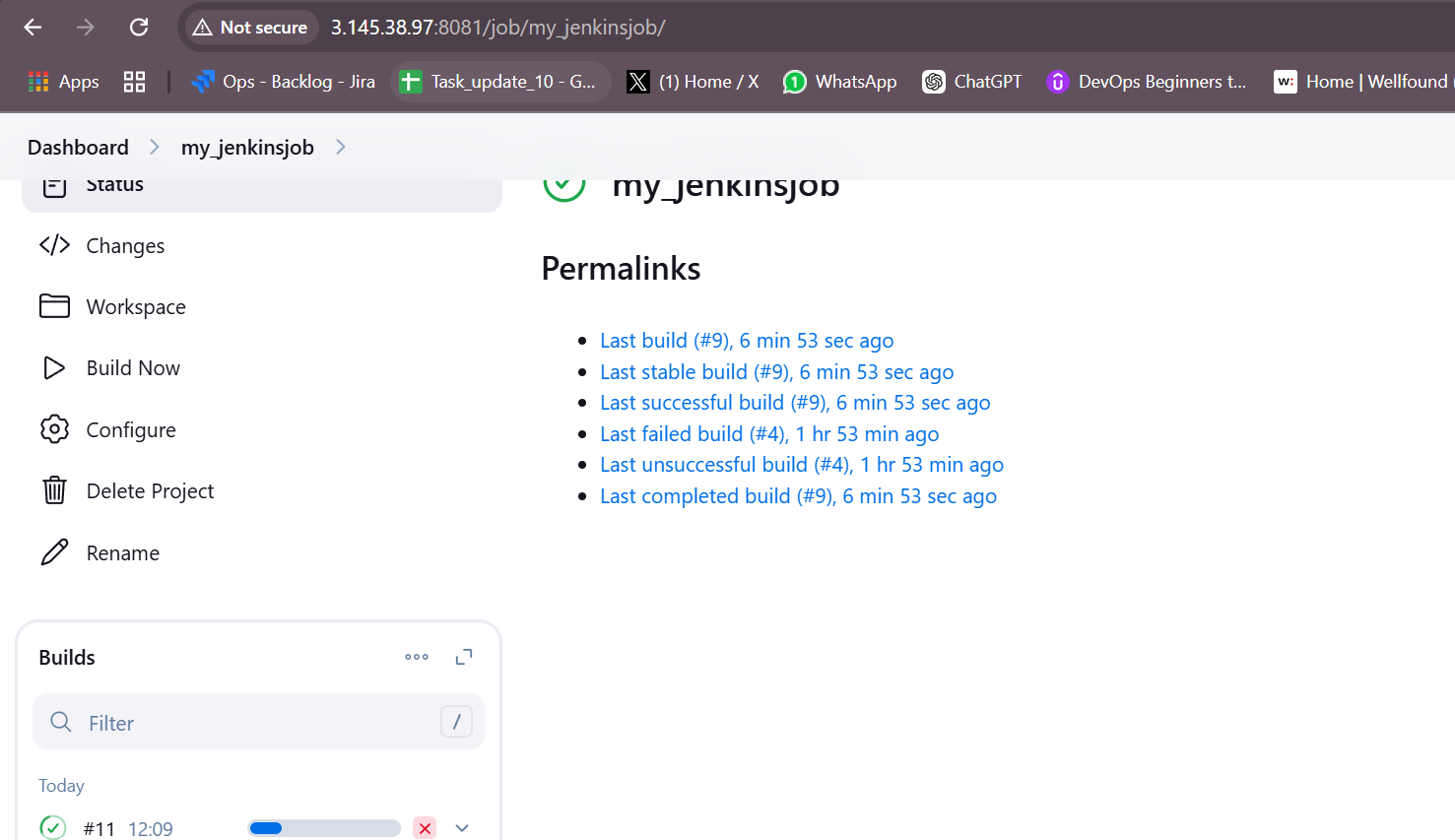


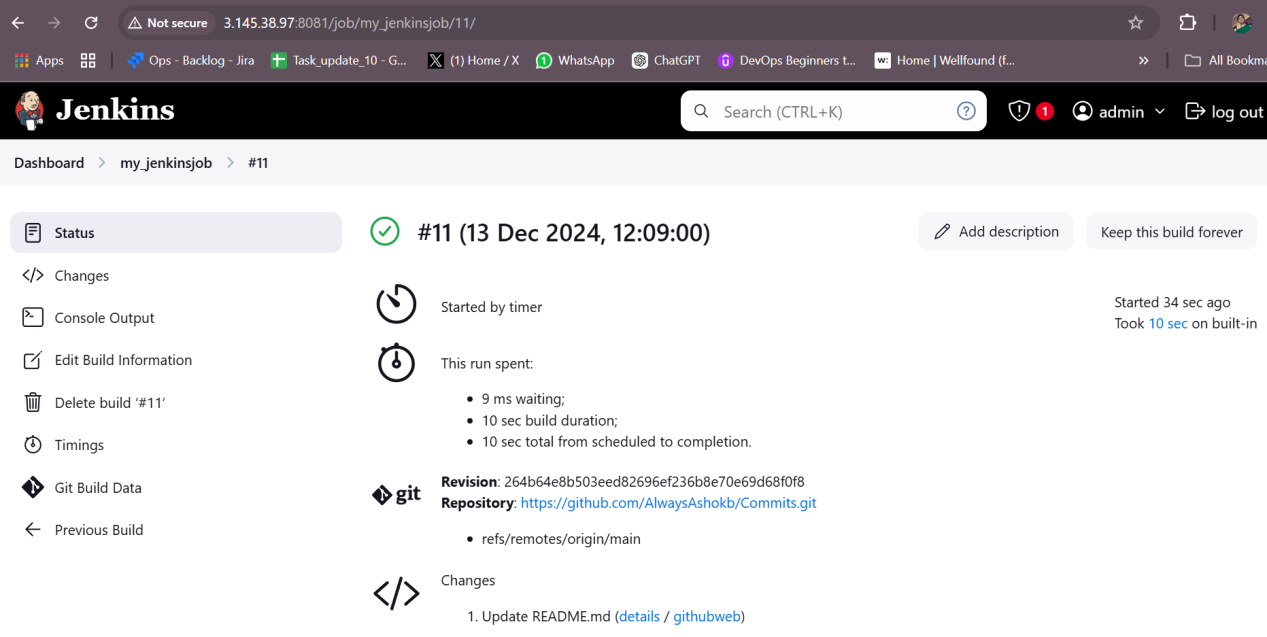




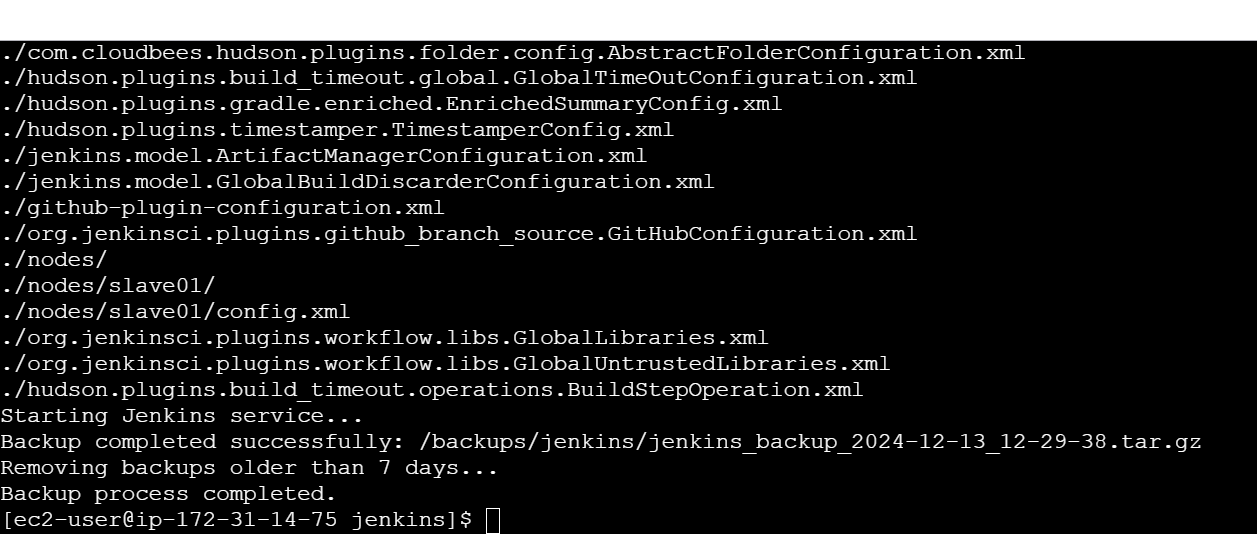
Build periodically

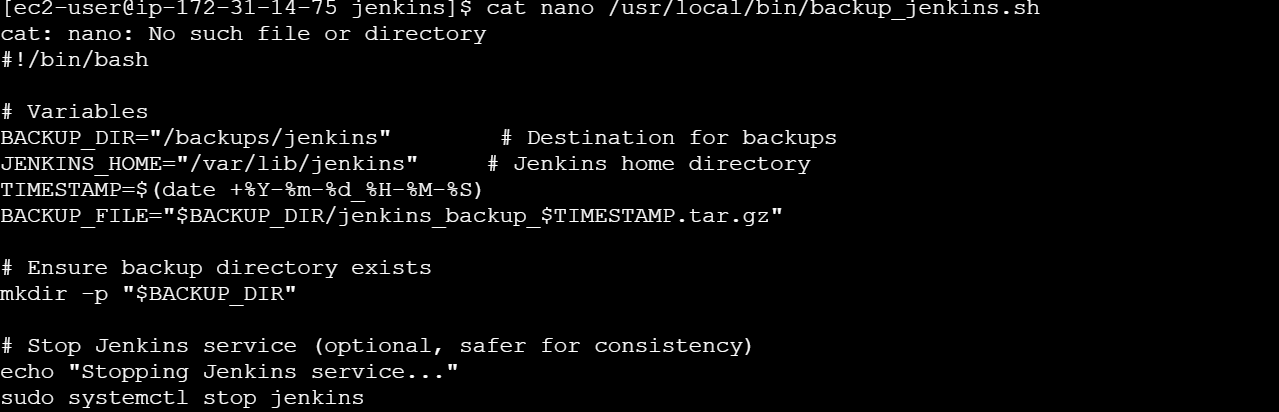


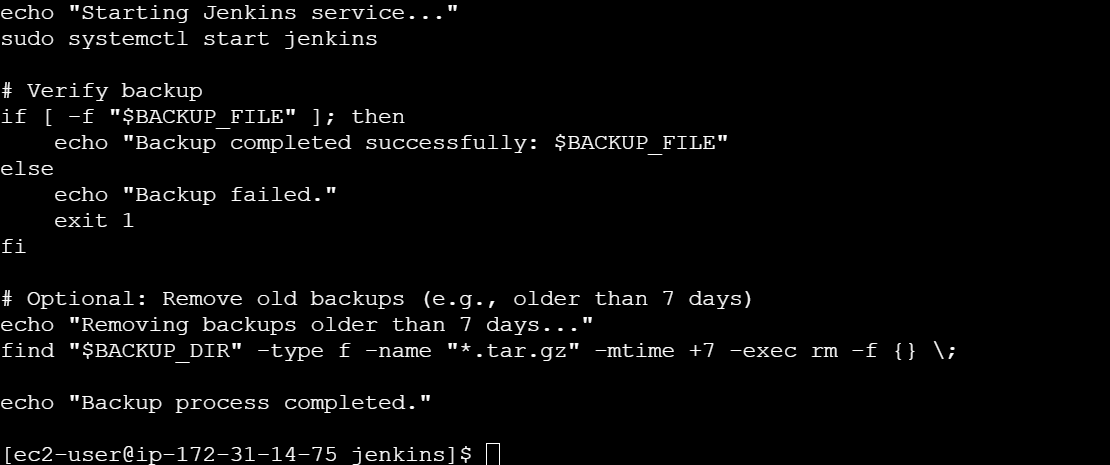




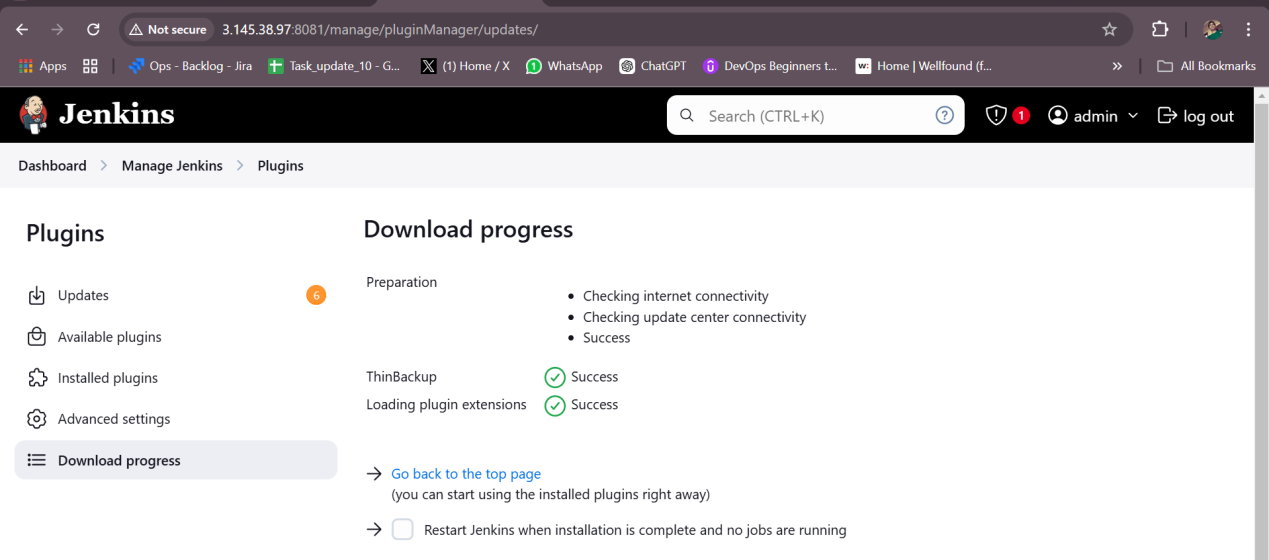
4 Take backup of jenkins server by using bash script.

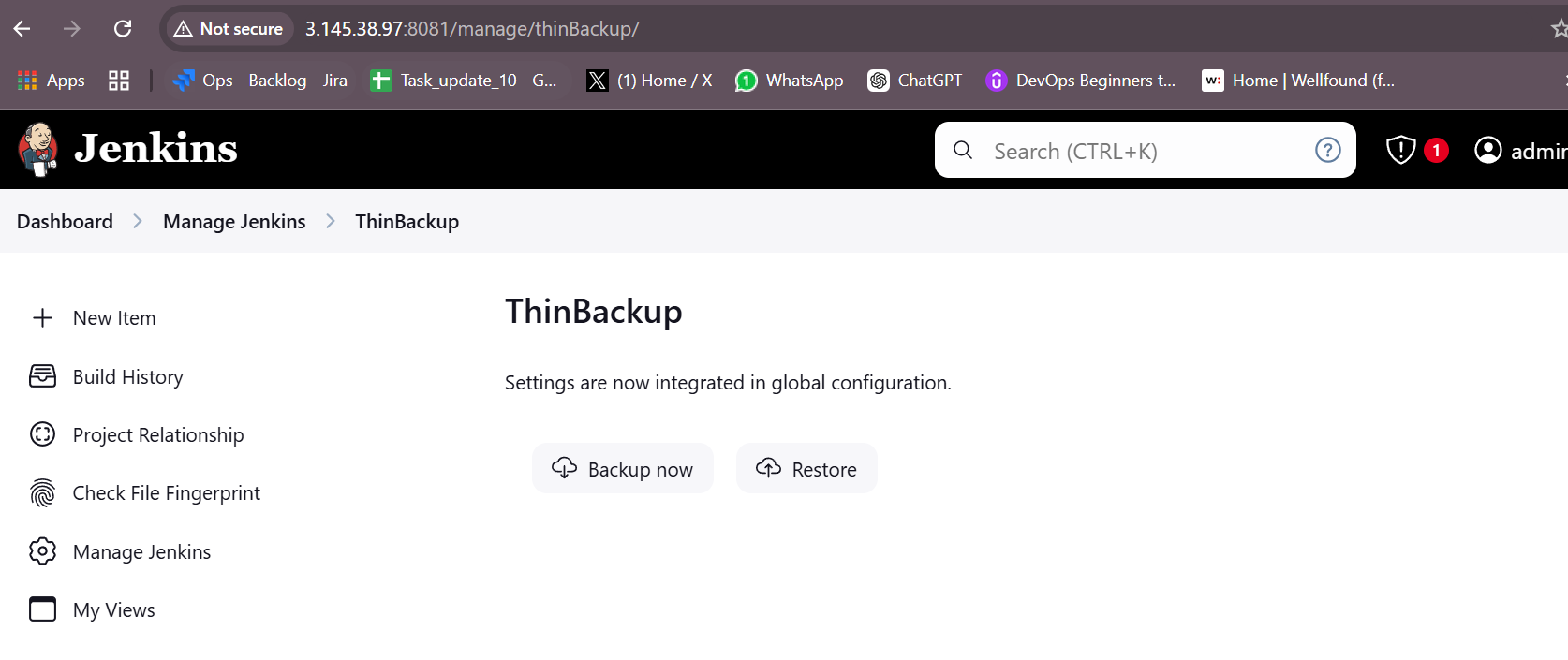


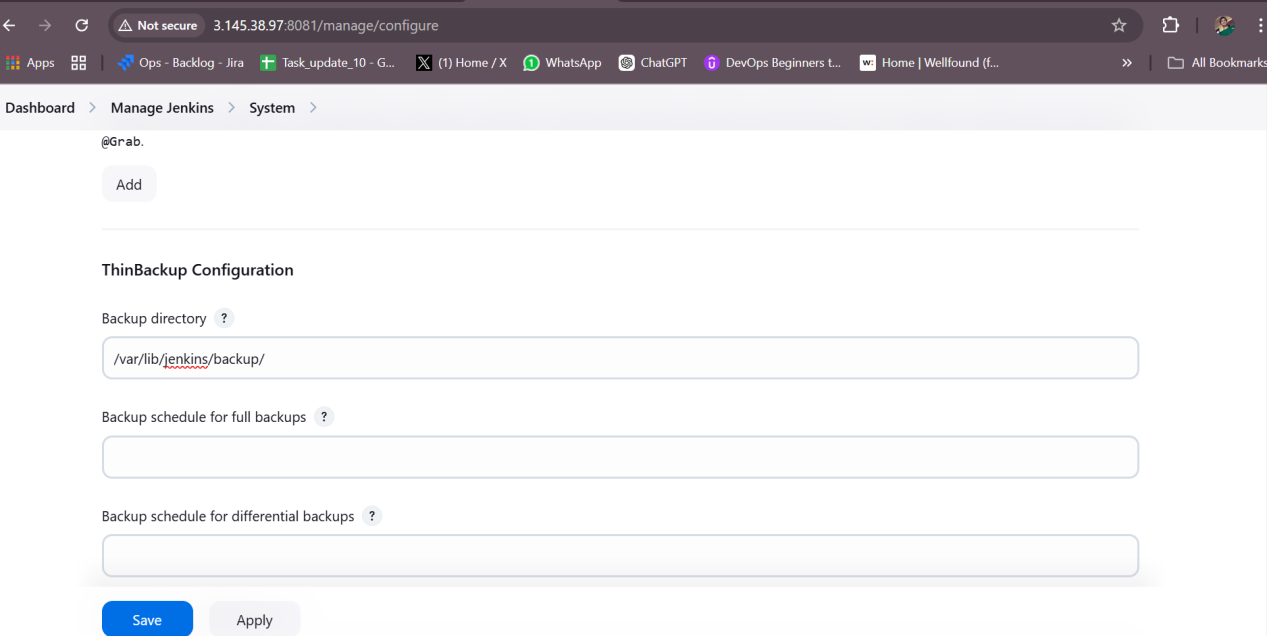


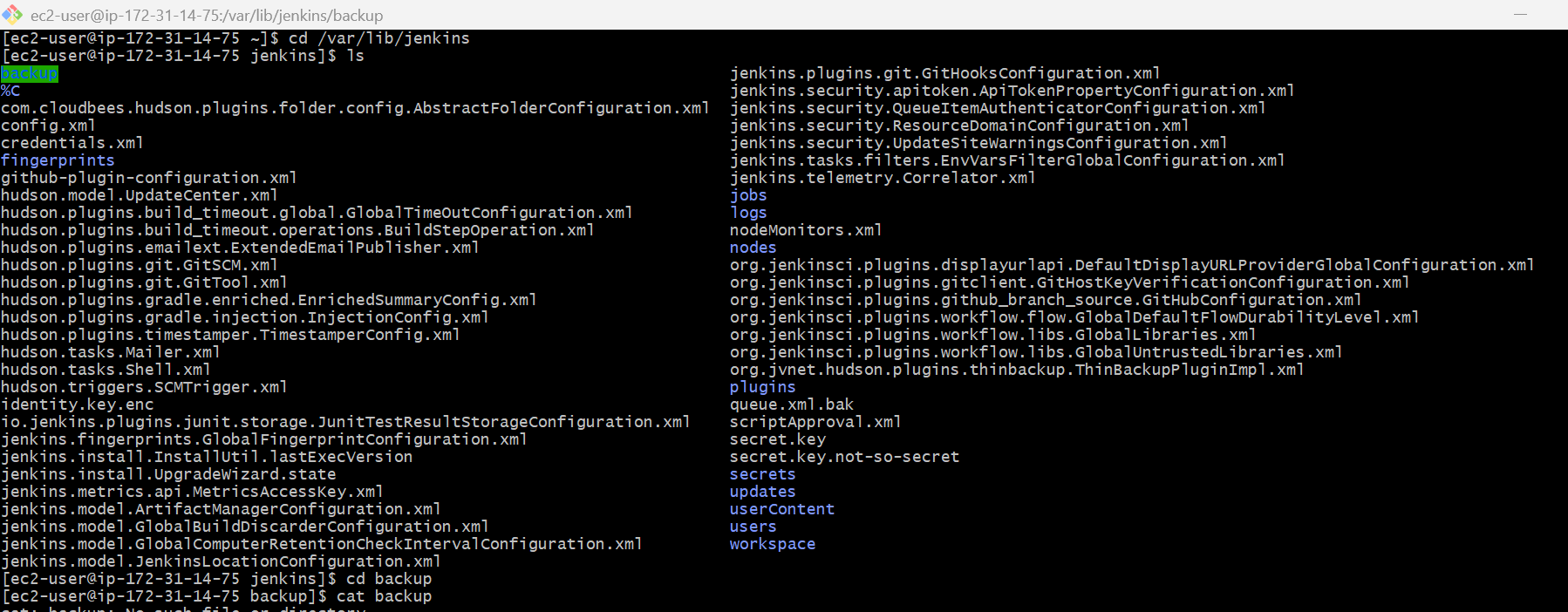


5 Take backup of jenkins using thin backup plugin.



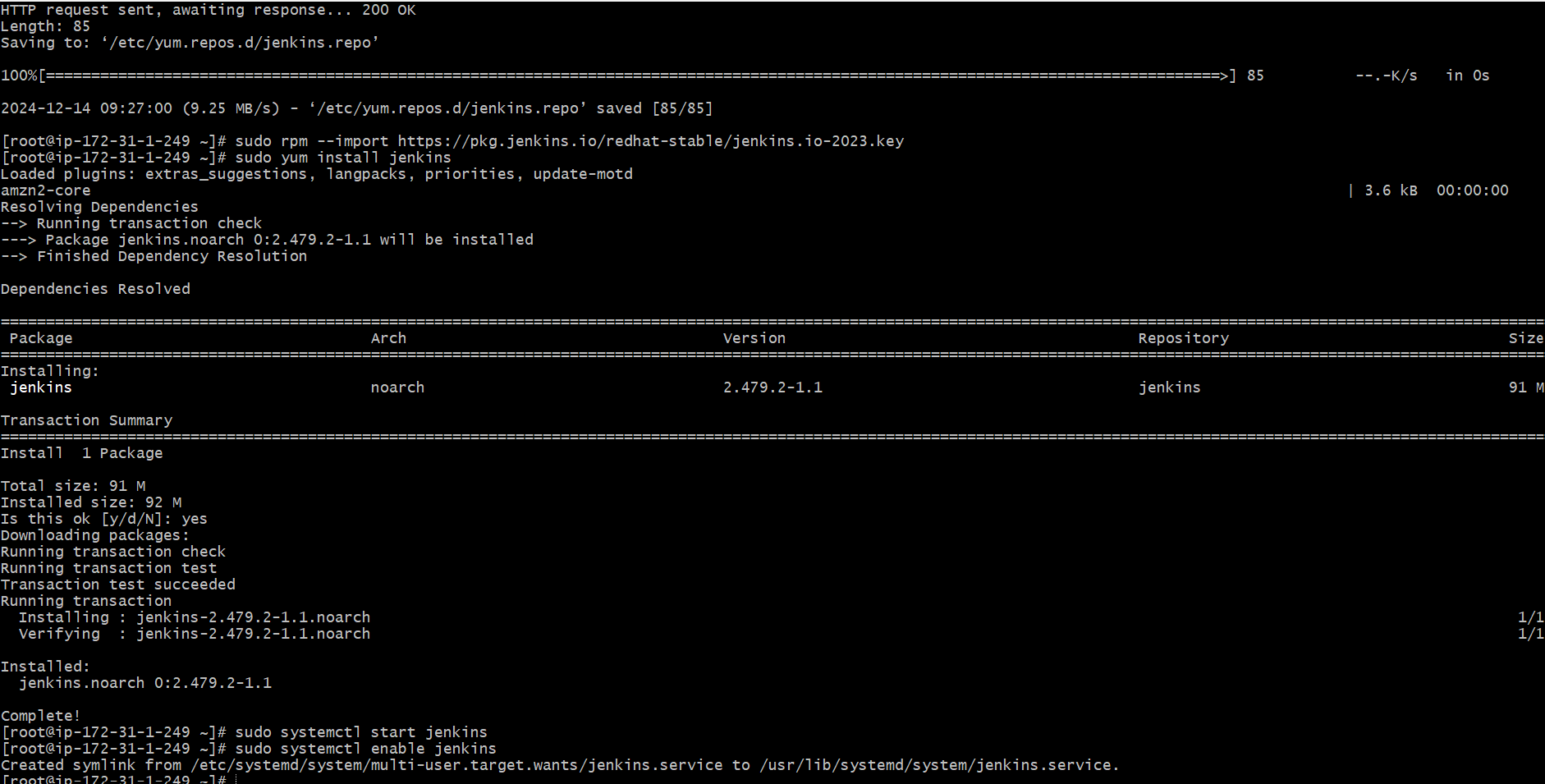


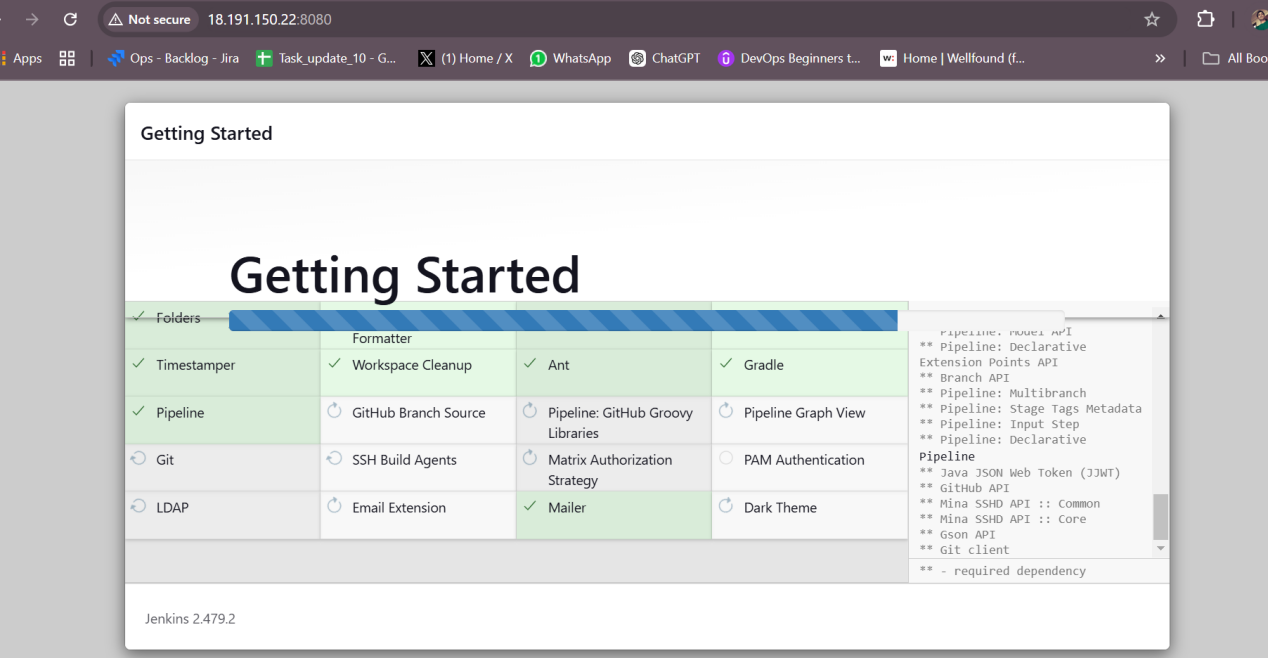




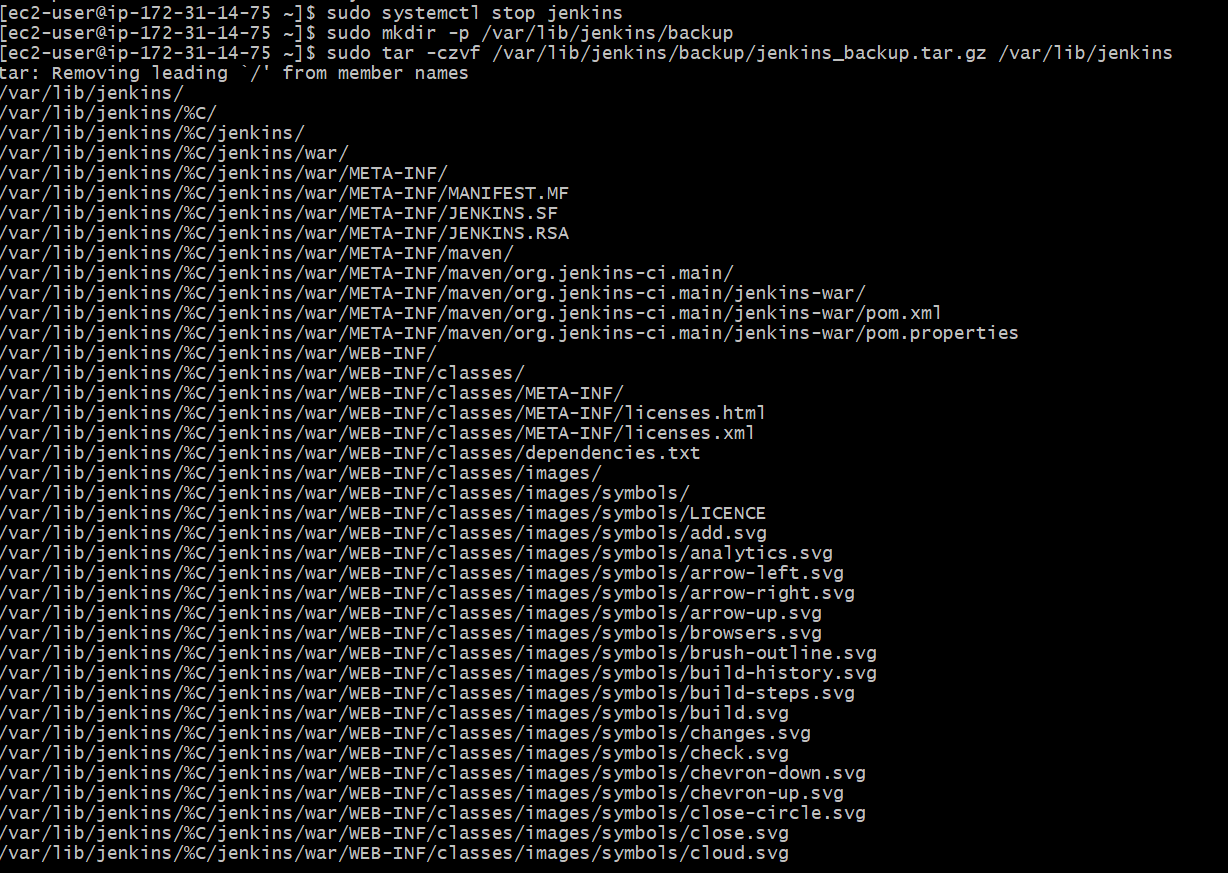
6) Setup a new jenkins server and dump the backup taken in task4.

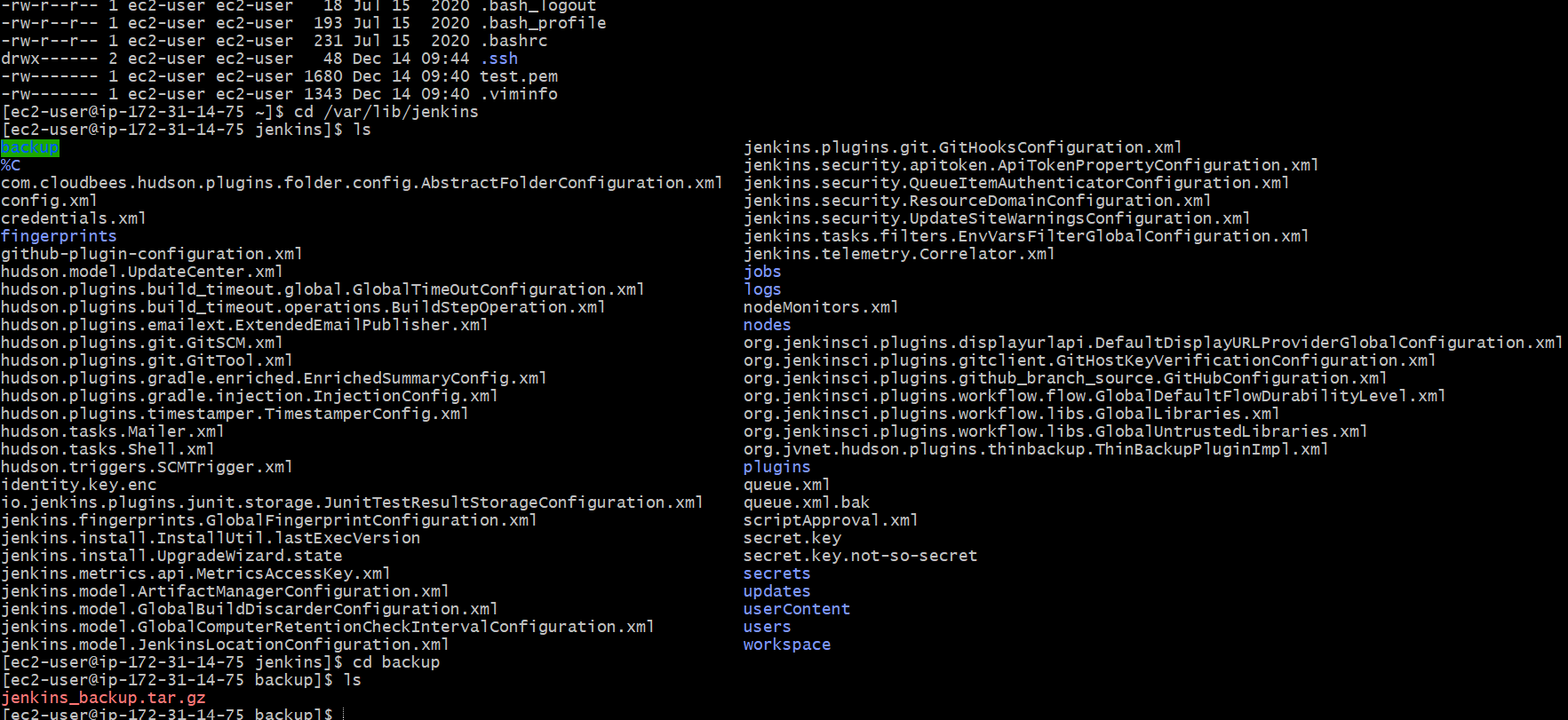
Created one backup jenkins server and installed jenkins

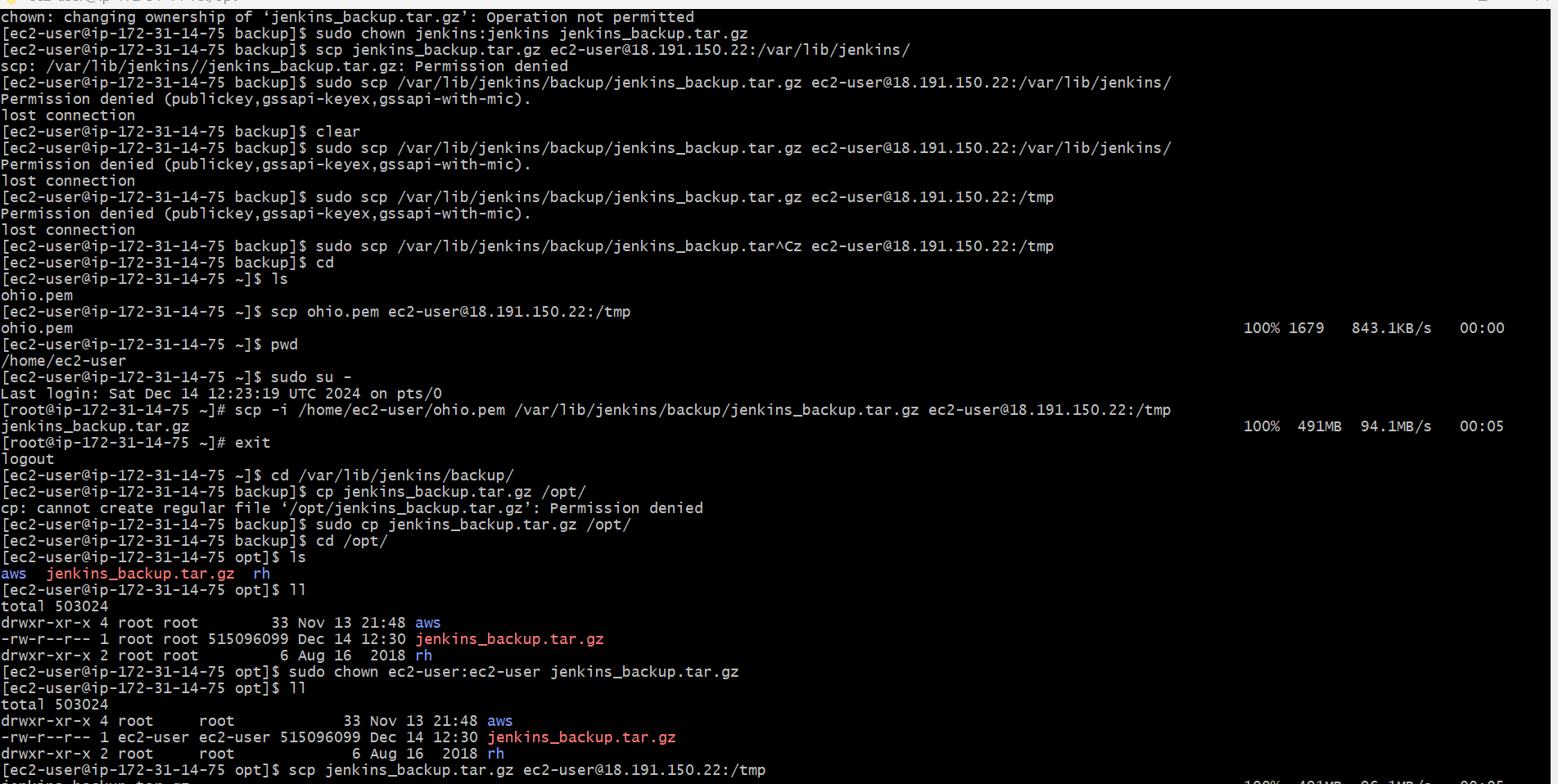




And created backup.tar in jenkins main server







Backup jenkins server file and extractions

