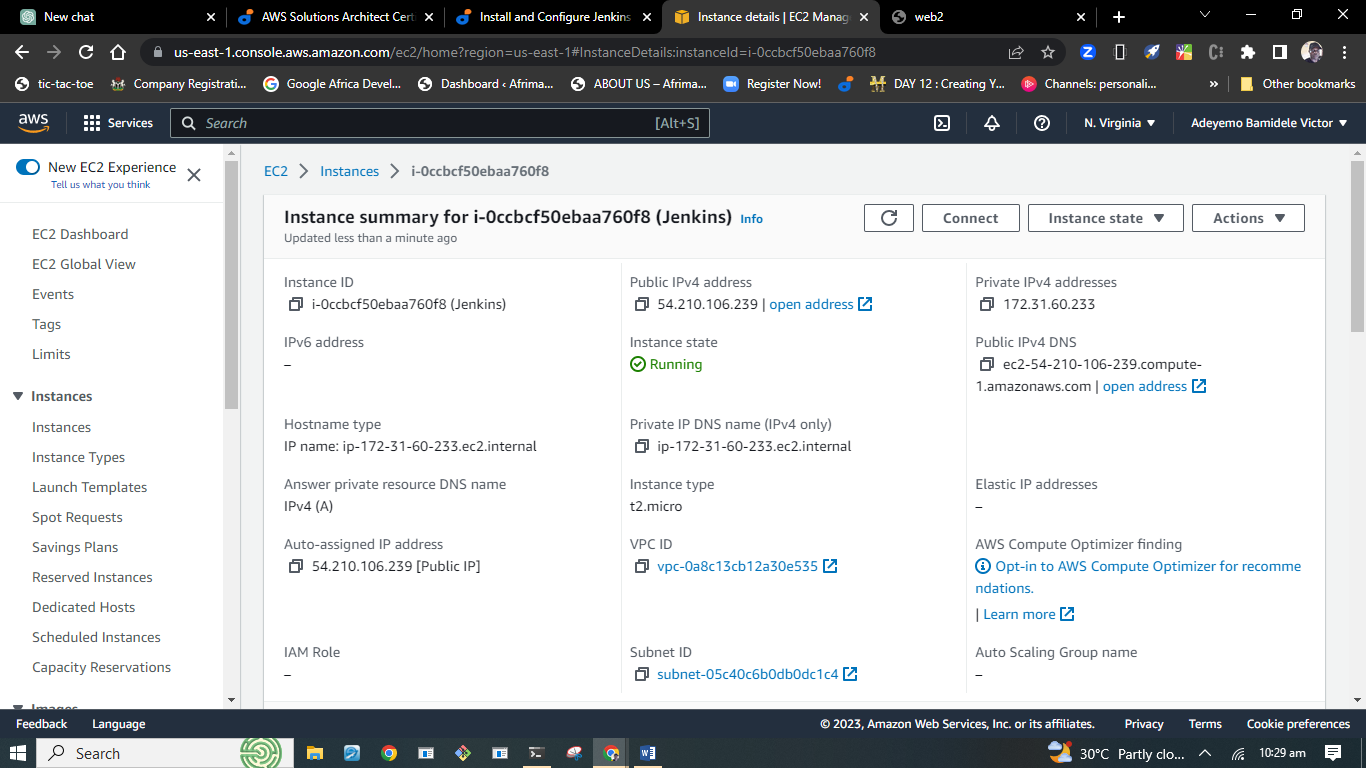
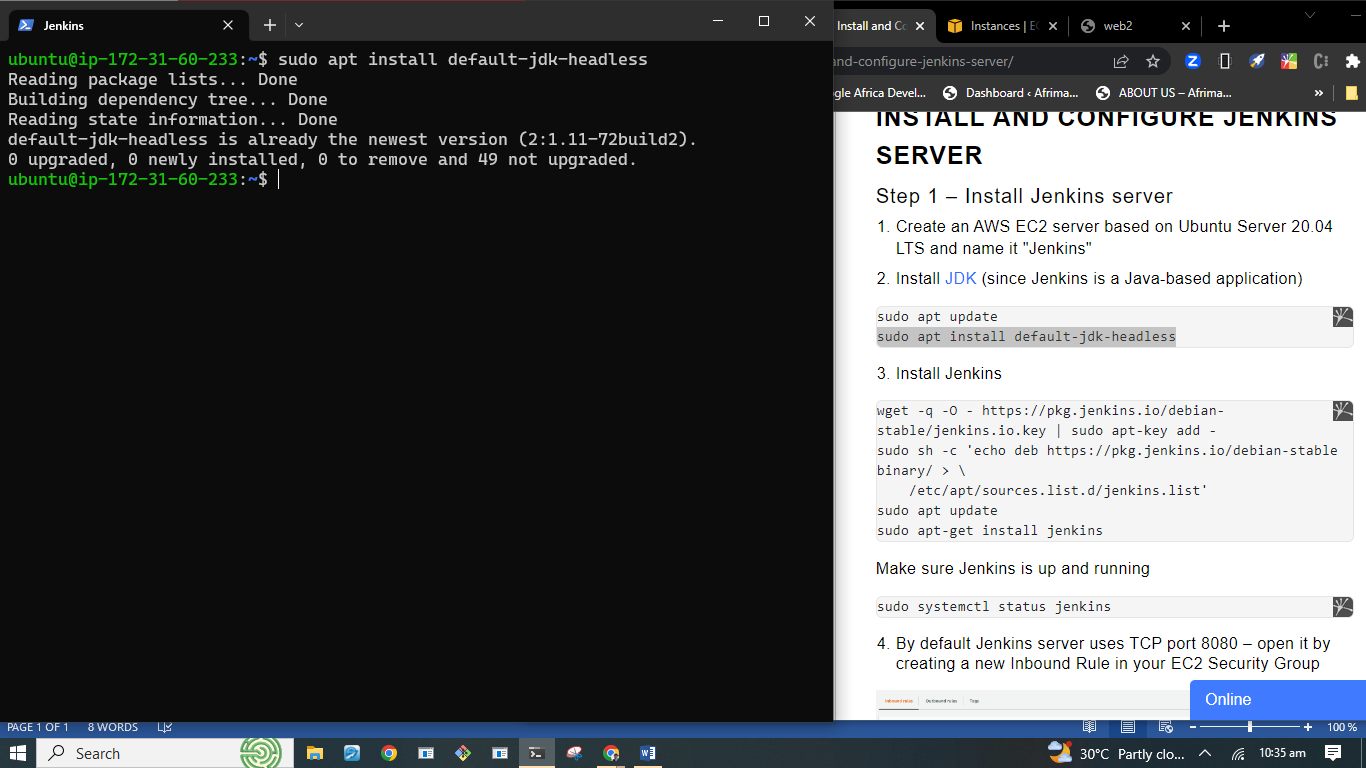
**Project 9**

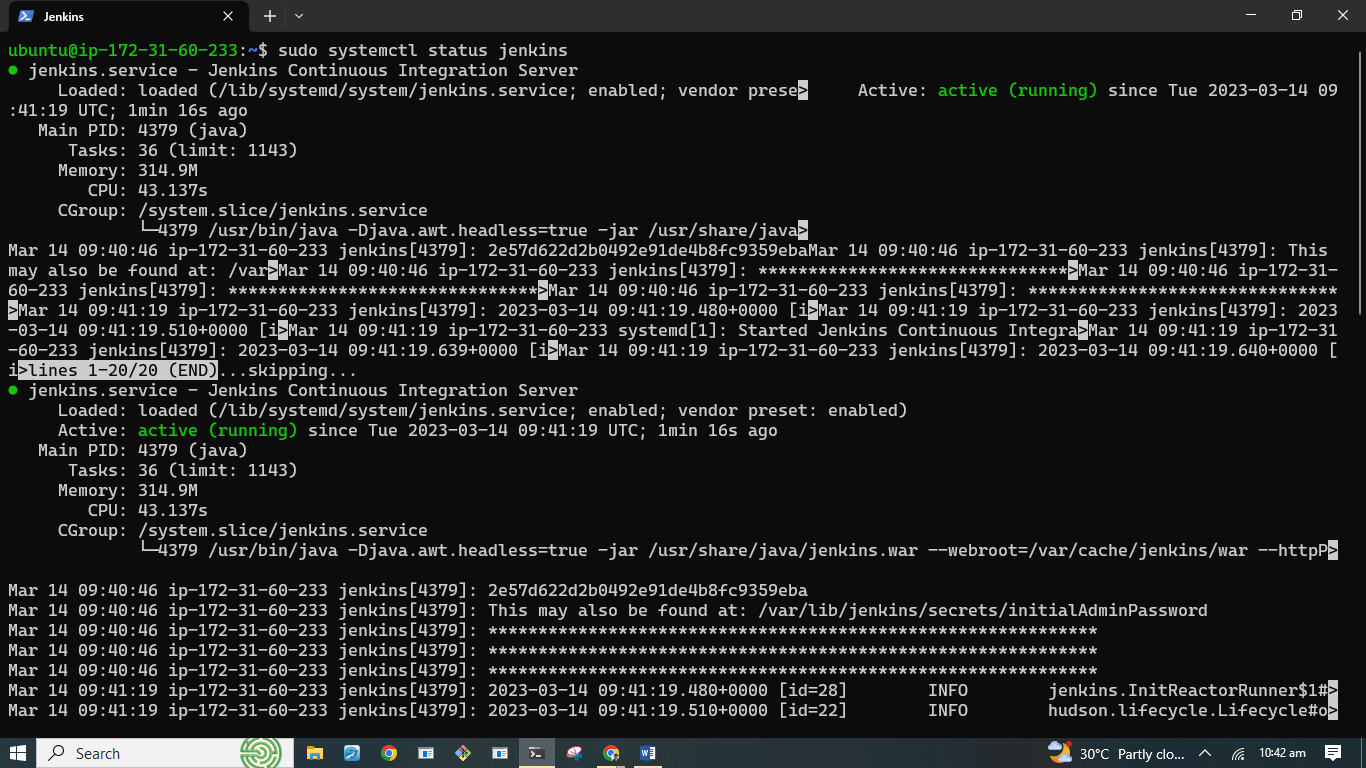
**Spin-Up Ubuntu Jenkins Server:**



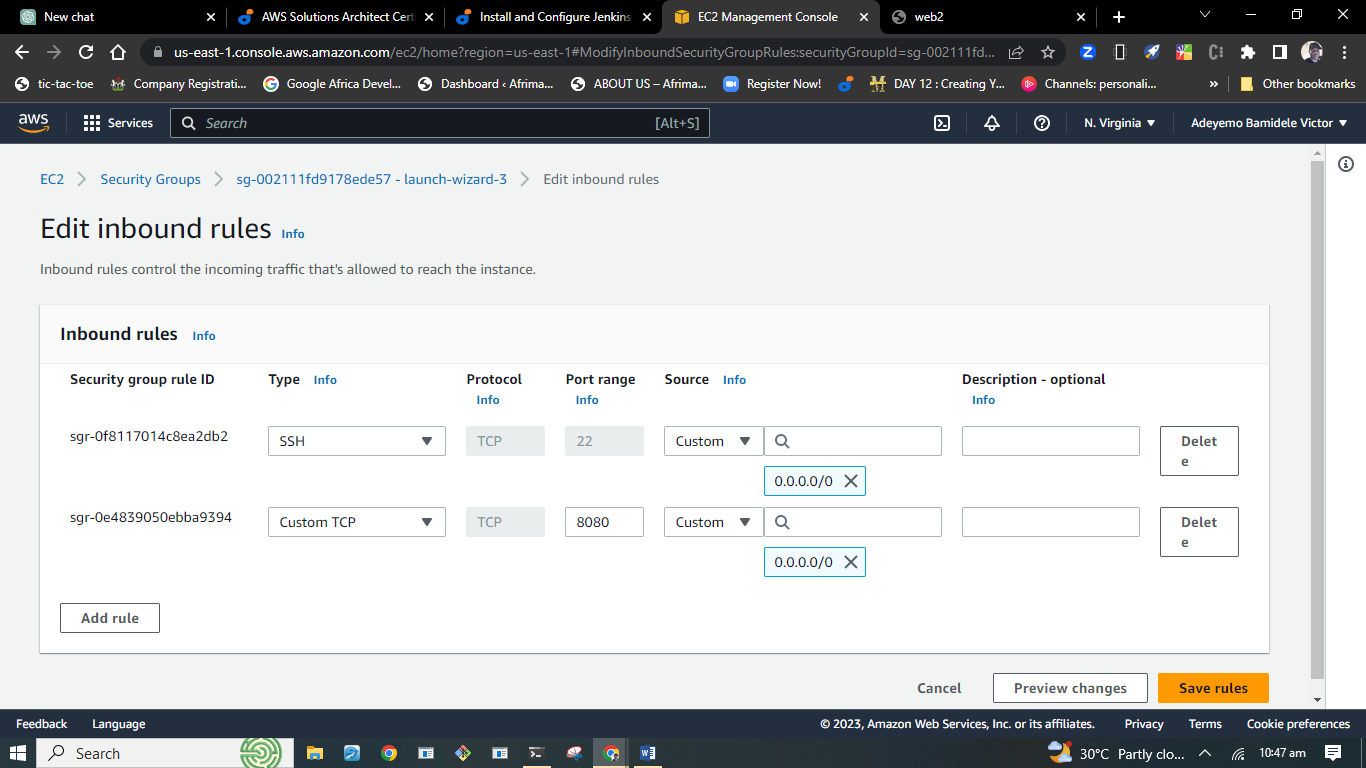
**Install JDK:**



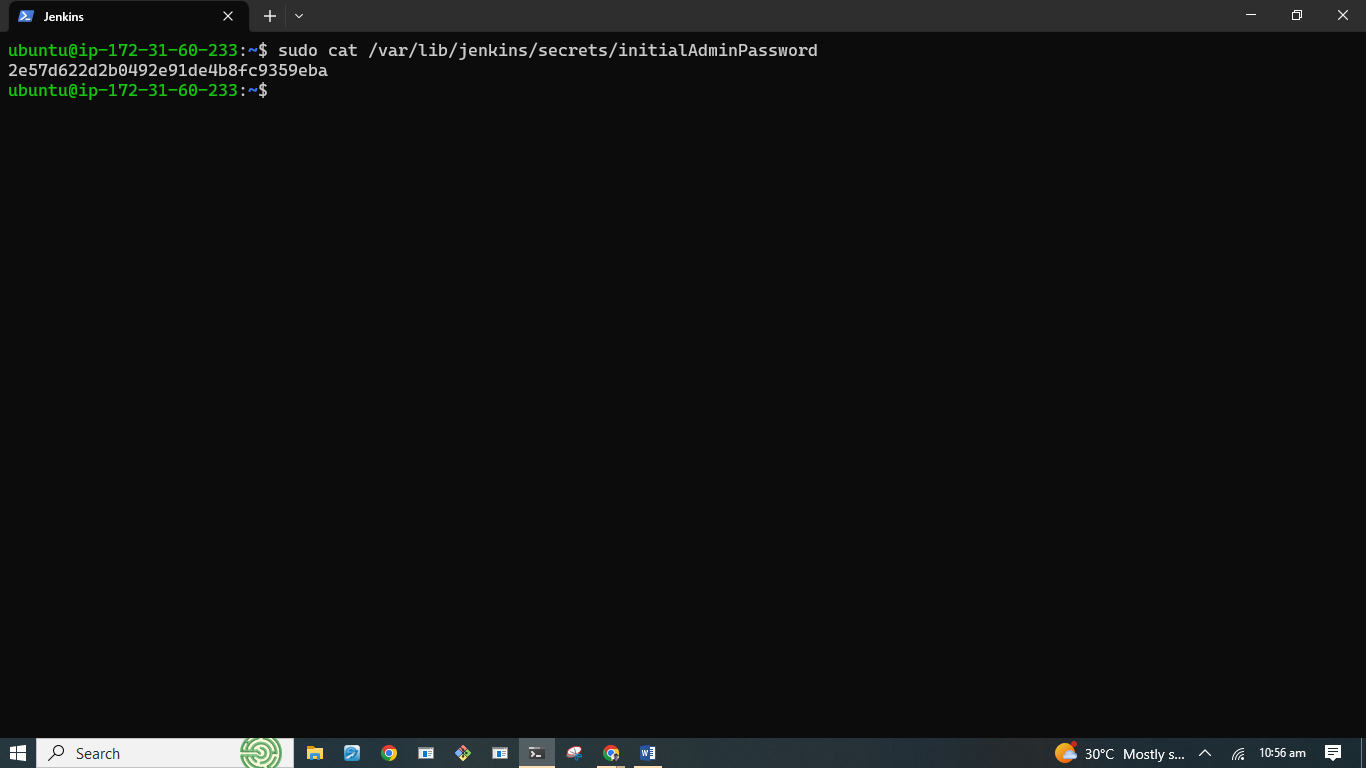
**Install Jenkins:**

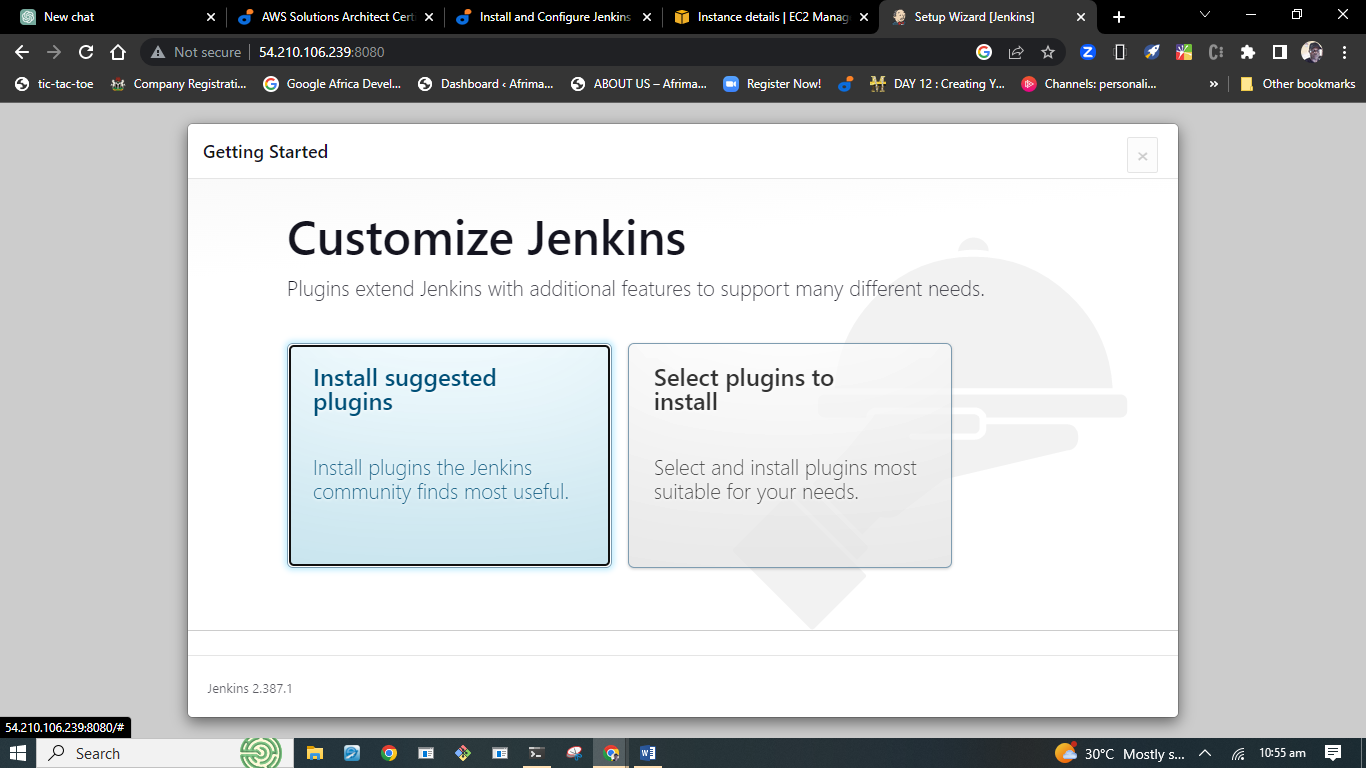


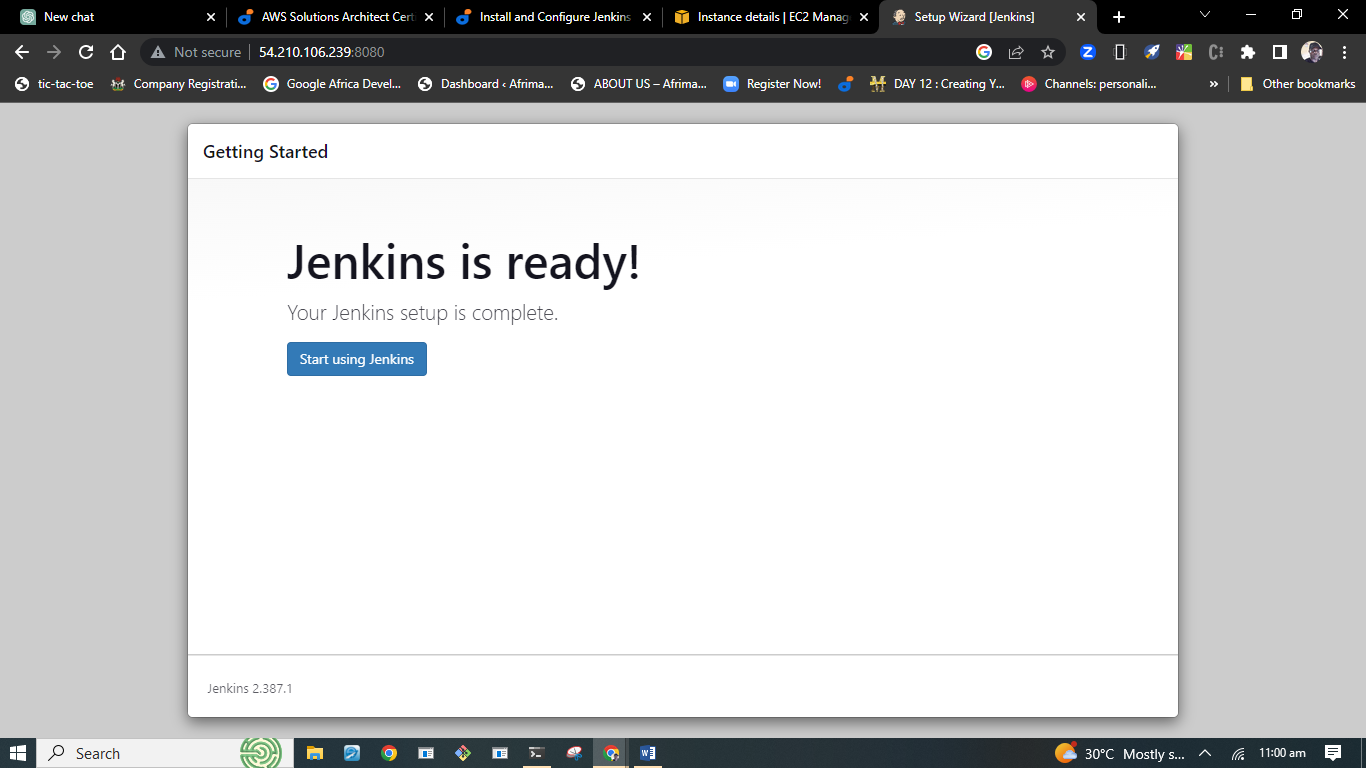
**Open Port 8080 for Jenkins:**



**Perform initial Jenkins setup:**

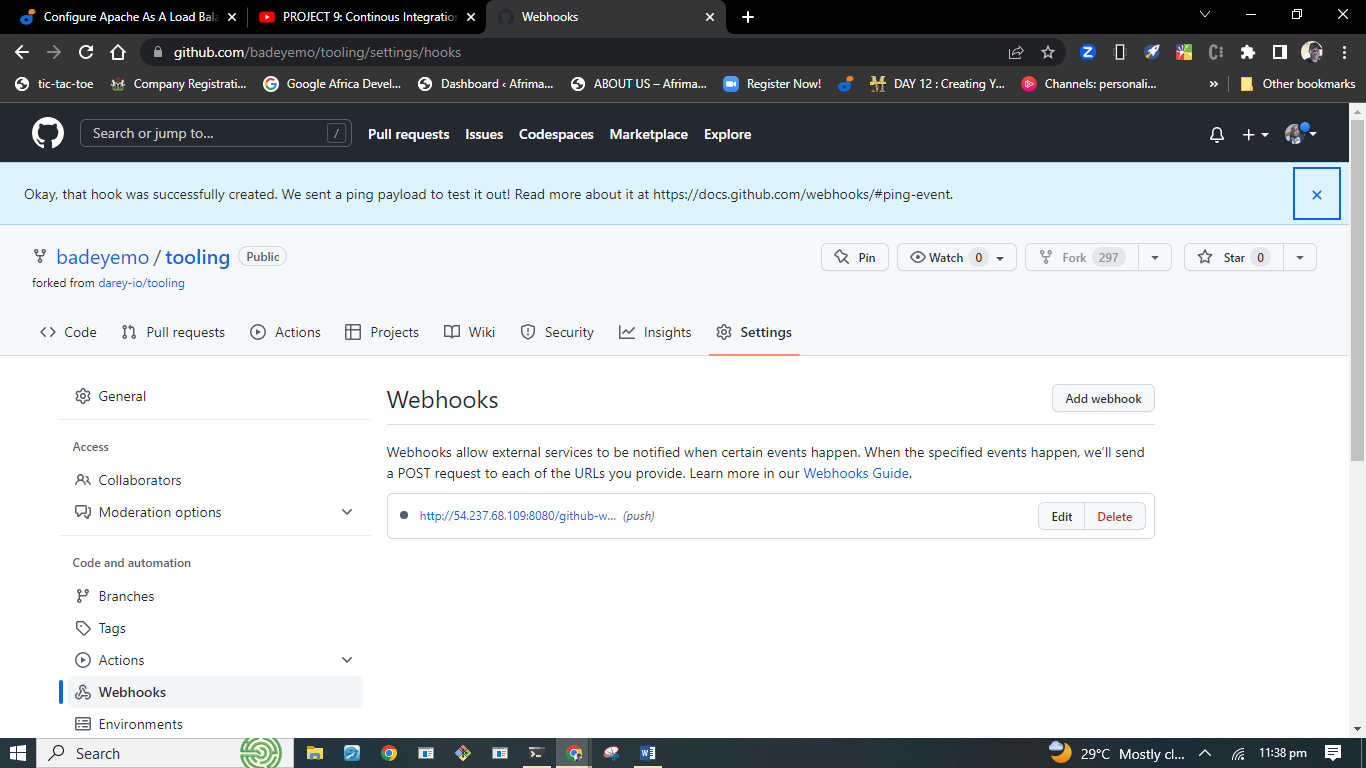


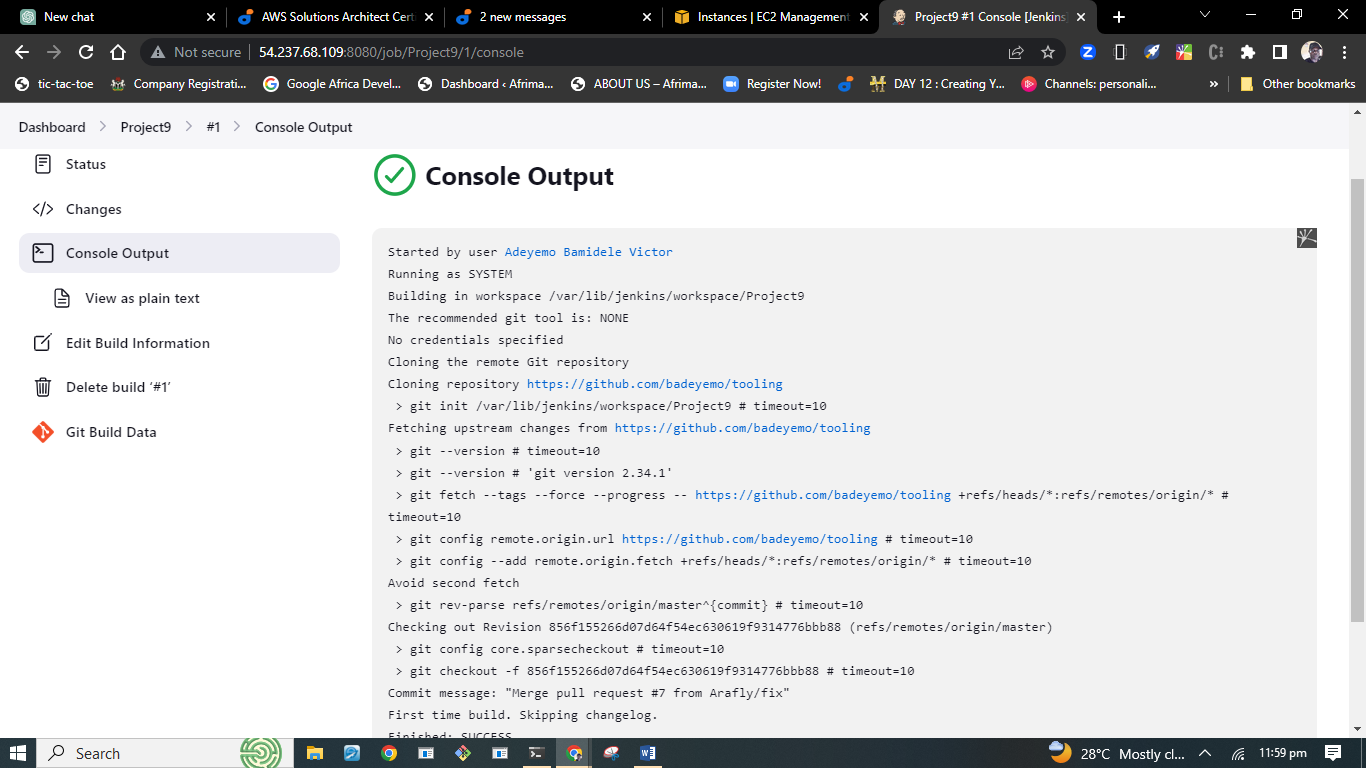




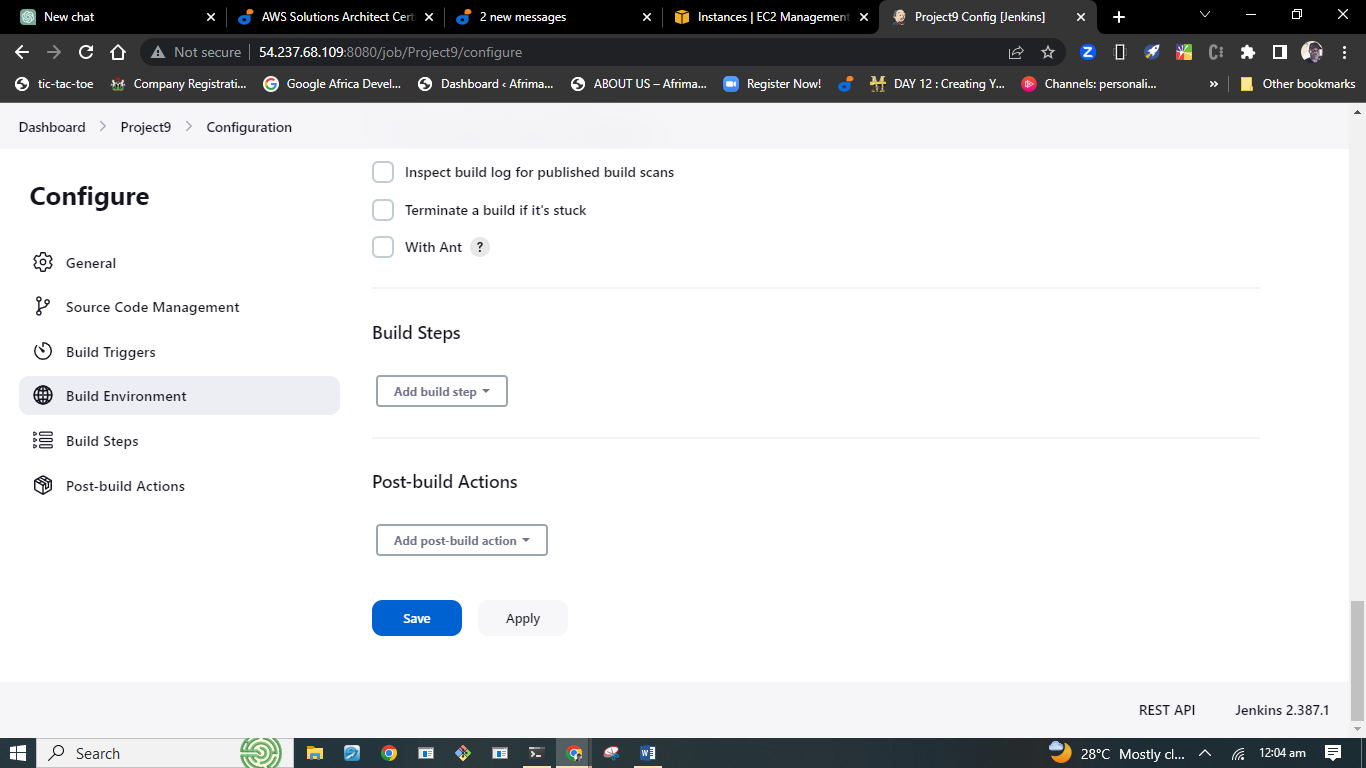
Step 2 – Configure Jenkins to retrieve source codes from GitHub using Webhooks:

Step-1:

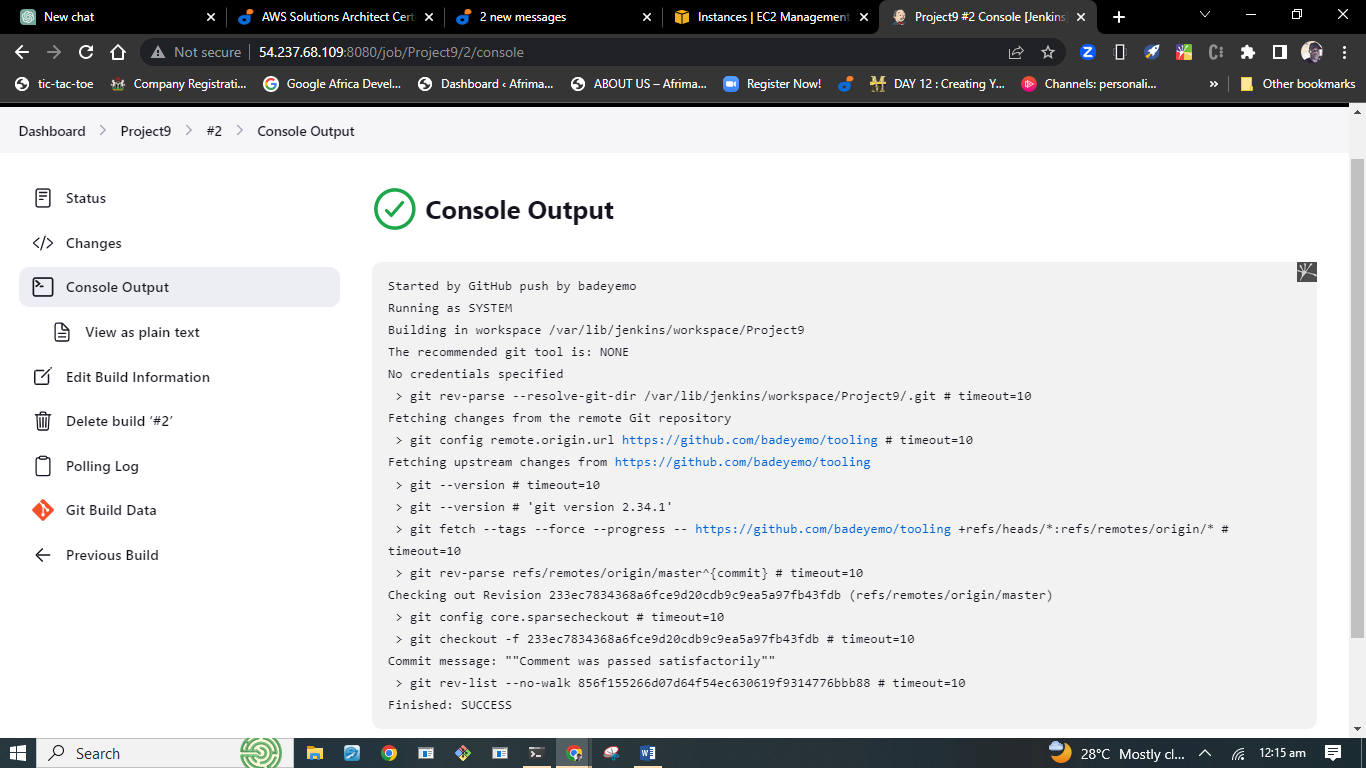




Configure Built automatically:

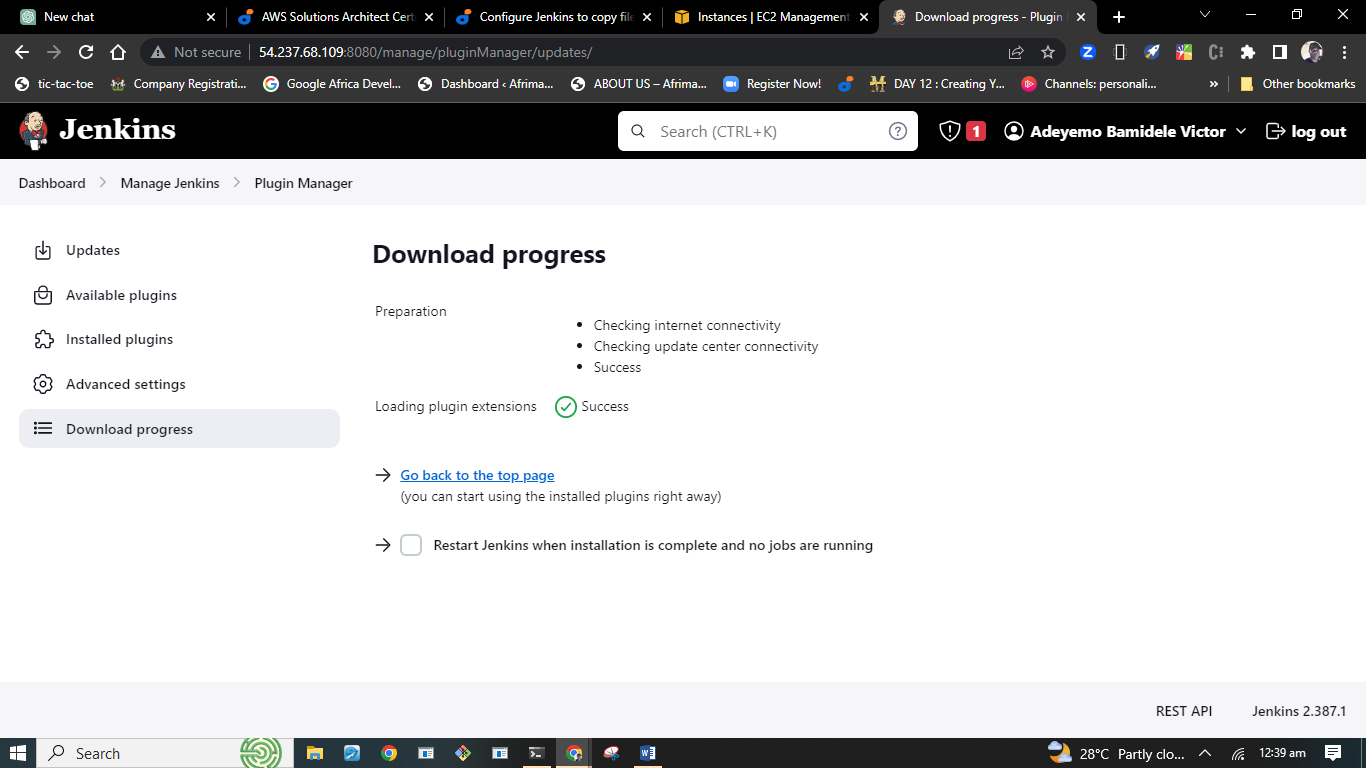


2nd Build:

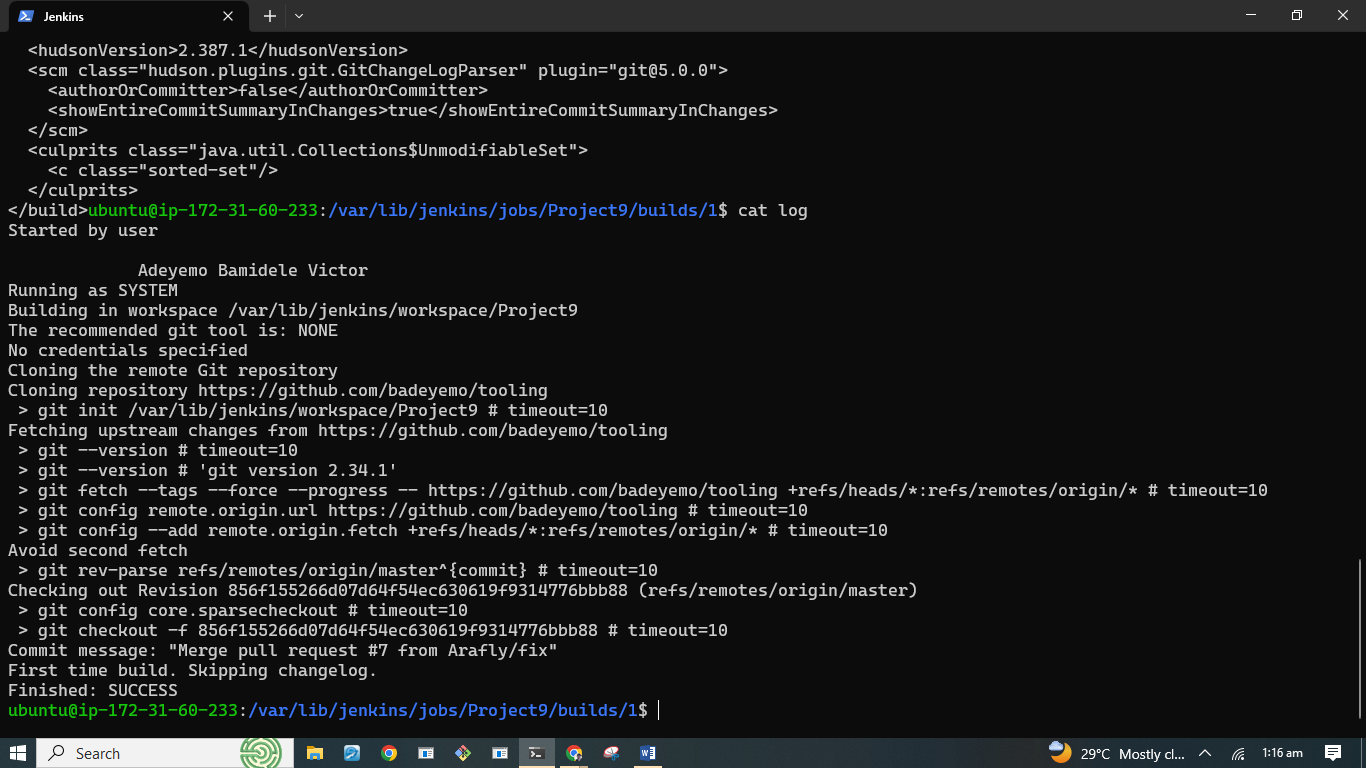


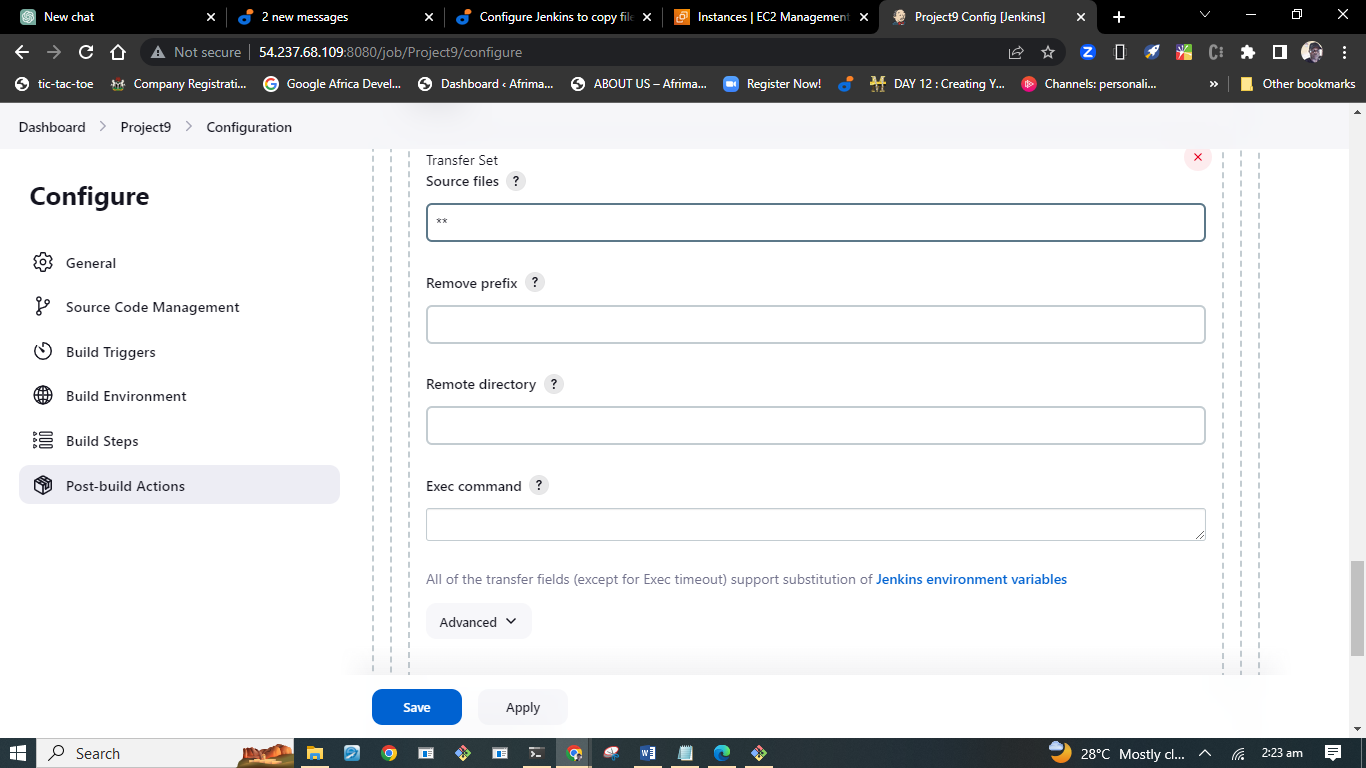
3.

Install "Publish Over SSH" plugin:



**ls /var/lib/jenkins/jobs/tooling\_github/builds/<build\_number>/archive/**





Final Update 3:

