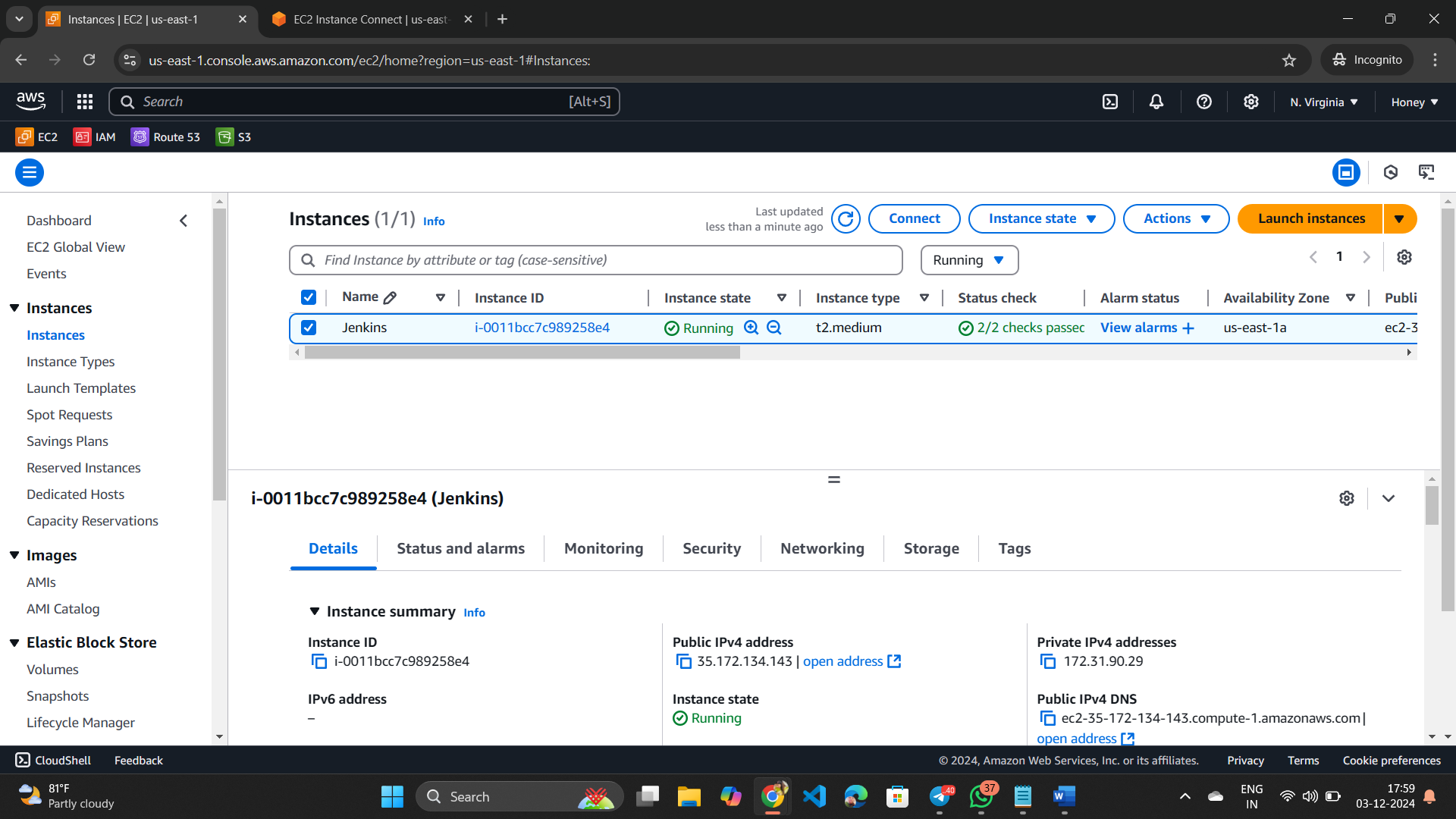
How To Reset Jenkins Default Port :

\*Create an Amazon Linux Server then install Jenkins and required Plugging’s below are the detailed commands to install Jenkins.

**Step-1**



**Step-2 --- Installation process**

\*sudo yum update -y

\*sudo yum install git -y

\*sudo dnf install java-17-amazon-corretto -y

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

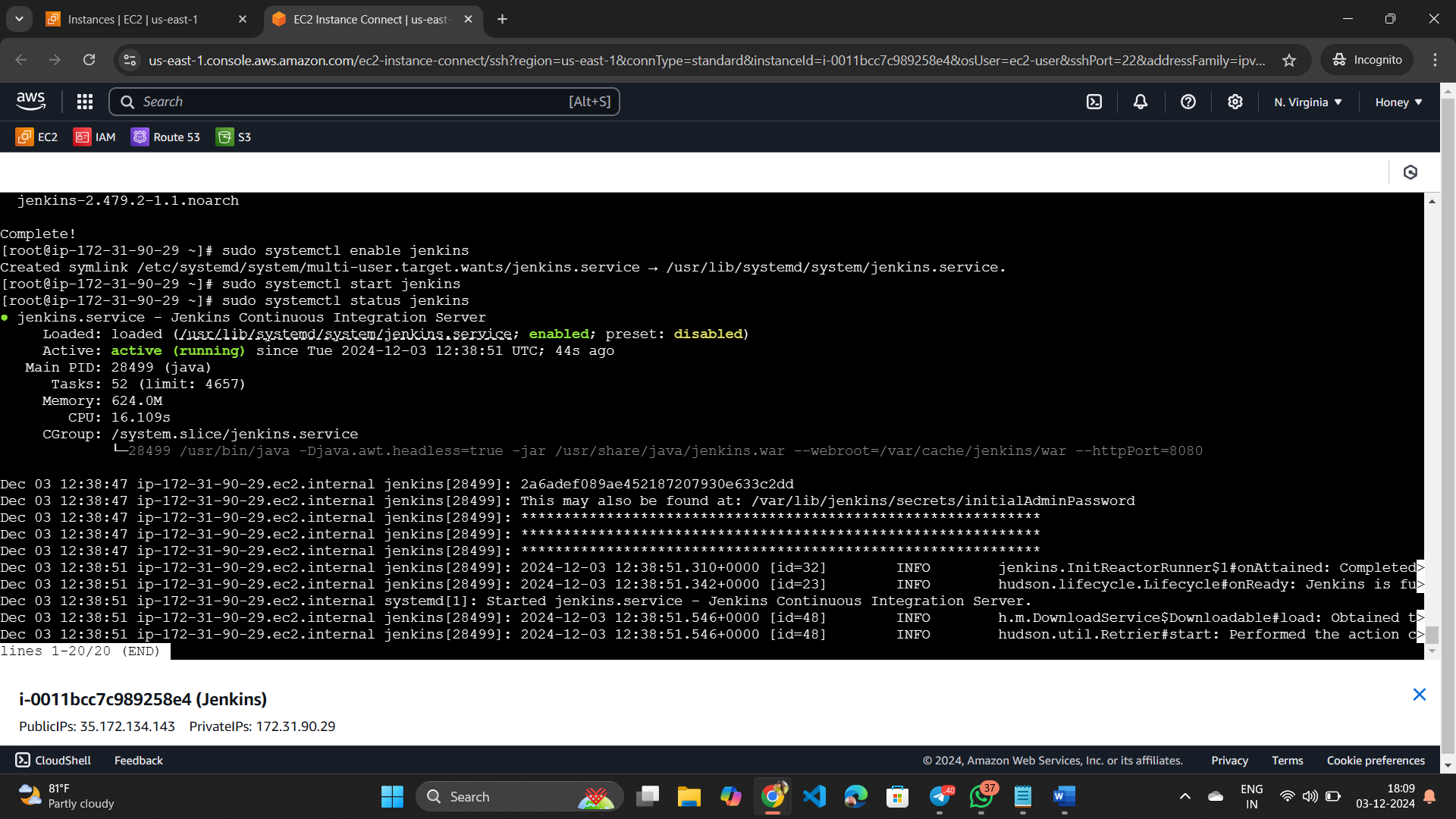
\*sudo rpm --import https://pkg.jenkins.io/redhat-stable/jenkins.io-2023.key

\*sudo yum install jenkins -y

\*sudo systemctl enable jenkins

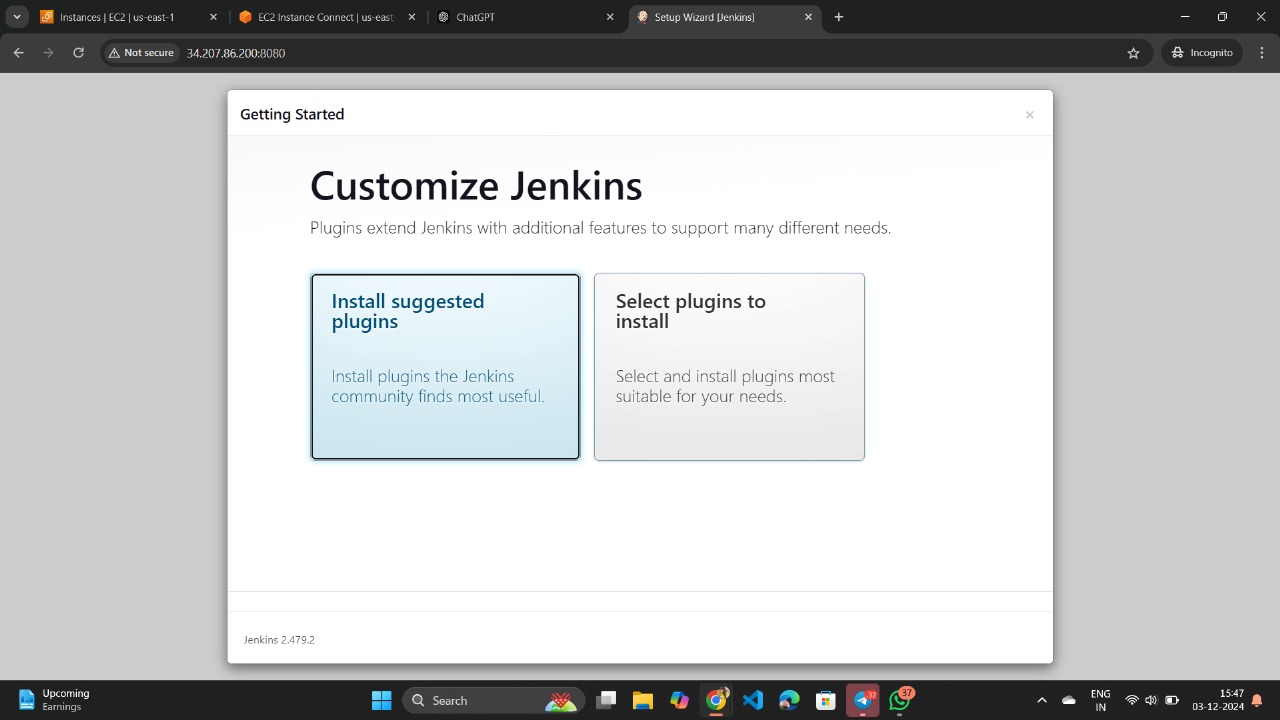
\*sudo systemctl start jenkins

\*sudo systemctl status jenkins

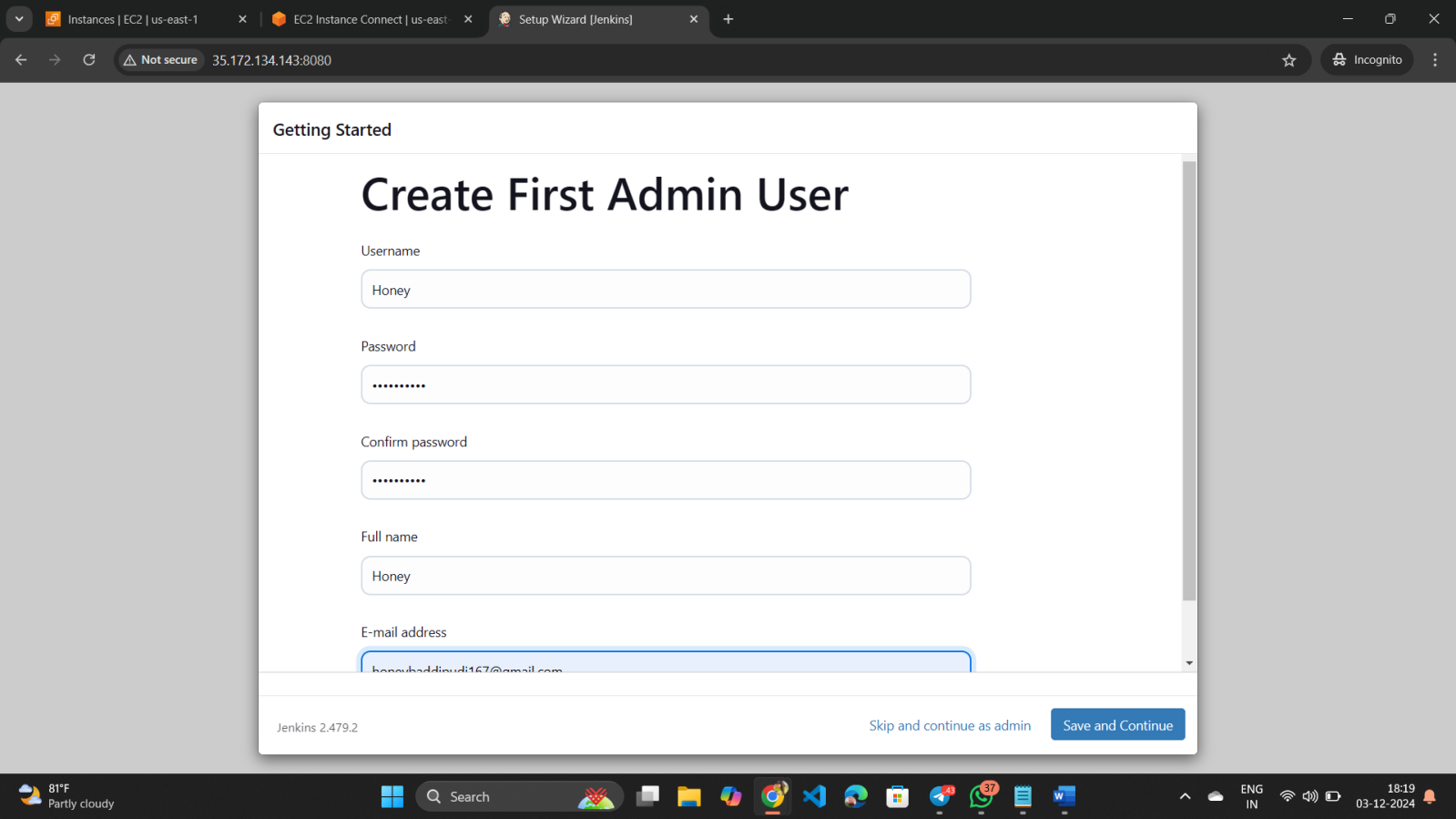


\*Copy your server ---public ip---- 35.172.134.143

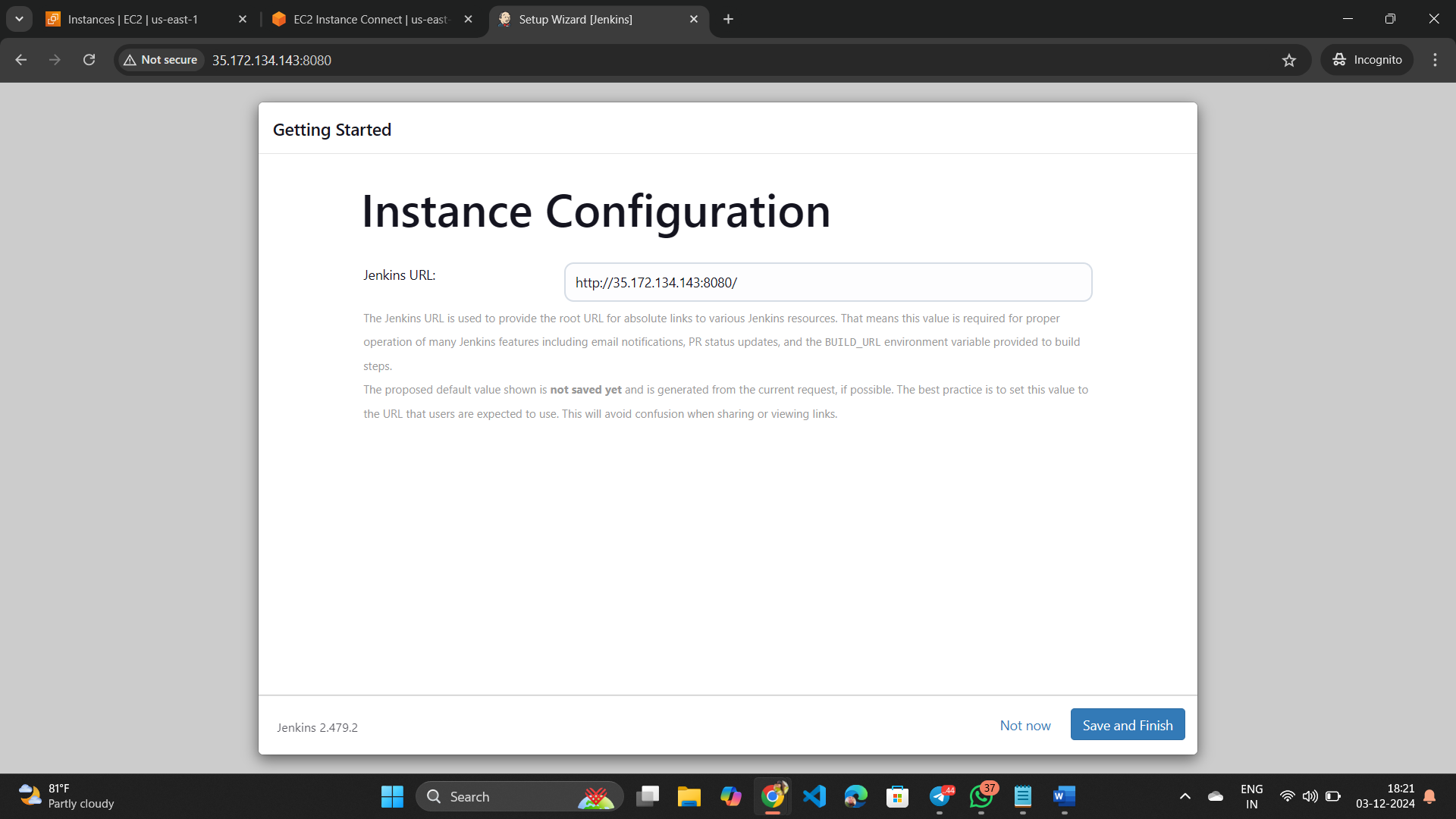
\*Add Jenkins default port number to your public ip like 35.172.134.143:8080



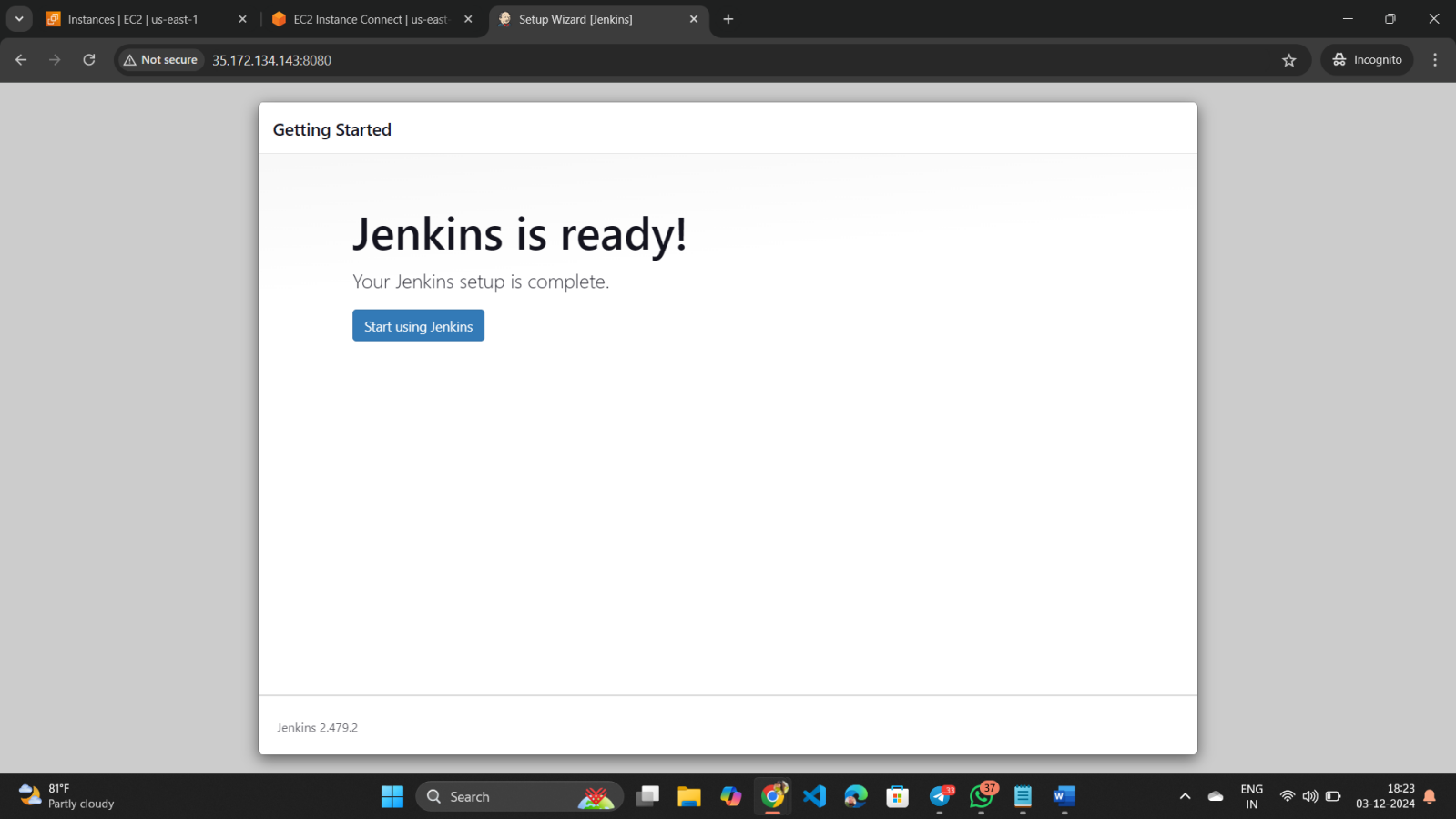
\*Then add admin user details



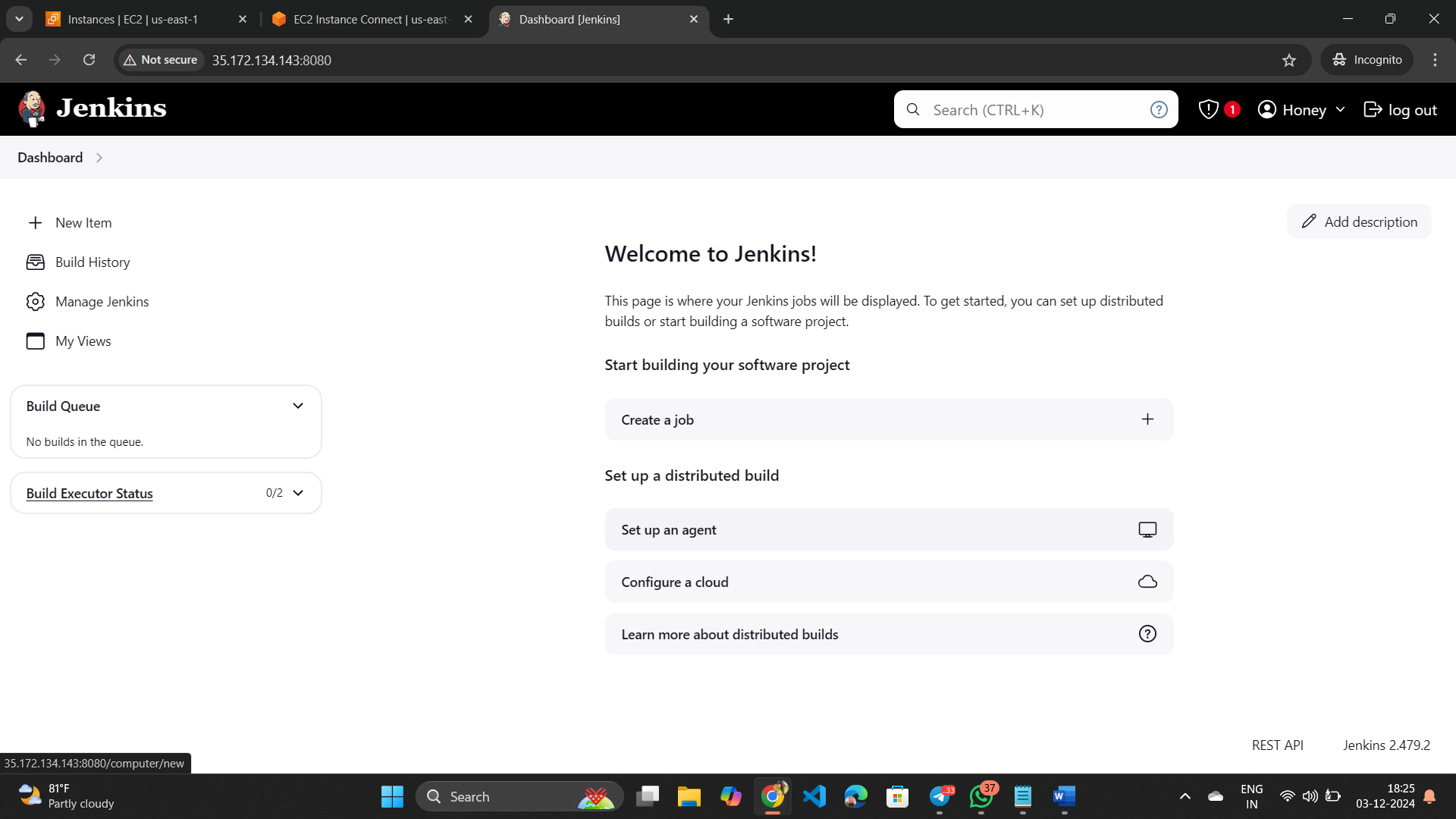
\*Jenkins url configuration -------click on save and finish



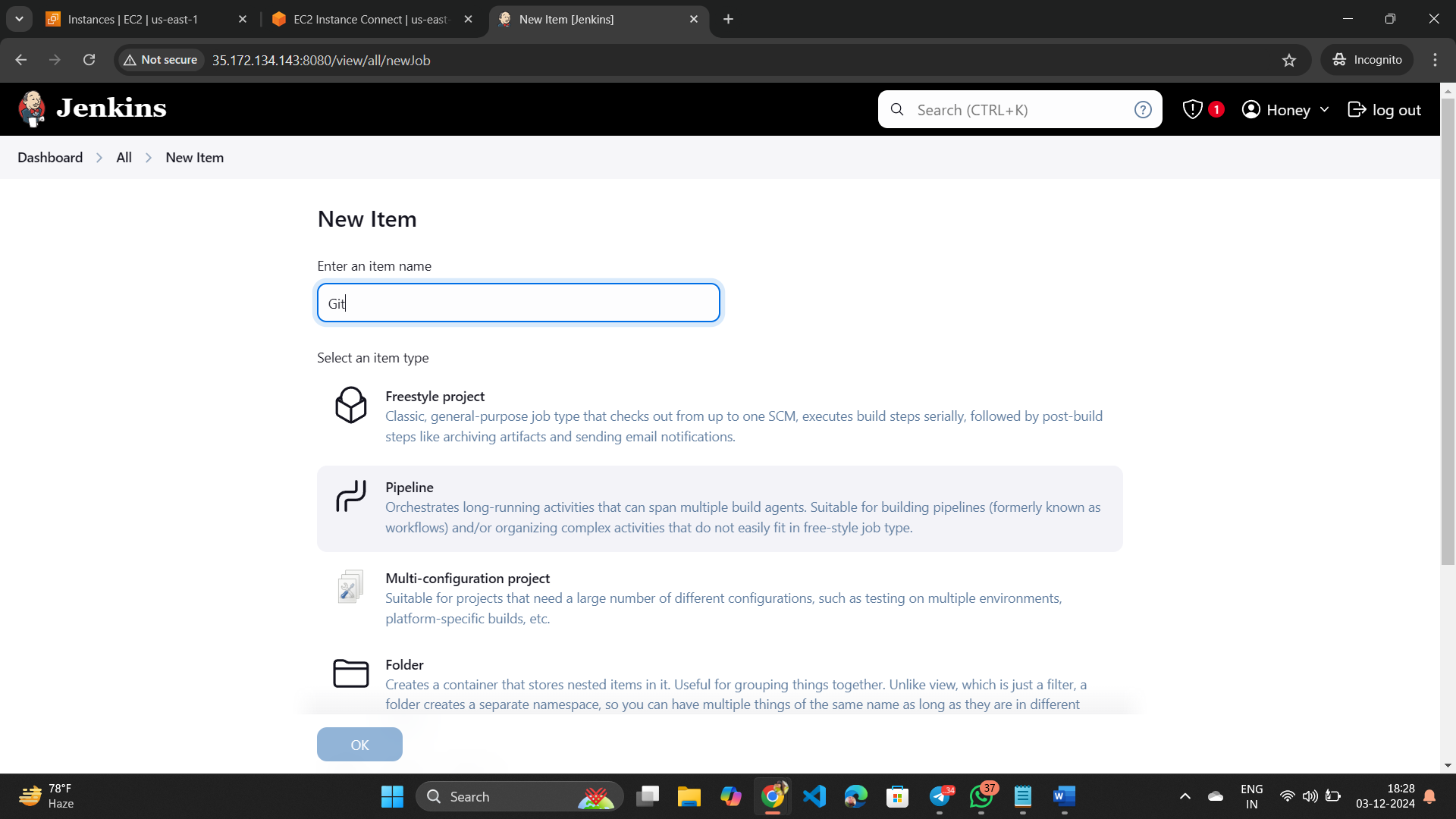
\*Click on start using Jenkins



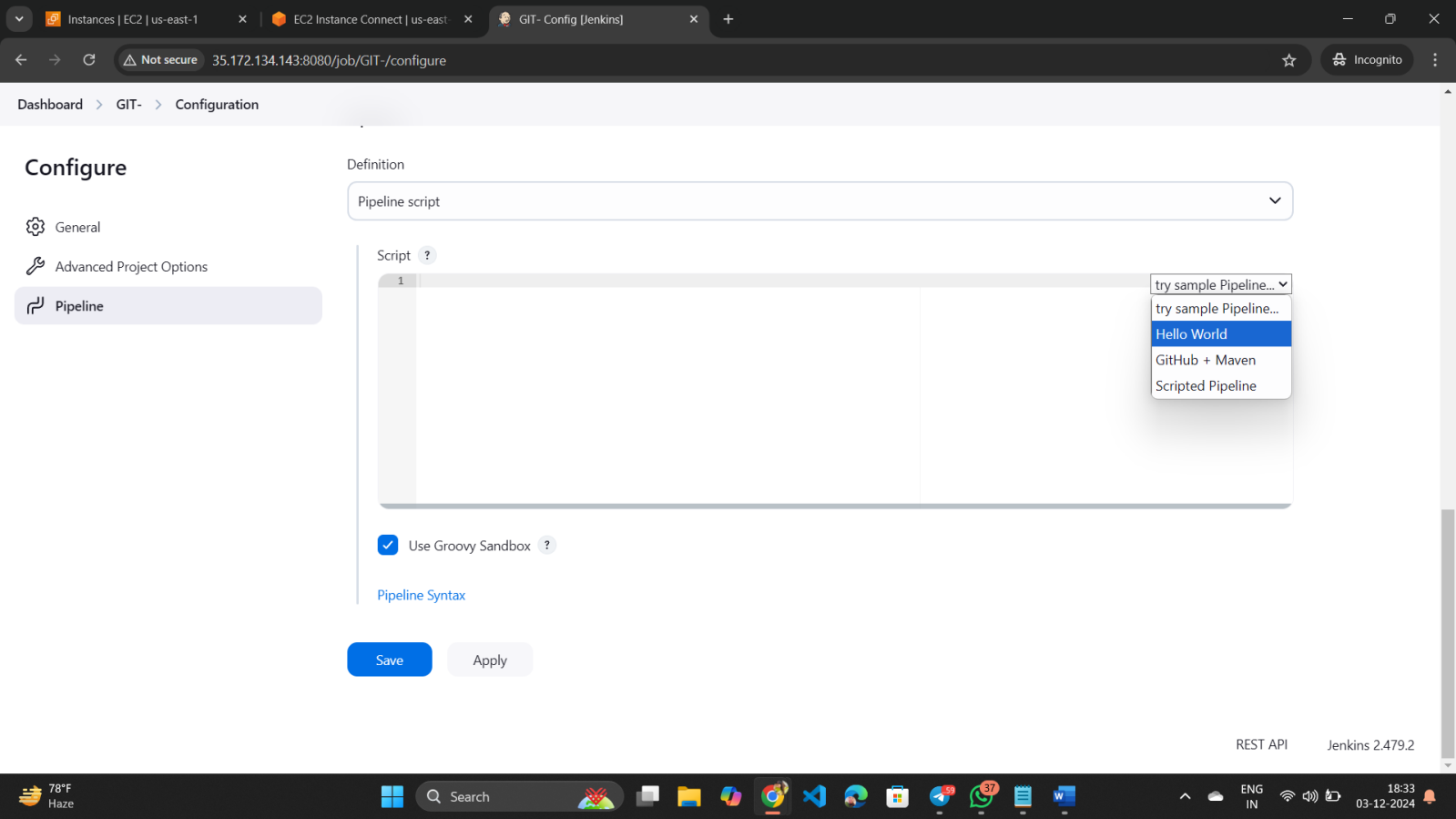
\*Click on new item



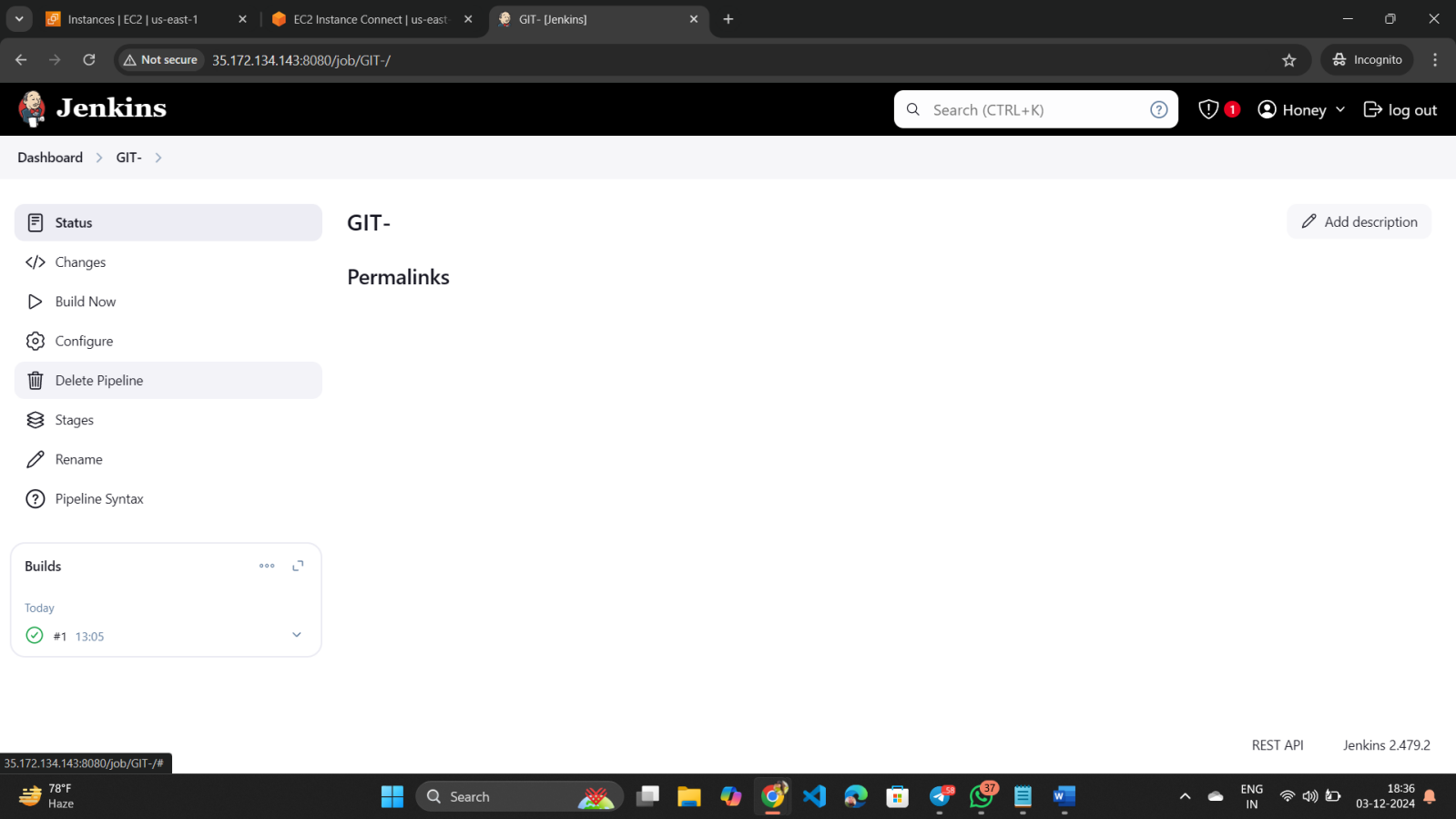
\*Give an item name and select pipeline then click on Ok



\*Click on try sample pipeline under Hello World then click on apply and save.

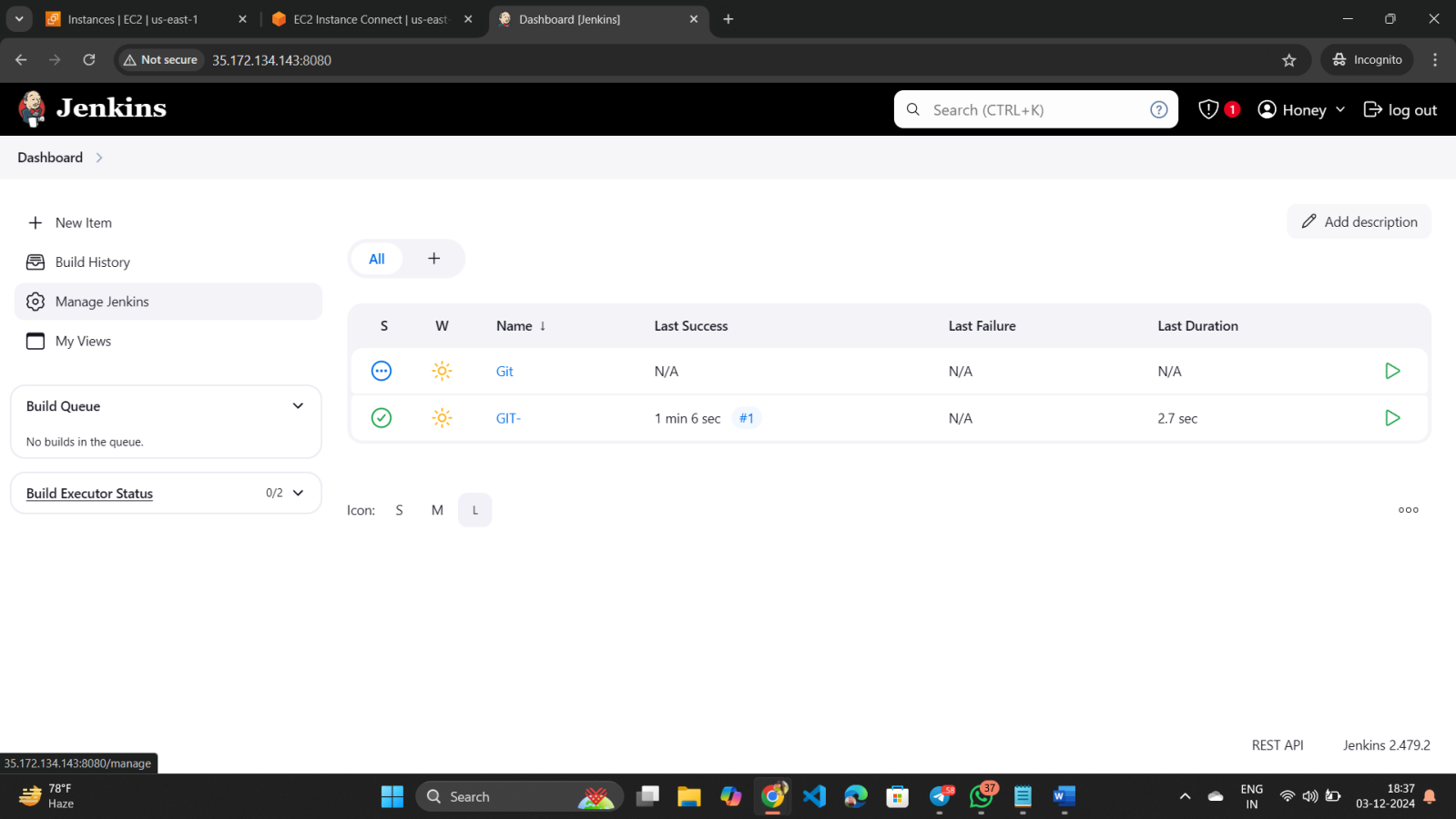


\*Then click on Build Now

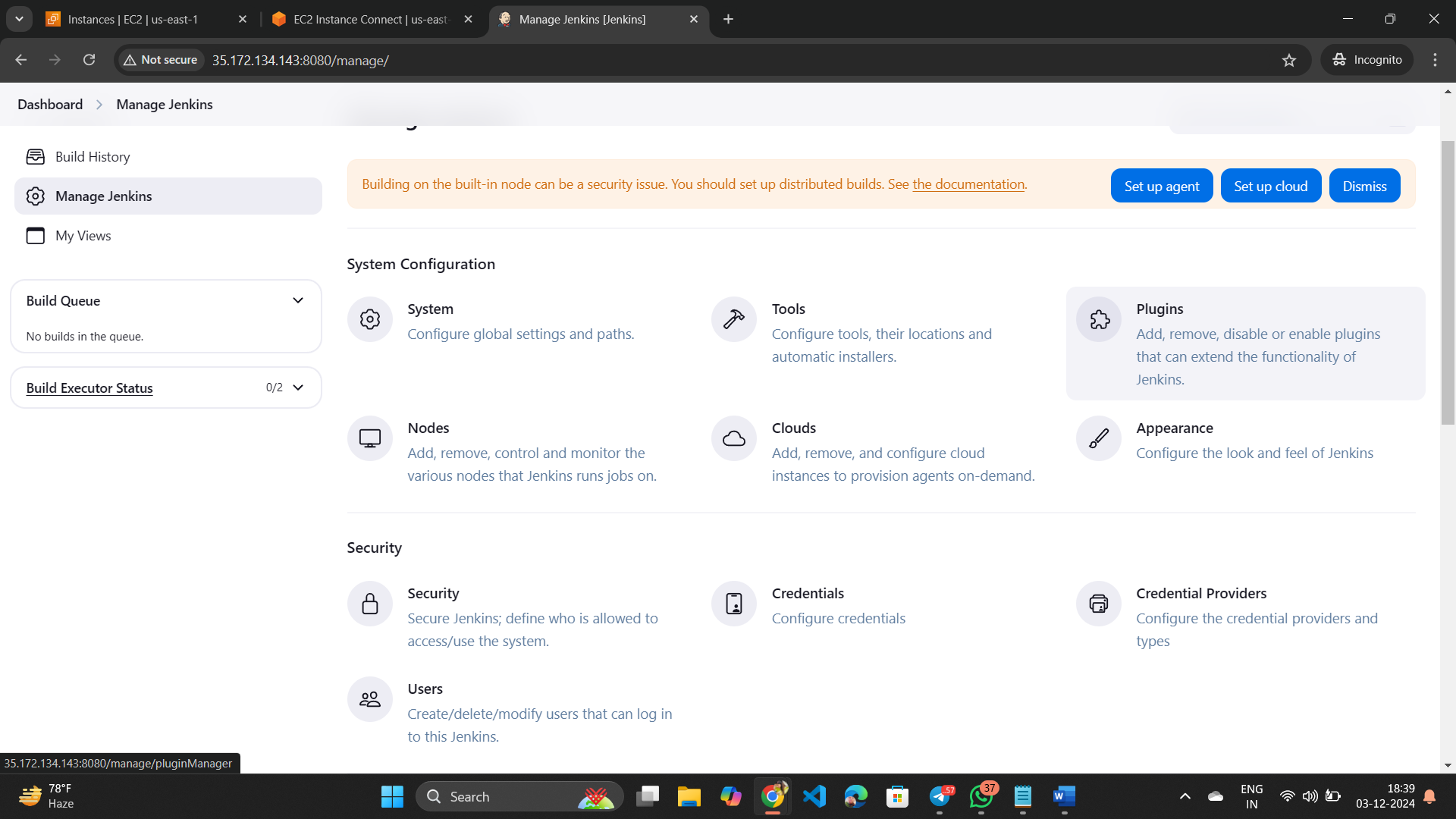


\*The output is not coming right? Because the required plugins are missing. We need to install them. To do that please go one step back.

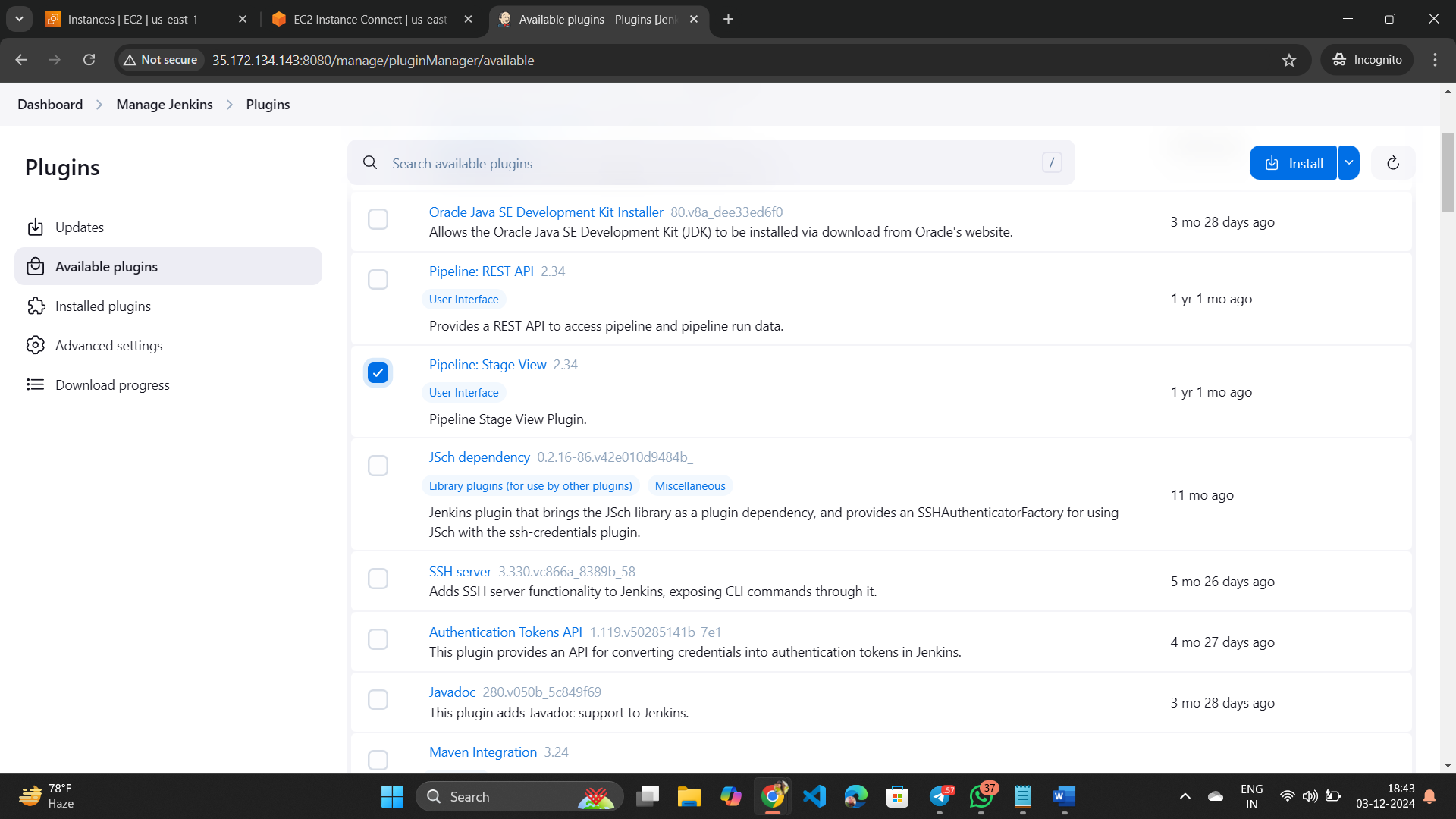
\*Click on manage Jenkins



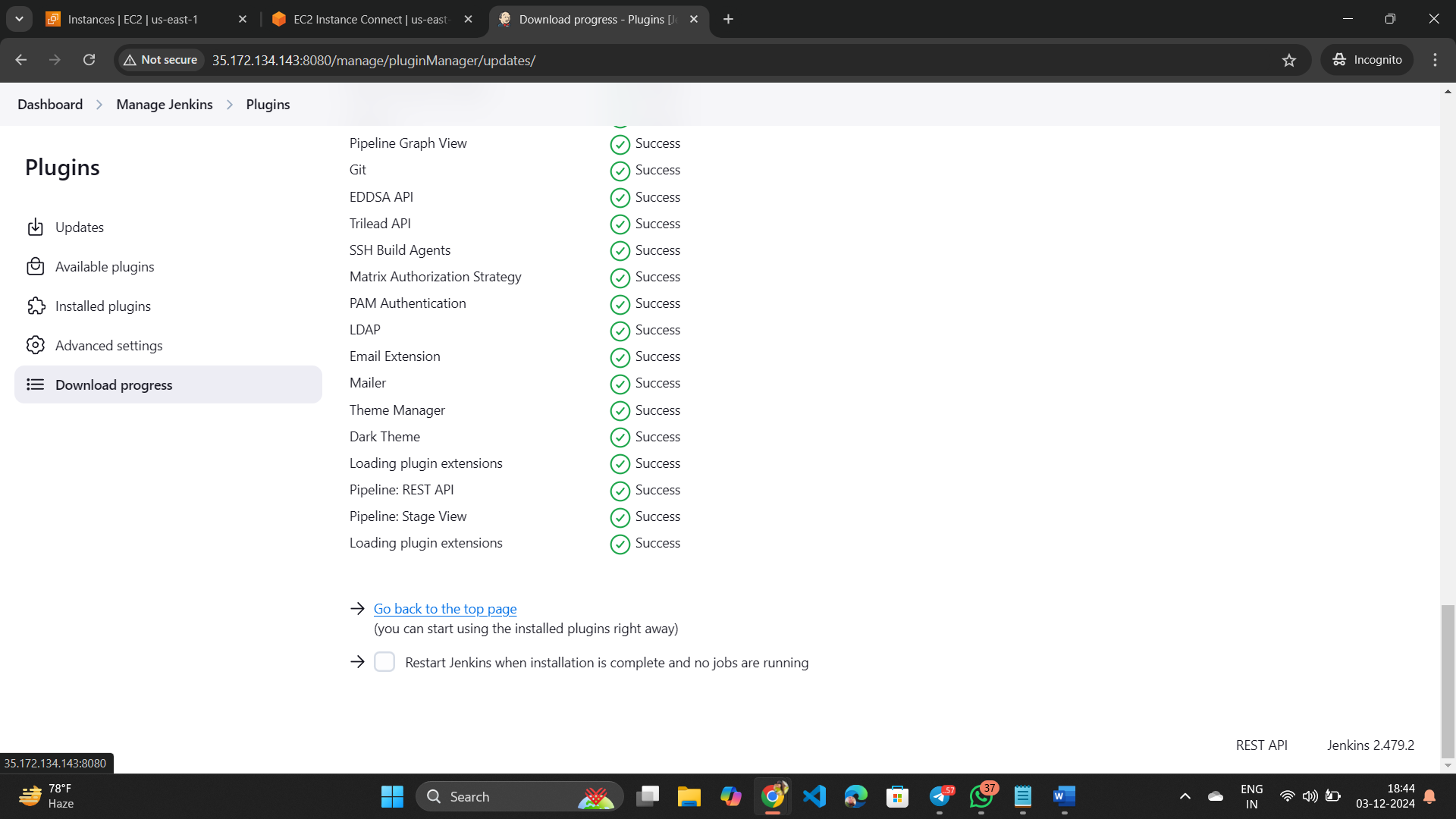
\*Then click on pluggings



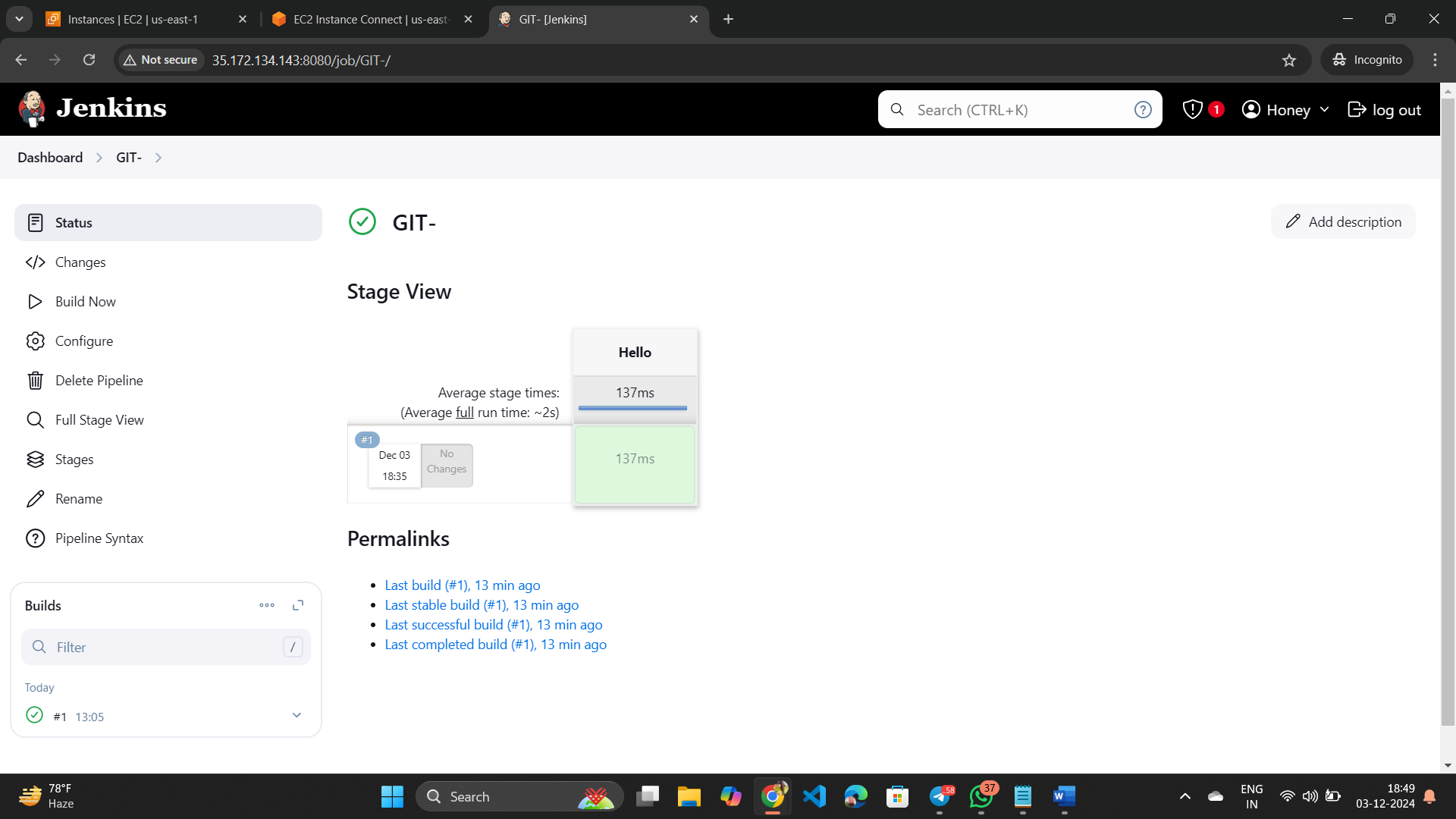
\*After that click on available plugins,select pipeline stage view,and install it.



\*Then click on go back



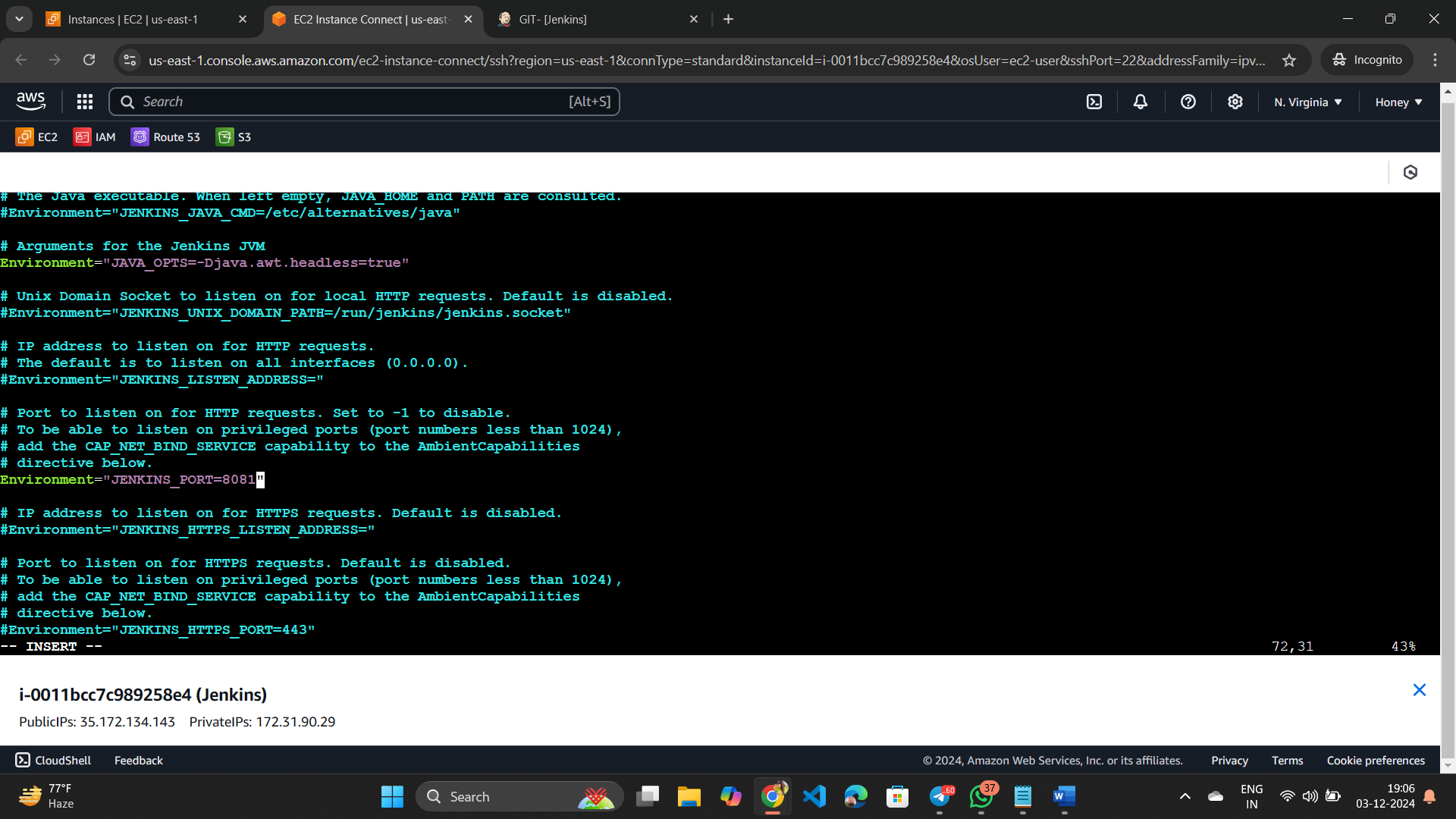
\*After that click on your item name and you will be able to see the code output



\*Now come back to our server because we need to change the Jenkins port

\*Run this command on your server -------

sudo vi /usr/lib/systemd/system/jenkins.service

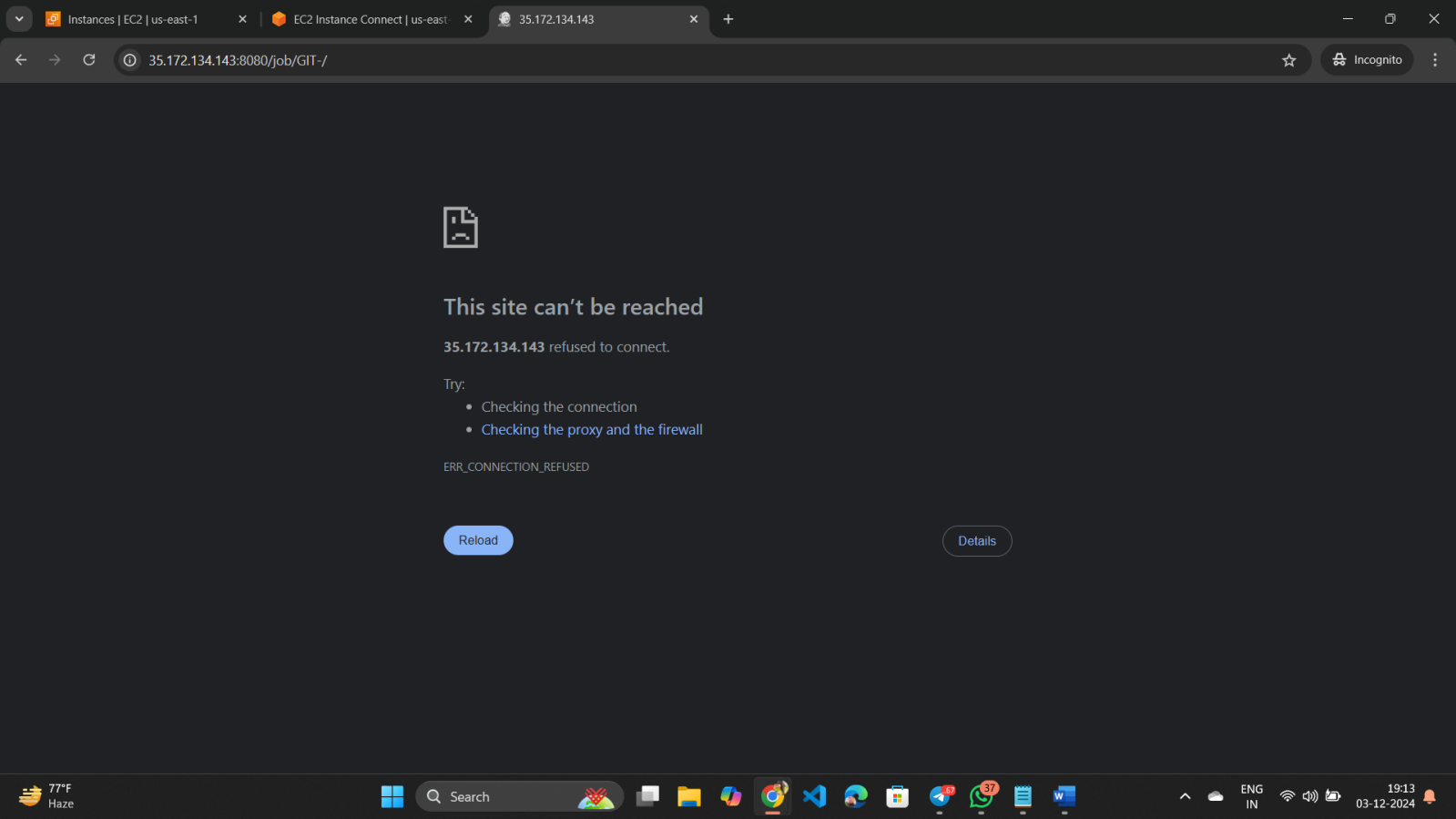


\*Edit the environment and provide the port number you want to assign then save it.

\*And re-start it ------------- systemctl restart jenkins.service

\*Then Run 'systemctl daemon-reload' to reload units

\*After that restart jenkins ------------- sudo systemctl restart Jenkins

Restarting after reload the Jenkins page - it won’t open the previous port number 

\*Now change the port number and enter it. You will be able to see the Jenkins page.

