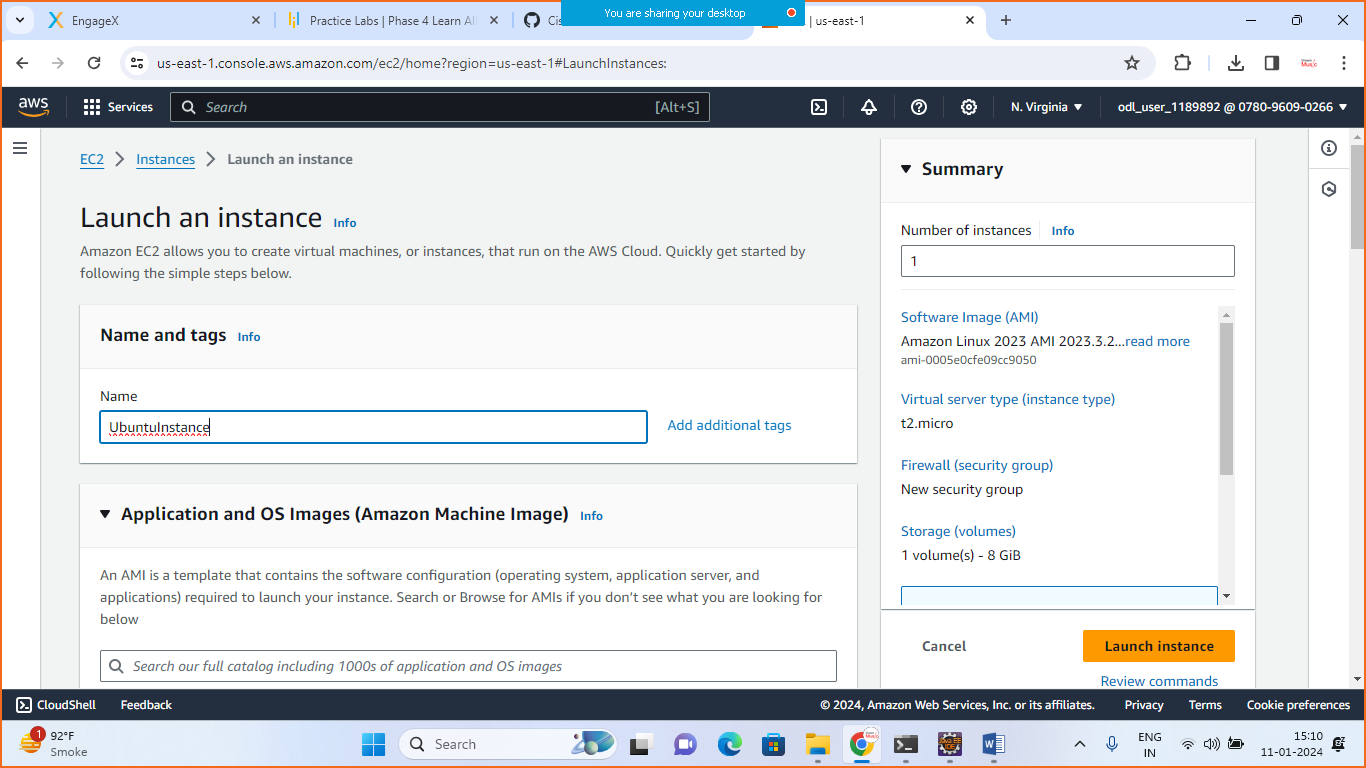
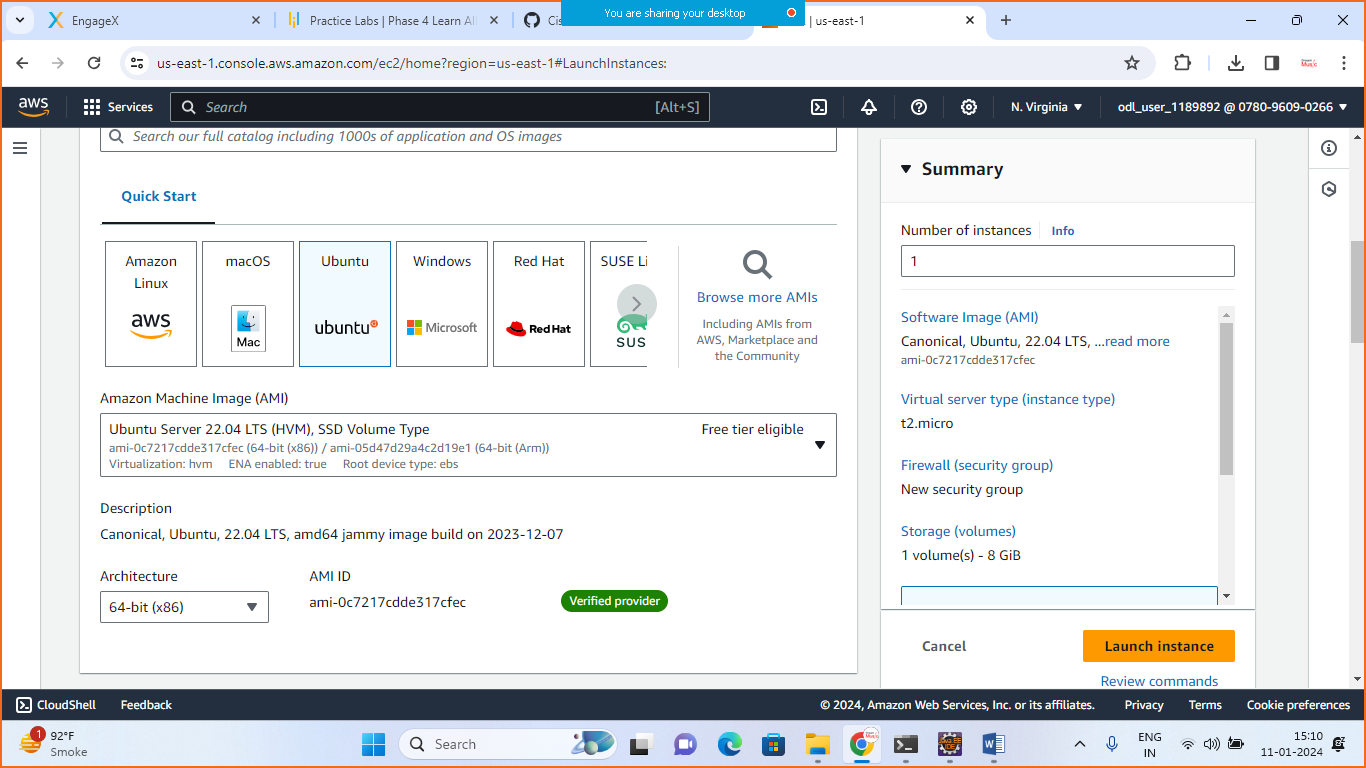
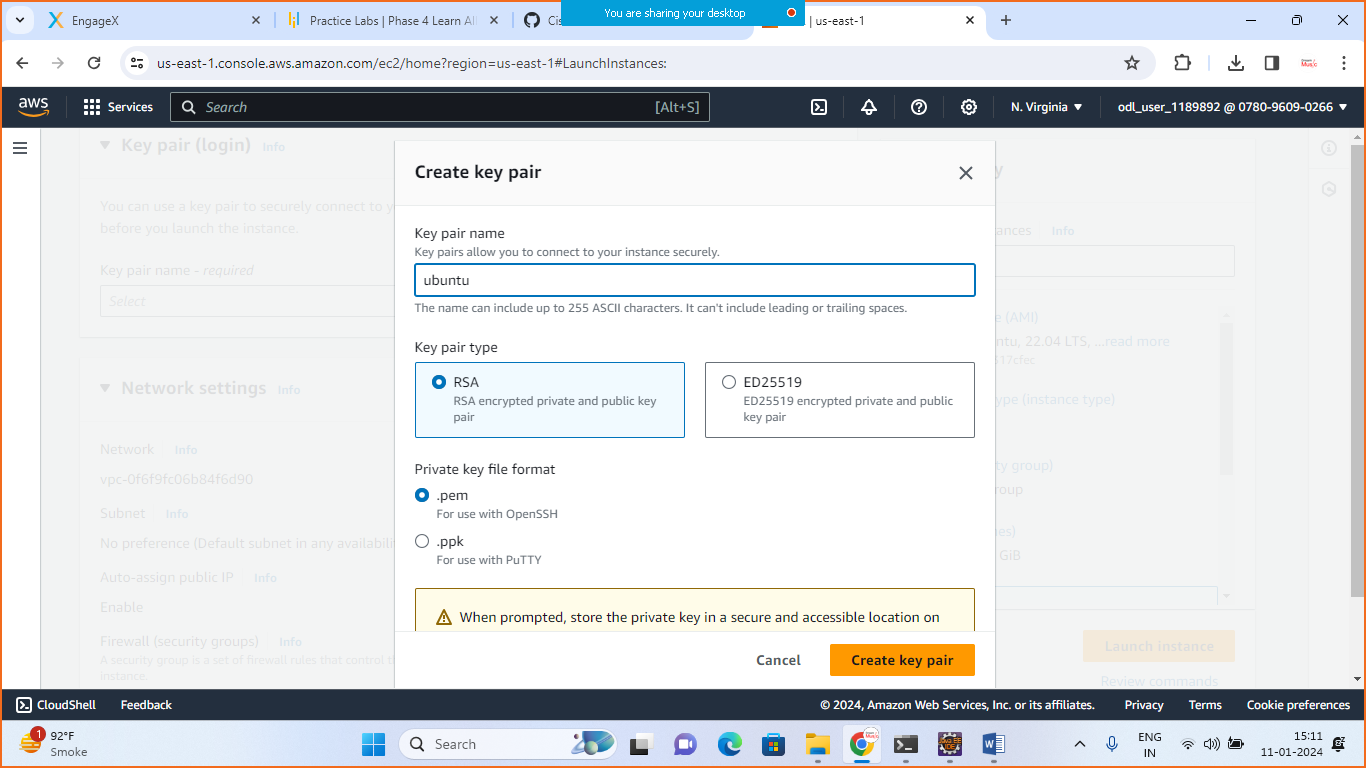
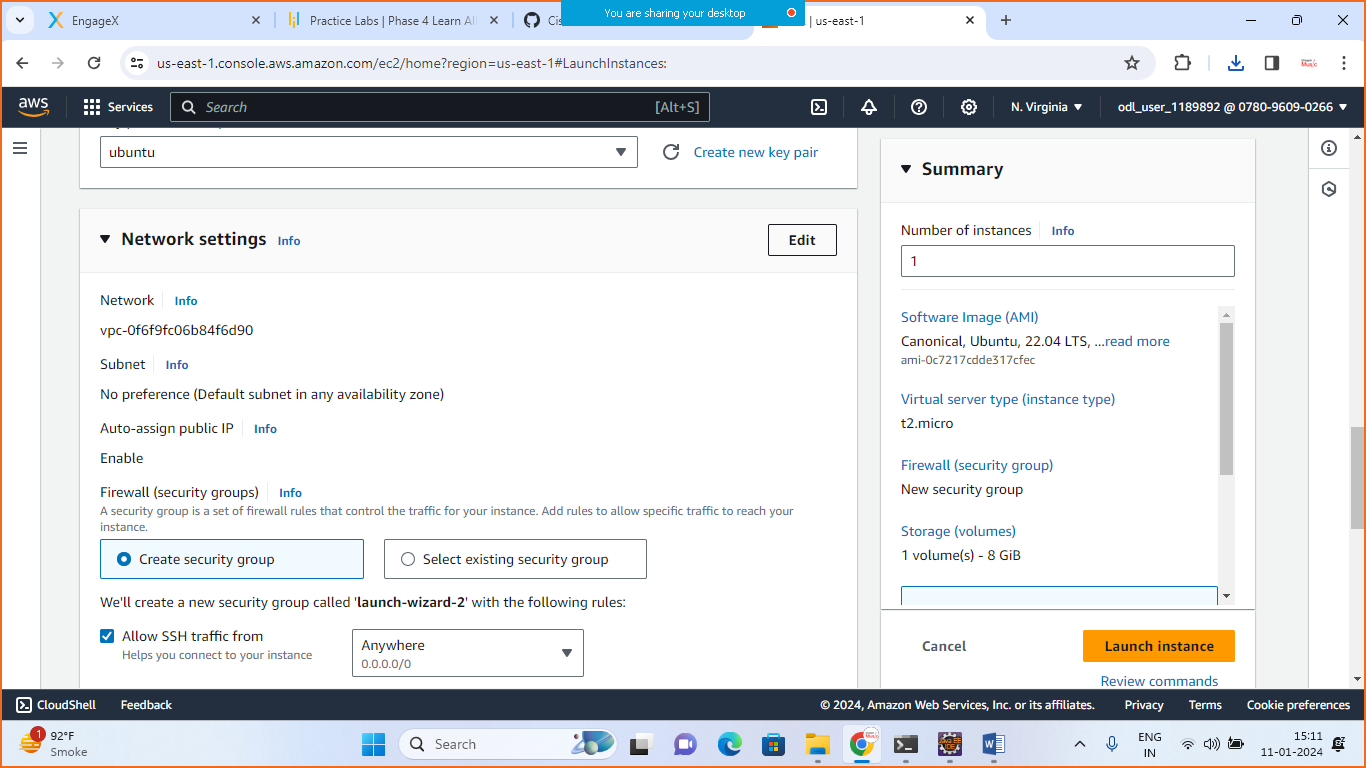
Create AWS Ubuntu Instance

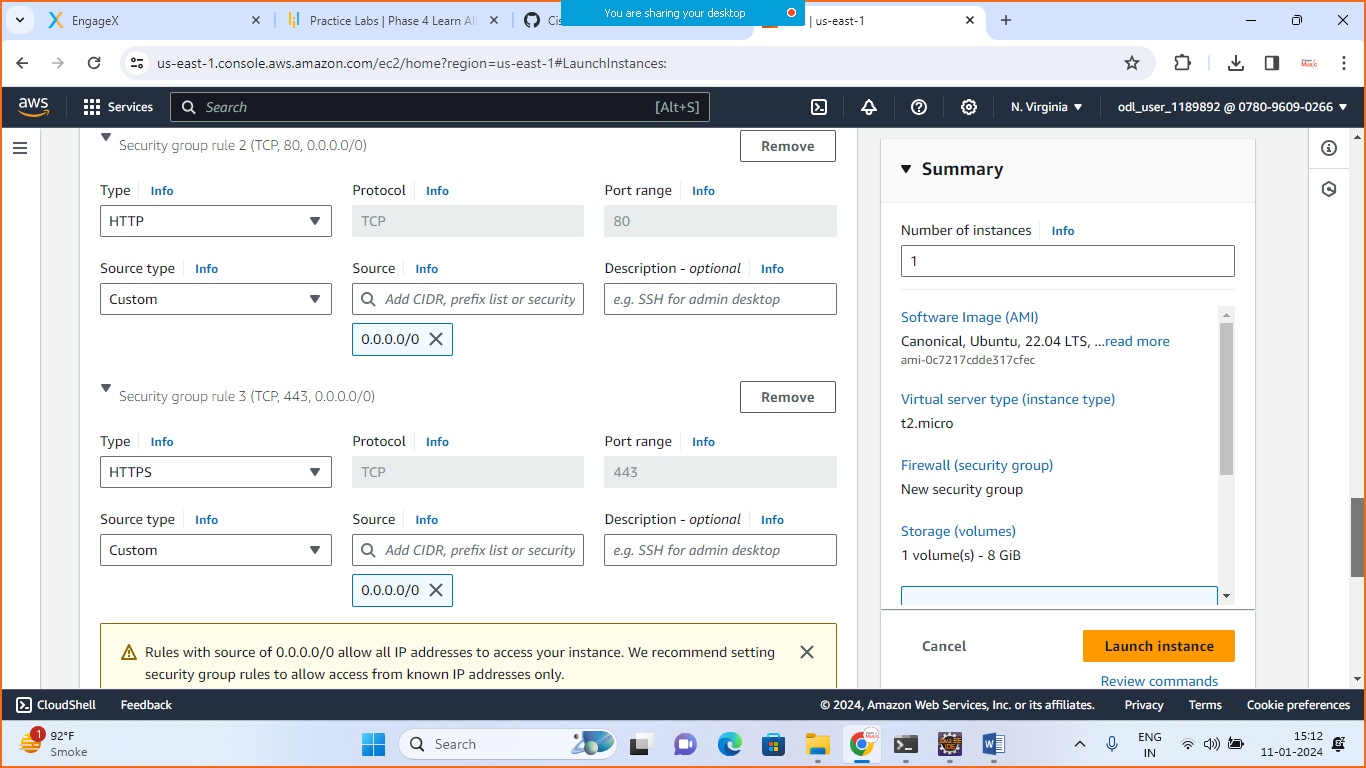


Choose operating system



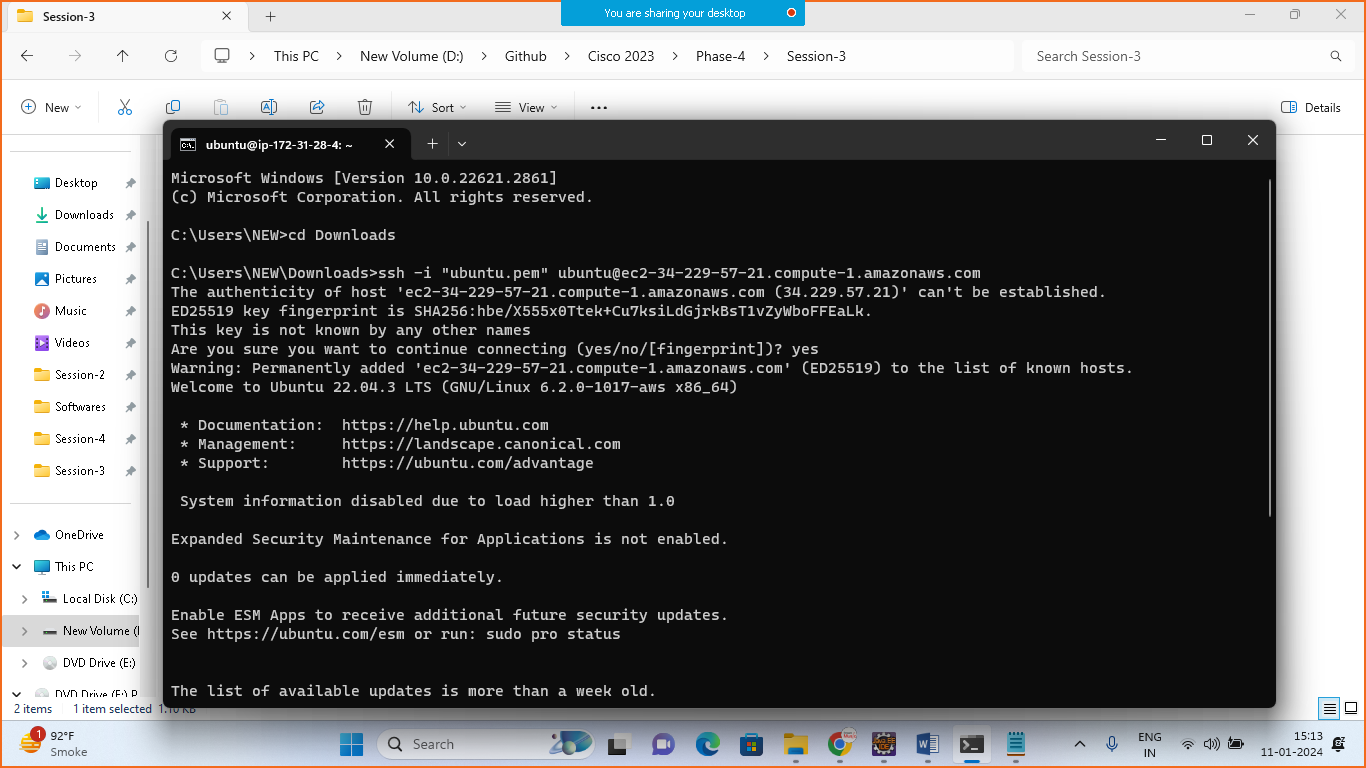






Open cmd > move to the root folder >

Paste the key and hit enter



Note: for connecting with AWS EC2 instance need to add accesskey and security key that we have already added in previous example

install java

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> sudo apt update

> sudo apt install openjdk-17-jdk openjdk-17-jre

> java -version

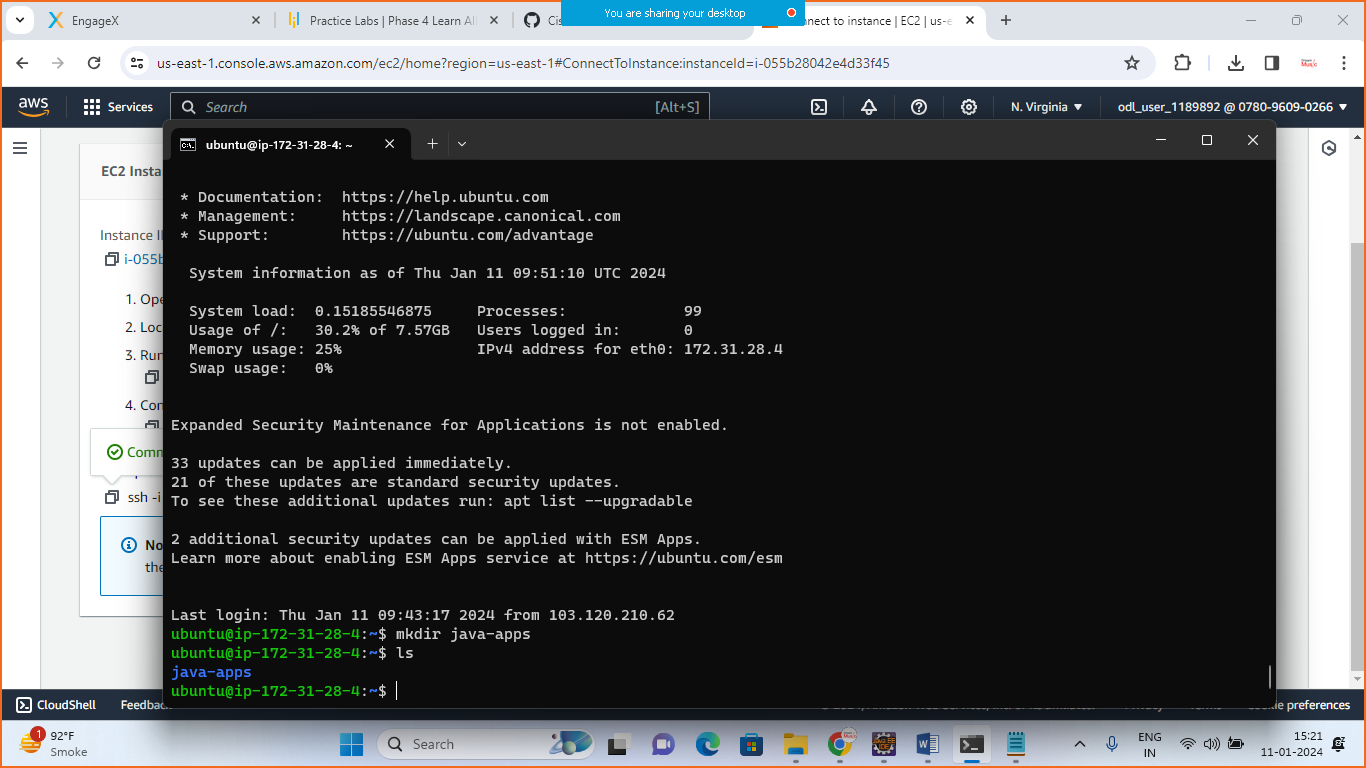
install maven

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> sudo apt update

> sudo apt-get install maven

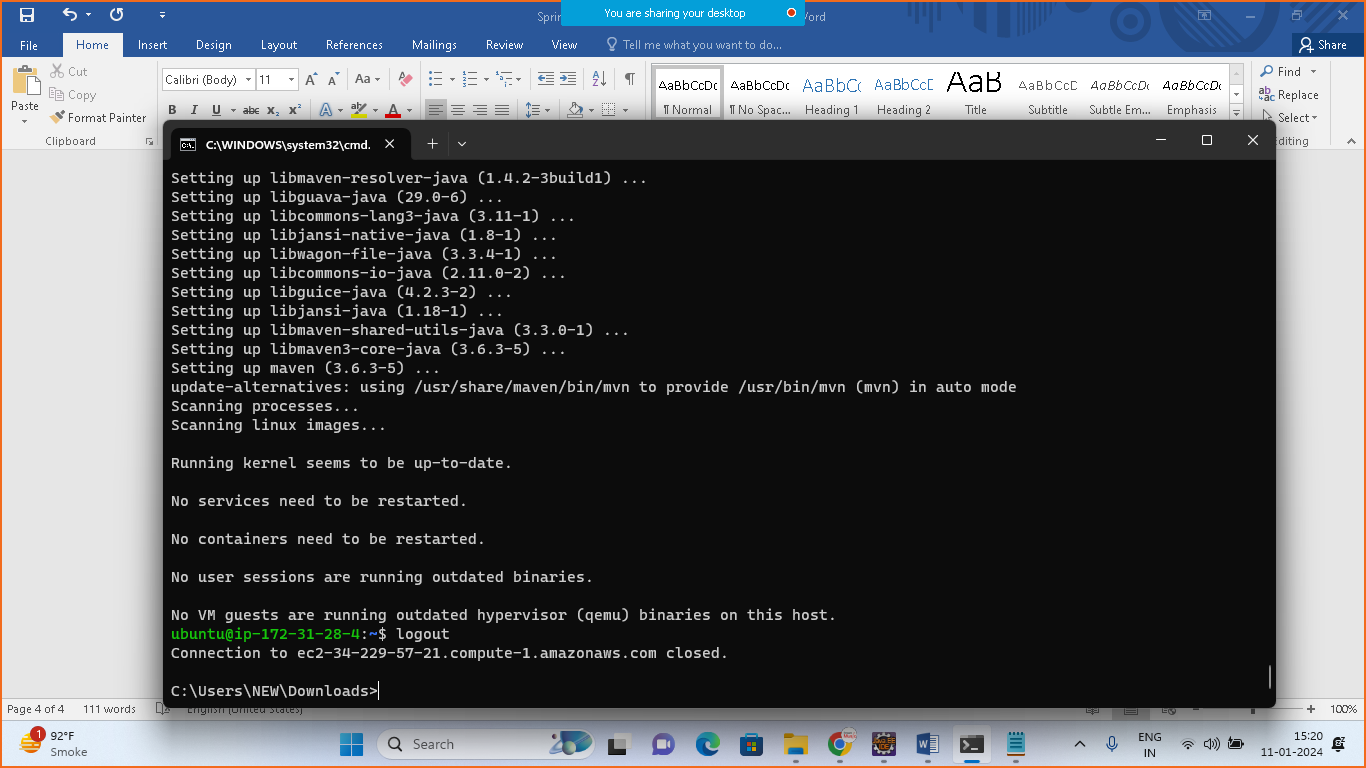
Create Directory in AWS and copy your jar file there



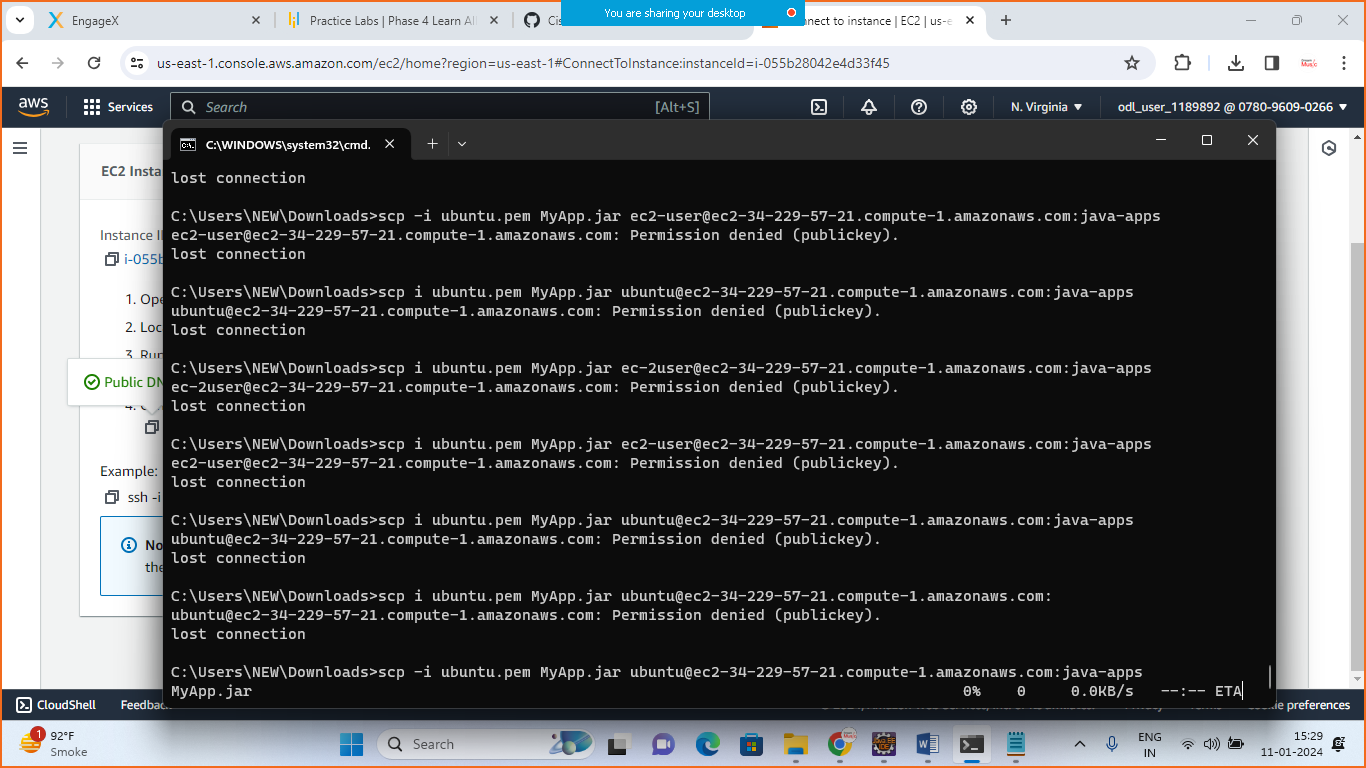
* mkdir java-apps
* ls

and see the directory prepared

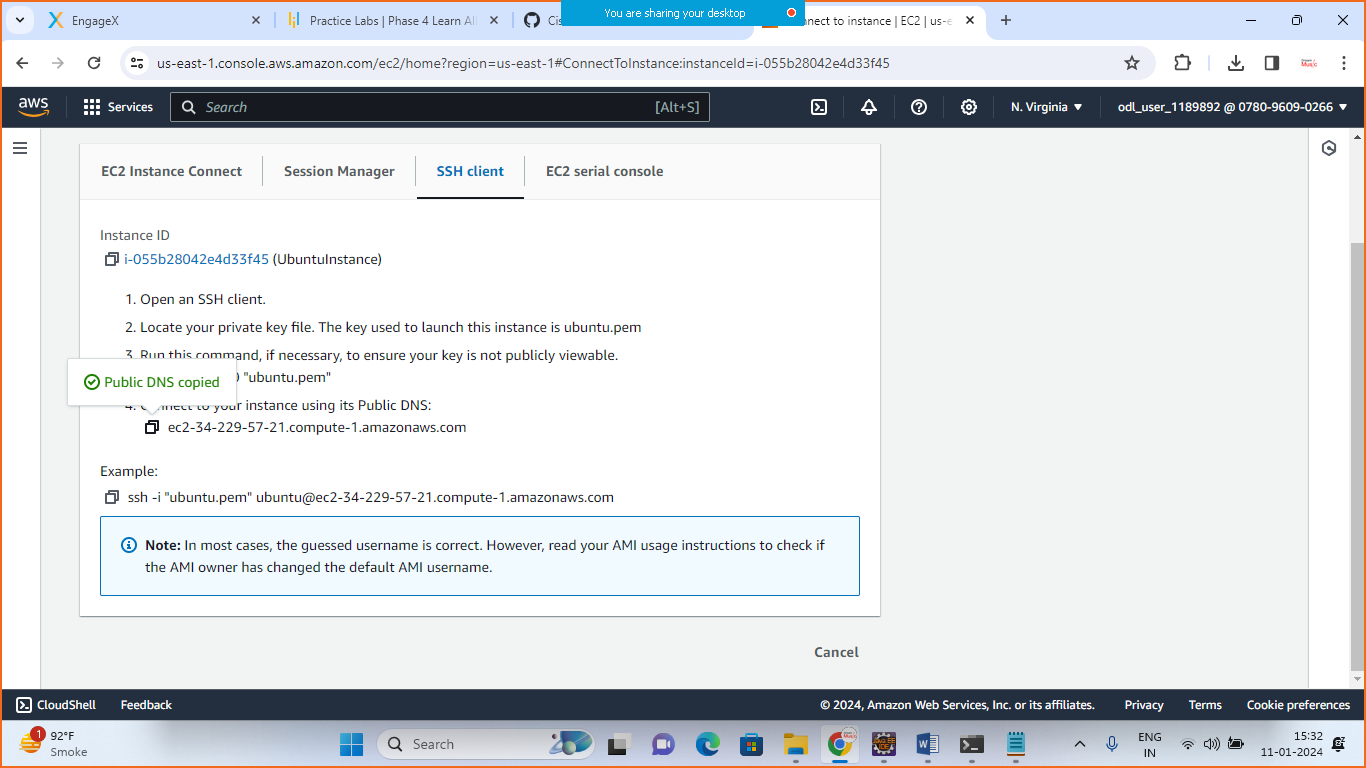
* do the logout



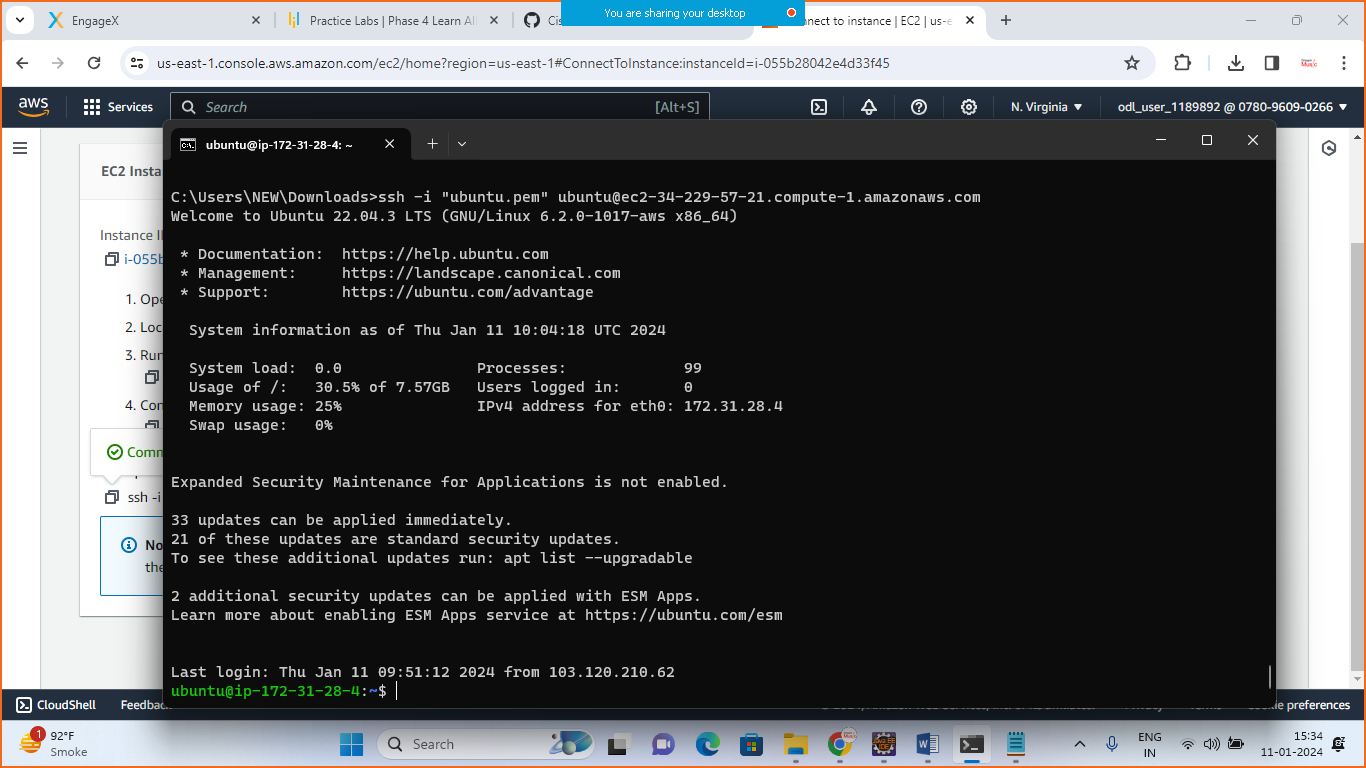
Now upload your app



1. ubuntu.pem == my Key
2. MyApp.jar==Springboot Jar File
3. Ubuntu==name of my instance
4. Java-apps==Directory in AWS



Connect the instance

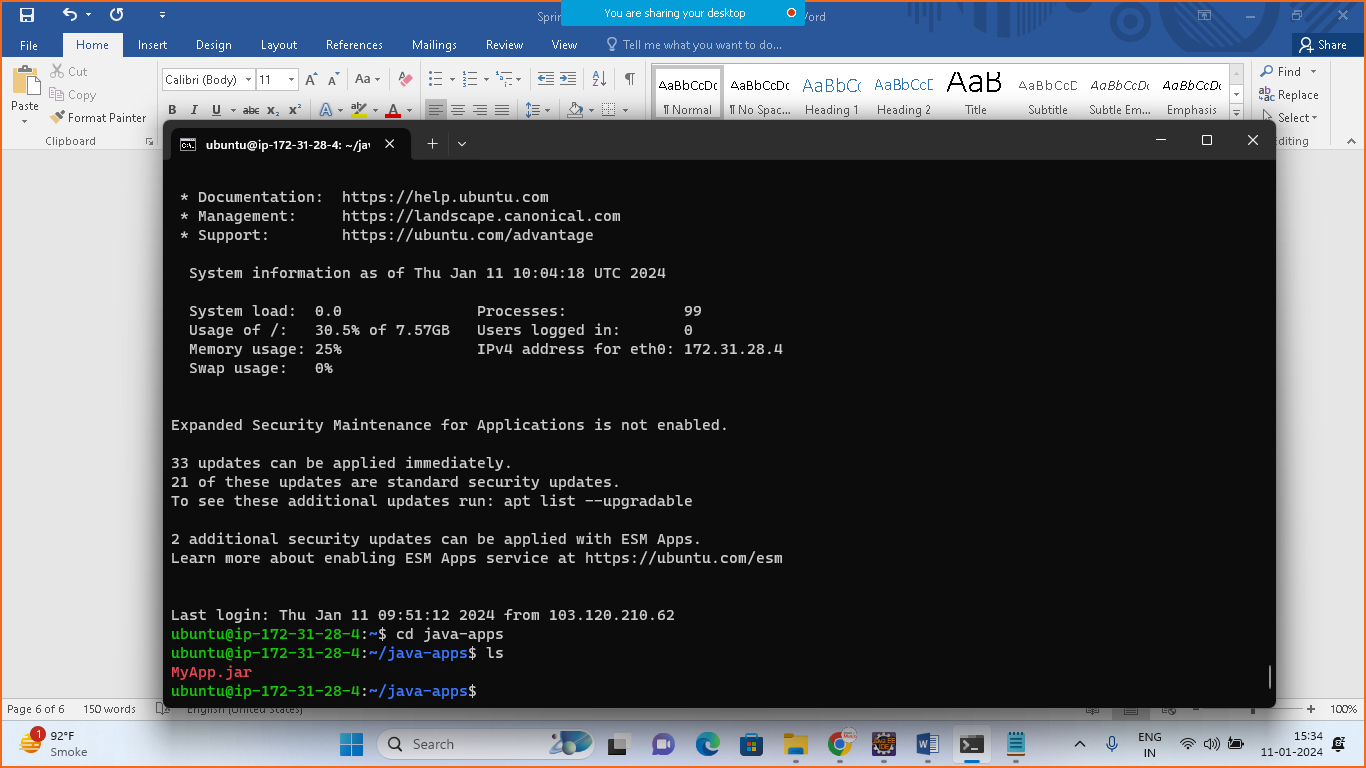


Run Your Applcation

Move to the java-app folder

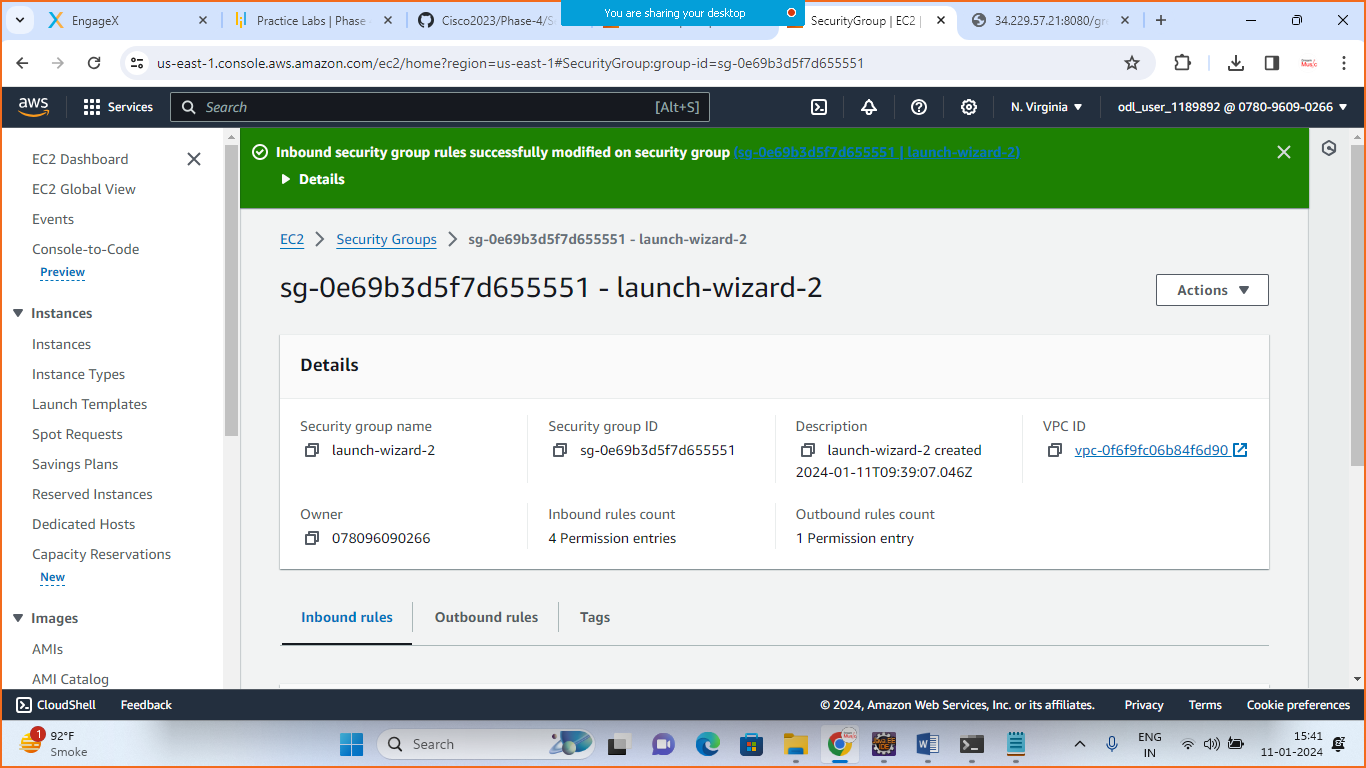
* cd java-apps
* ls

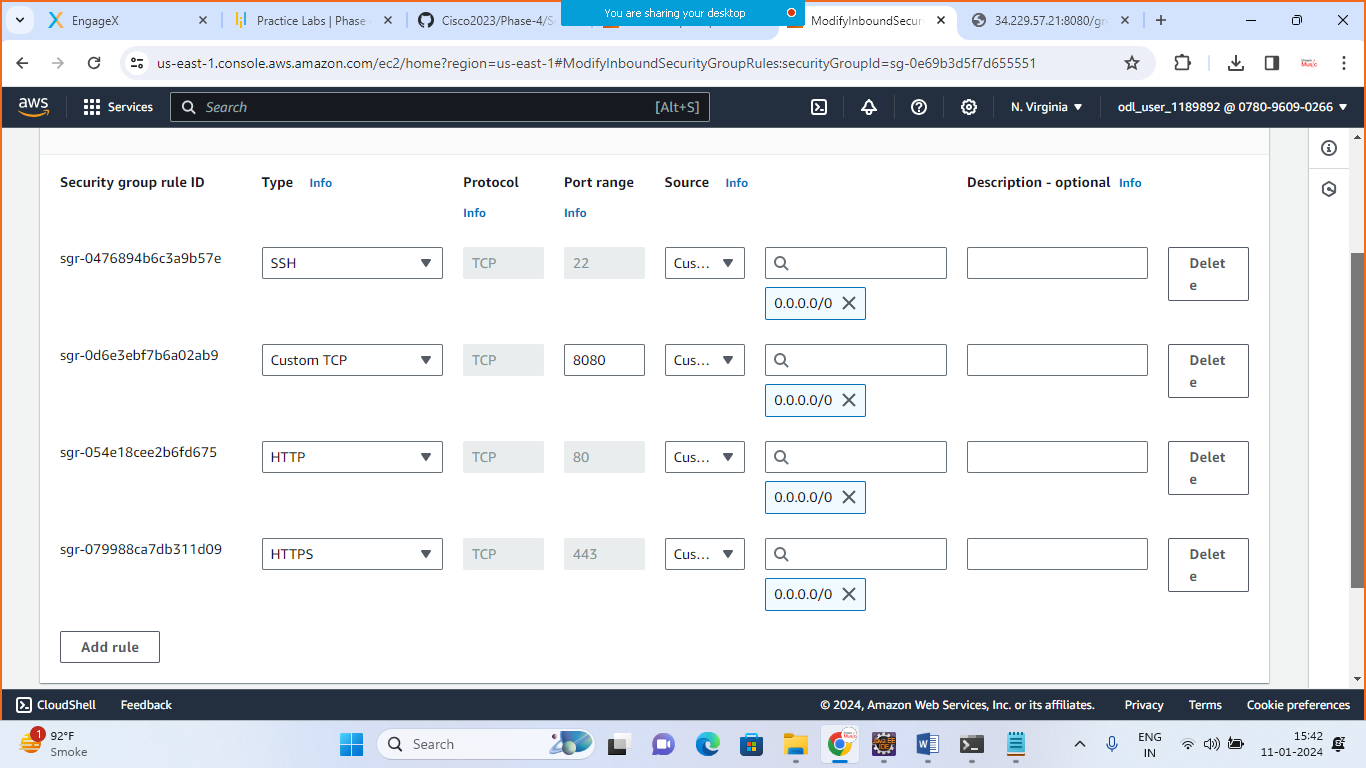
this will show us the uploaded jar file



> java -jar MyApp.jar

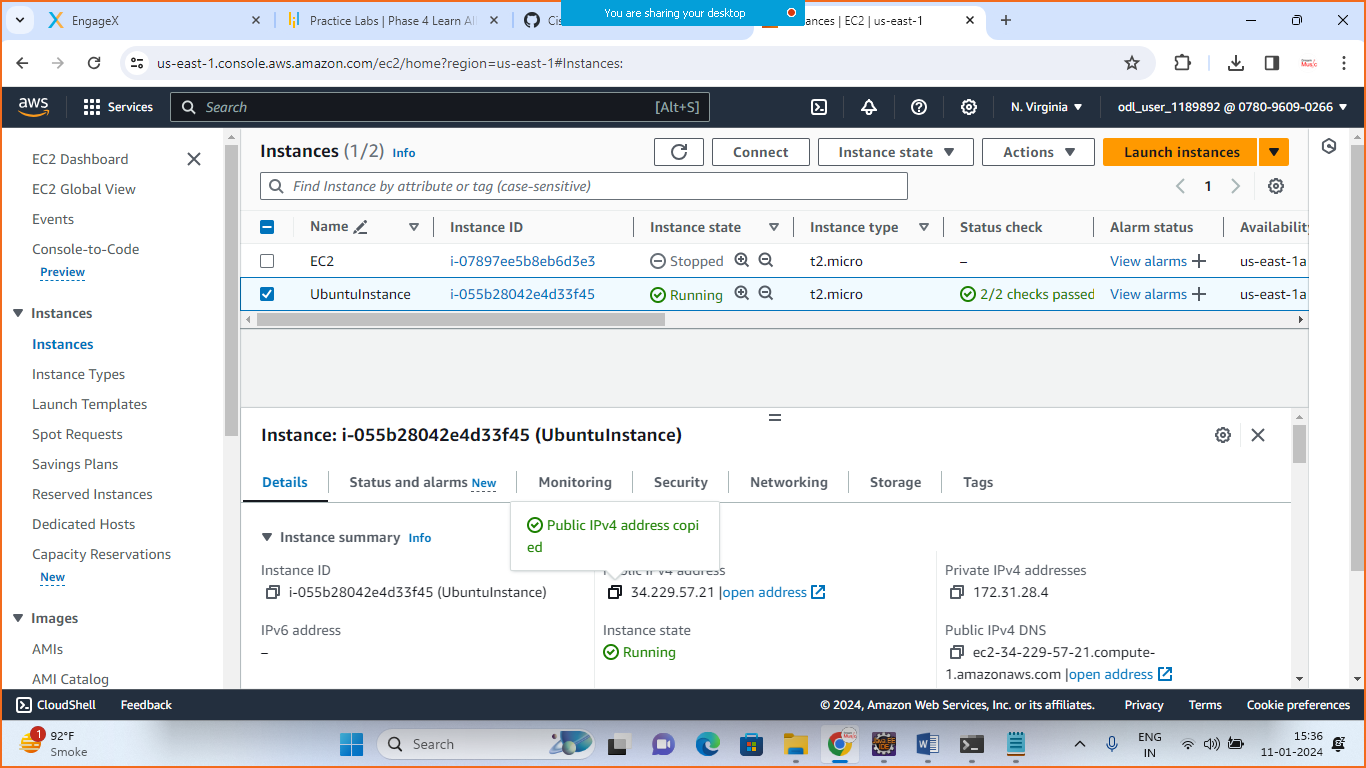
Change the security port no to 8080





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>once tomcat is started goto>AWSinstance>click on it>copy Public IPV4 address:8080/greet/Welcome to AWS



> you will see the output

Ipaddress:8080

