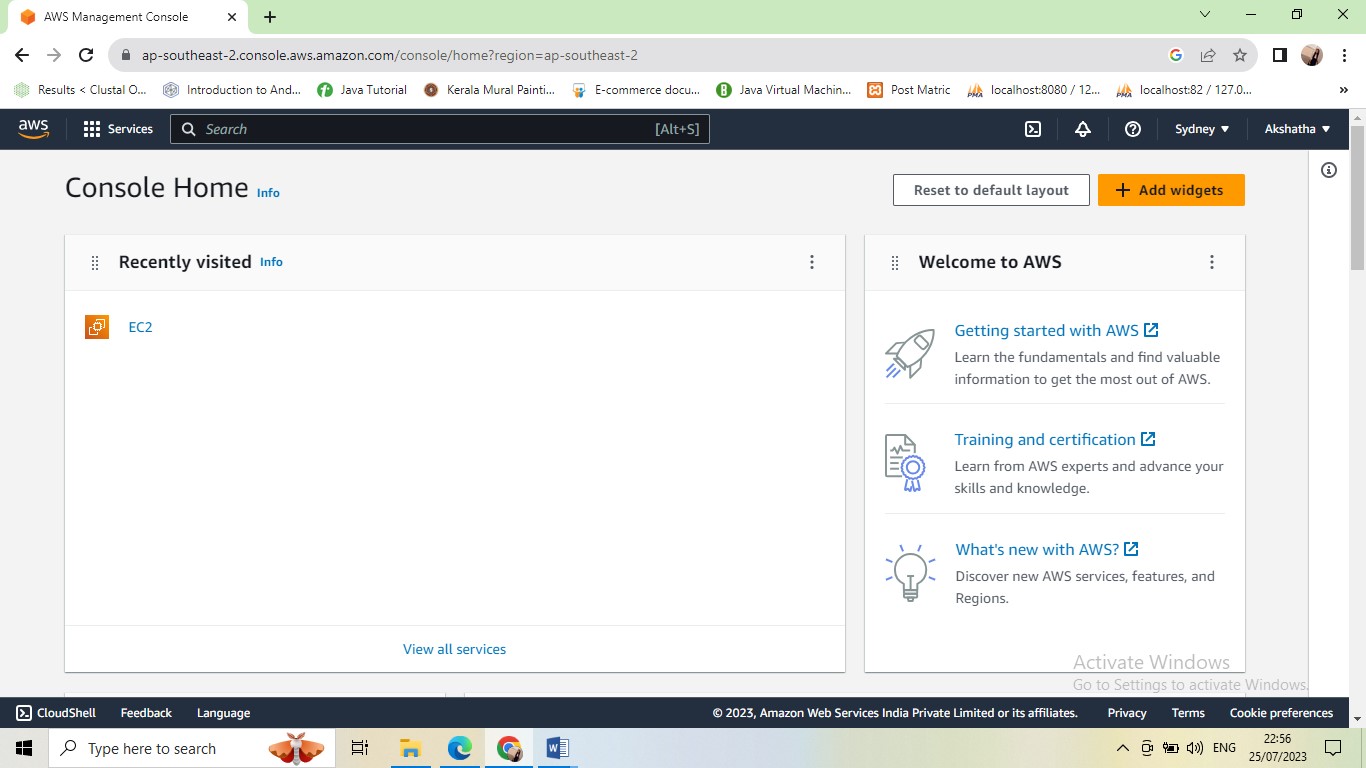
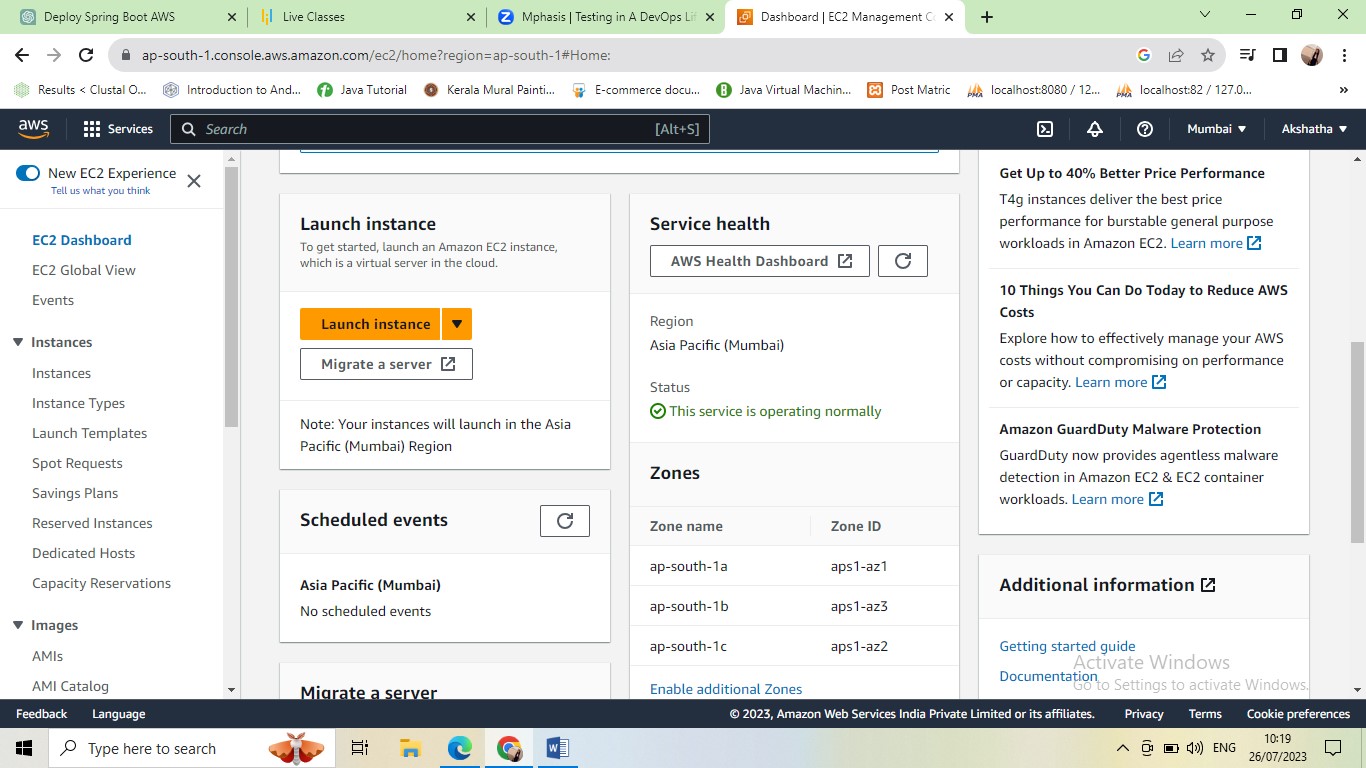
**Phase-5 Practice Project: Assisted Practice -**

# 1.Launch and Connect to an EC2 Linux Instance

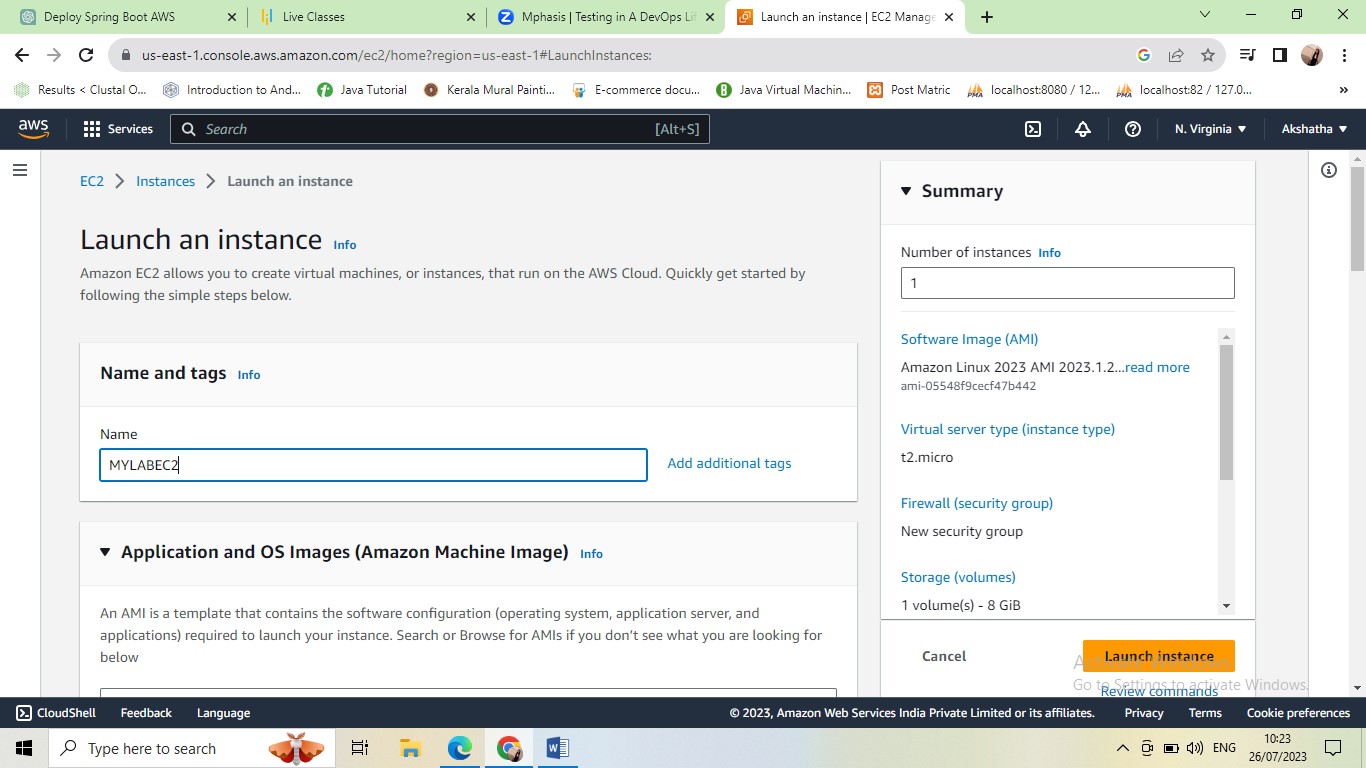


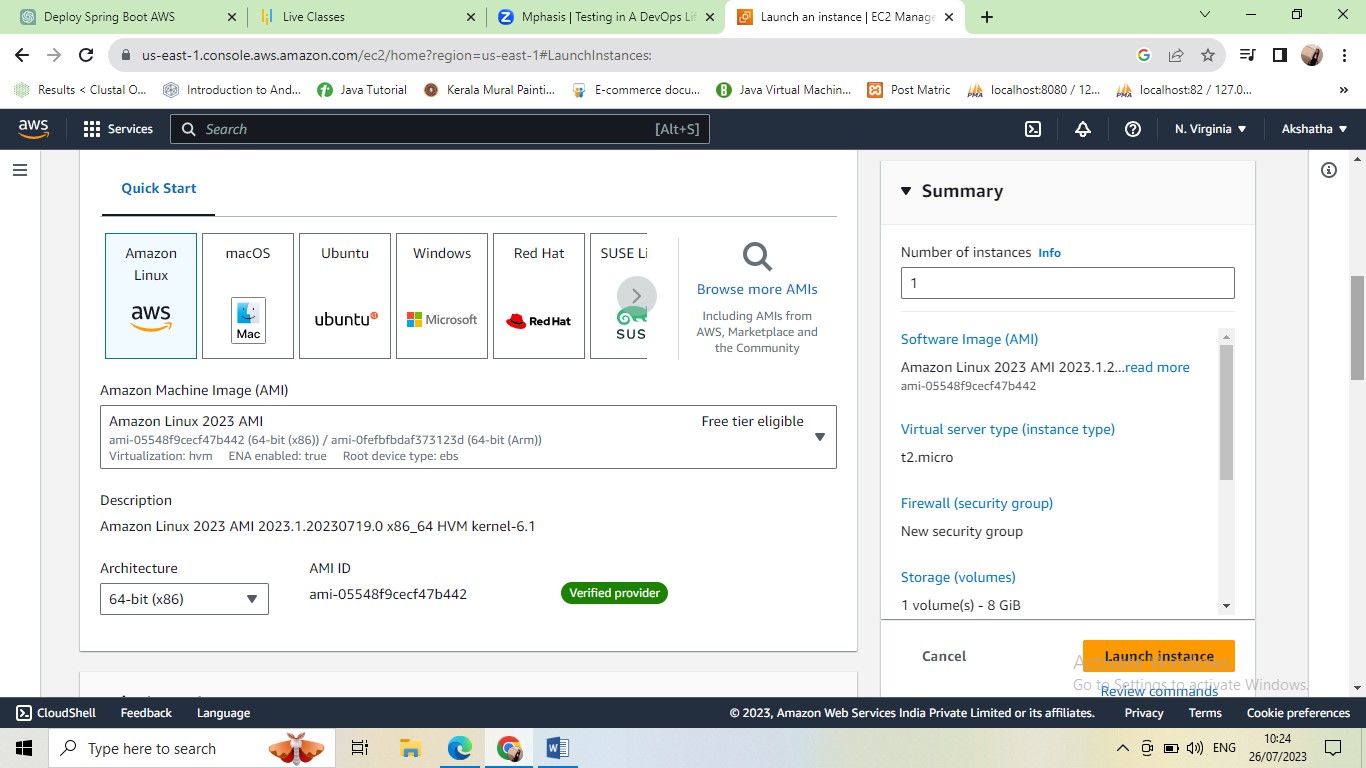
● Click on *launch instance* to run any instance



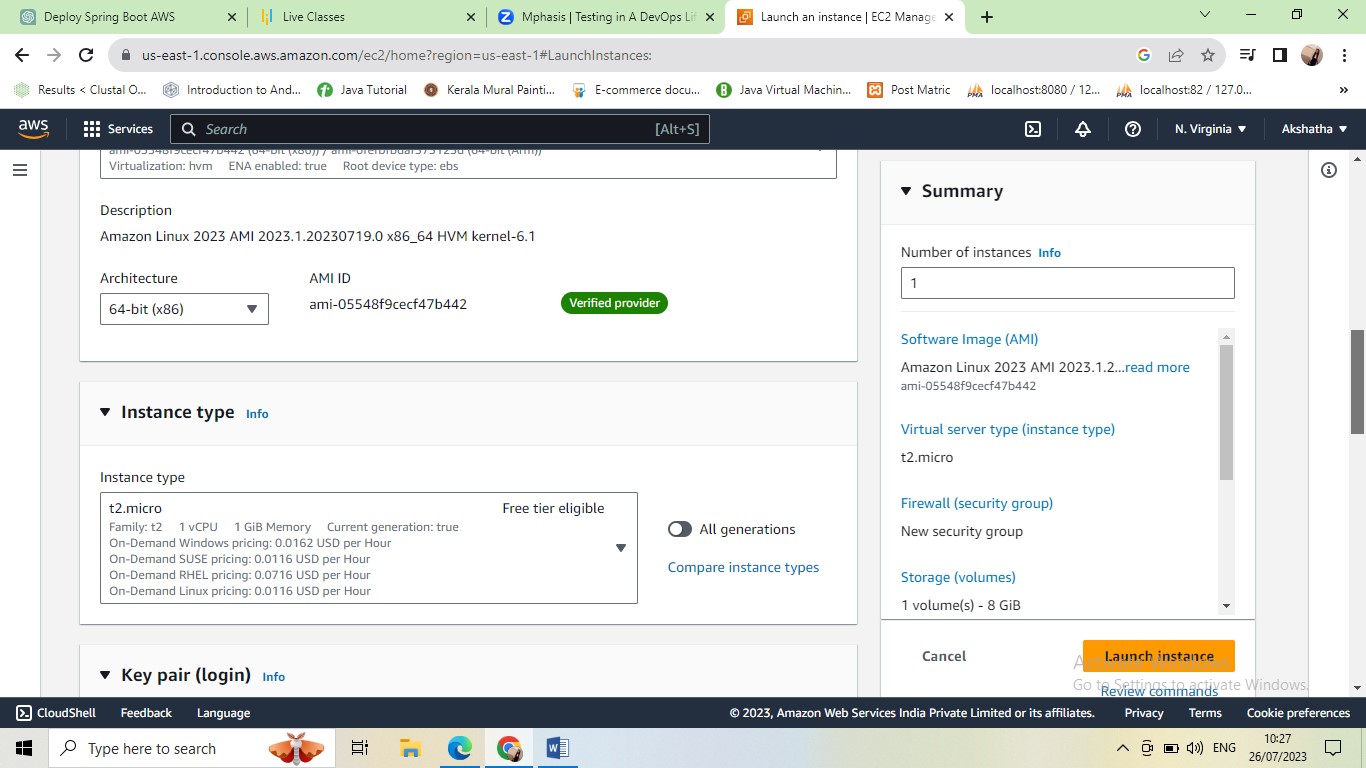


* Click on launch instance

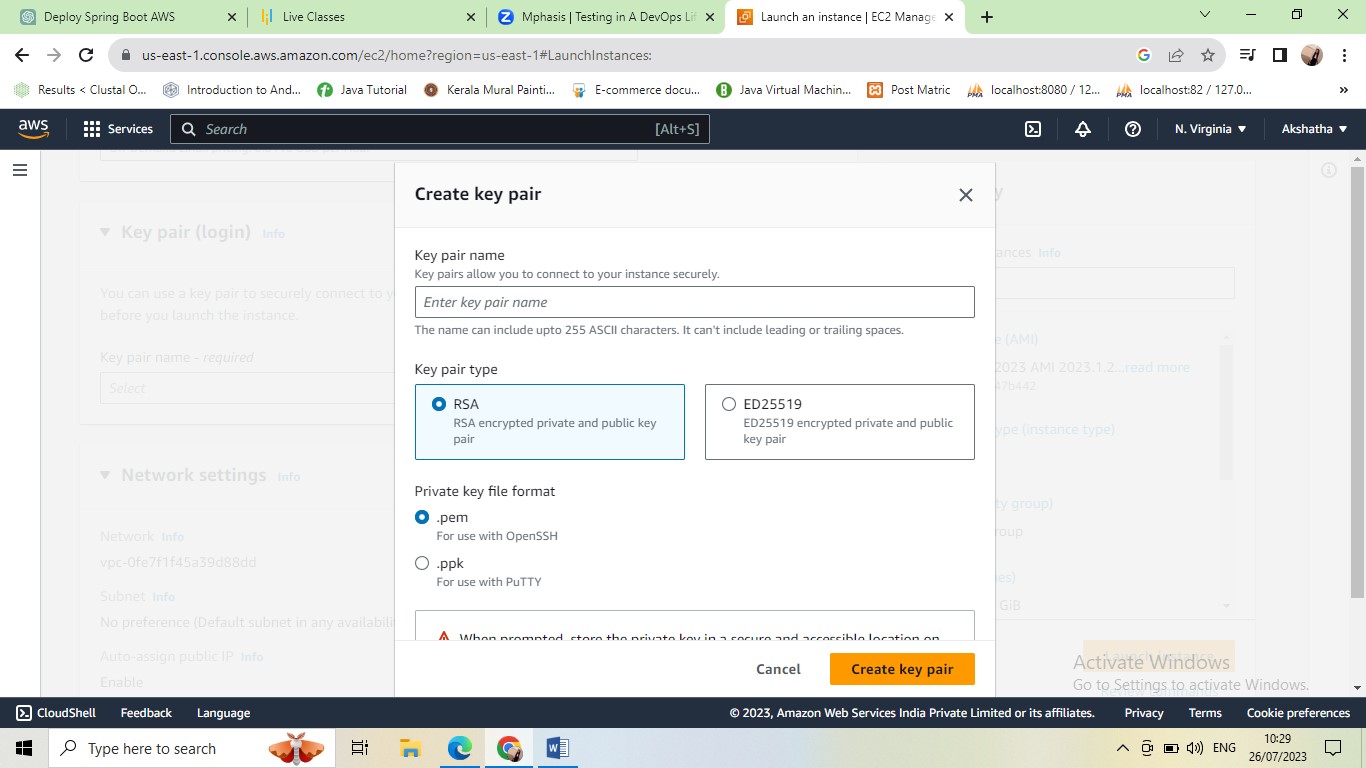
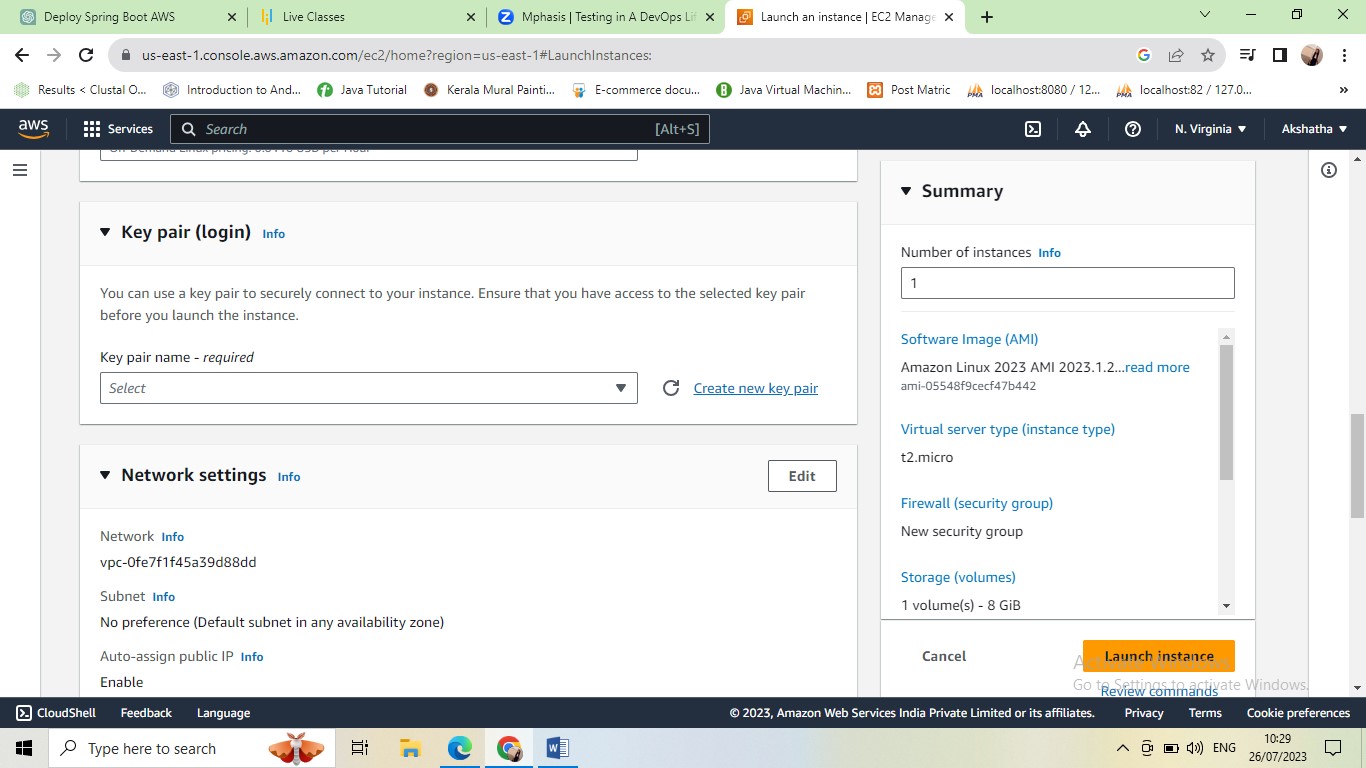


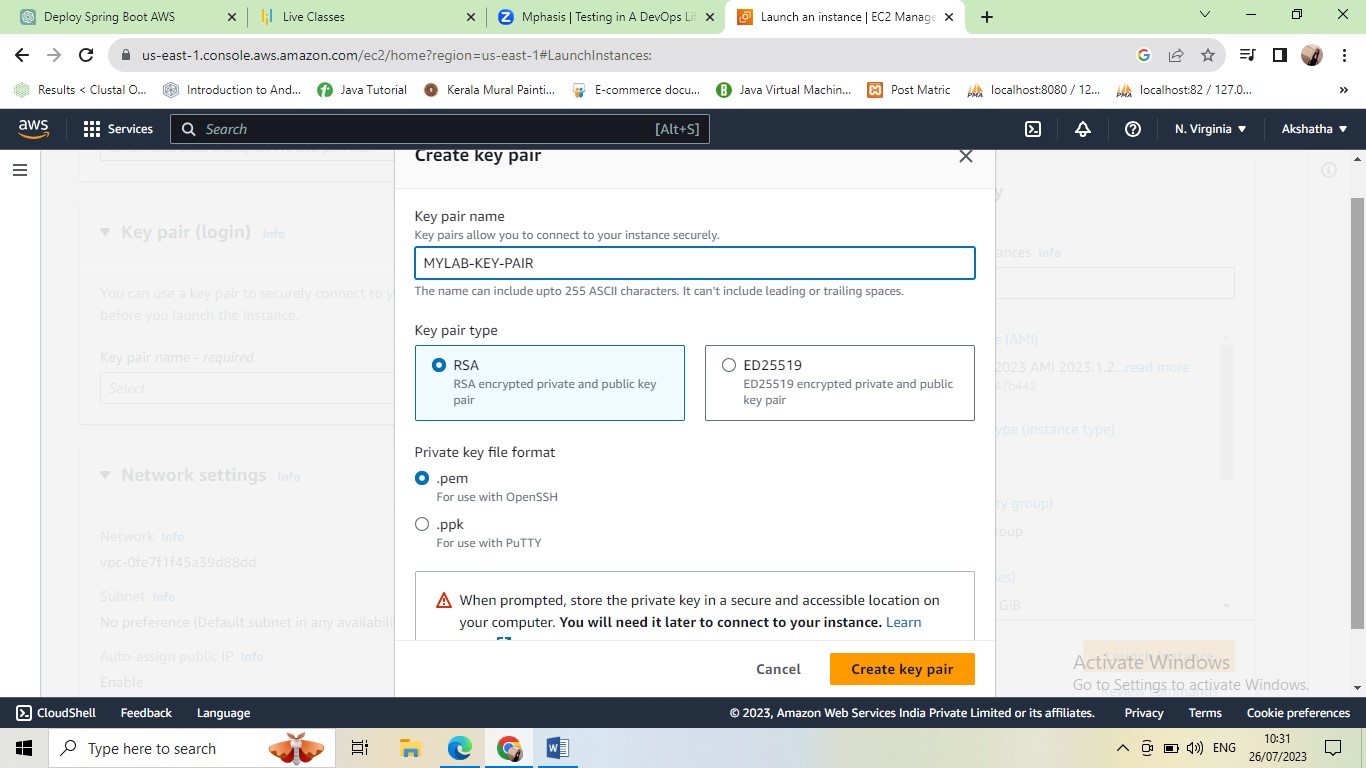


* Here click on amazon linux

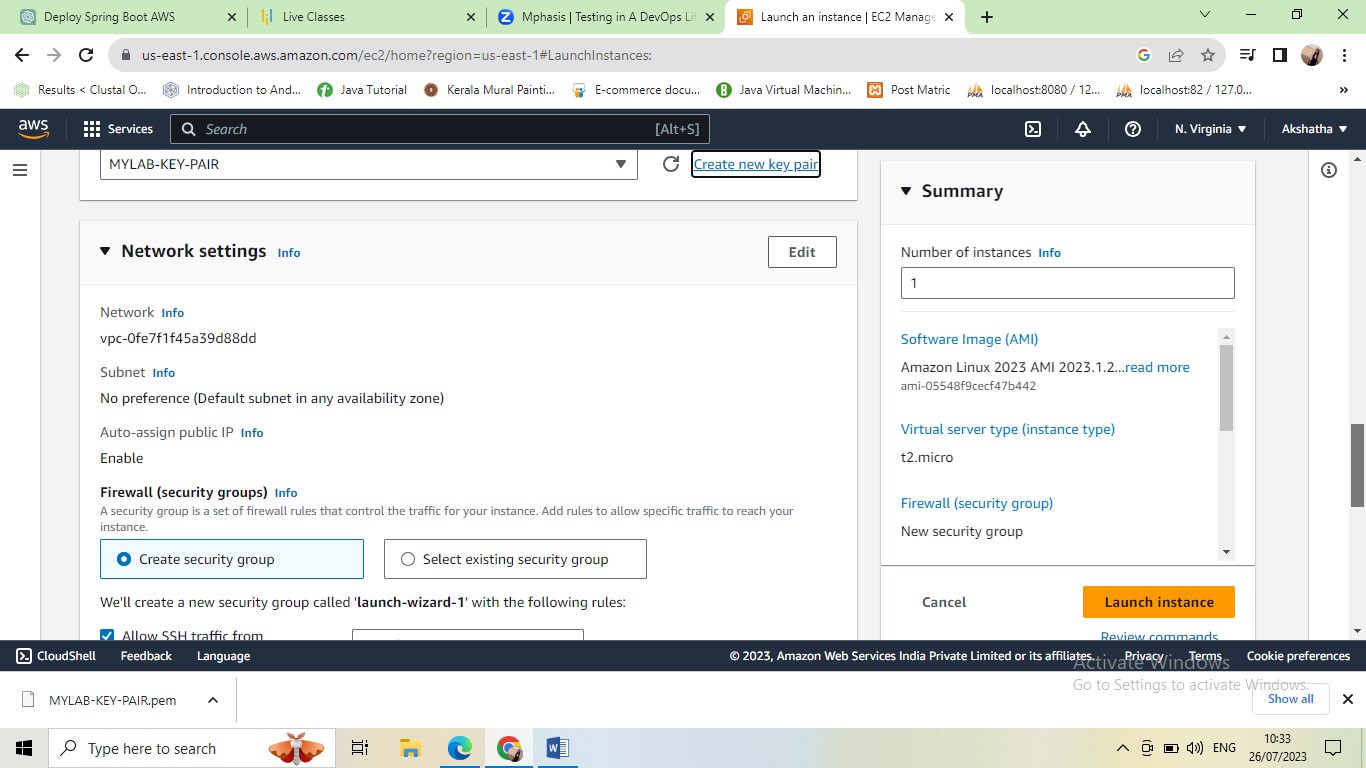


* Here creating instance type t2.micro after step
* Keypair login
* Creating new pair

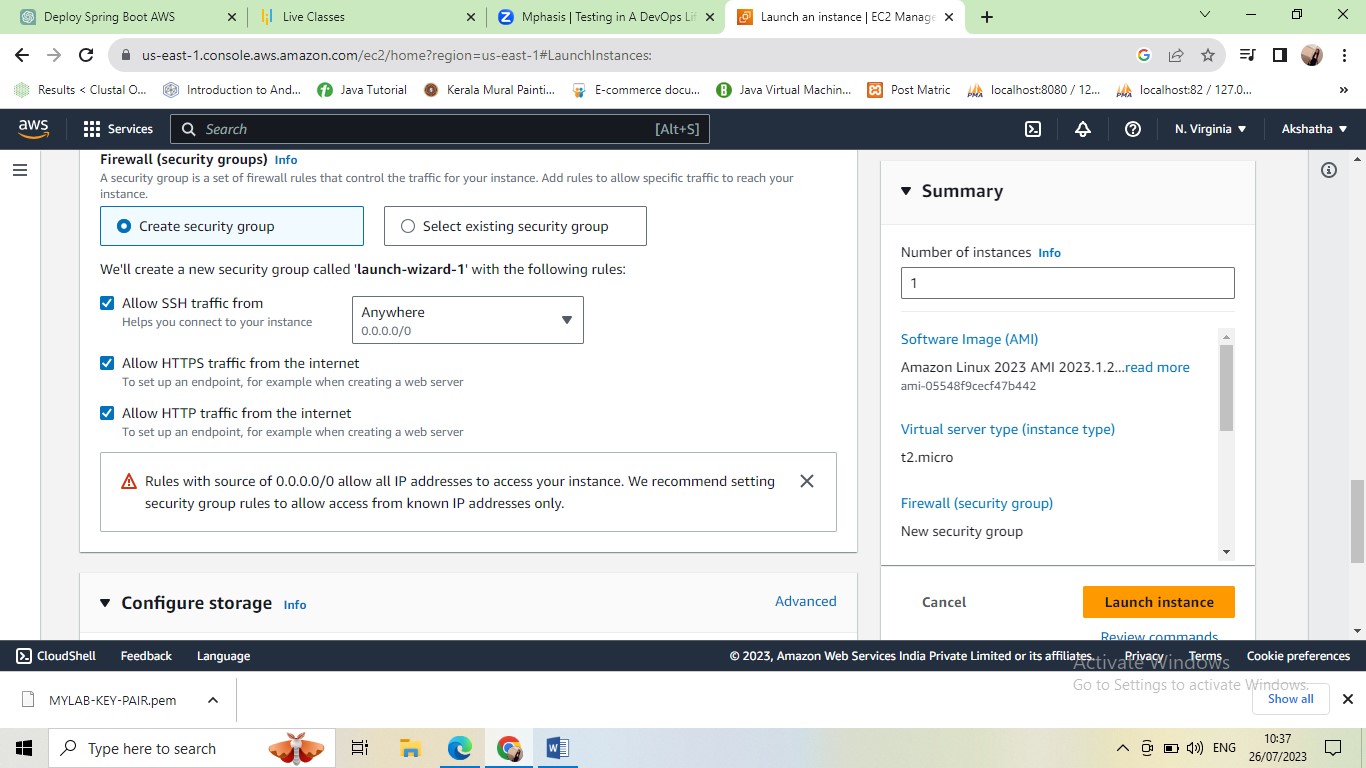




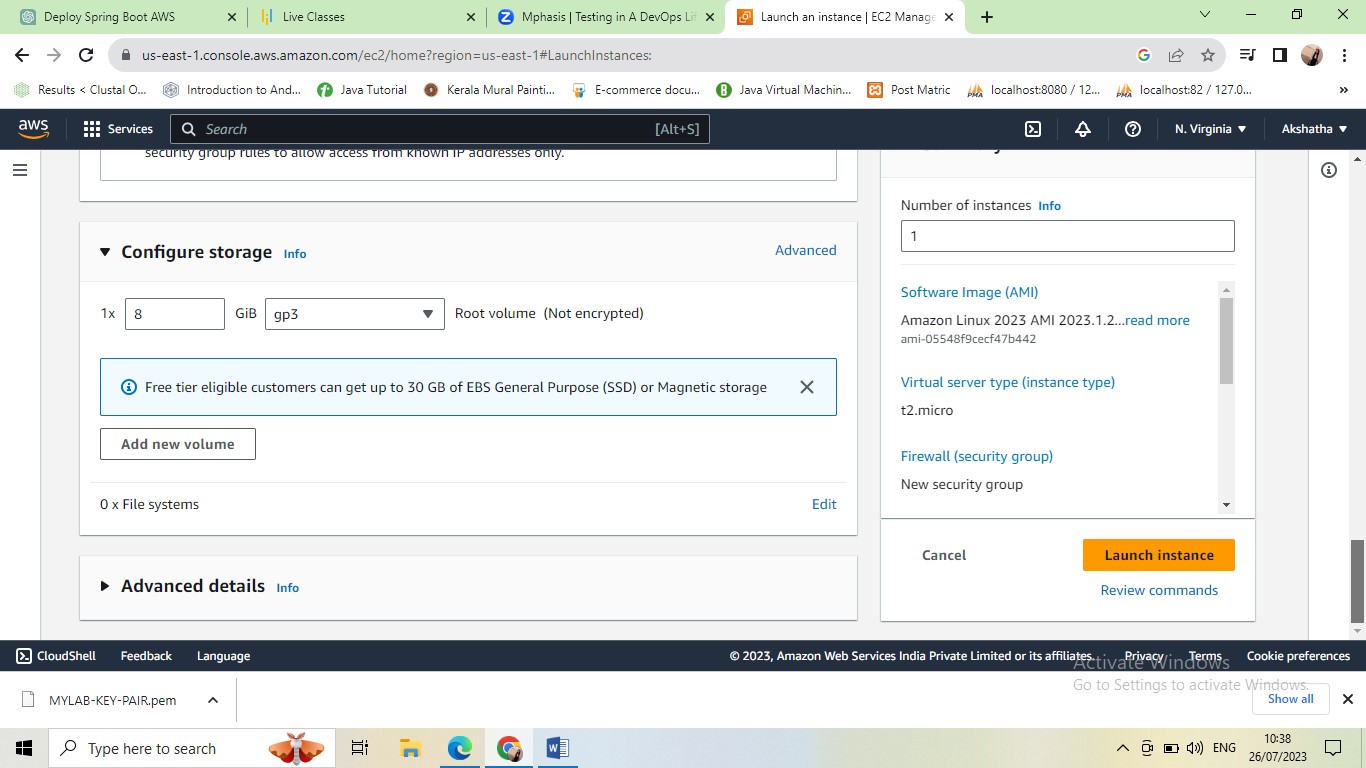
* Click on create key pair after downloading file in your system.



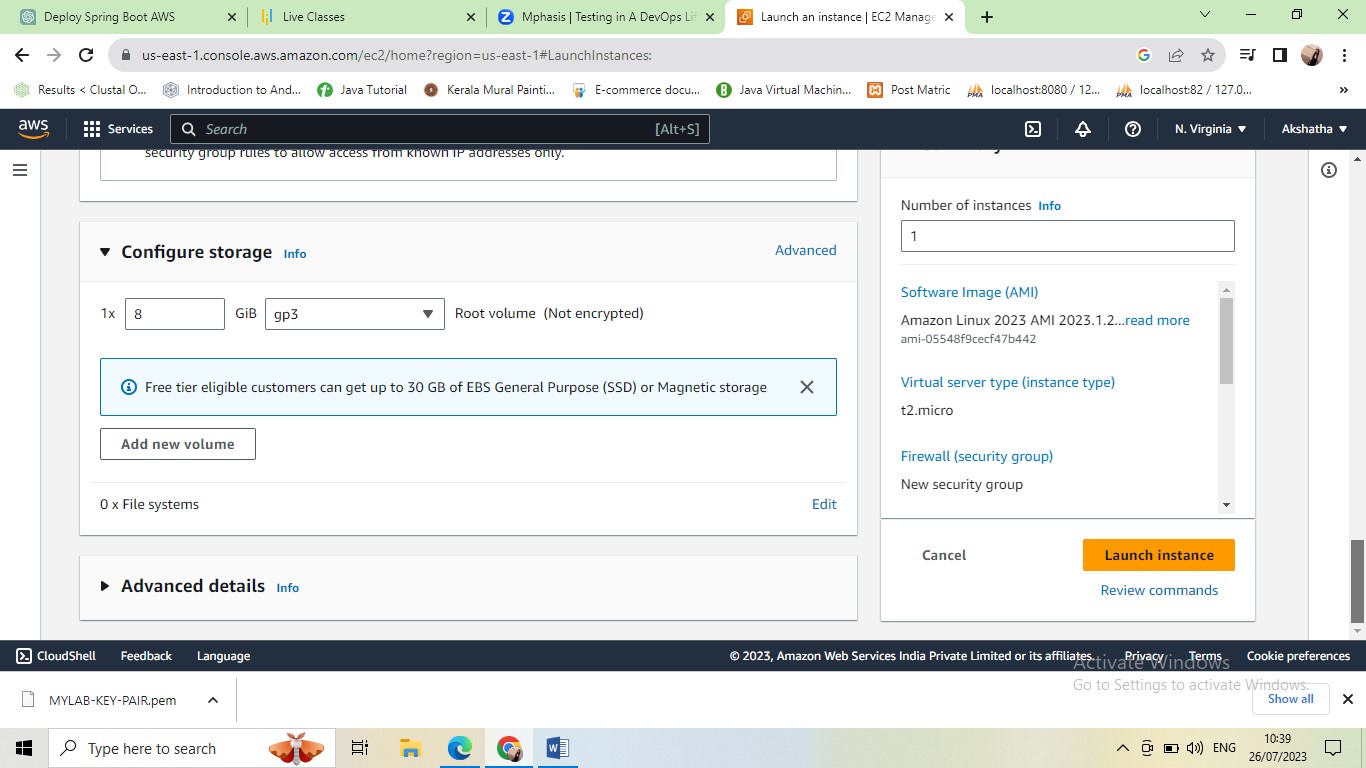
* Default setting nothing any change in this network settings



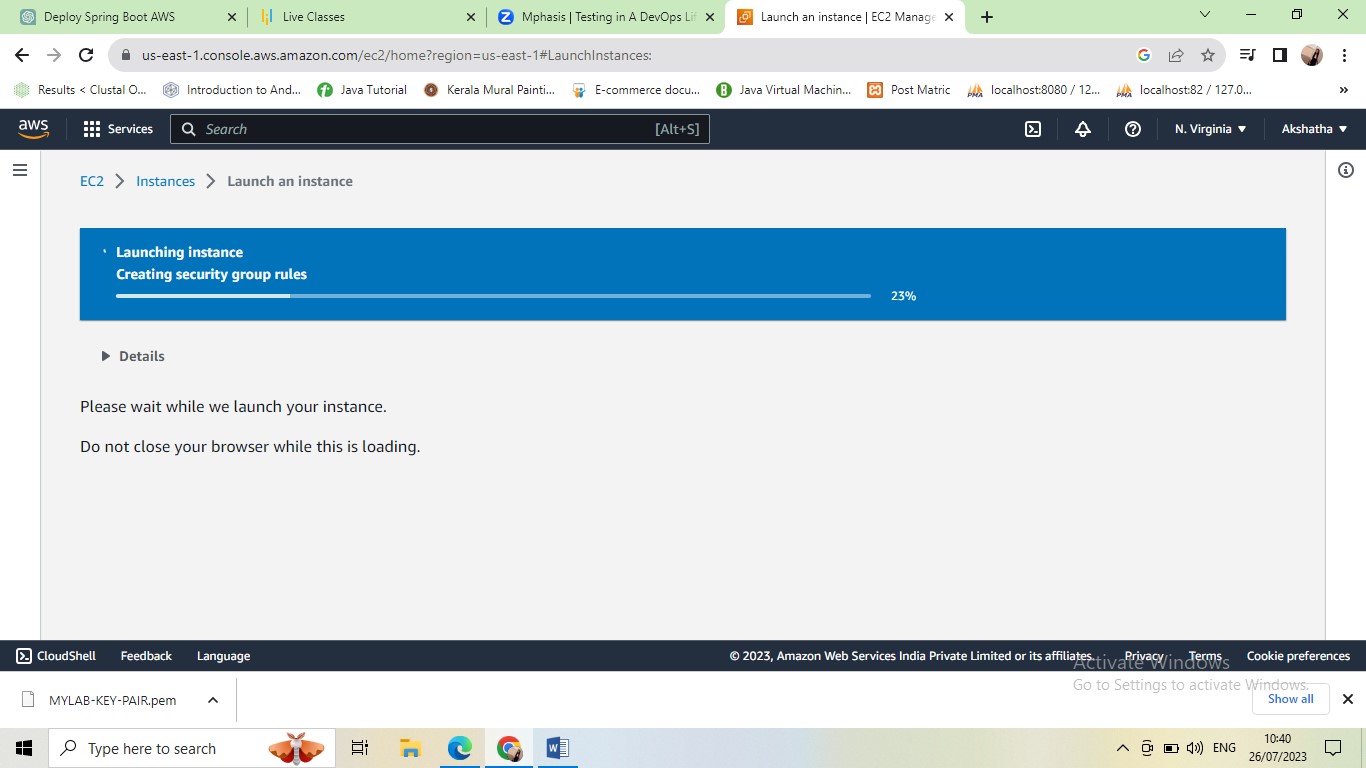
* Select all ssh traffic from ,allow https traffic from the internet ,allow http traffic from the internet

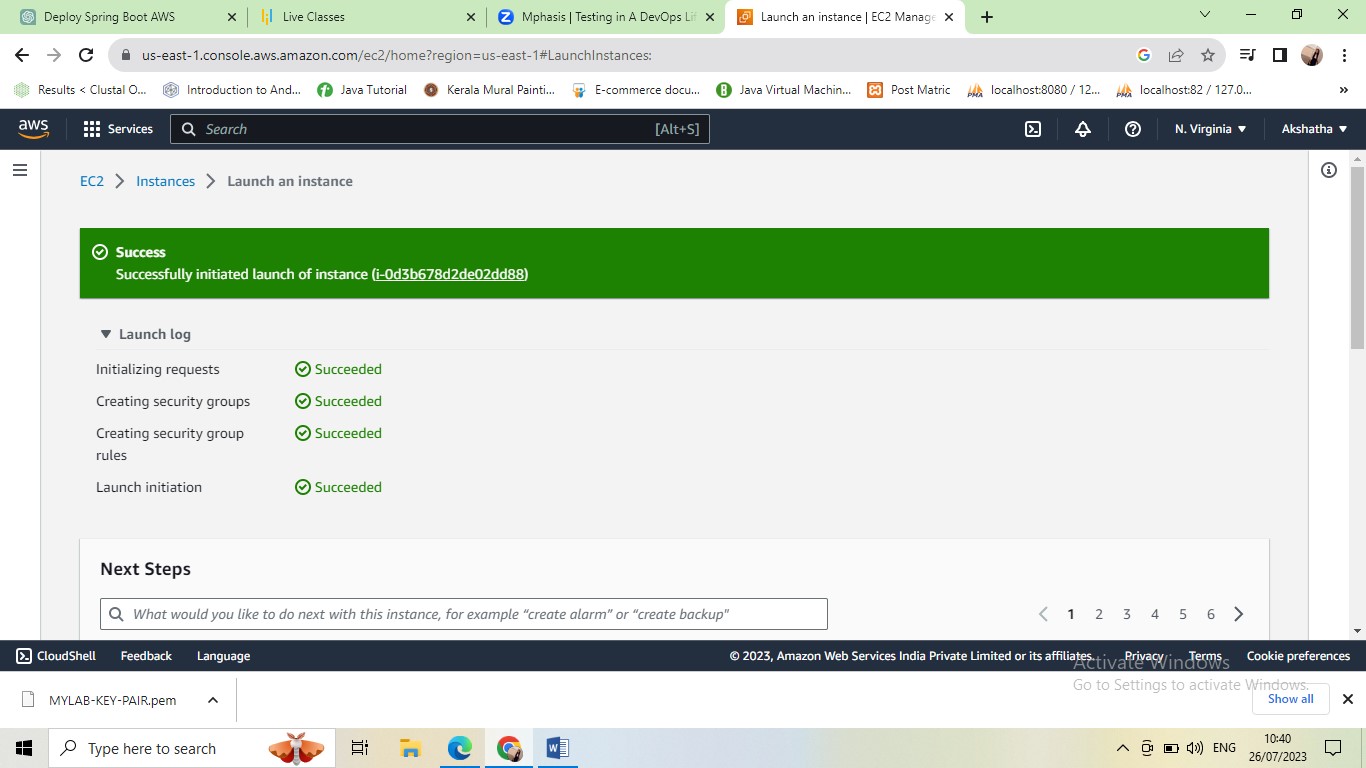
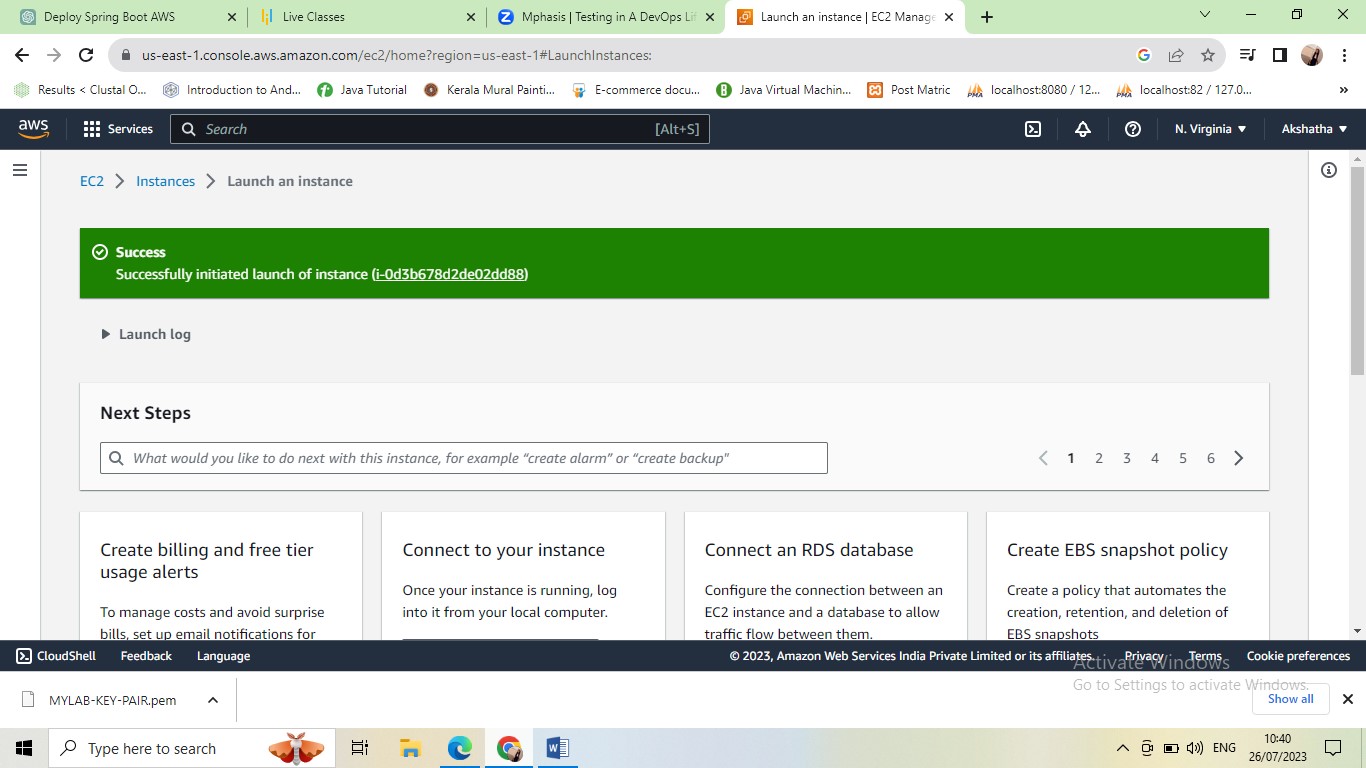


* Default nothing any change here



* Click on launch instance





Click on these link

[(](https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceId=i-0d3b678d2de02dd88)

[i](https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceId=i-0d3b678d2de02dd88)

[-](https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceId=i-0d3b678d2de02dd88)

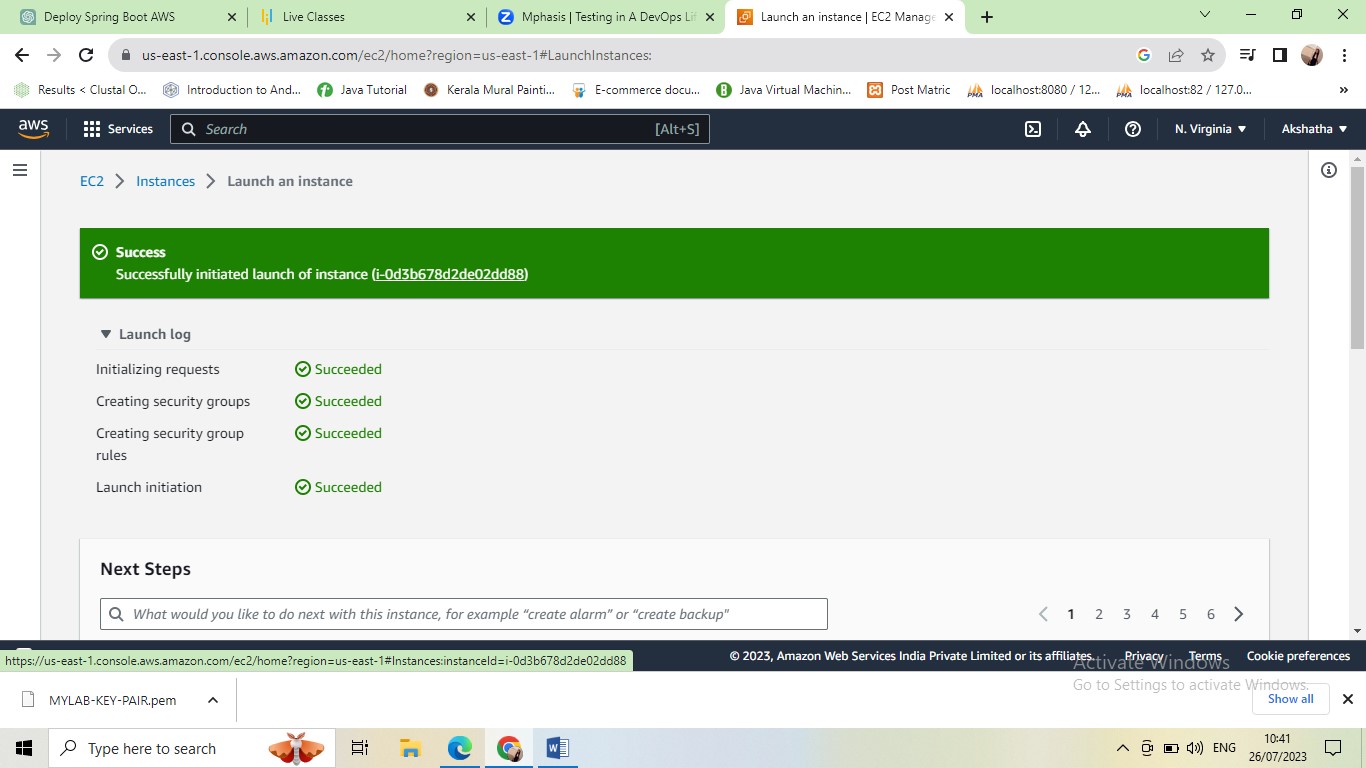
[0](https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceId=i-0d3b678d2de02dd88)

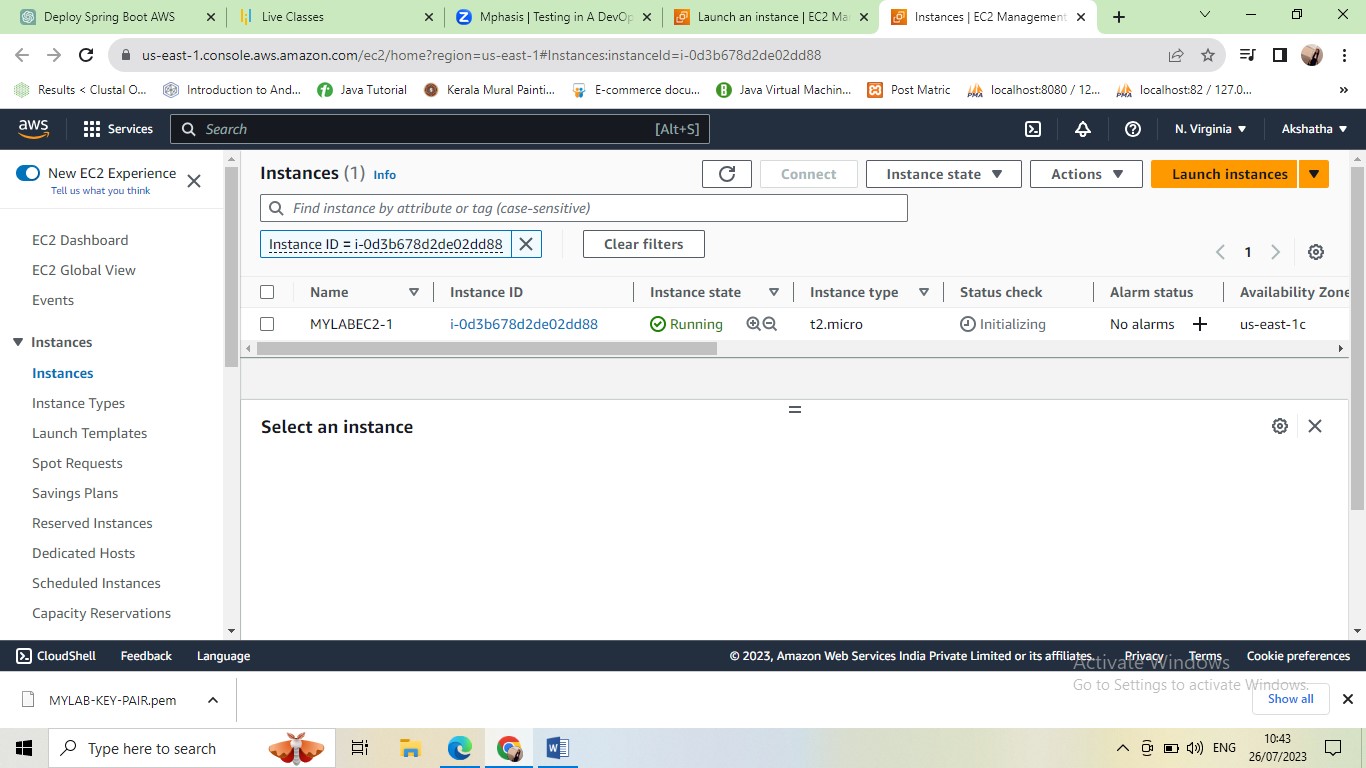
[d3b678d2de02dd](https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceId=i-0d3b678d2de02dd88)

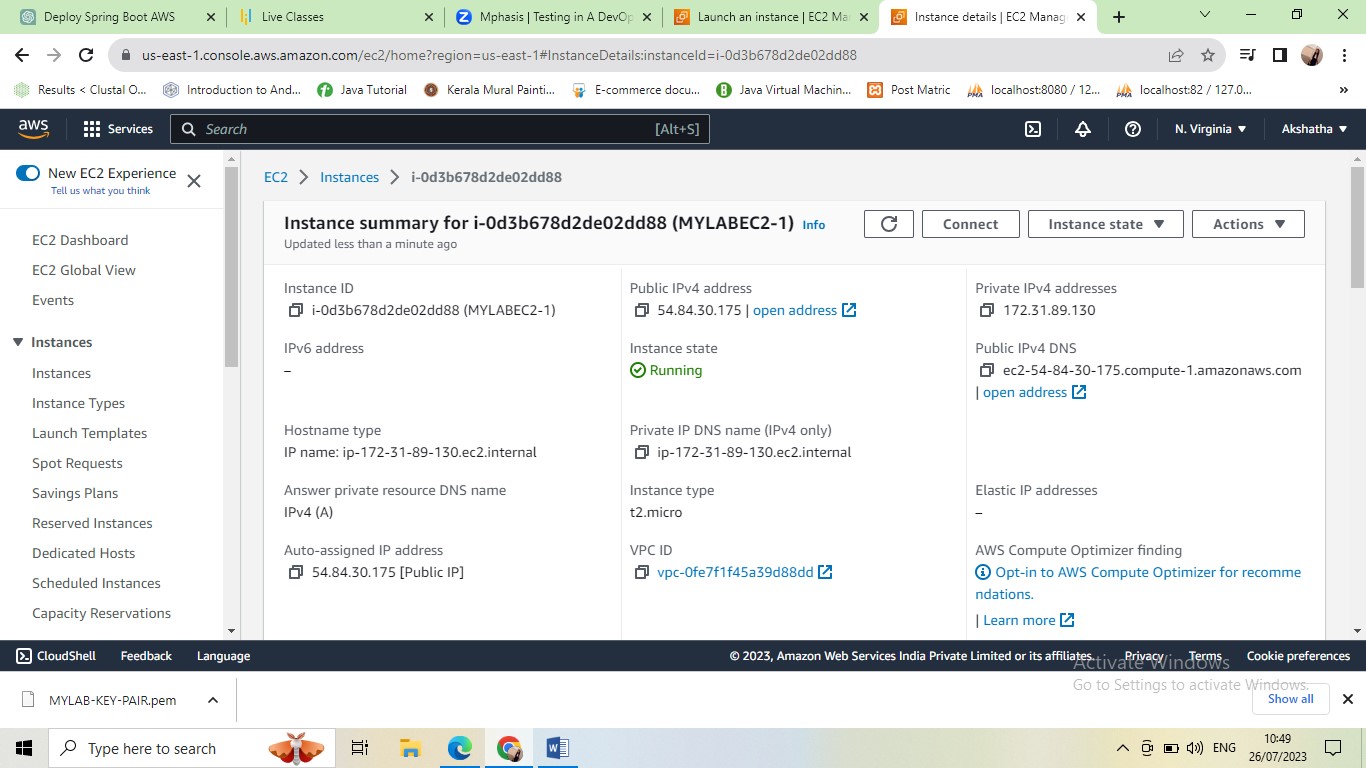
[8](https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceId=i-0d3b678d2de02dd88)

[8](https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceId=i-0d3b678d2de02dd88)

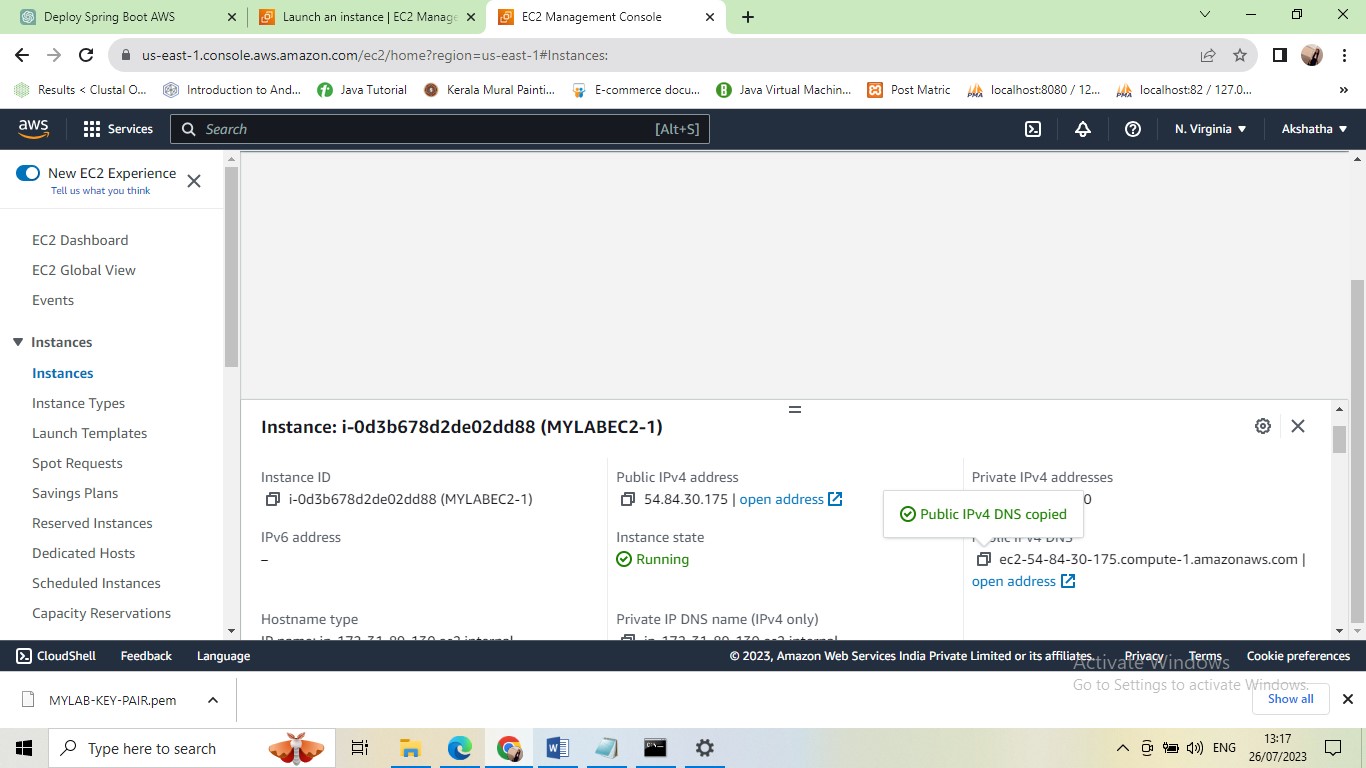
[)](https://us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:instanceId=i-0d3b678d2de02dd88)



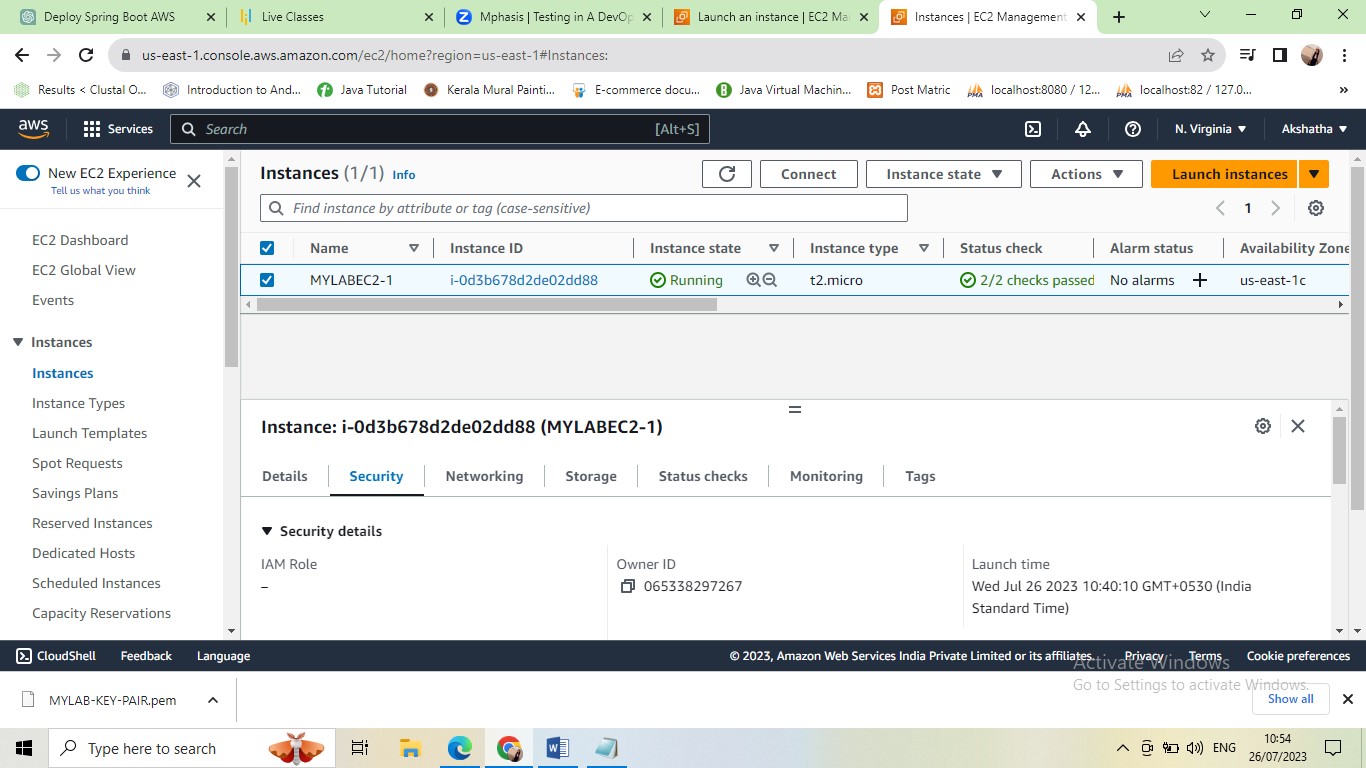




* Here Public IPv4 address : 54.84.30.175
* Private IPv4 addresses: 172.31.89.130

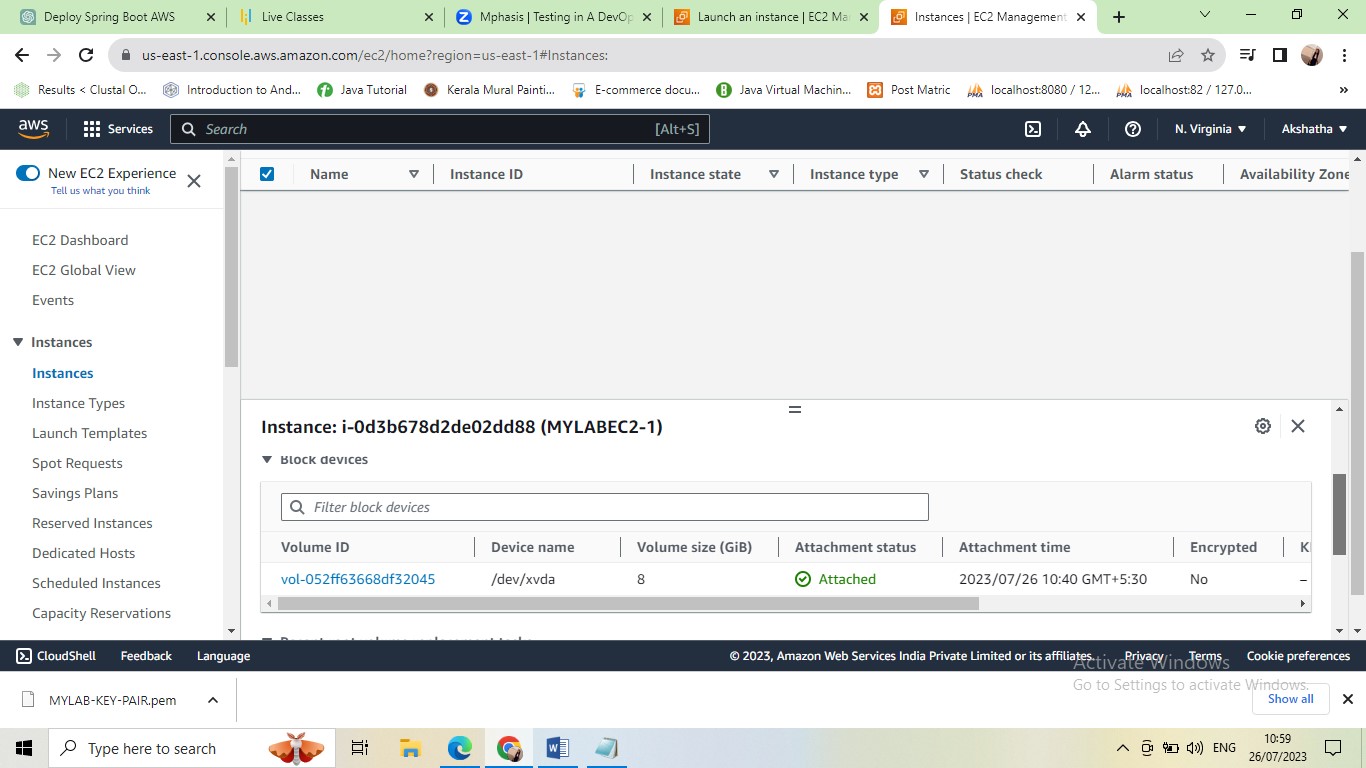
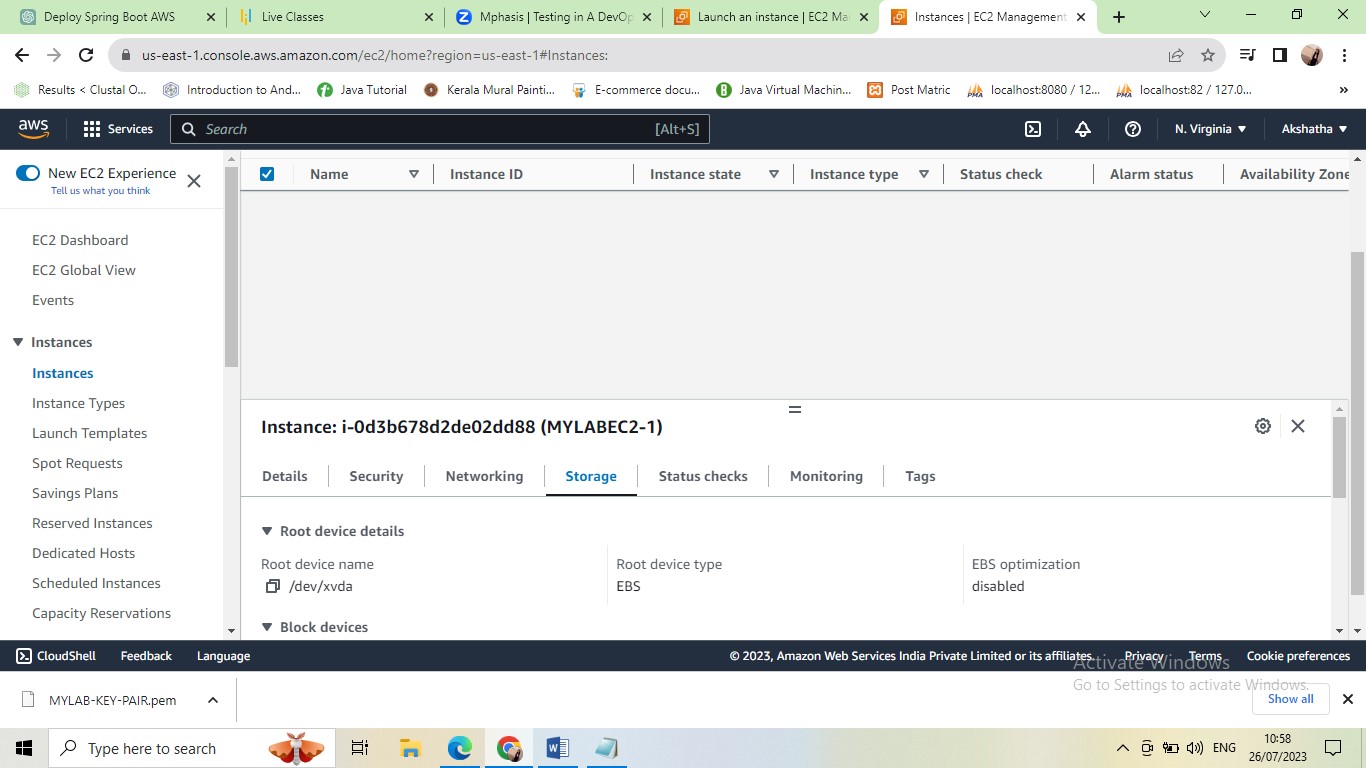
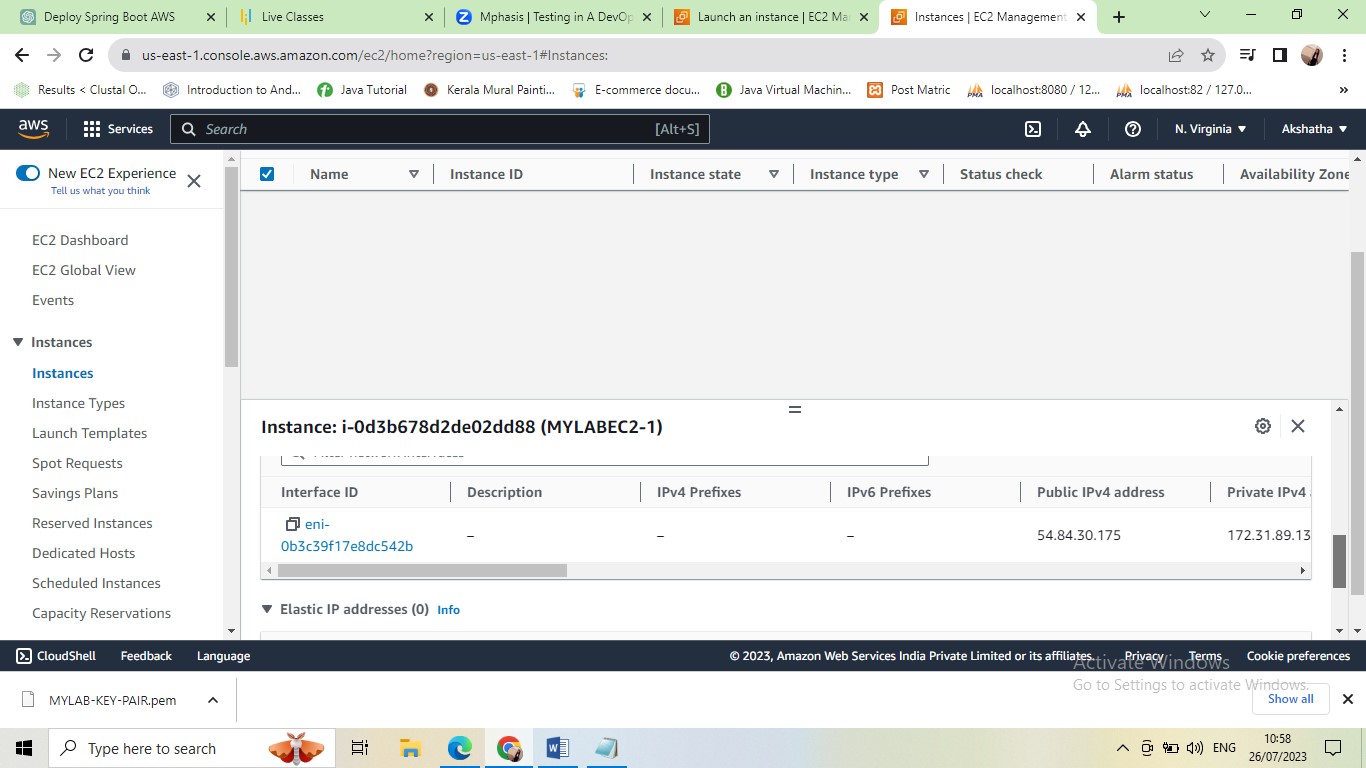
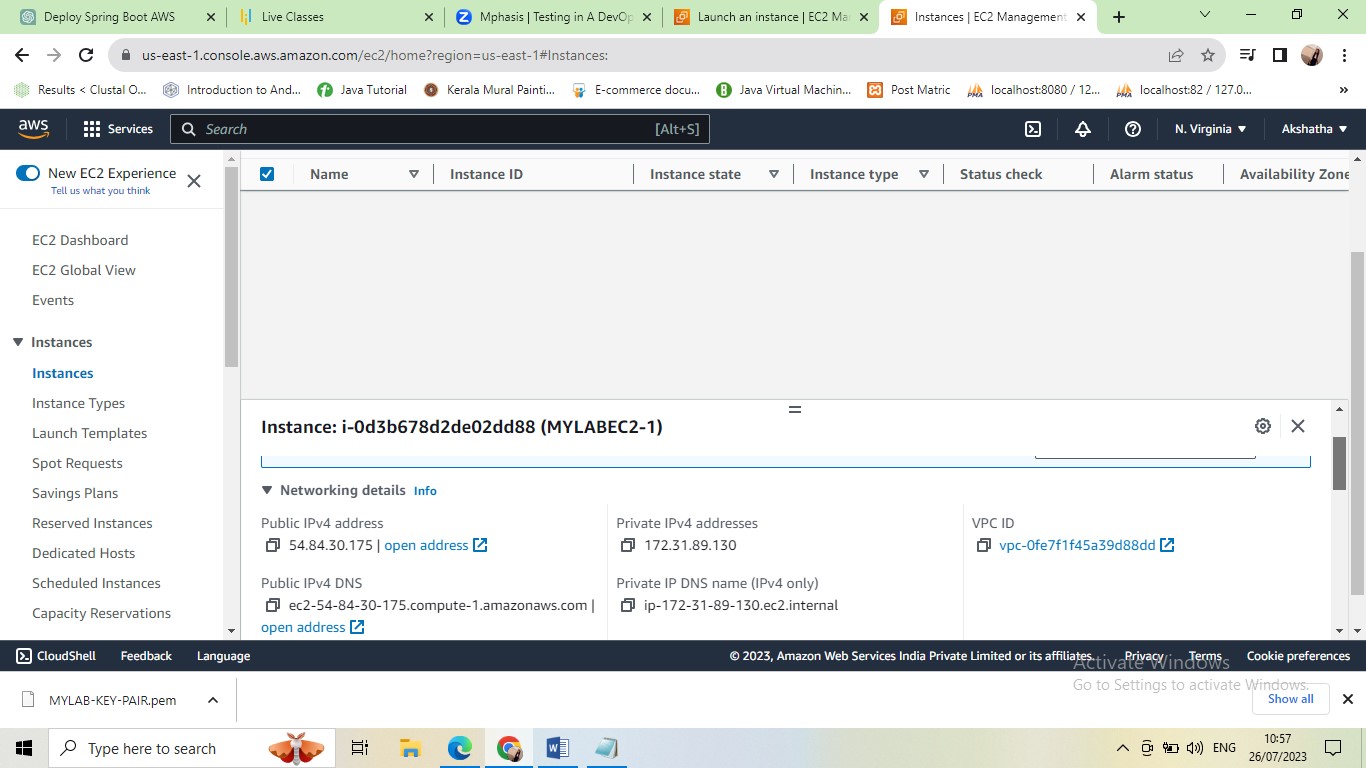
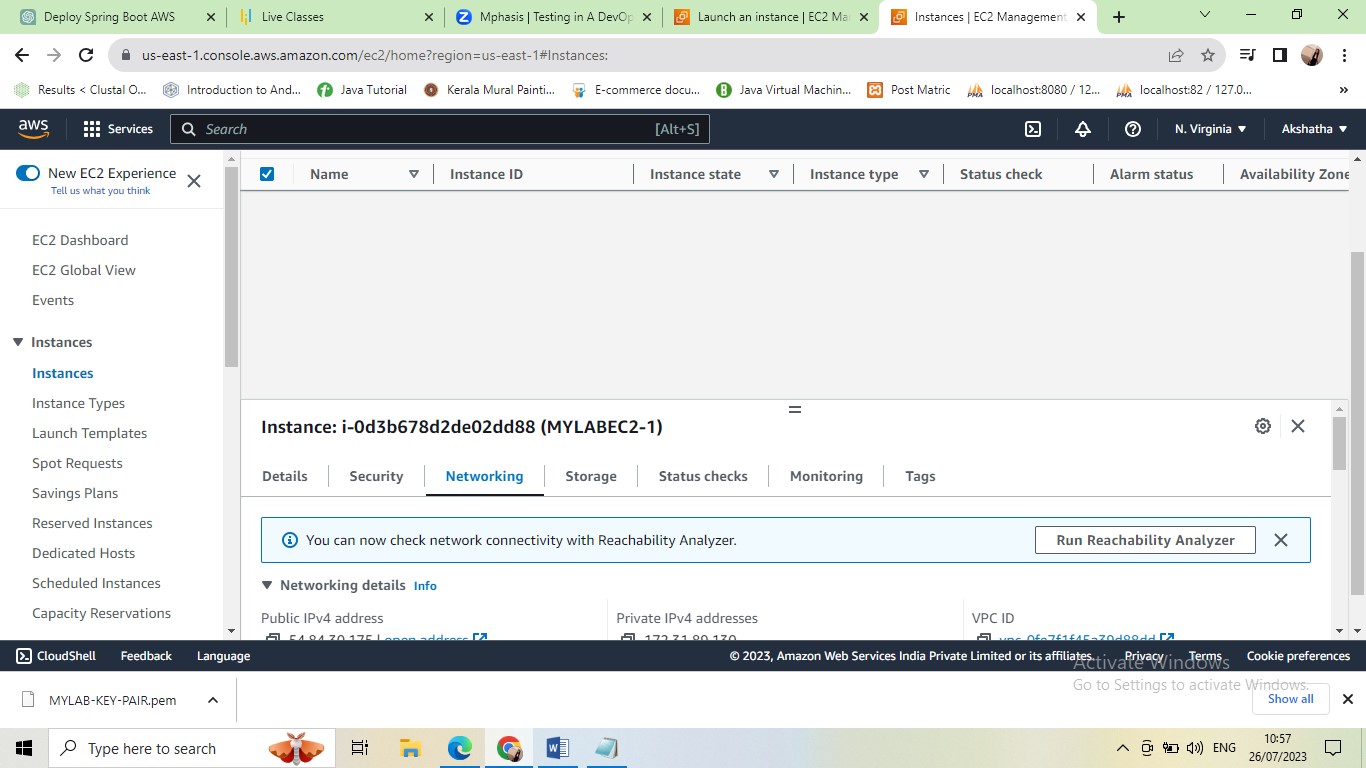
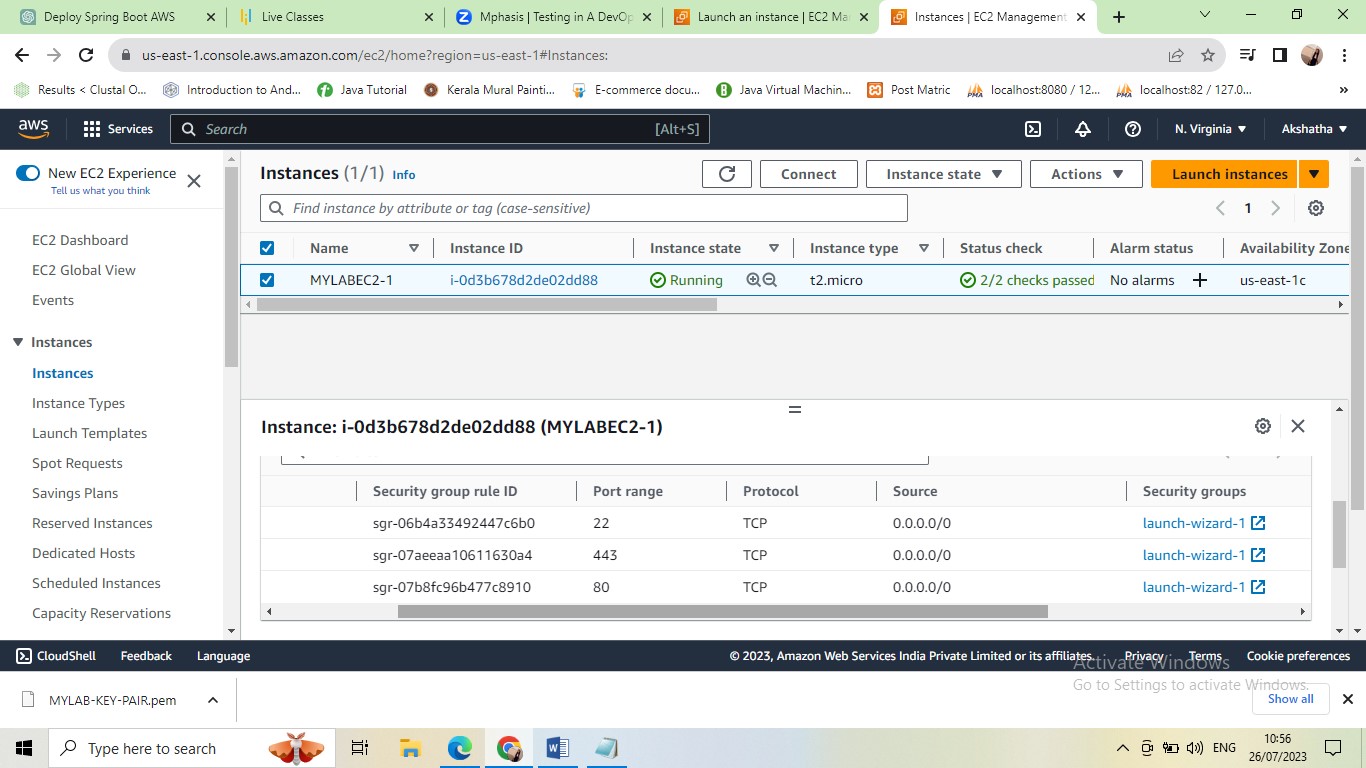


* ec2-54-84-30-175.compute-1.amazonaws.com

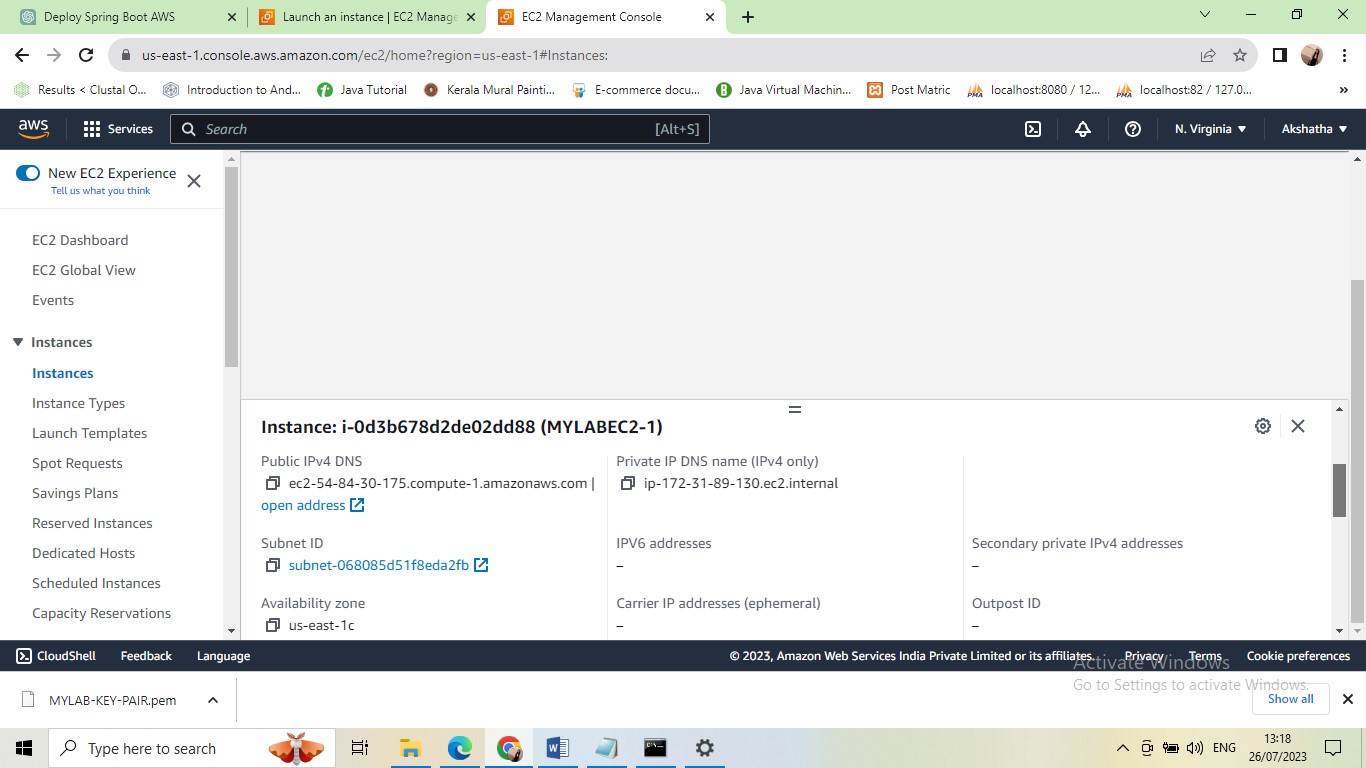


* Click on security

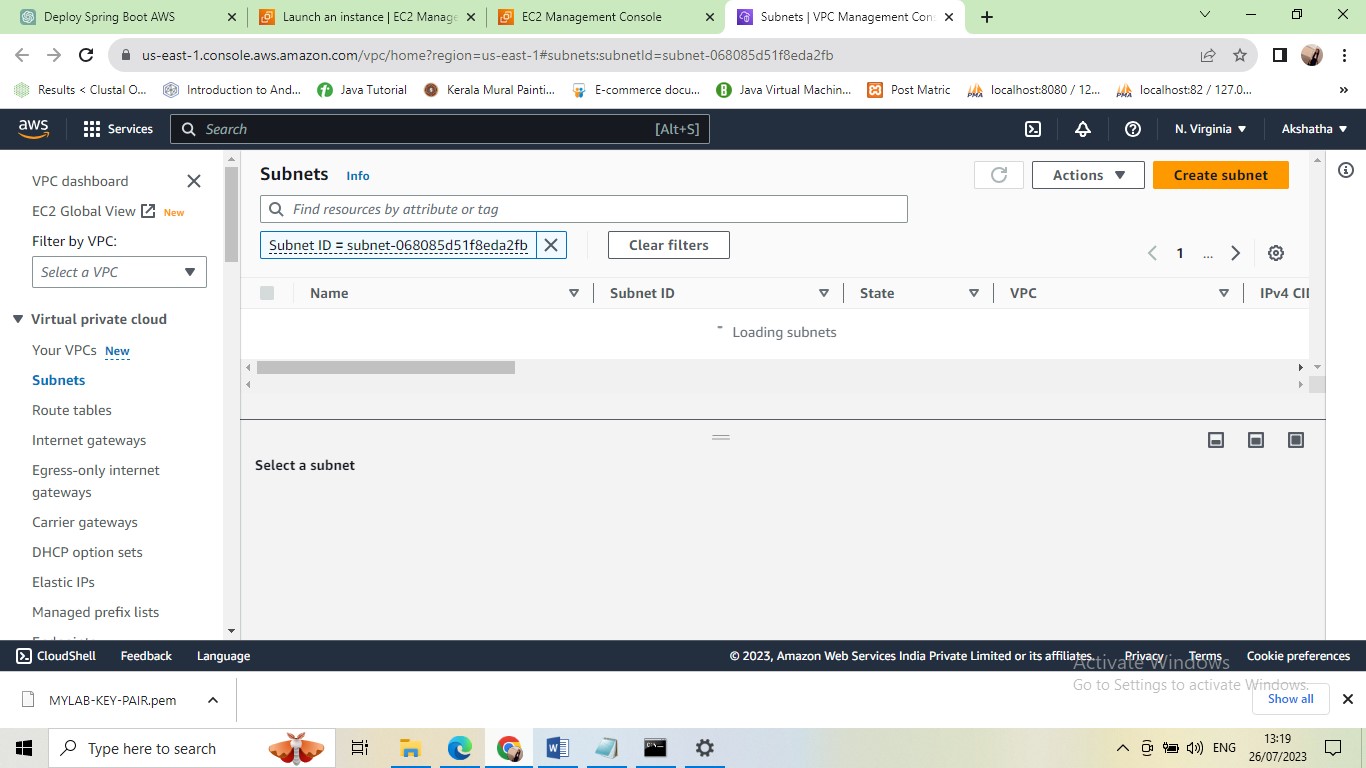




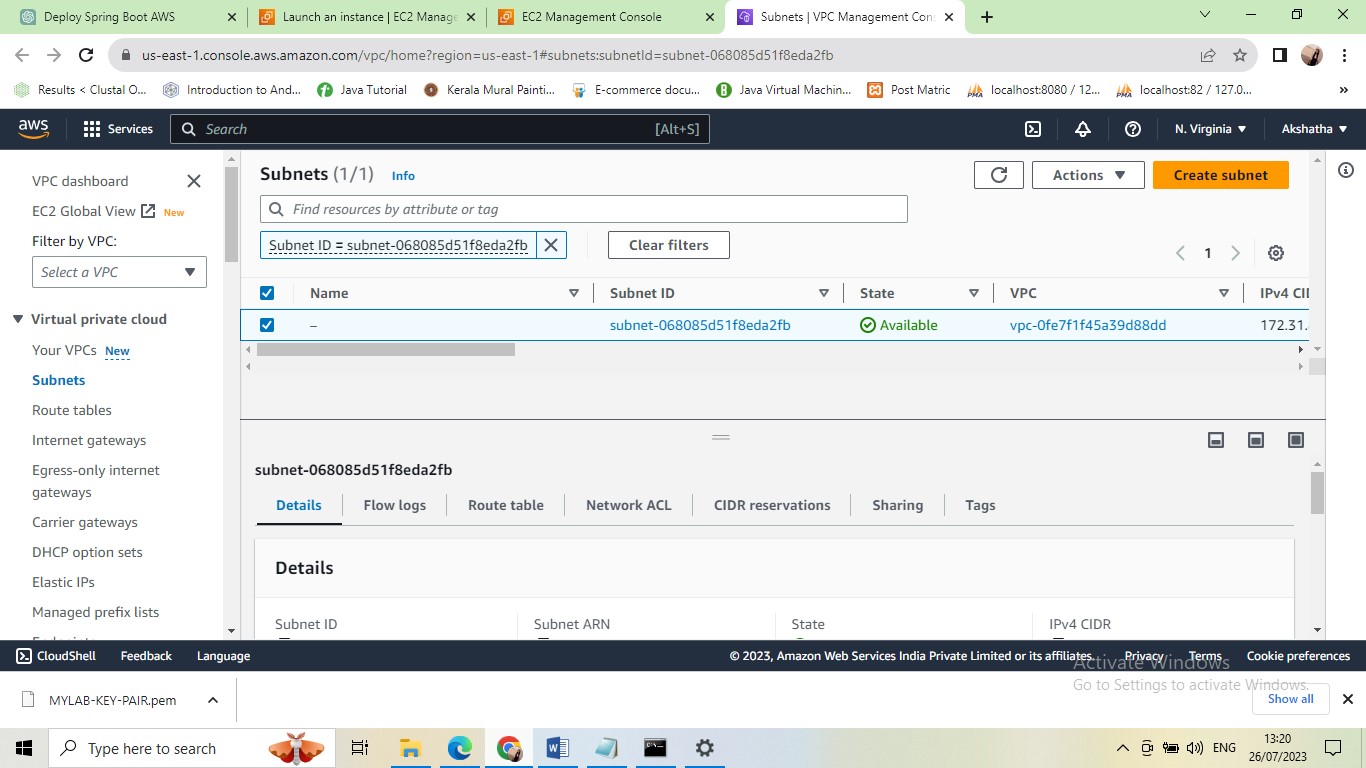
* Networking



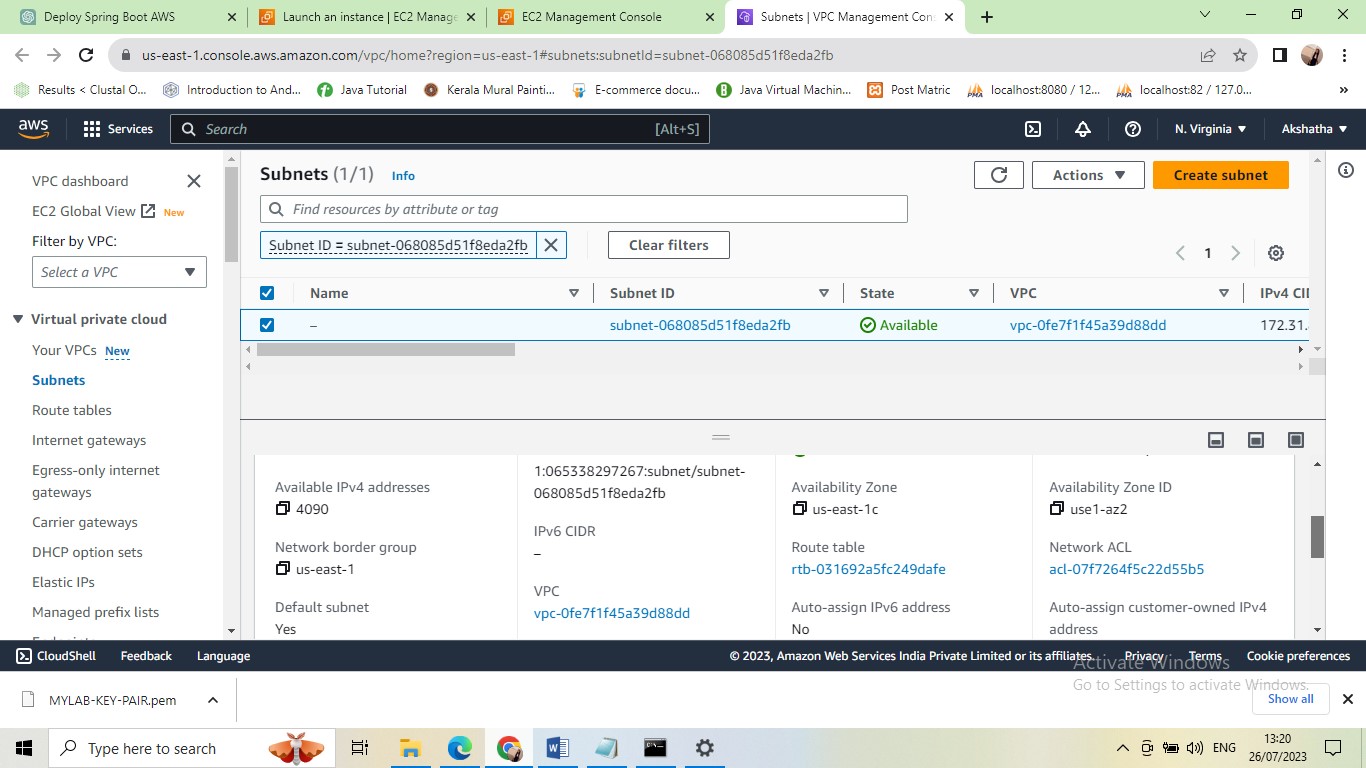
* Click on Subnet ID



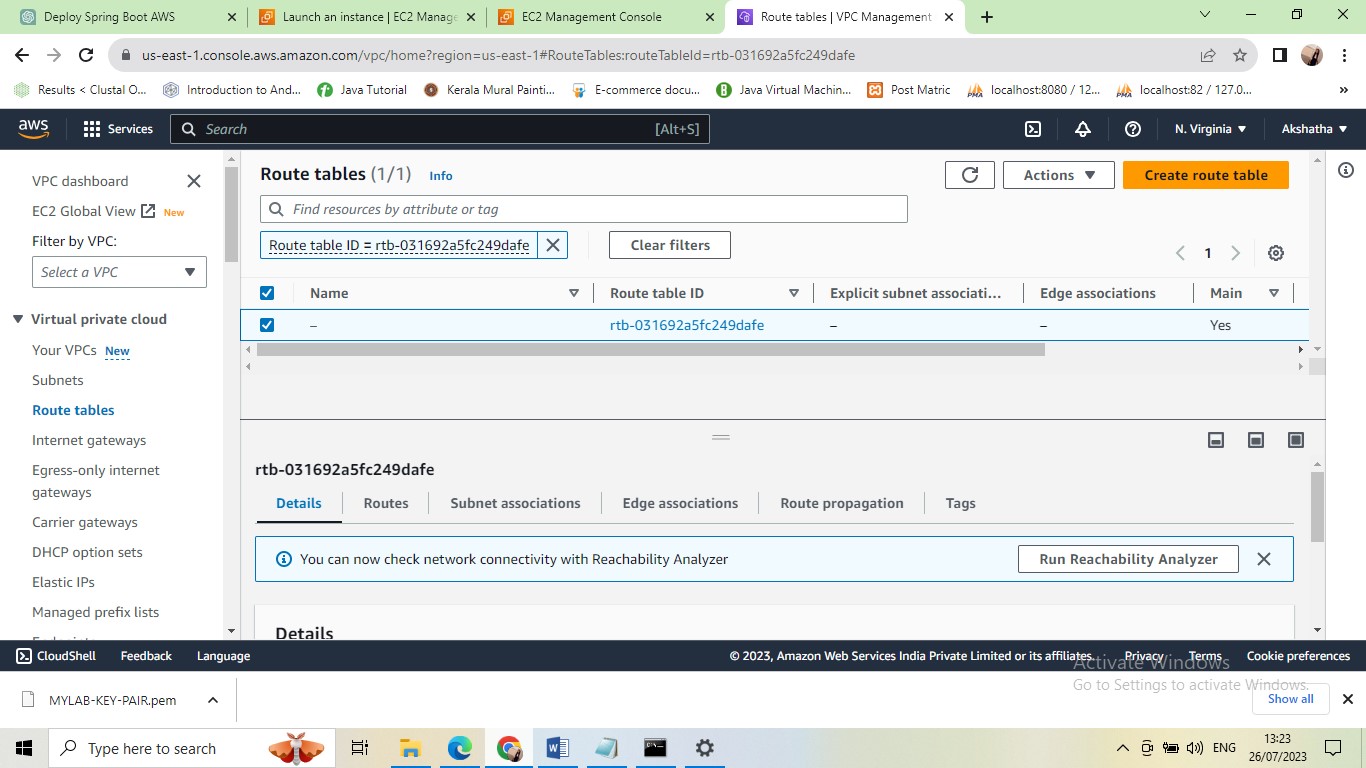
* Click on check box



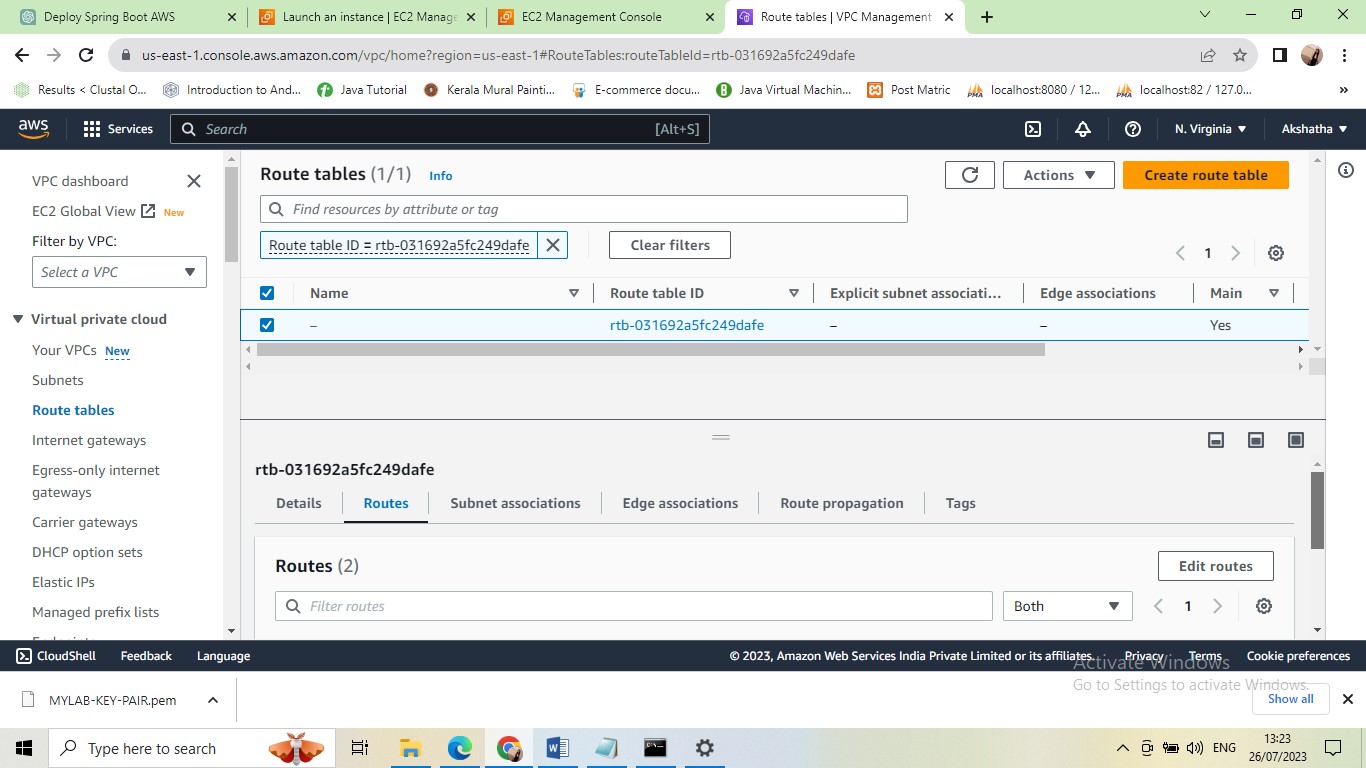
* Click on route table
* Route table
* [rtb-031692a5fc249dafe](https://us-east-1.console.aws.amazon.com/vpc/home?region=us-east-1#RouteTables:routeTableId=rtb-031692a5fc249dafe)

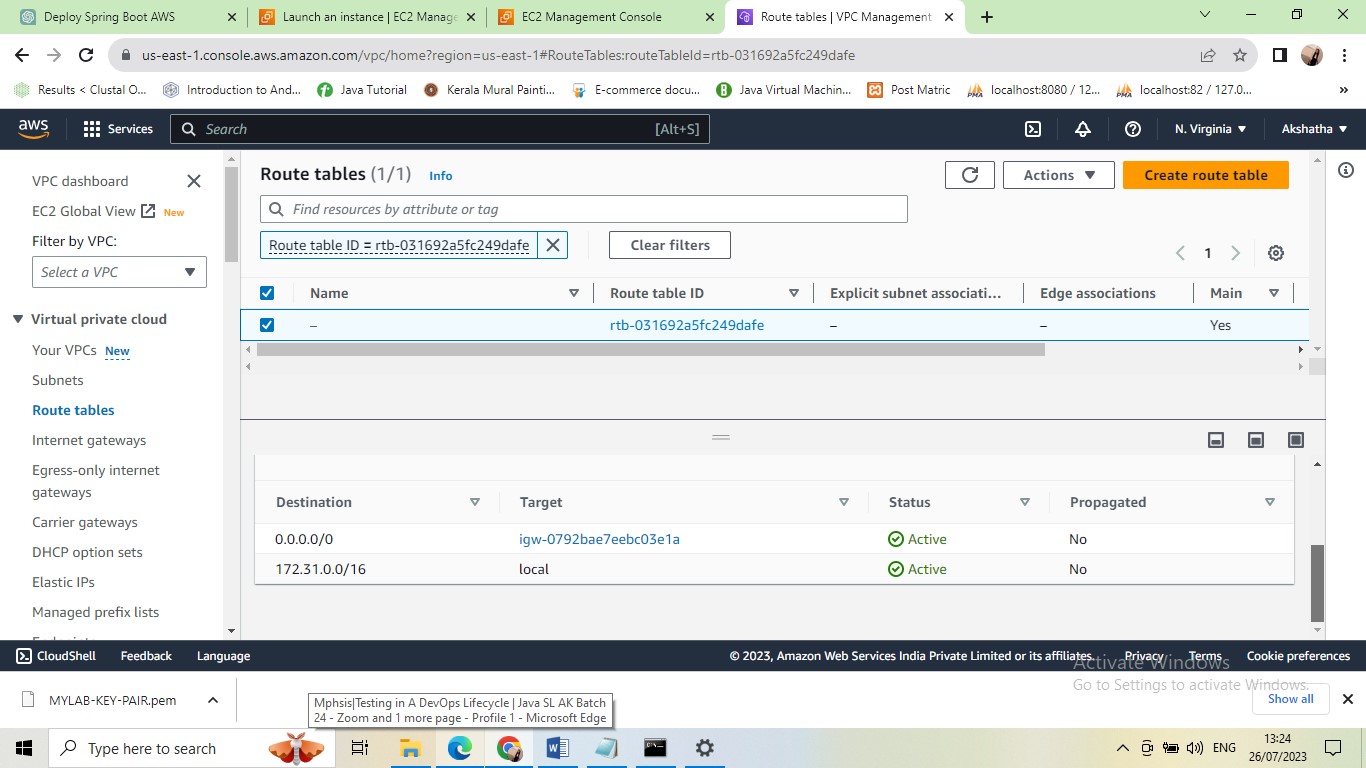


* Click on route table after

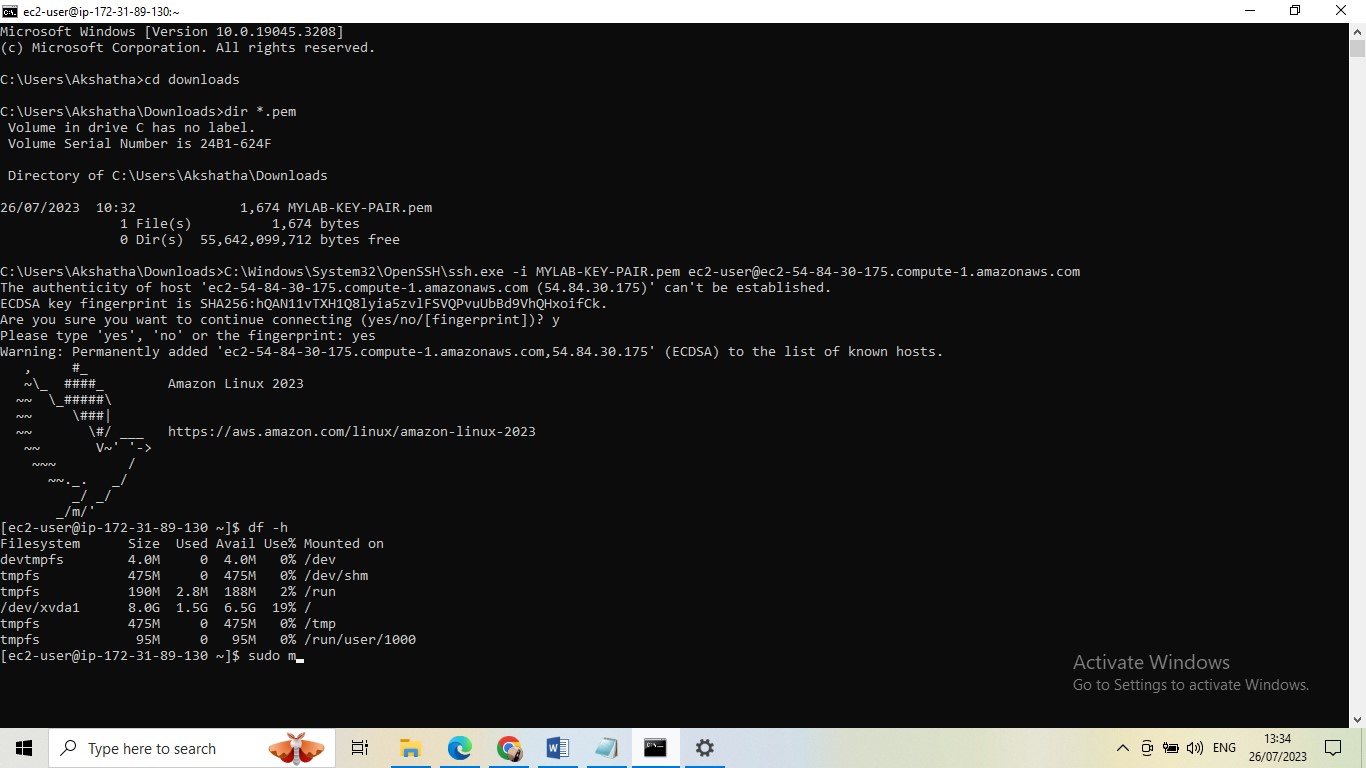


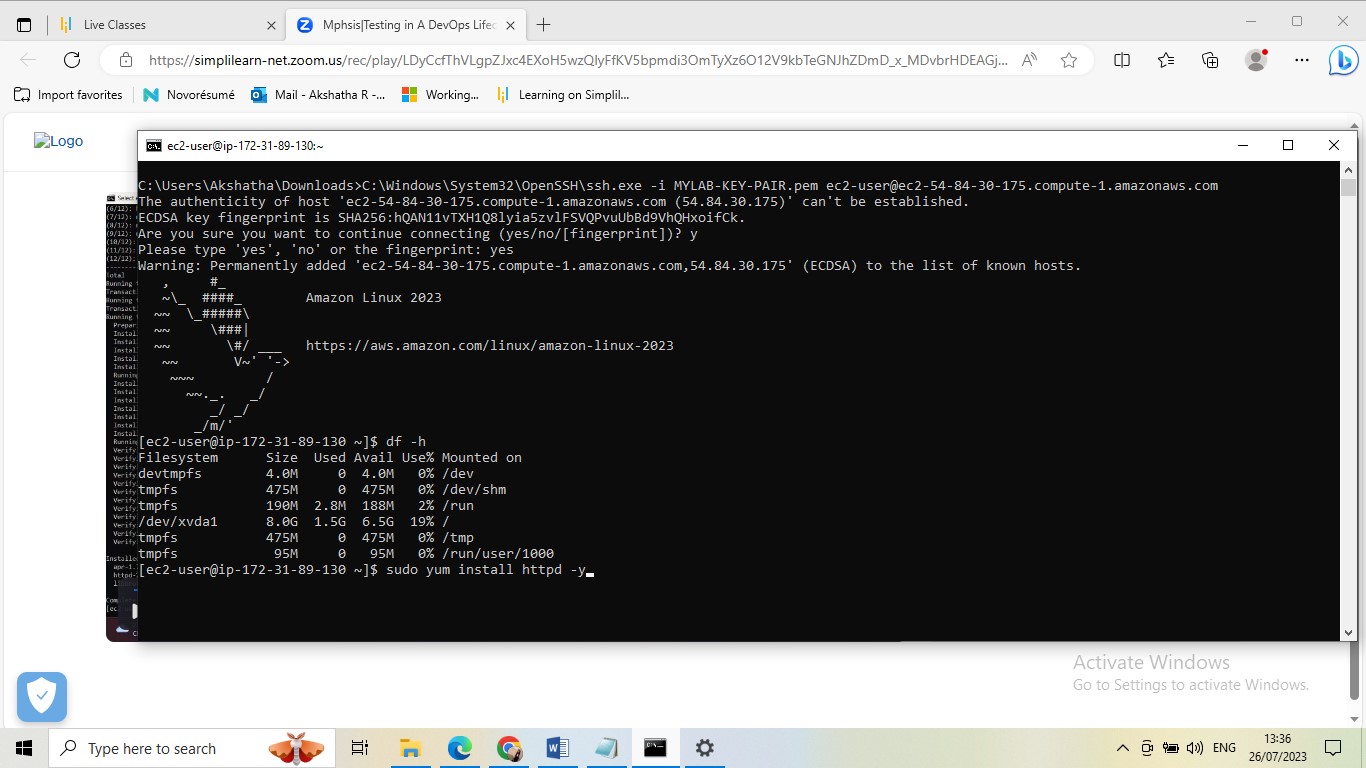
* Click on routes

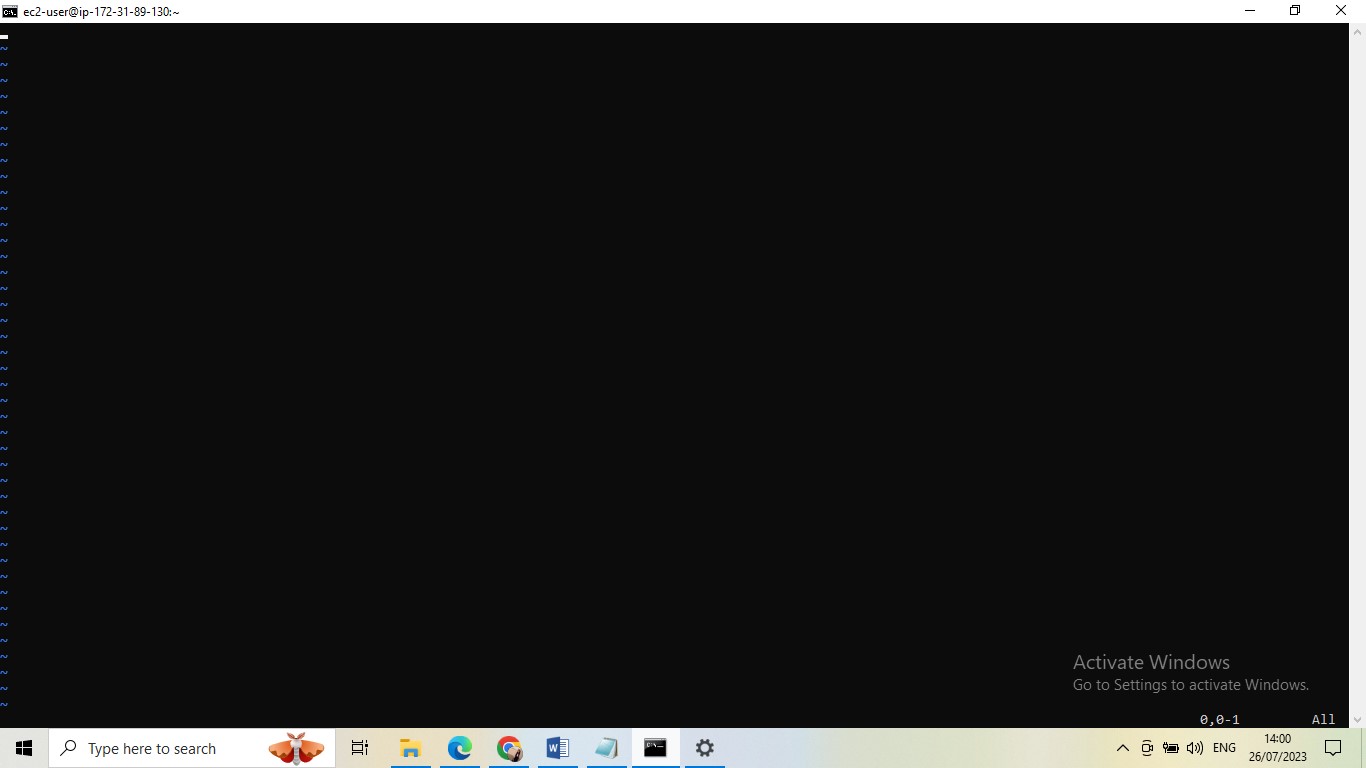


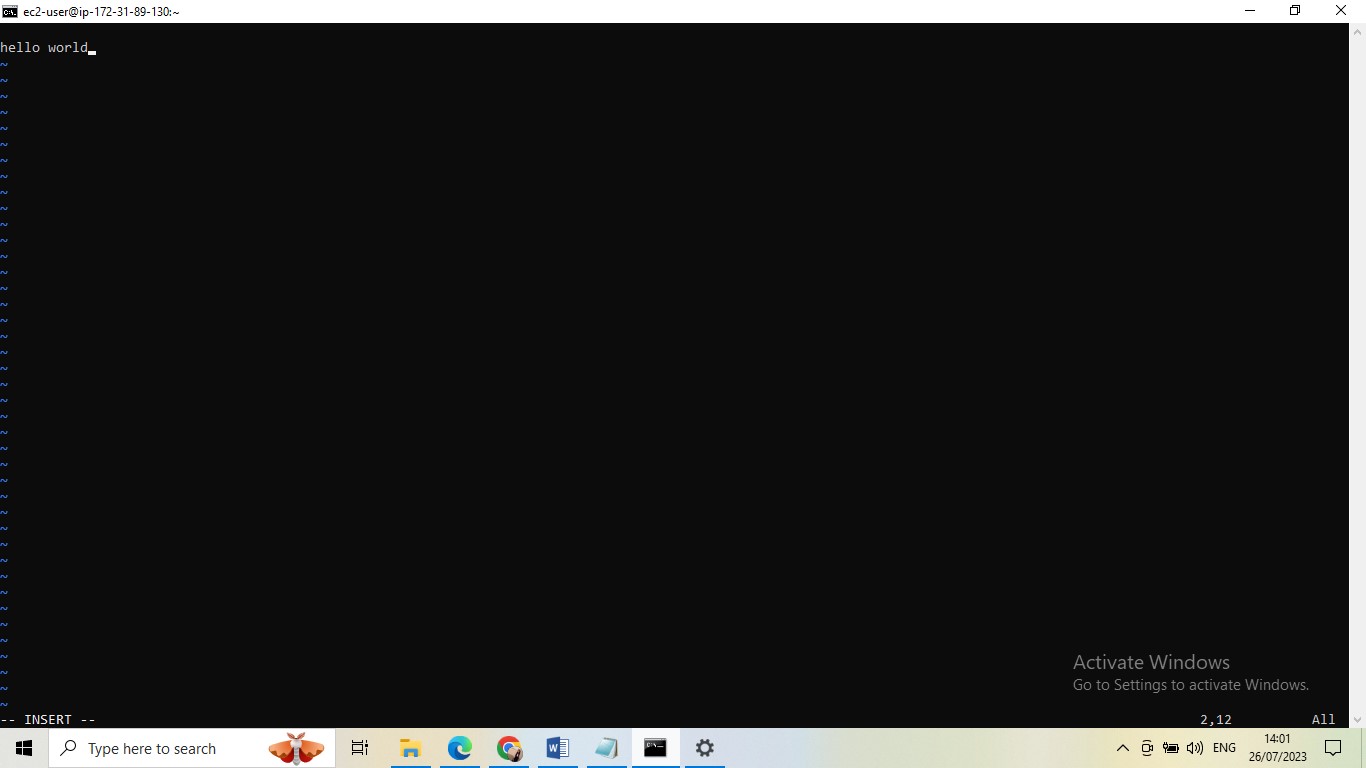


* Open command prompt

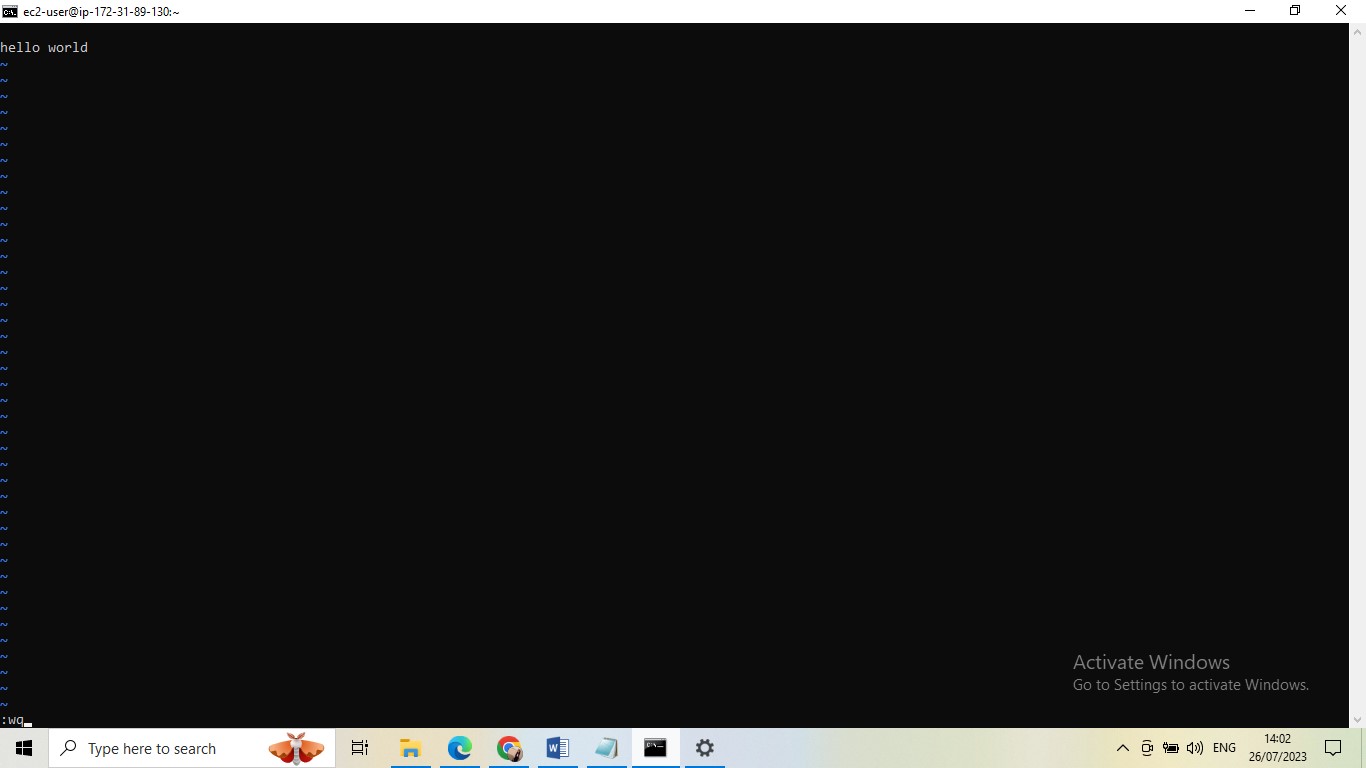


 sudo vi /var/www/html/index.html

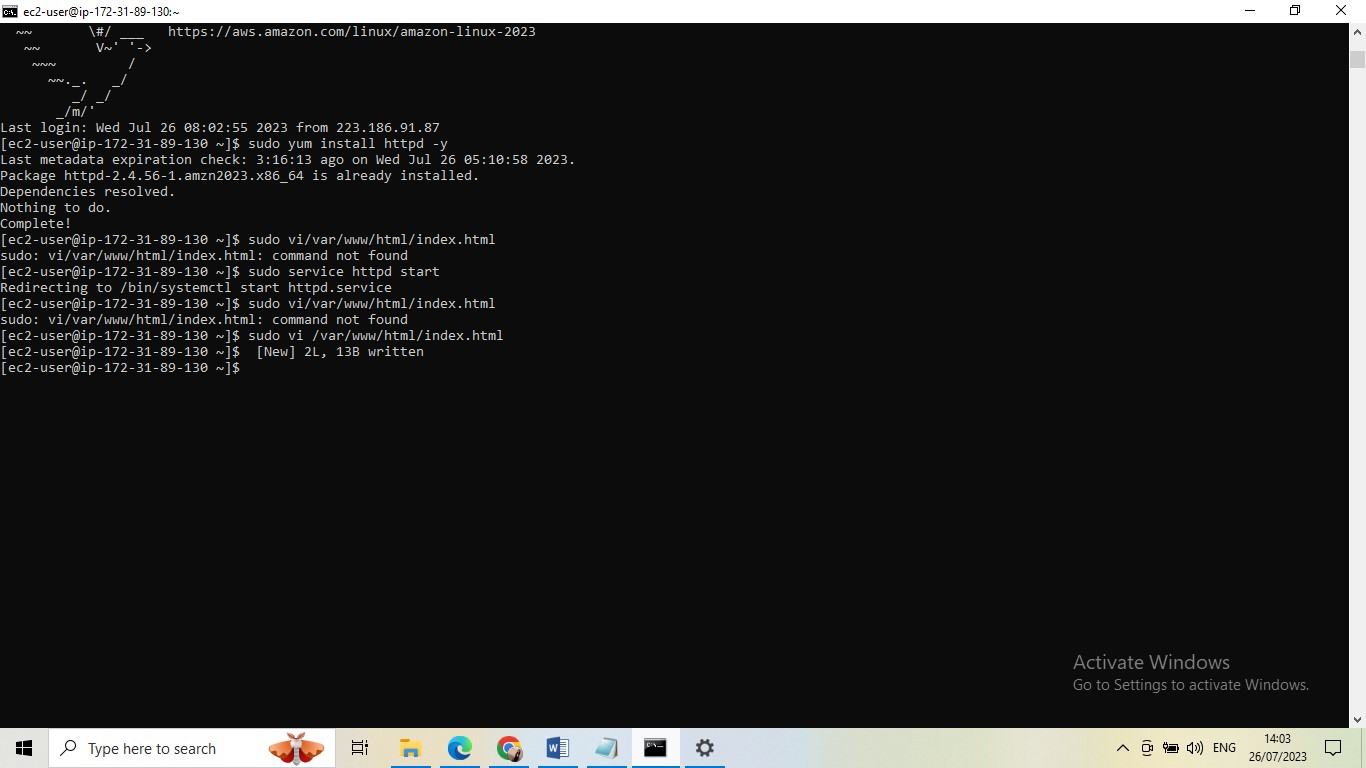


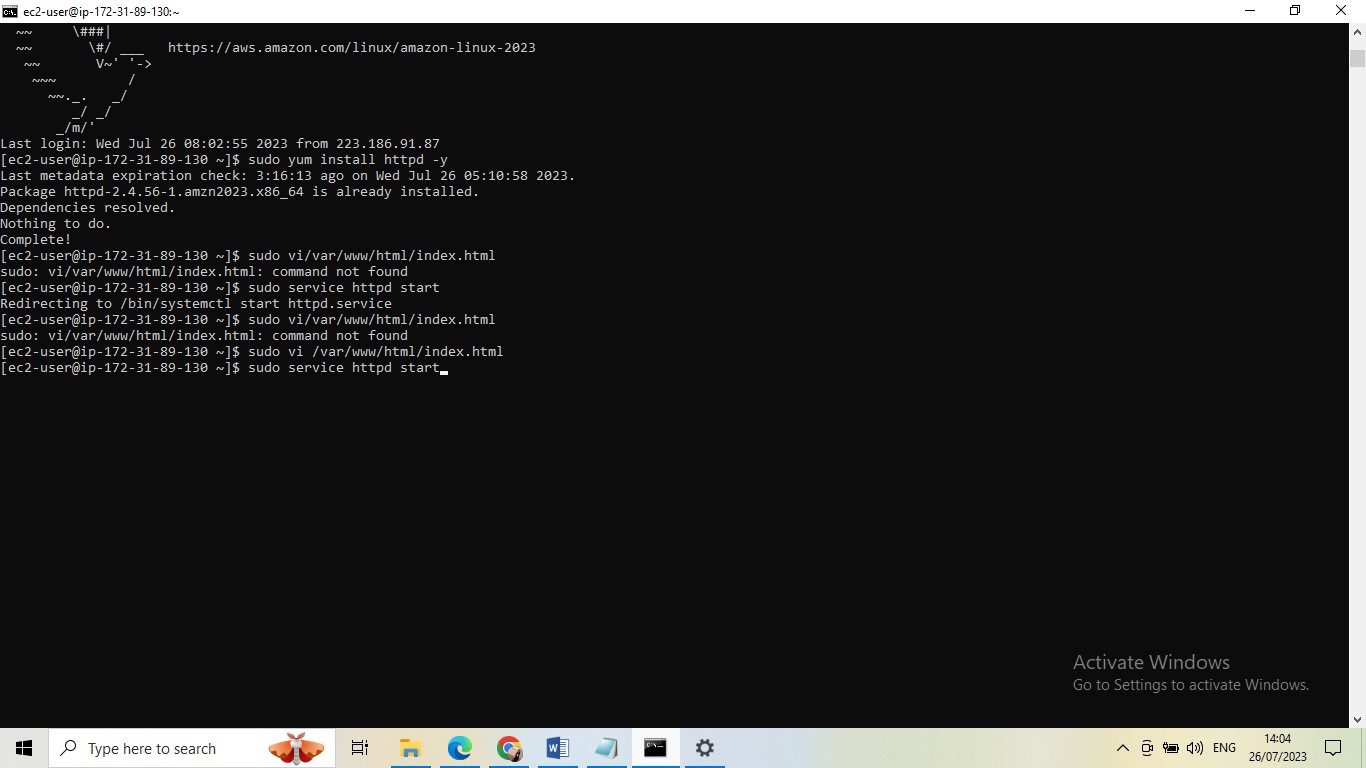


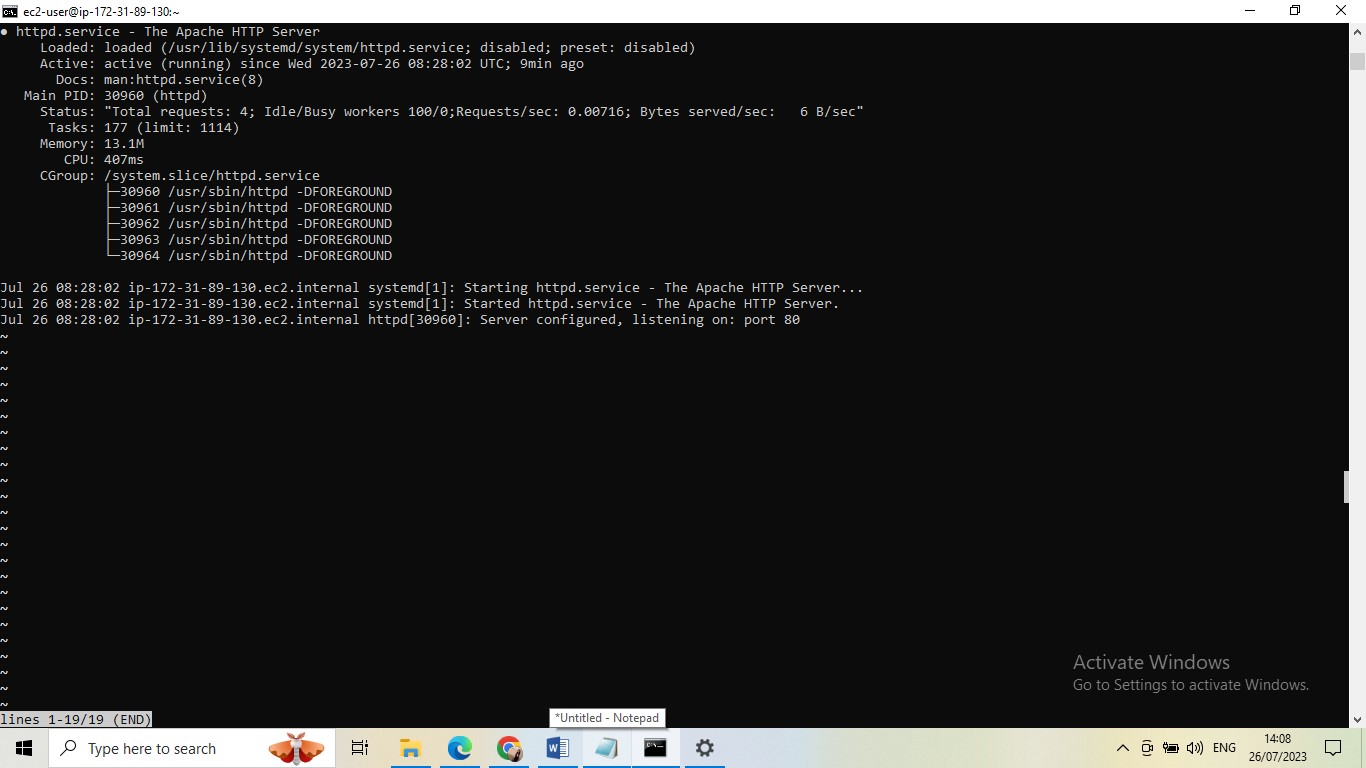
* Press escape key



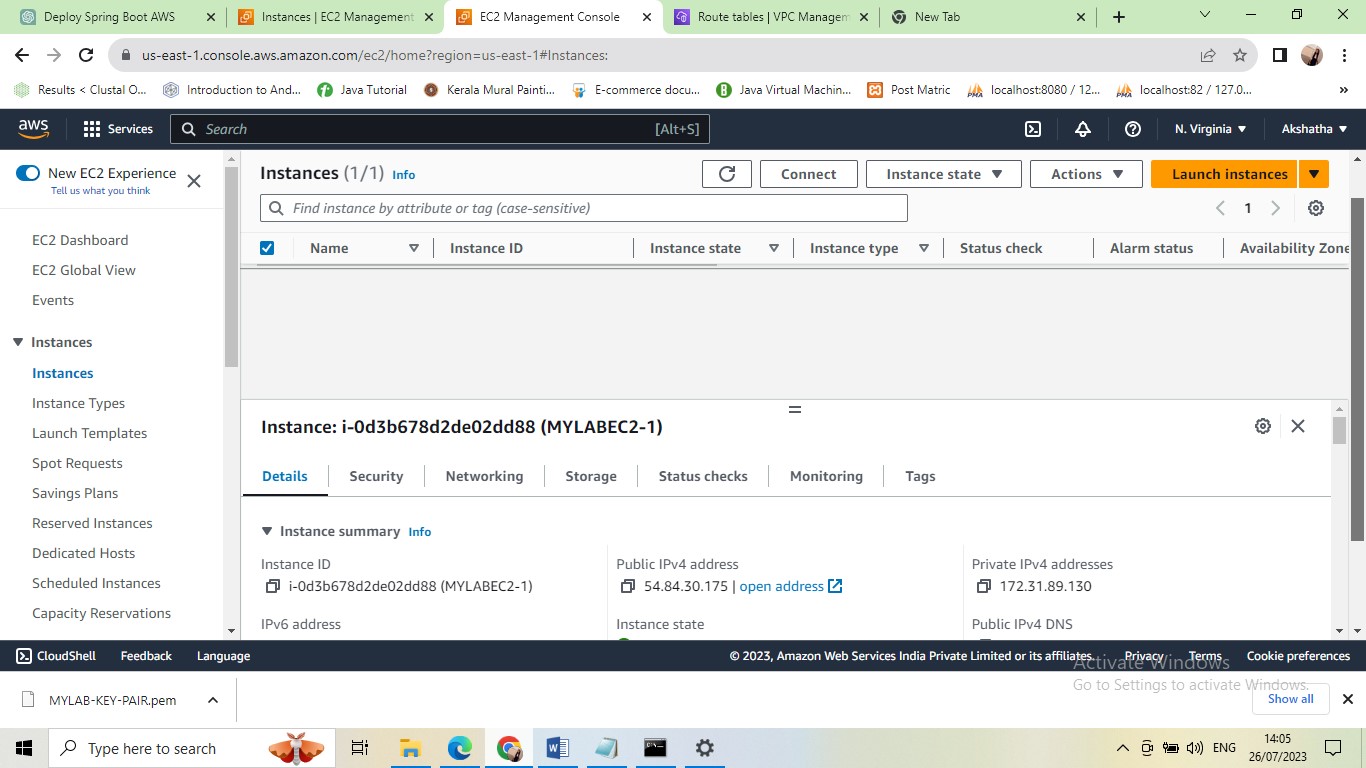
* Click on enter

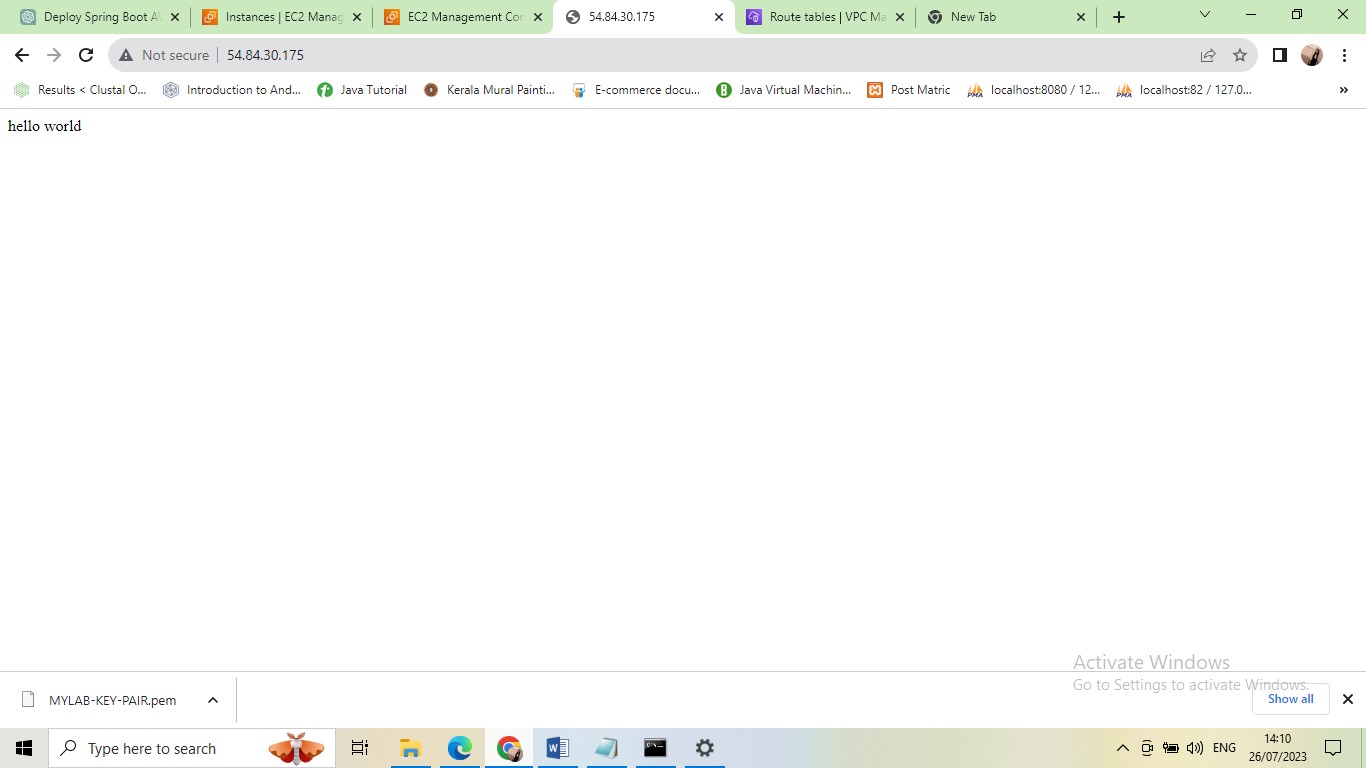
 sudo service httpd start

 systemctl status httpd



* Click public address





* Here we are given url http://54.84.30.175/