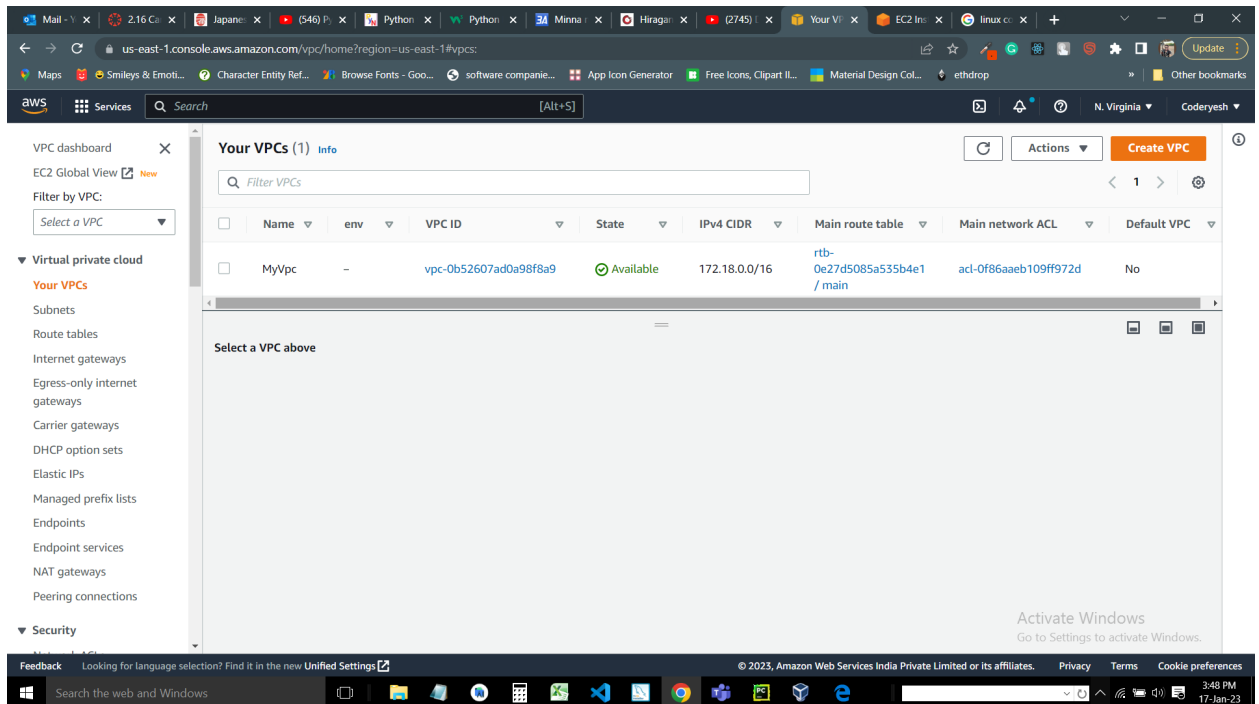
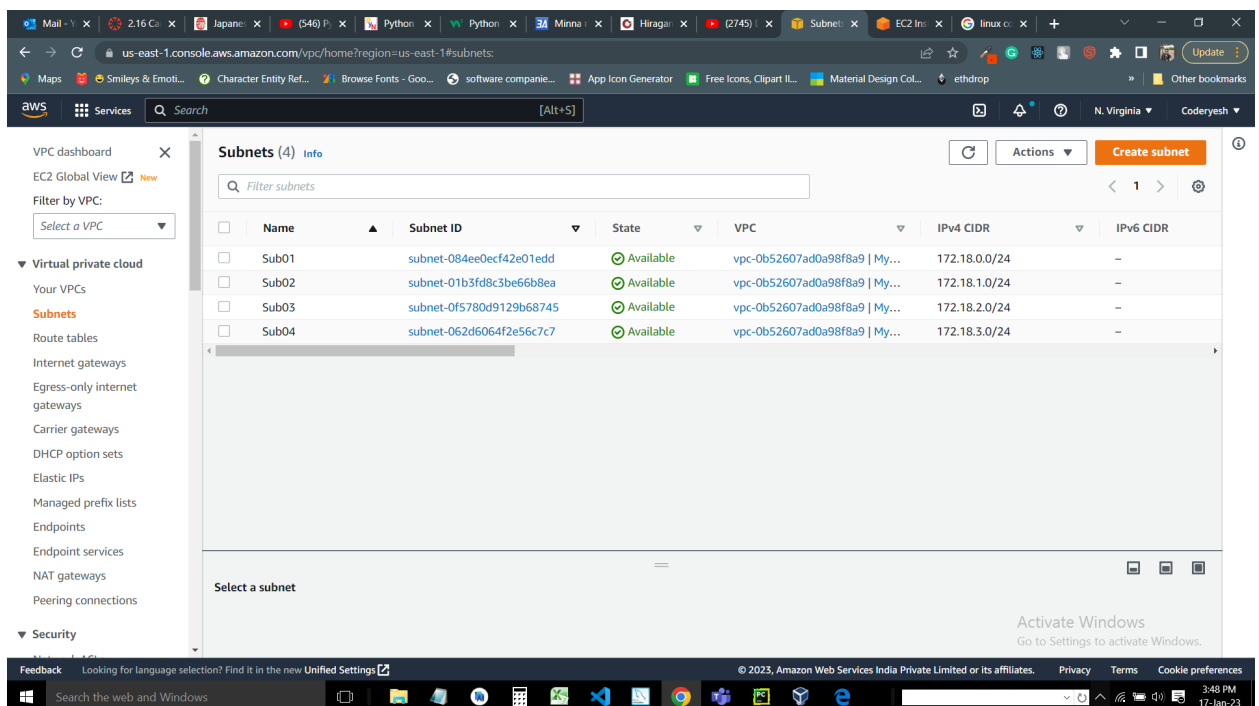


AWS TASK - 2

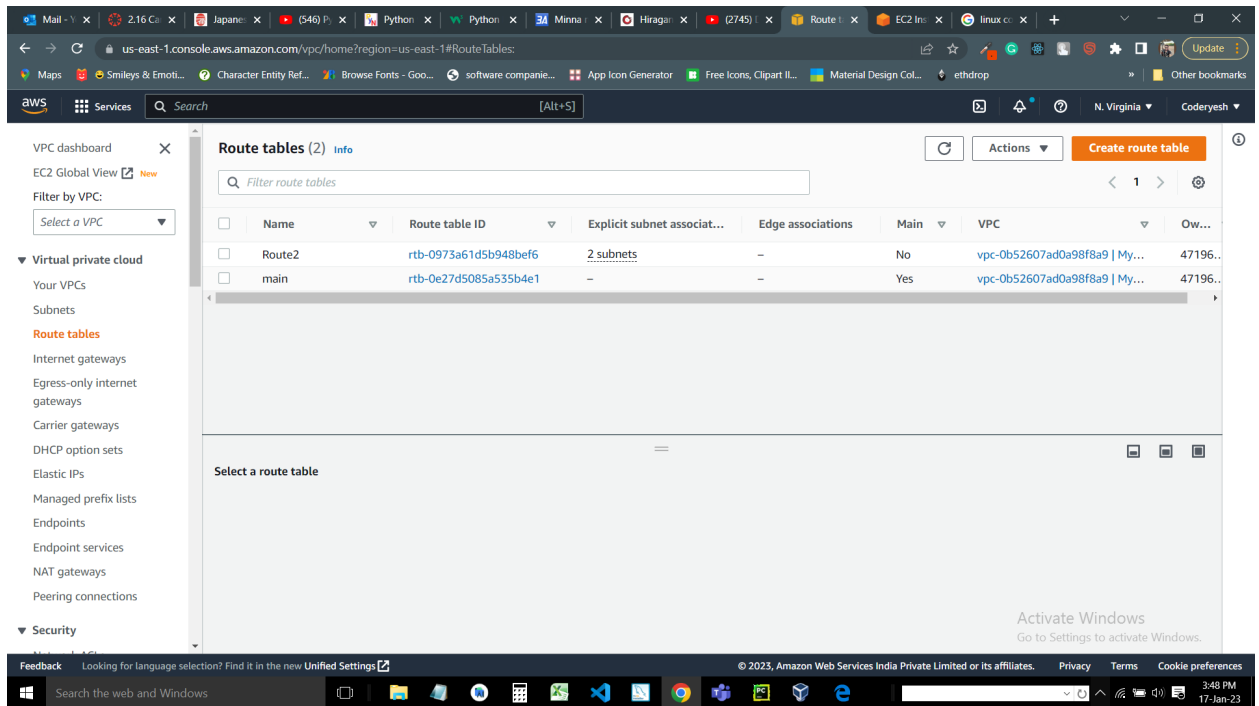
1. VPC Creation



2. Subnets



3. Route Table

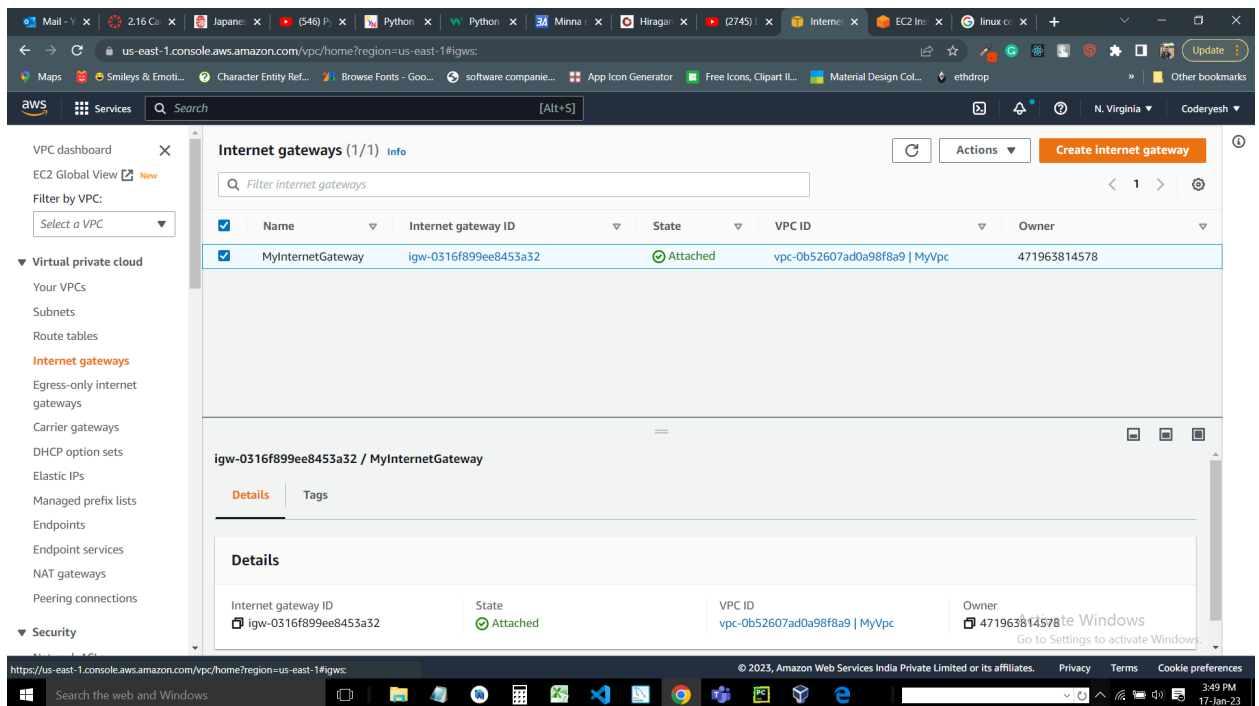


The screenshot shows the AWS Management Console for the 'us-east-1' region. The left sidebar contains the navigation menu with 'Route tables' selected. The main content area shows the 'Route tables (2)' page. A table lists the route tables:

	Name	Route table ID	Explicit subnet associat...	Edge associations	Main	VPC	Own...
<input type="checkbox"/>	Route2	rtb-0973a61d5b948bef6	2 subnets	-	No	vpc-0b52607ad0a98f8a9 My...	47196..
<input type="checkbox"/>	main	rtb-0e27d5085a535b4e1	-	-	Yes	vpc-0b52607ad0a98f8a9 My...	47196..

Below the table, there is a section titled 'Select a route table' with a search bar and a list of route tables. The 'main' route table is selected.

4. Internet Gateway



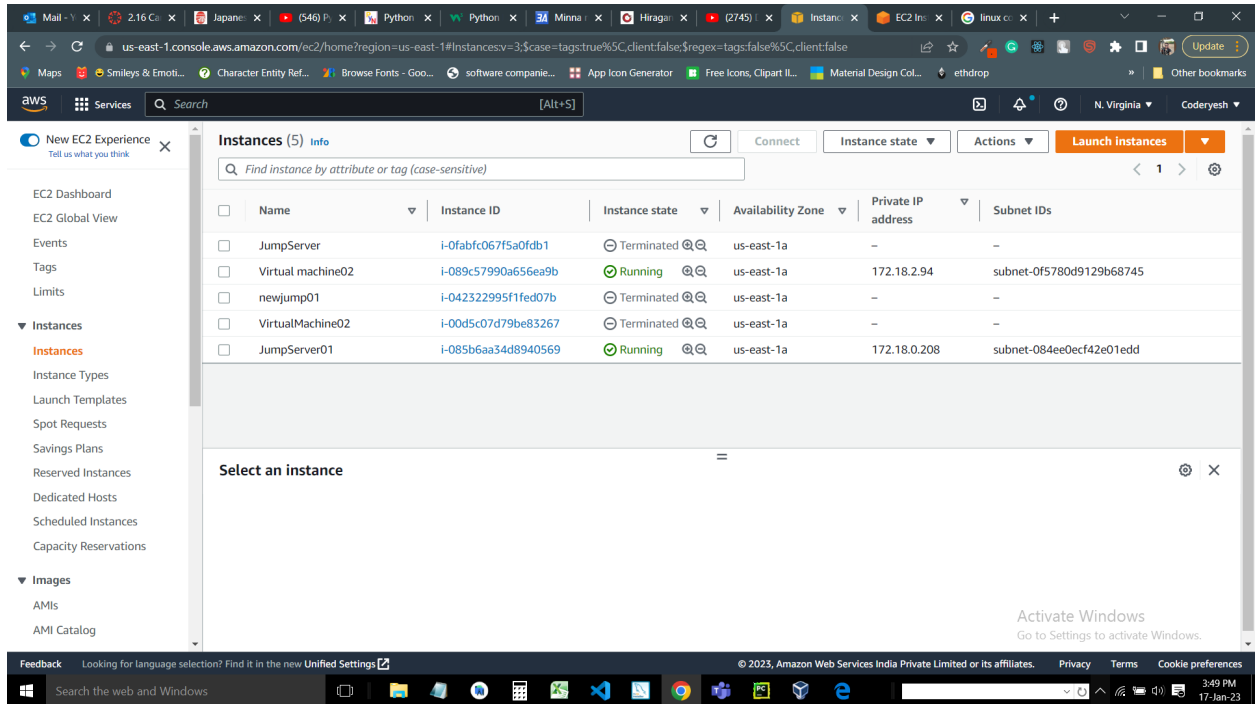
The screenshot shows the AWS Management Console for the 'us-east-1' region. The left sidebar contains the navigation menu with 'Internet gateways' selected. The main content area shows the 'Internet gateways (1/1)' page. A table lists the internet gateways:

	Name	Internet gateway ID	State	VPC ID	Owner
<input checked="" type="checkbox"/>	MyInternetGateway	igw-0316f899ee8453a32	Attached	vpc-0b52607ad0a98f8a9 MyVpc	471963814578

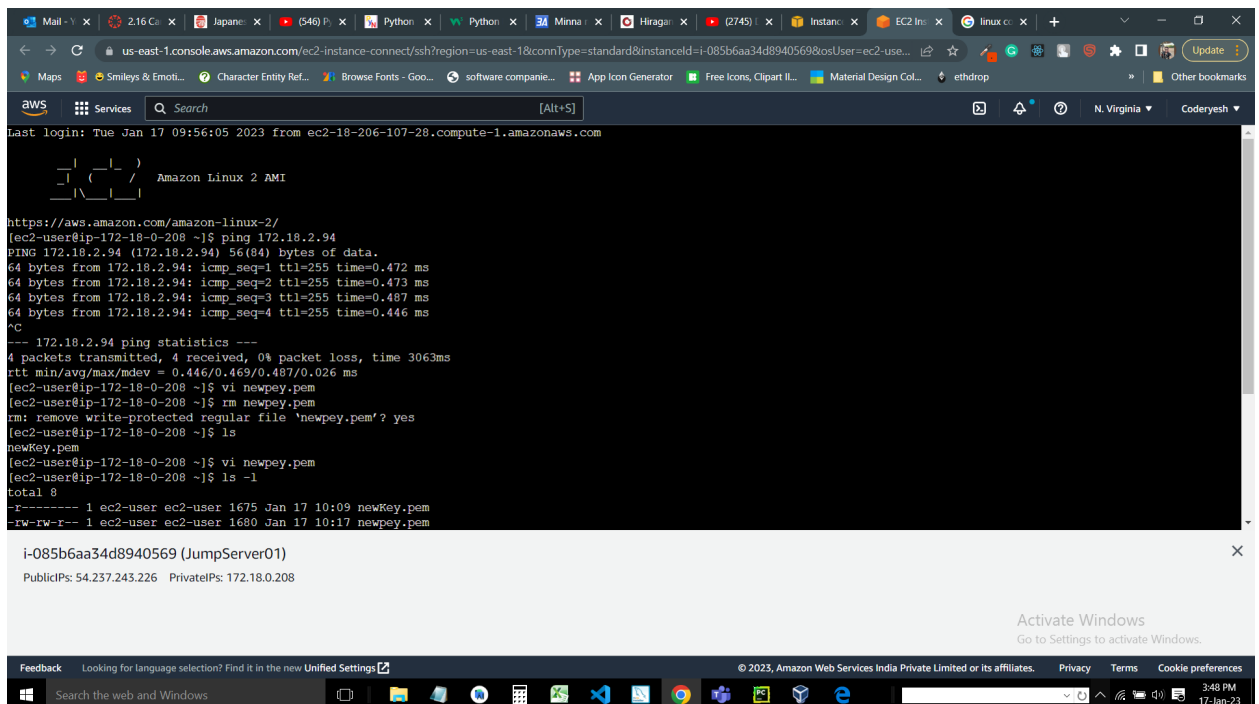
Below the table, there is a section titled 'igw-0316f899ee8453a32 / MyInternetGateway' with tabs for 'Details' and 'Tags'. The 'Details' tab is selected, showing the following information:

- Internet gateway ID: igw-0316f899ee8453a32
- State: Attached
- VPC ID: vpc-0b52607ad0a98f8a9 | MyVpc
- Owner: 471963814578

5. EC2 Instances



6. Jump Server



7. VM02

```
aws
Services
Search
[Alt+S]

-- 172.18.2.94 ping statistics --
4 packets transmitted, 4 received, 0% packet loss, time 3063ms
rtt min/avg/max/mdev = 0.446/0.469/0.487/0.026 ms
[ec2-user@ip-172-18-0-208 ~]$ vi newpey.pem
[ec2-user@ip-172-18-0-208 ~]$ rm newpey.pem
rm: remove write-protected regular file 'newpey.pem'? yes
[ec2-user@ip-172-18-0-208 ~]$ ls
newKey.pem
[ec2-user@ip-172-18-0-208 ~]$ vi newpey.pem
[ec2-user@ip-172-18-0-208 ~]$ ls -l
total 8
-r----- 1 ec2-user ec2-user 1675 Jan 17 10:09 newKey.pem
-rw-r--r-- 1 ec2-user ec2-user 1680 Jan 17 10:17 newpey.pem
[ec2-user@ip-172-18-0-208 ~]$ chmod 400 newpey.pem
[ec2-user@ip-172-18-0-208 ~]$ ls -l
total 8
-r----- 1 ec2-user ec2-user 1675 Jan 17 10:09 newKey.pem
-r----- 1 ec2-user ec2-user 1680 Jan 17 10:17 newpey.pem
[ec2-user@ip-172-18-0-208 ~]$ ssh -i "newpey.pem" ec2-user@172.18.2.94

 _ _ _ _ _
|_| ( _ _ _ )
 _ _ _ _ _ Amazon Linux 2 AMI

https://aws.amazon.com/amazon-linux-2/
[ec2-user@ip-172-18-2-94 ~]$

i-085b6aa34d8940569 (JumpServer01)
PublicIPs: 54.237.243.226 PrivateIPs: 172.18.0.208

Activate Windows
Go to Settings to activate Windows.
```