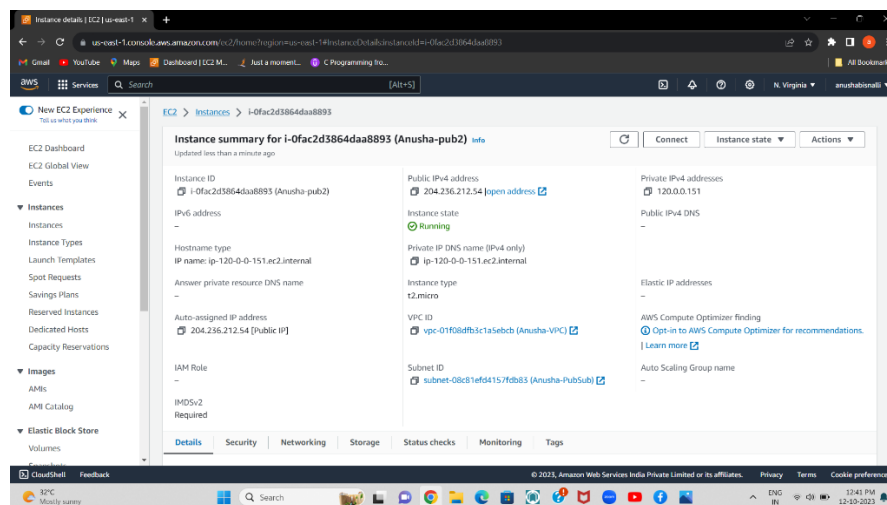
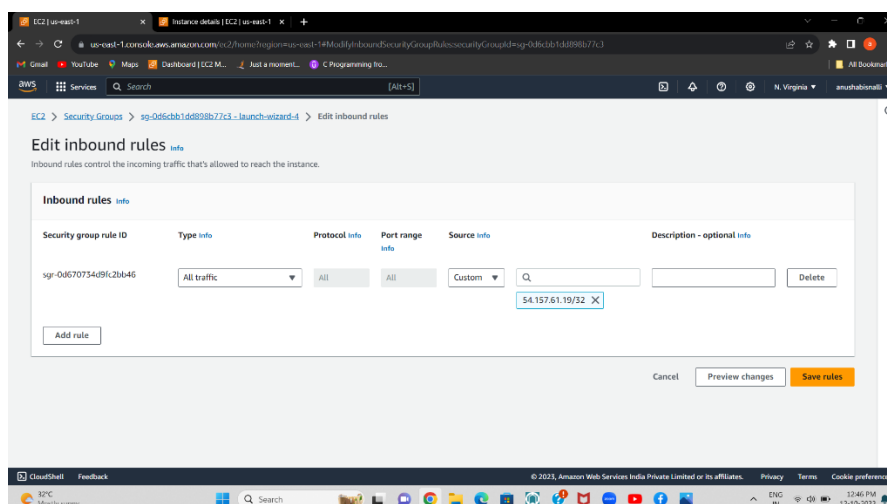


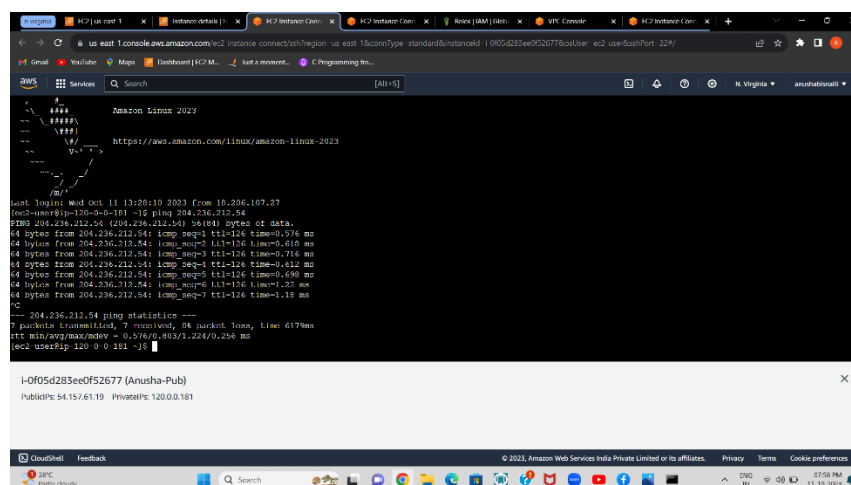
Assignment-4 Working for an organization, you are required to provide them a safe and secure environment for the deployment of their resources. They might require different types of connectivity. Implement the following to fulfil the requirements of the company.



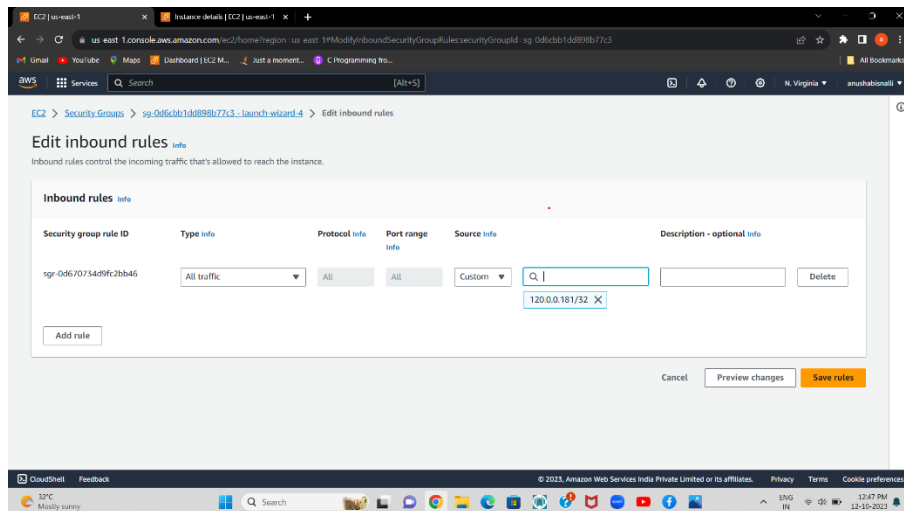
Step 1: create instance public 2



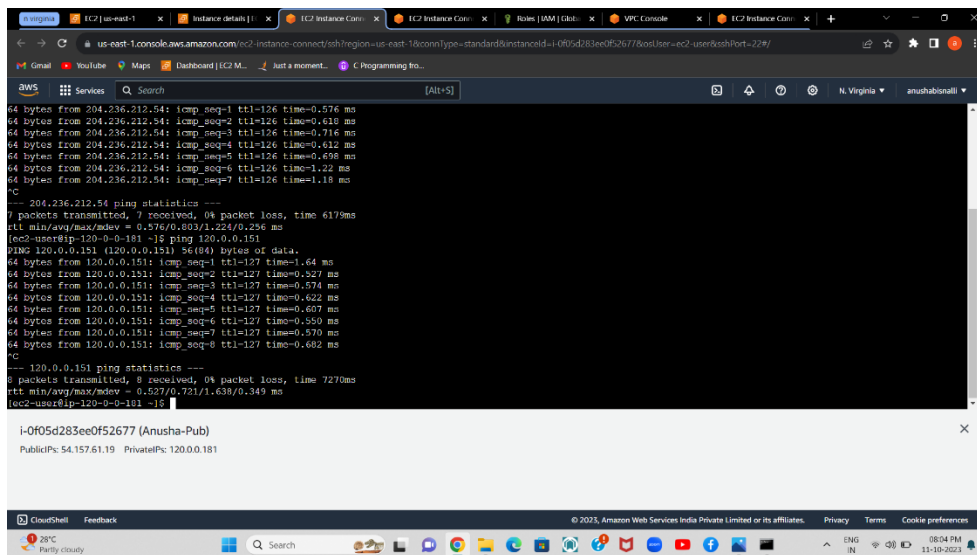
Step 2: open security group of public 2 edit inbound rules add public ipv4 add in source.



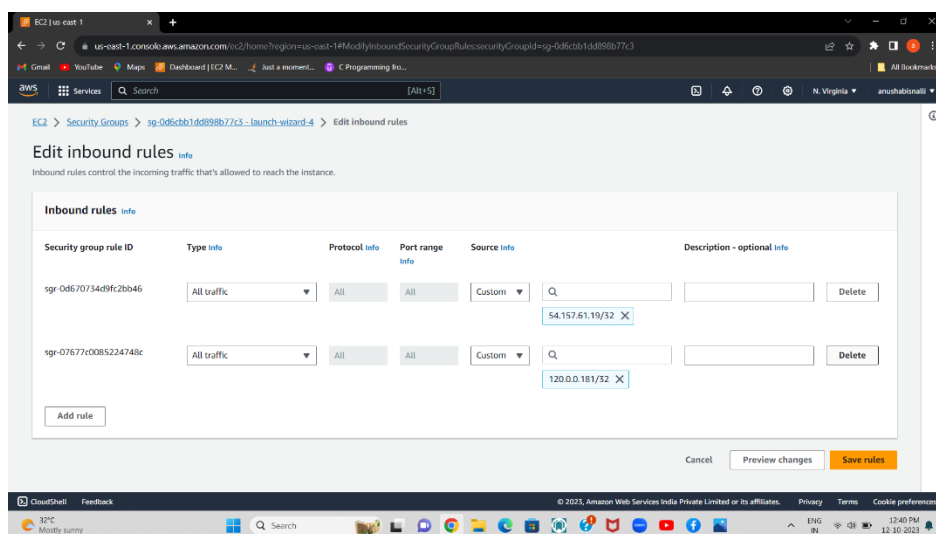
Step 3: ping public 2 from public 1



Step 4: copy private IP of public 1 remove the older ip address add this one



Step 5: ping private IP of public 1



Step 6: Now add both public & private IP in security group.

The screenshot shows a terminal window within the AWS Management Console. The terminal is running on an EC2 instance with the following details:
 - Instance ID: i-0f05d283ee0f52677
 - Public IP: 54.157.61.19
 - Private IP: 120.0.0.181
 The terminal output shows the following commands and results:
 1. `ping 120.0.0.151`: A series of 9 successful ping requests to 120.0.0.151, each receiving 64 bytes of data. The times range from approximately 0.563 ms to 0.596 ms.
 2. `-- 120.0.0.151 ping statistics --`: Shows 9 packets transmitted, 9 received, 0% packet loss, and a time of 8286ms.
 3. `tracert 120.0.0.181`: Shows a single hop from 120.0.0.181 to 120.0.0.181 with 56(84) bytes of data. The times range from approximately 0.026 ms to 0.046 ms.
 4. `bash: ping: command not found`: A message indicating that the `ping` command is not found in the current shell environment.
 The terminal window is titled `ec2-user@ip-120-0-0-181 ~$`. The AWS console interface shows the 'Instance details' tab for the selected EC2 instance.

Step 7: Able to access internet from both public & private IP