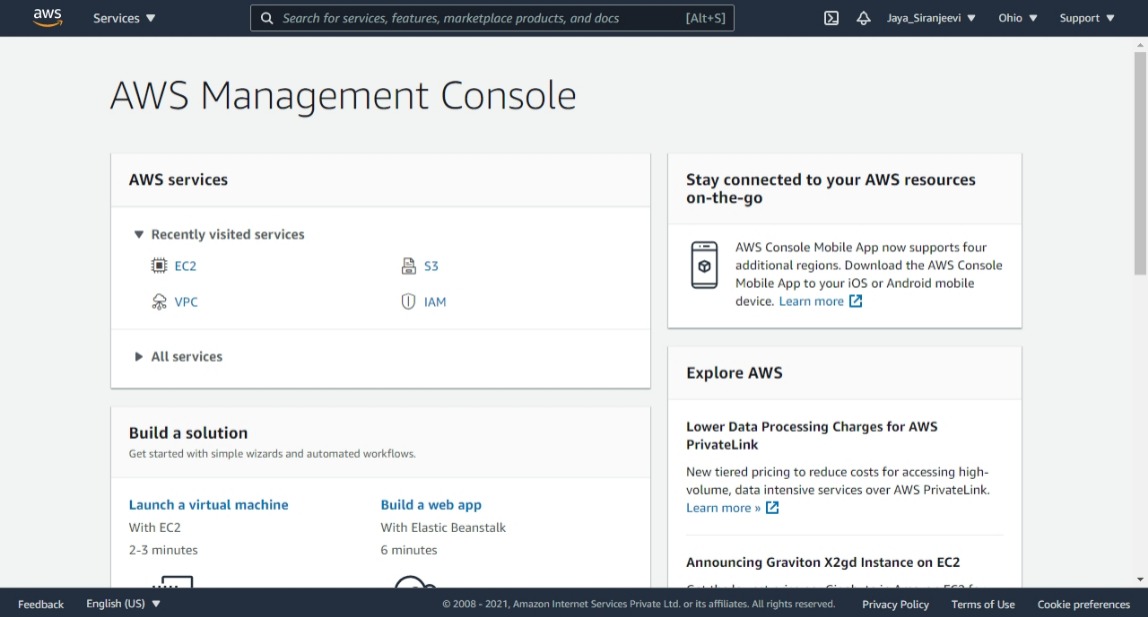
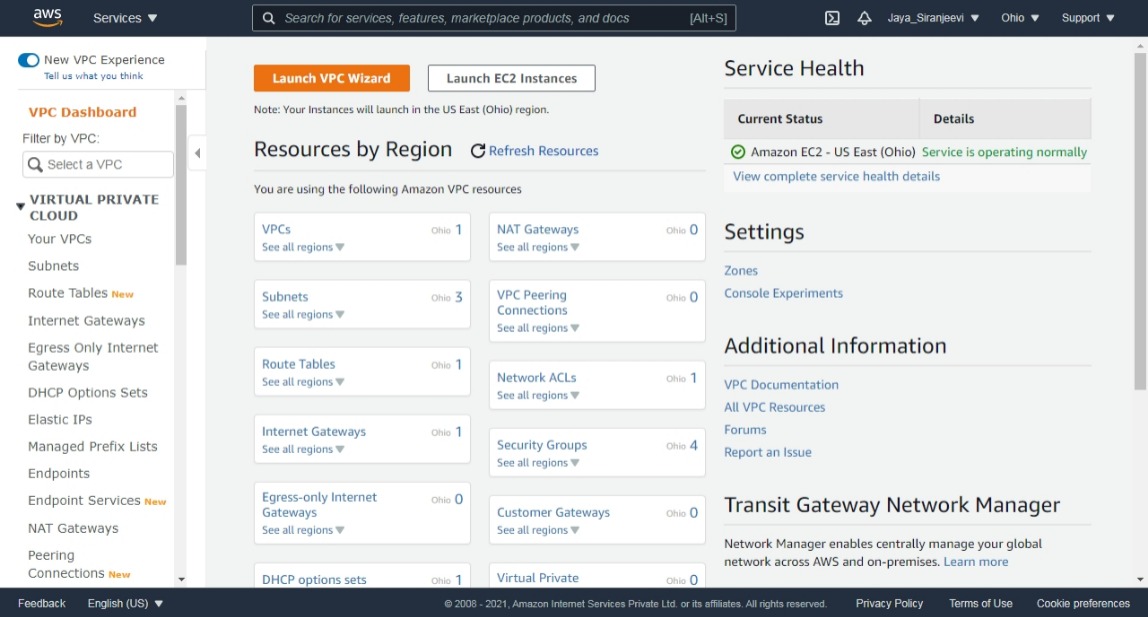
WORKING WITH VPC

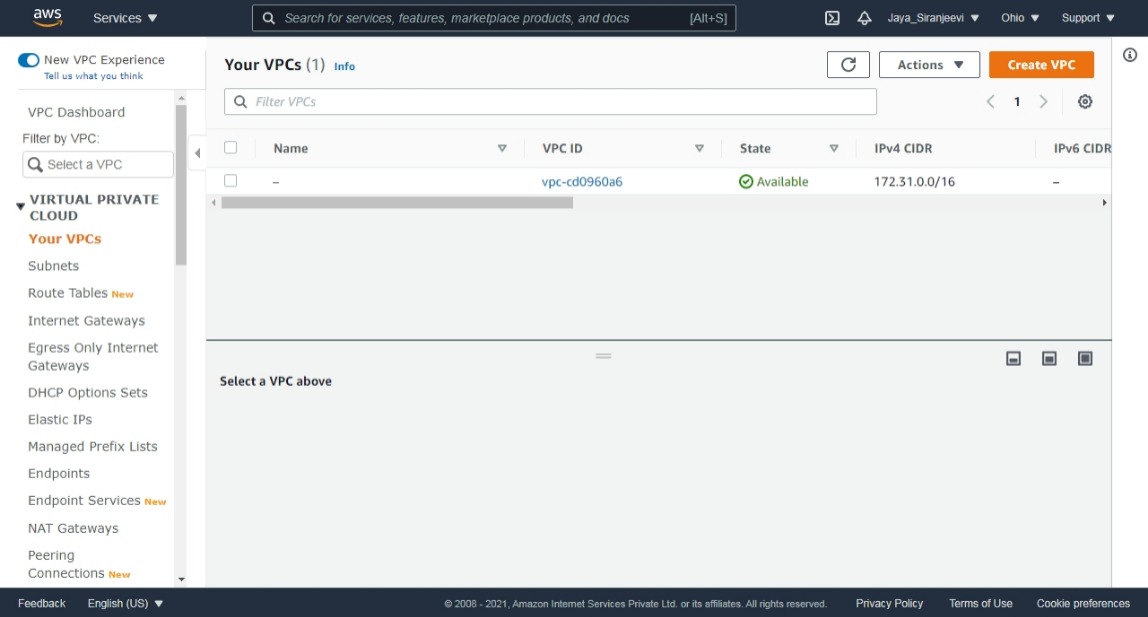
Step 1: Sign in to AWS Management Console.



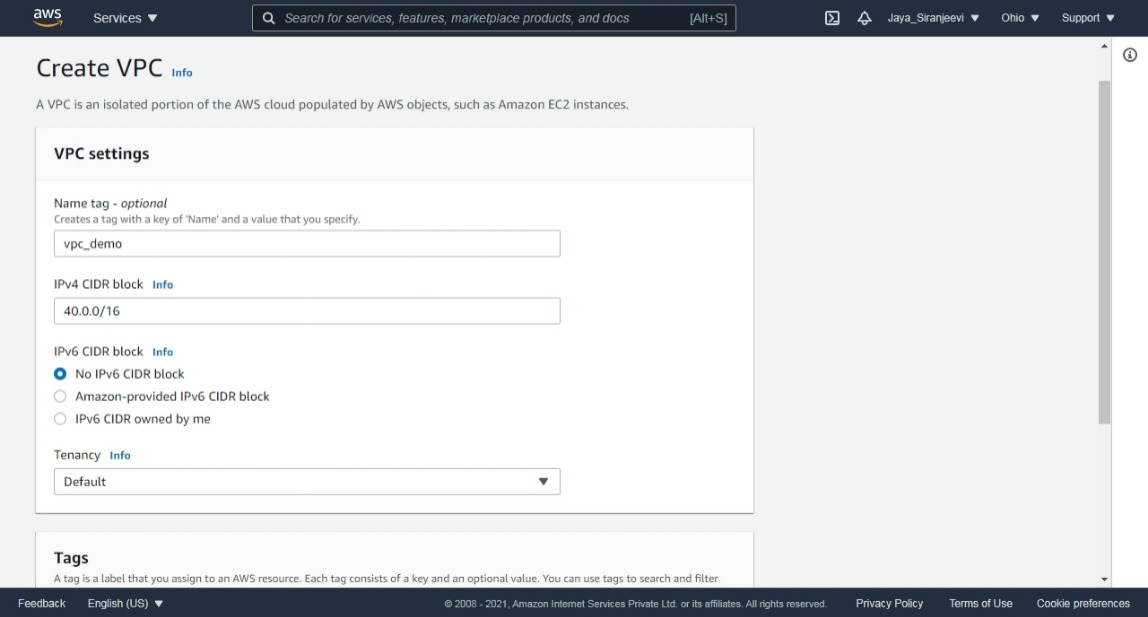
Step 2: Go to VPC Dashboard.



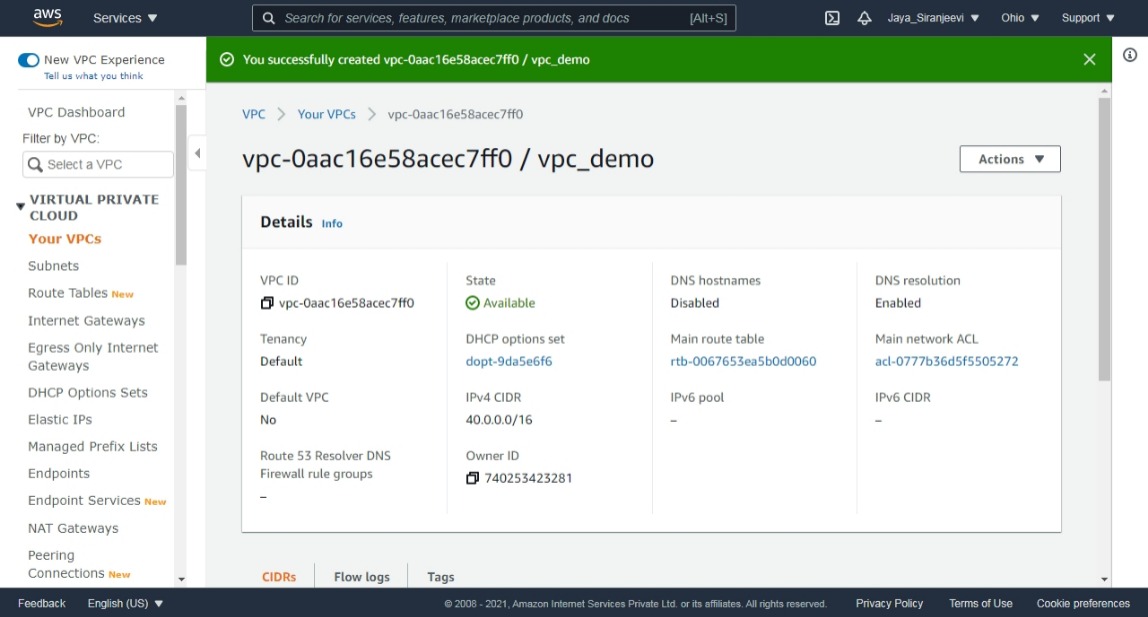
Step 3: Click on Your VPCs & Create Custom VPC.



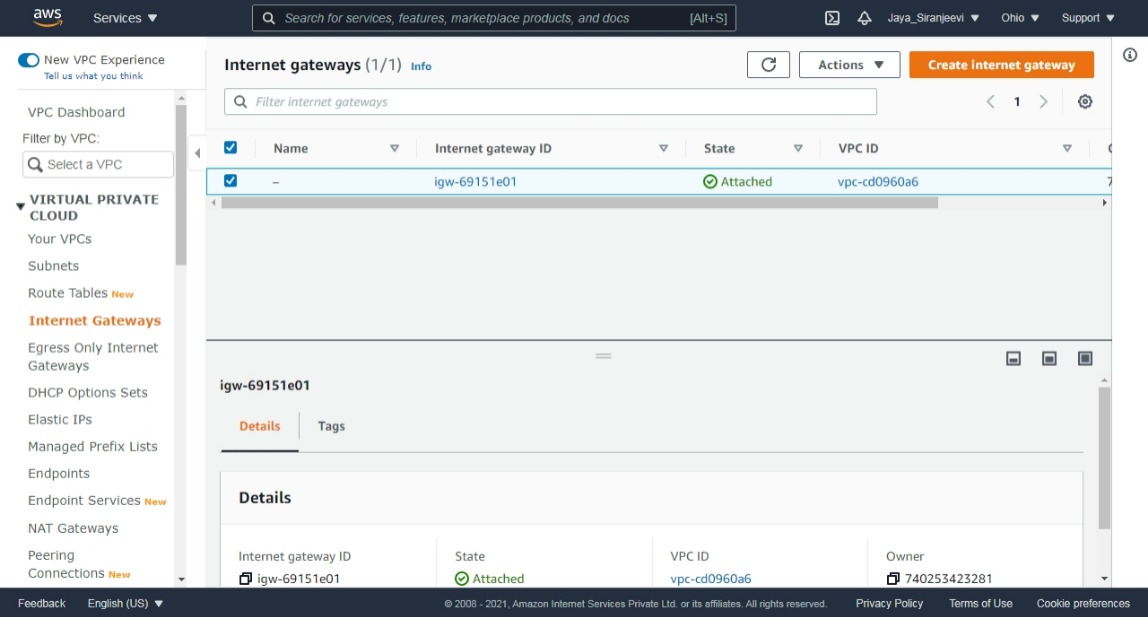
Step 4: Create a VPC.



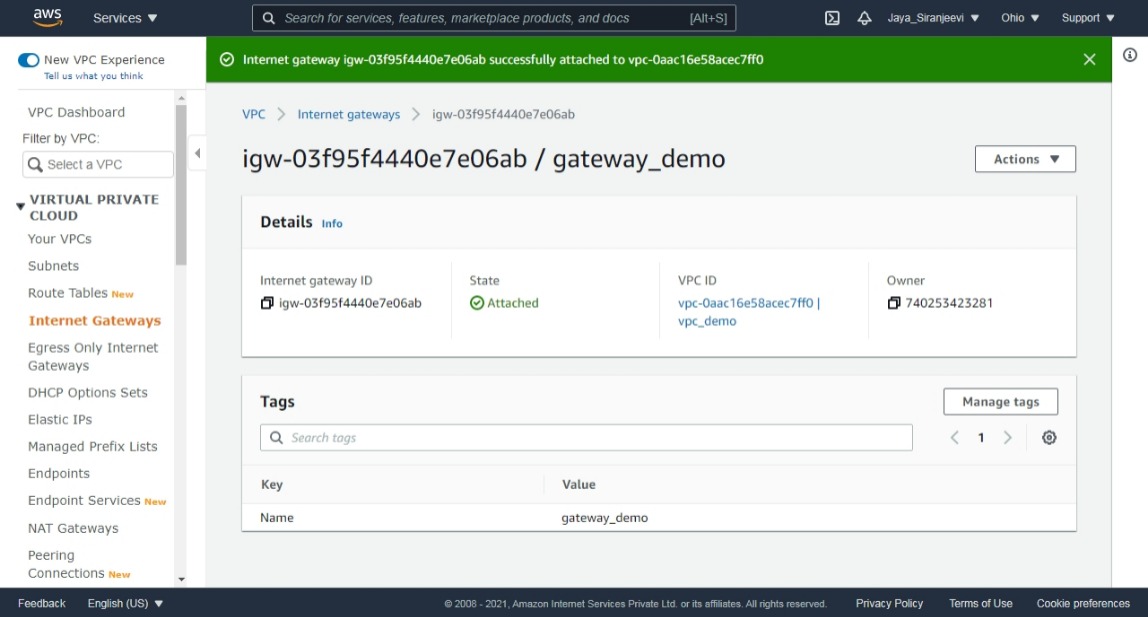
Custom VPC Created.



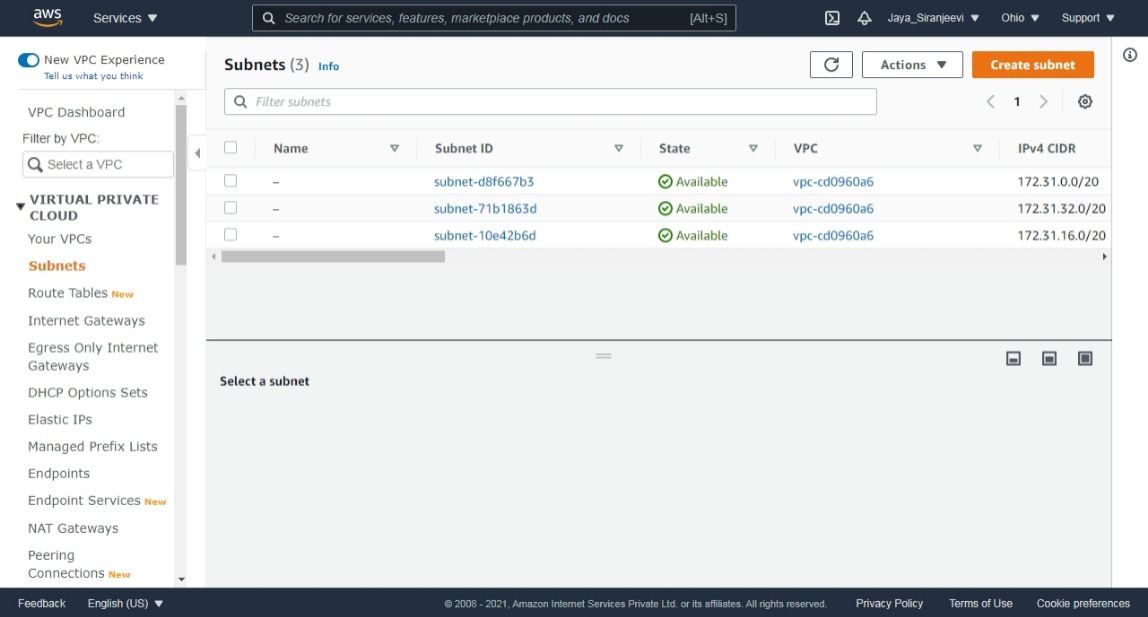
Step 5: After creating VPC, Create a new Internet Gateway & attach to it.

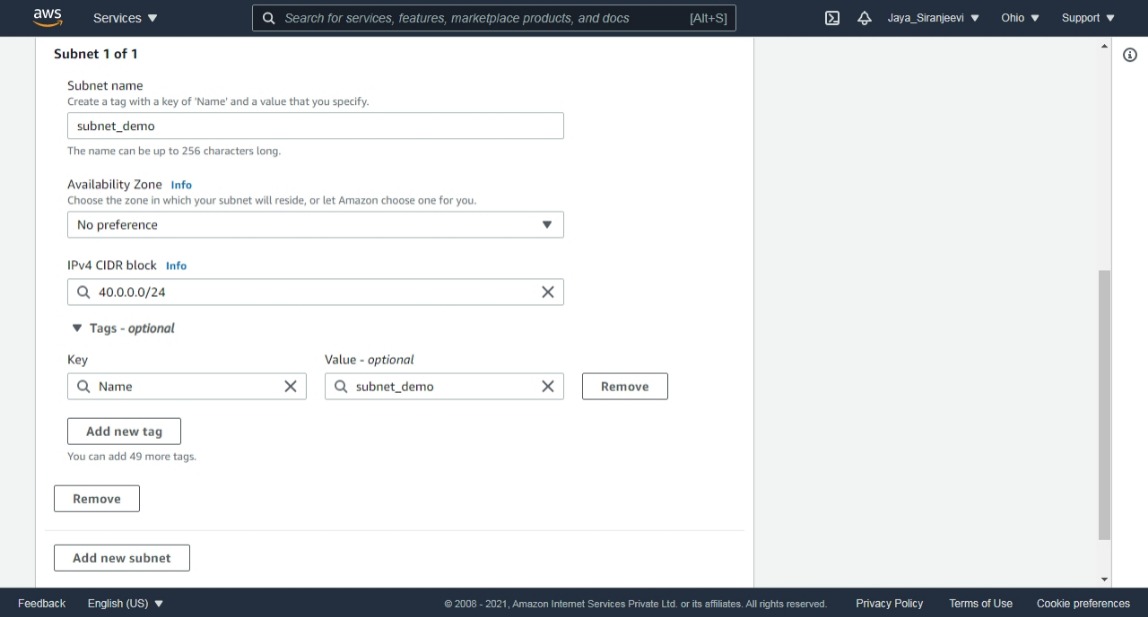


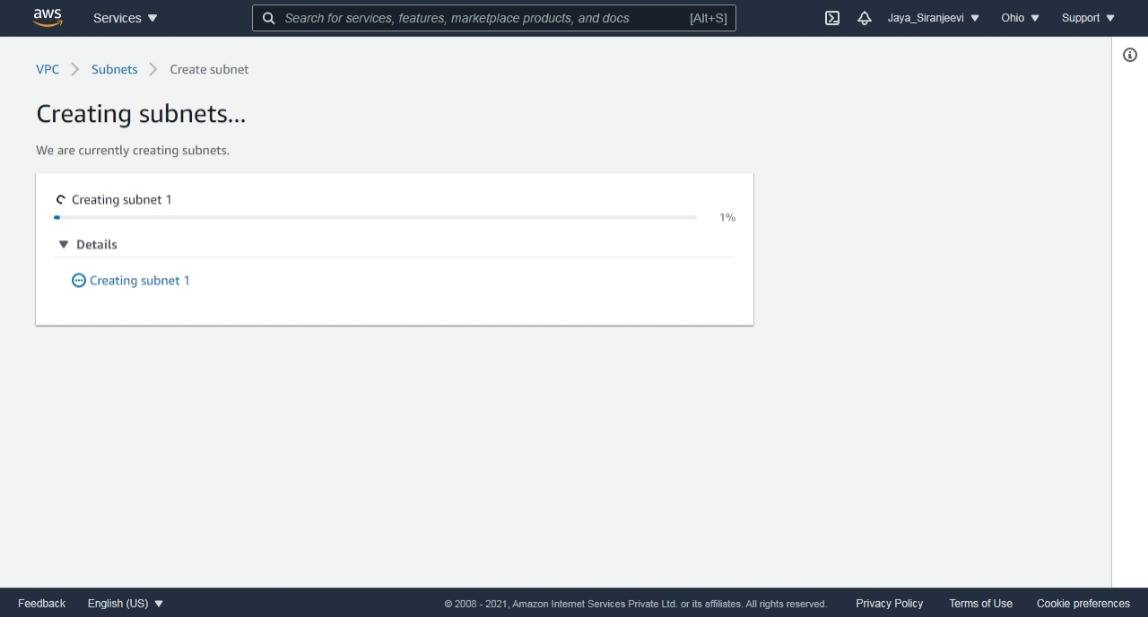
Internet gateway is attached to VPC.



Step 6: Create Subnet.

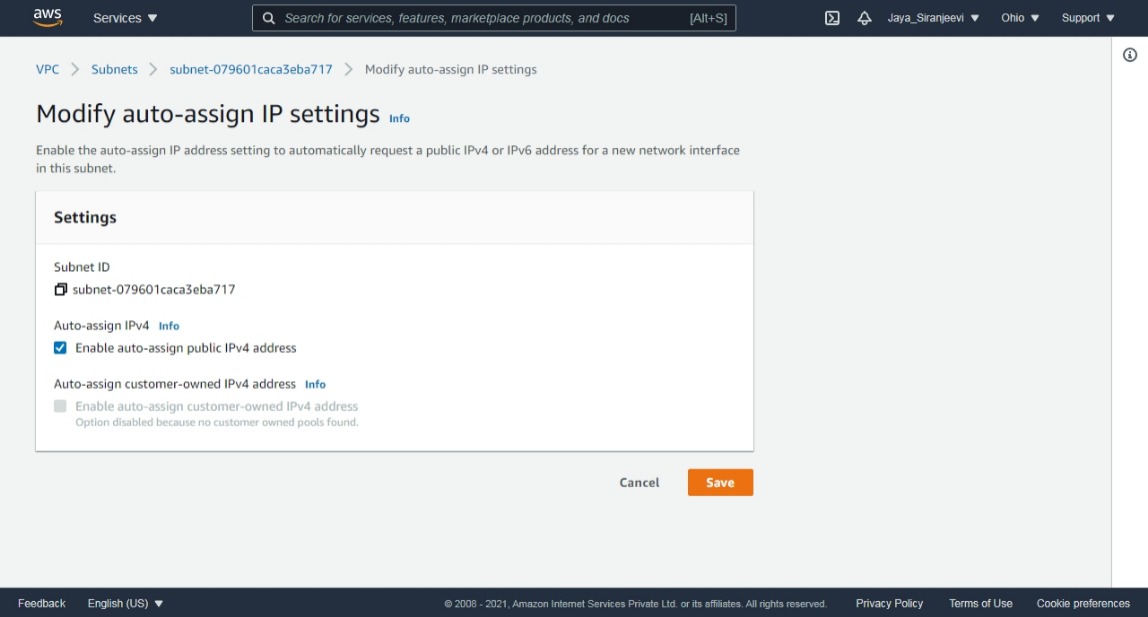


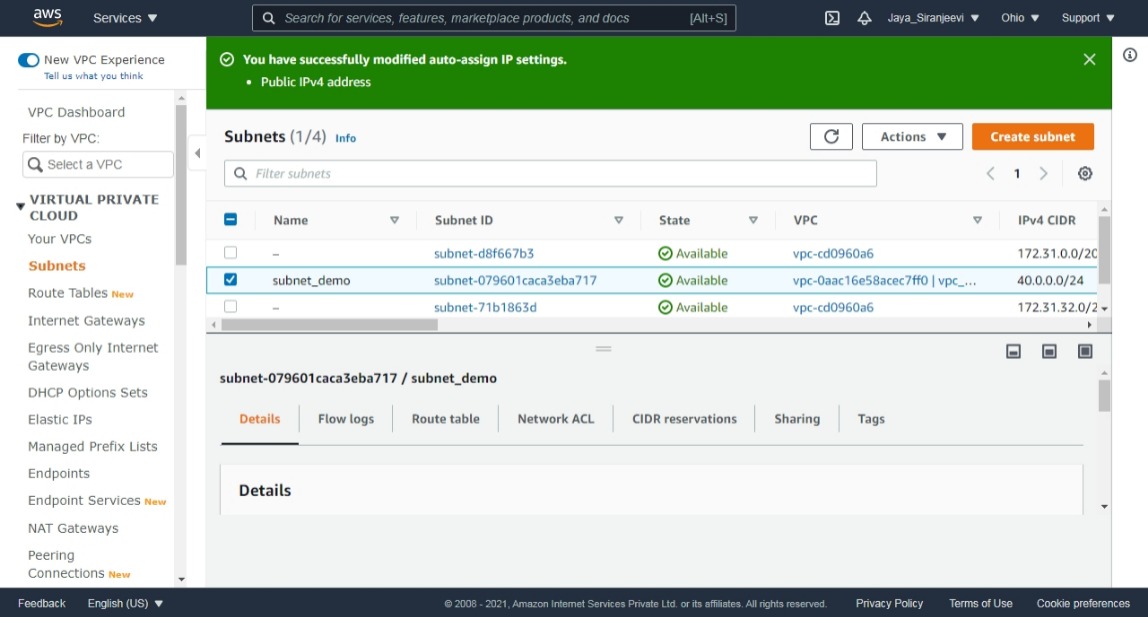




Subnet is created.

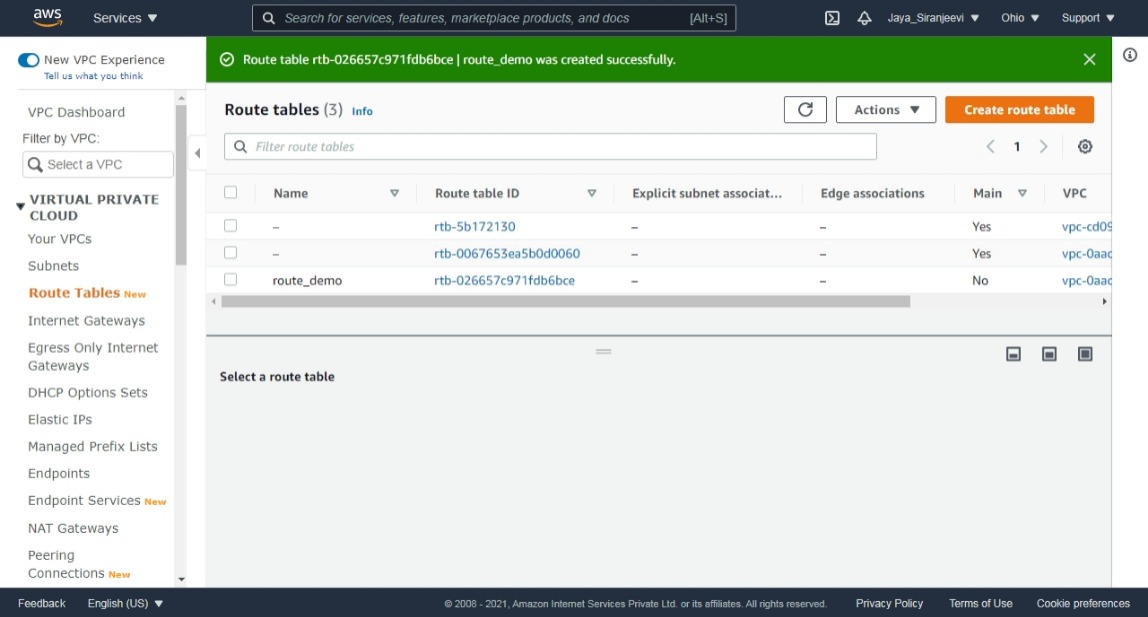
Once Subnet is Created ‘modify auto-assign IP setting.

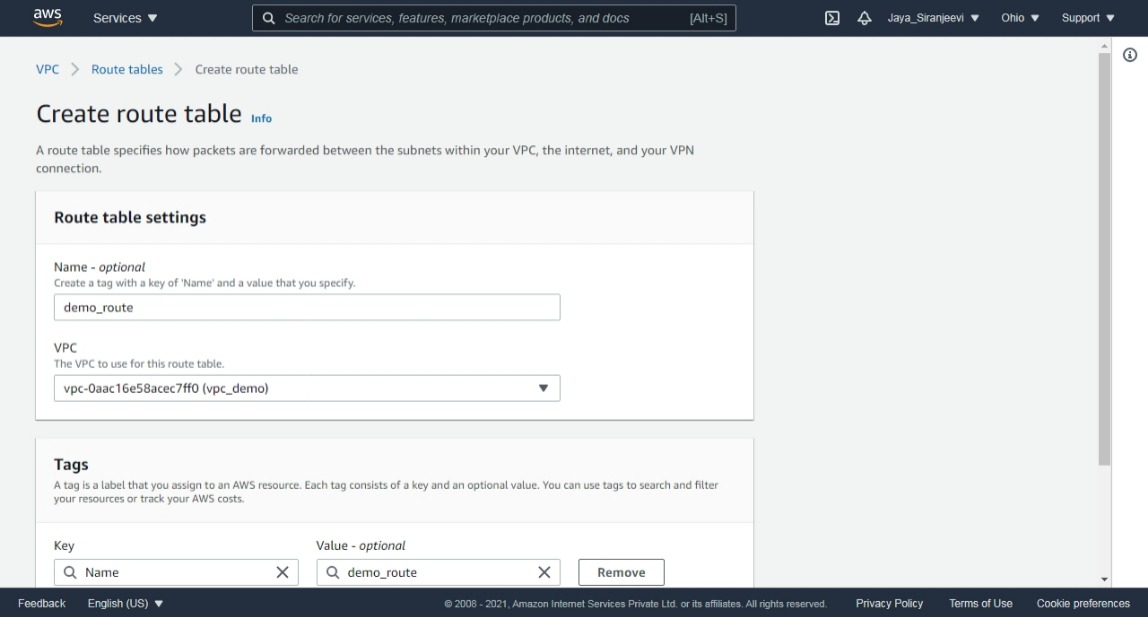


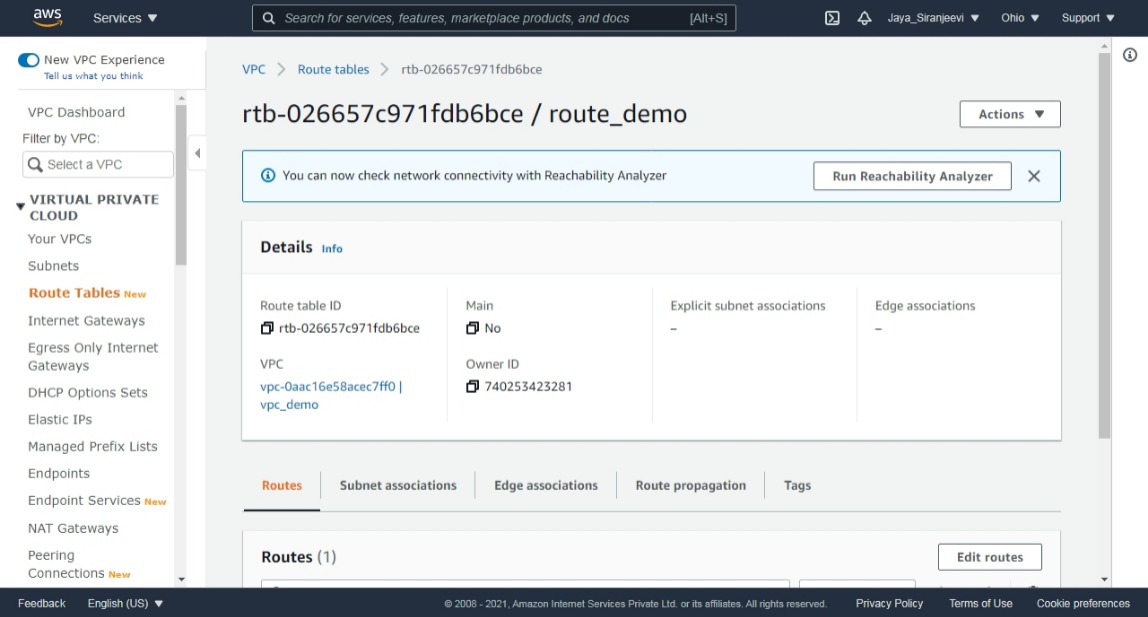


Modify auto-assign IP settings is done.

Step 7: Create a new Route table.

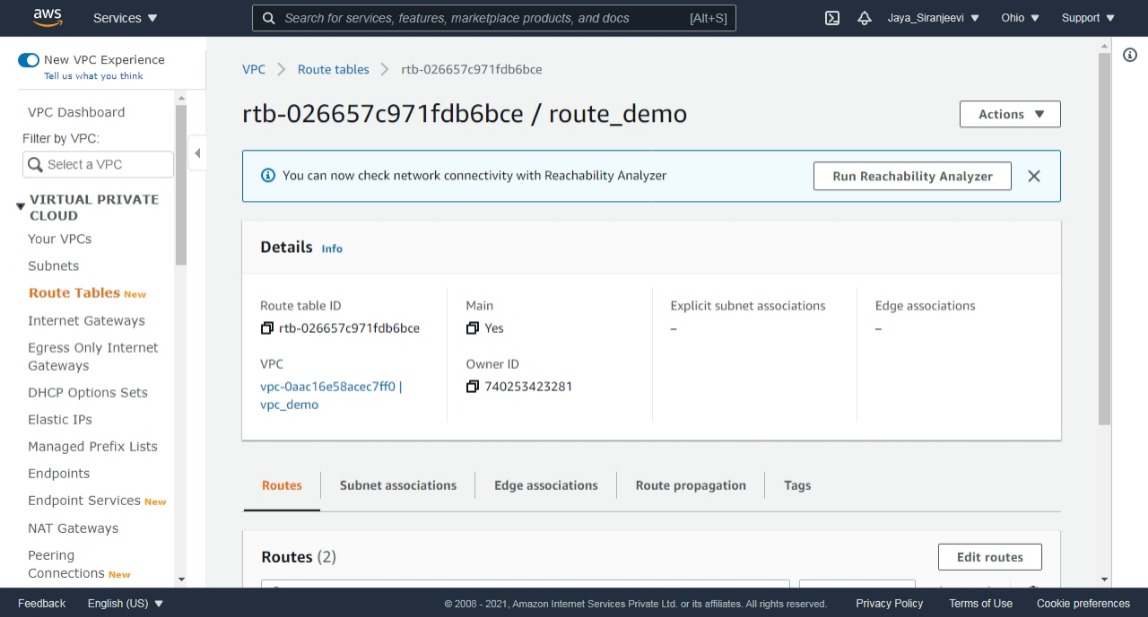


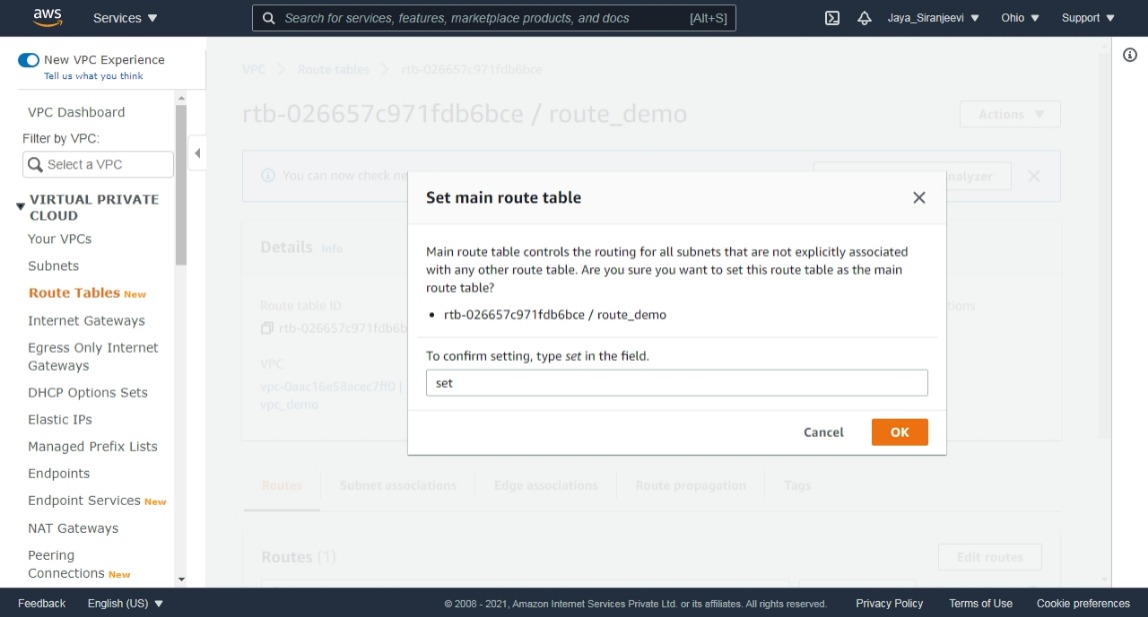


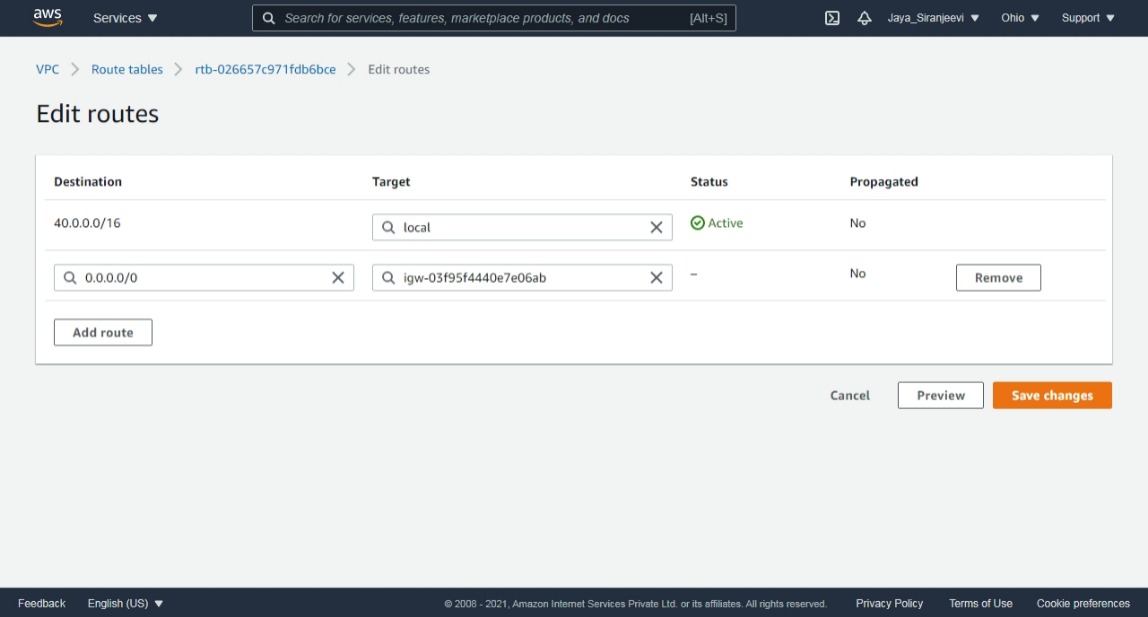


Route table Created.

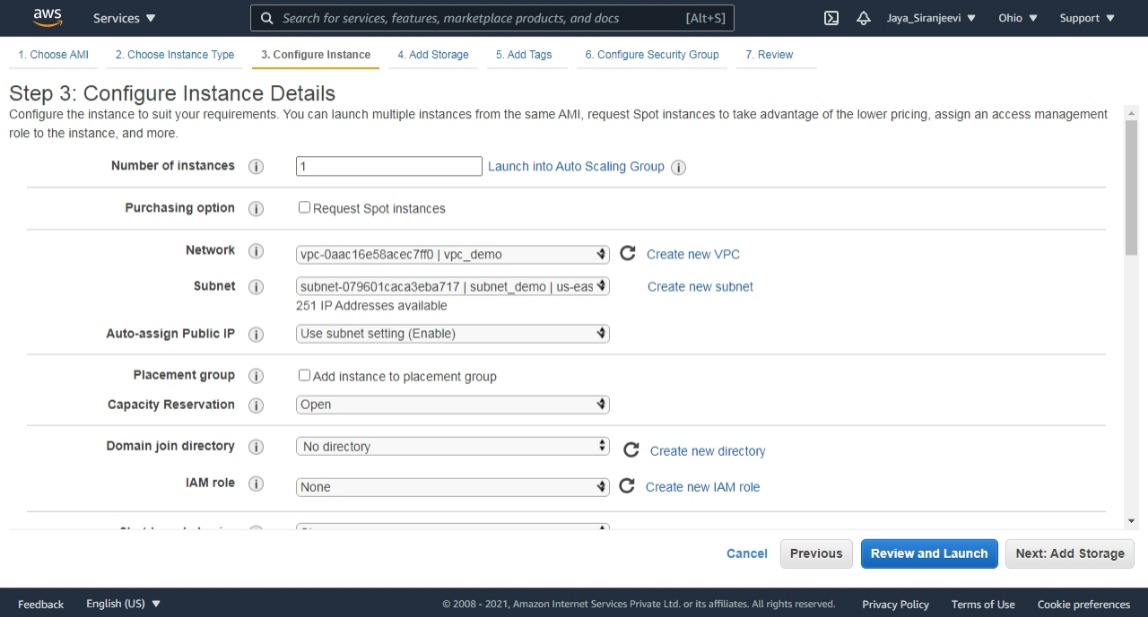
Once the Rote table is created make it as Main Route table.



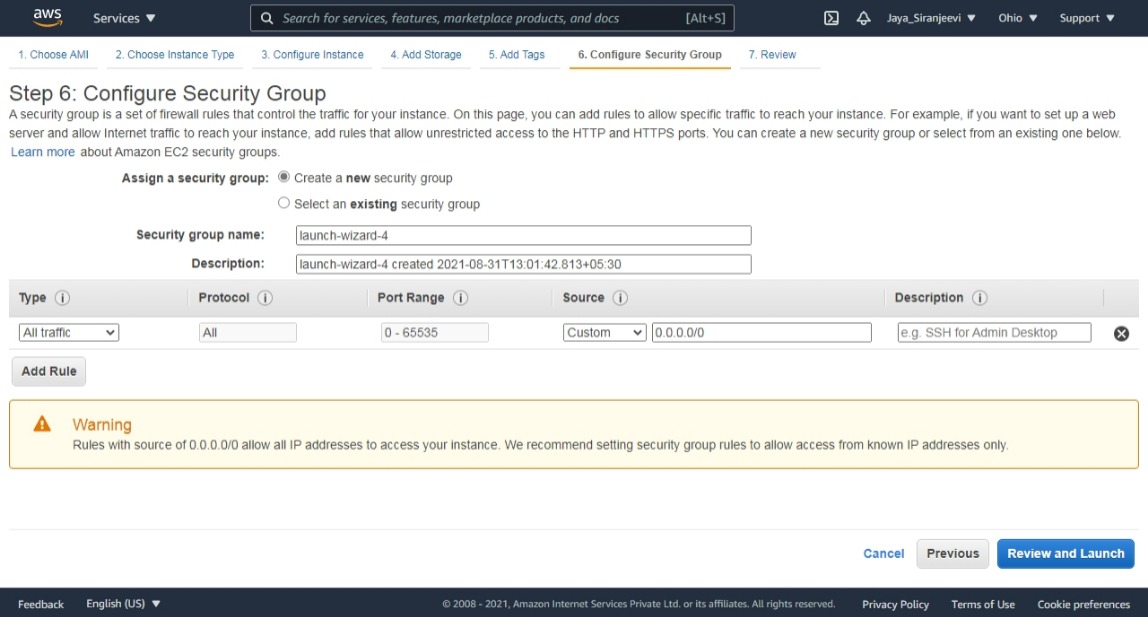


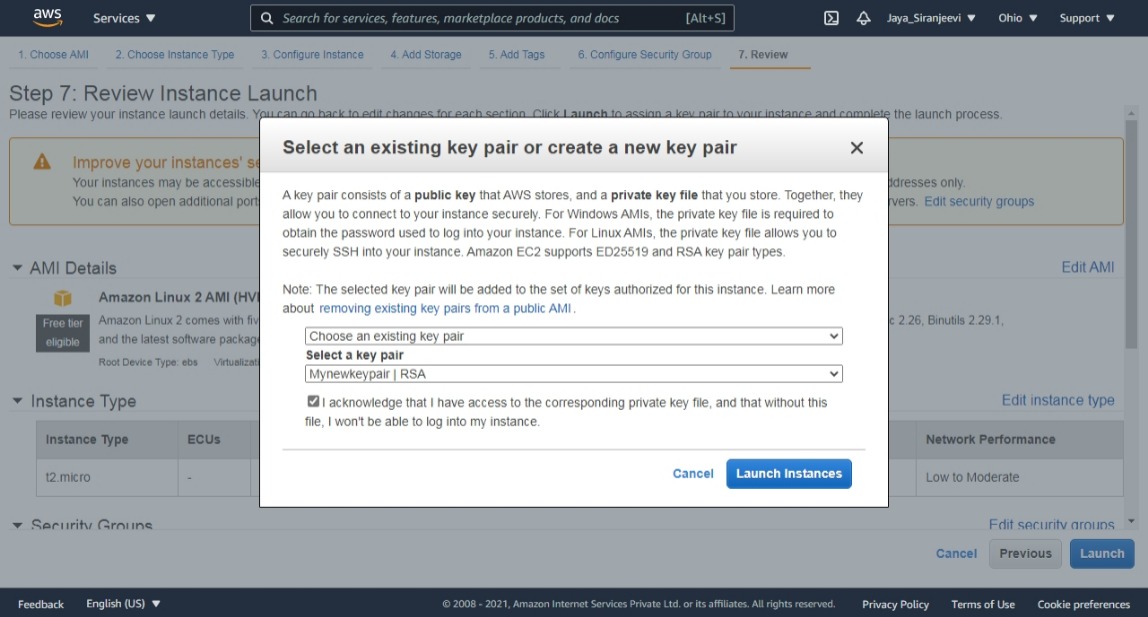


Step 8: Now connect the Custom VPC to the EC2 service. The subnet will be automatically get assigned.

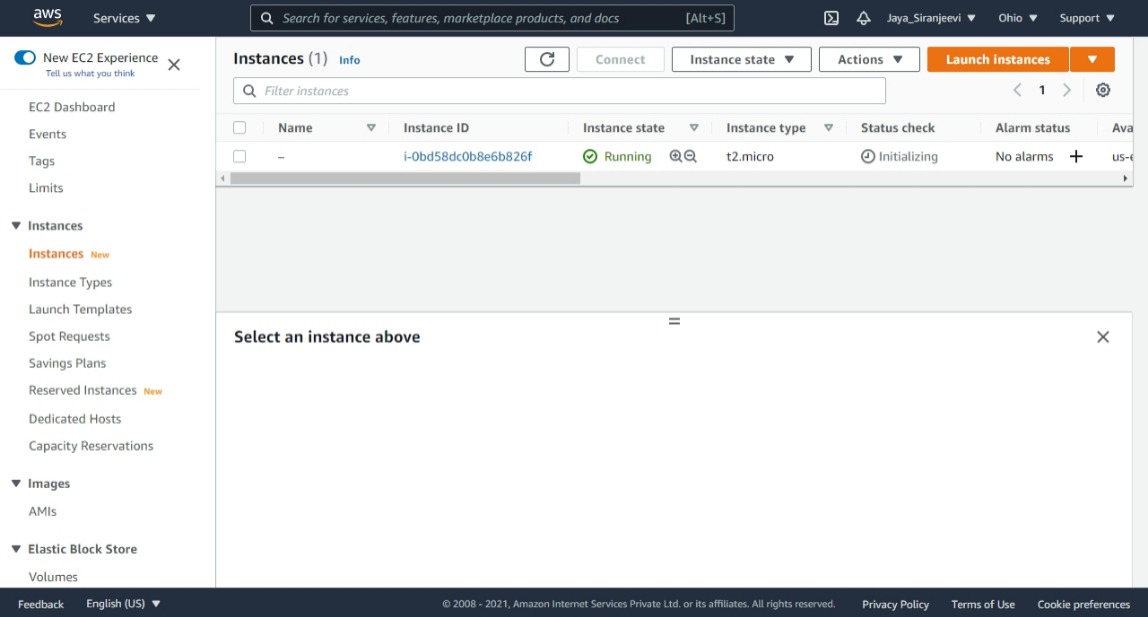


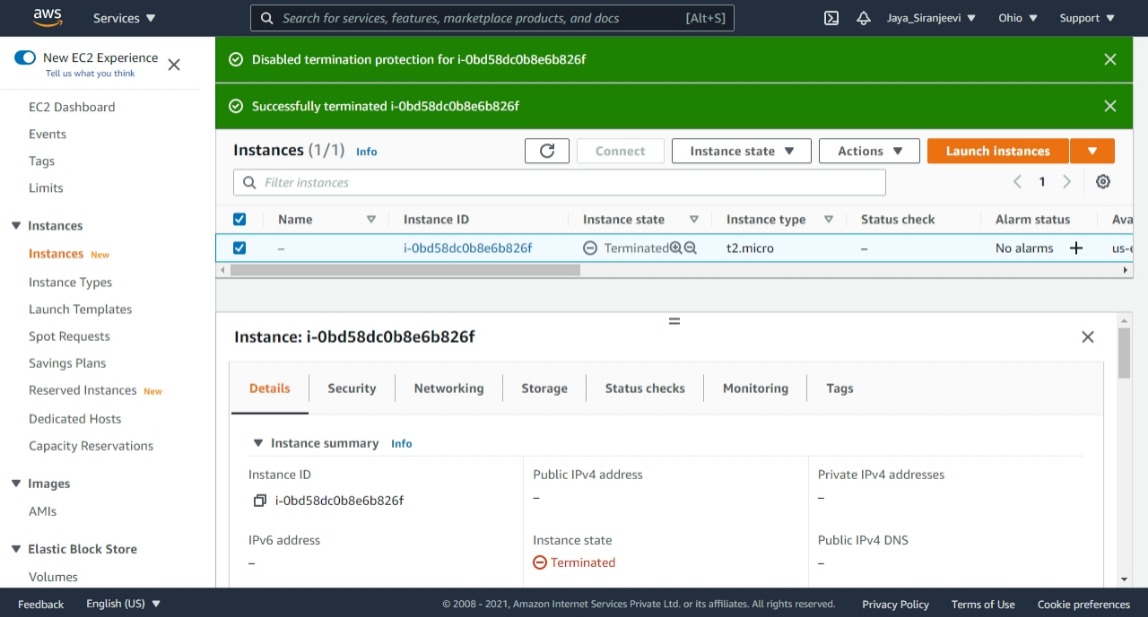
Step 9: Configure Security group, Create new pair key and Launch the Instance.





An Instance is launched using a Custom VPC.





After working on that instance terminate the instance.