

# ASSIGNMENT 5

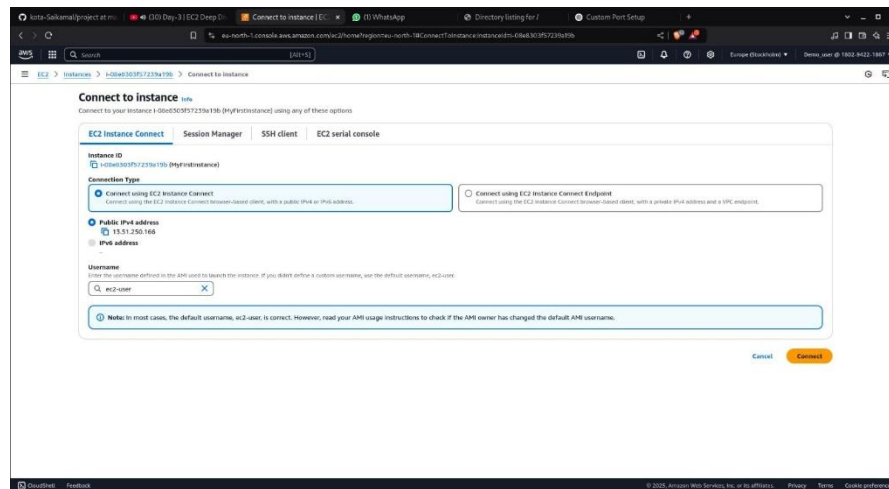
Task1-create Ec2 instance>>allocate Elastic Ip>Try connecting to the instance via SSH using the new Elastic IP.

>>stop the Ec2 instance and verify the elastic Ip

## # Creating Elastic ip

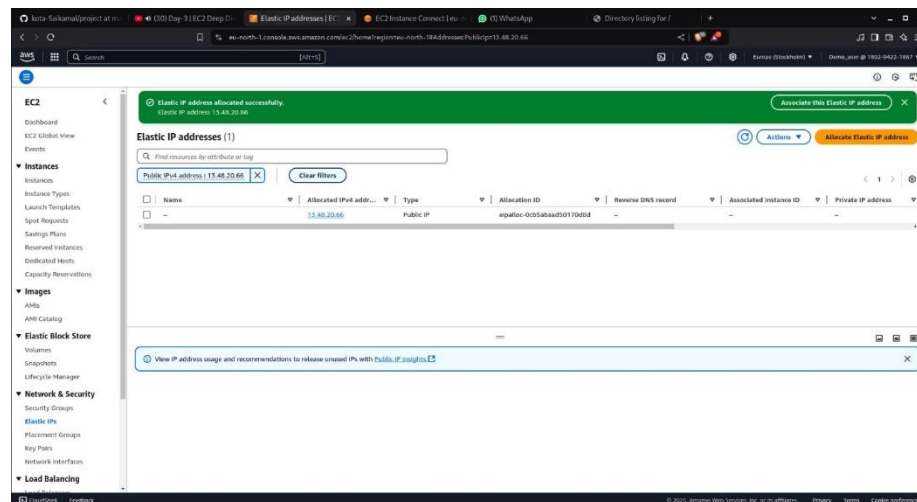
⇒ Under EC2 Dashboard select Elastic ip

⇒ Then click on allocate



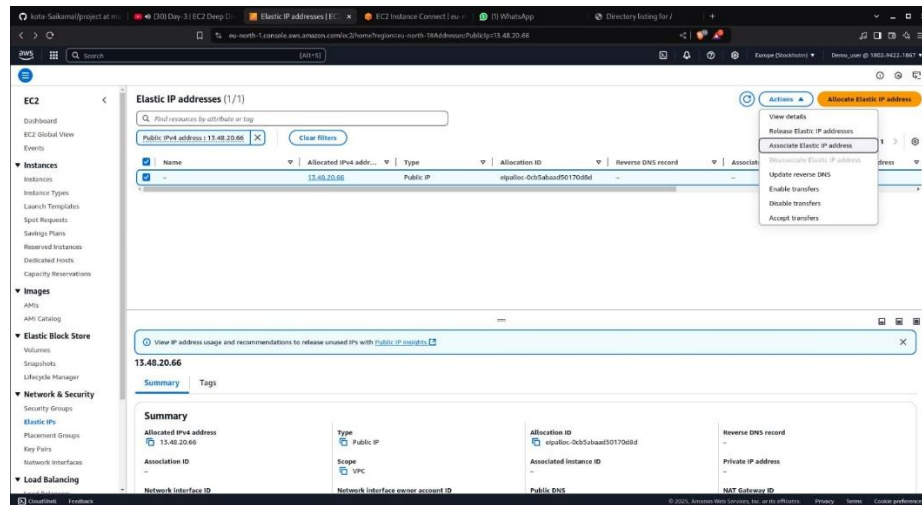
⇒ You can see above interface then click on allocate

⇒ After creation of the elastic ip you see a green pop message with redirecting Elastic ip section just like below image

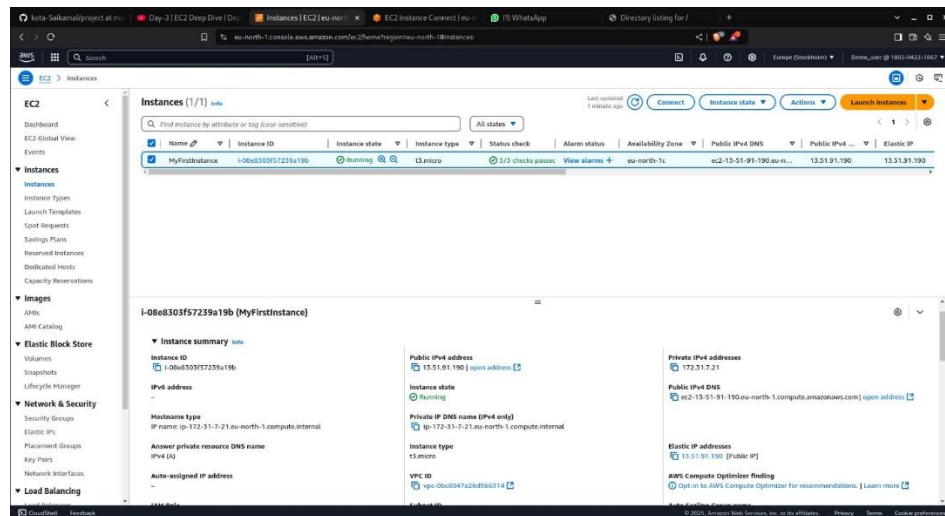


⇒ Now allocate to your respective instances using as shown as below

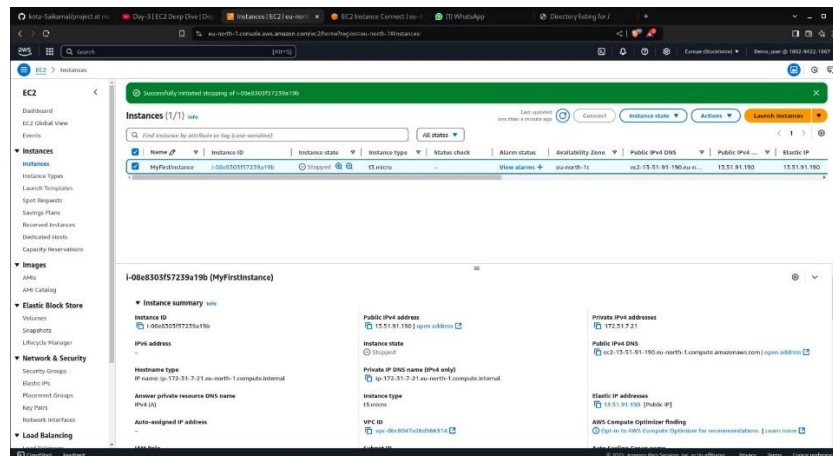
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⇒ Now after completing your association to the instance we can see Elastic ip is not empty for the associated instance

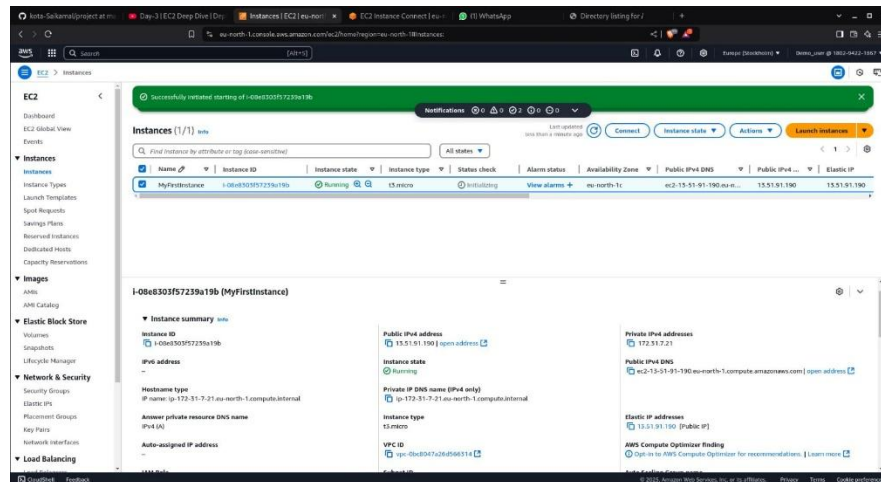


⇒ Now lets stop the instance then our ip address was “13.51.91.190”



⇒ Now once again restart the instance still ip address was constant

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Task2-You want to allow only a specific IP (e.g., 192.168.1.10) to access your database (port 3306). How do you configure the Security Group?

⇒ In this task configure security group as below and then follow step of the assignment 4 if you want to access the server

