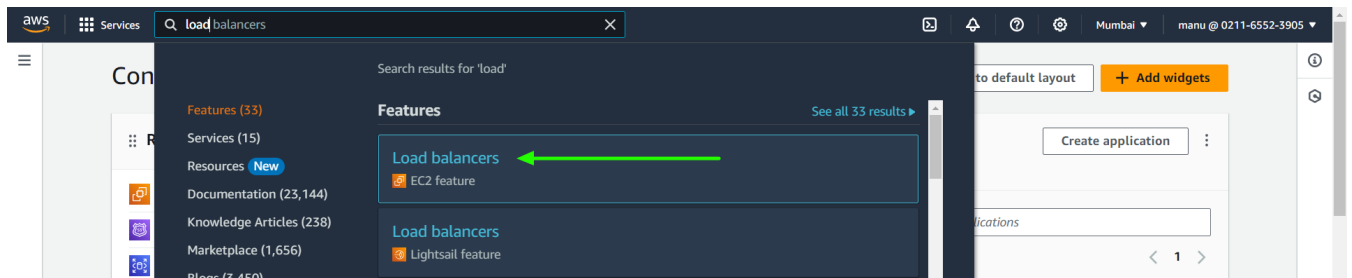


Create load balancer in AWS for Ezeelogin Cluster

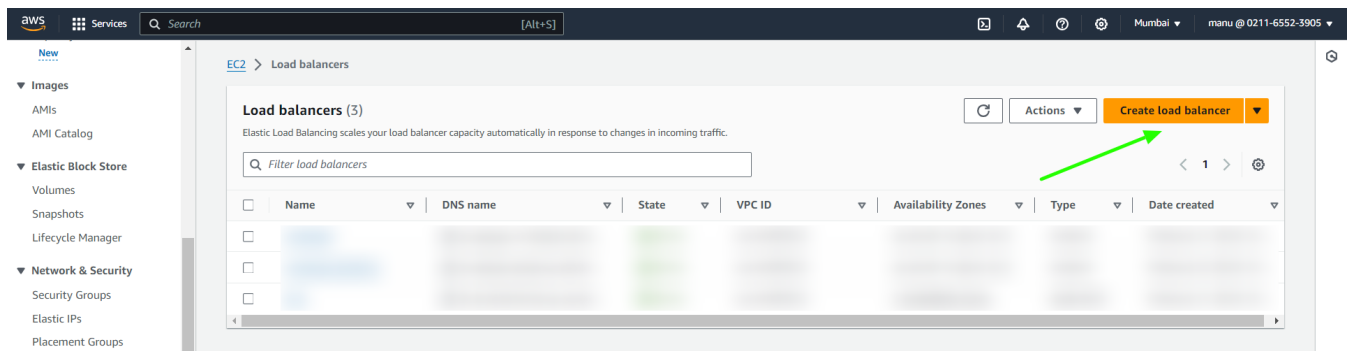
680 Nesvin KN February 22, 2024 [General](#) 804

How to create load balancer in AWS for Ezeelogin Cluster setup for HA?

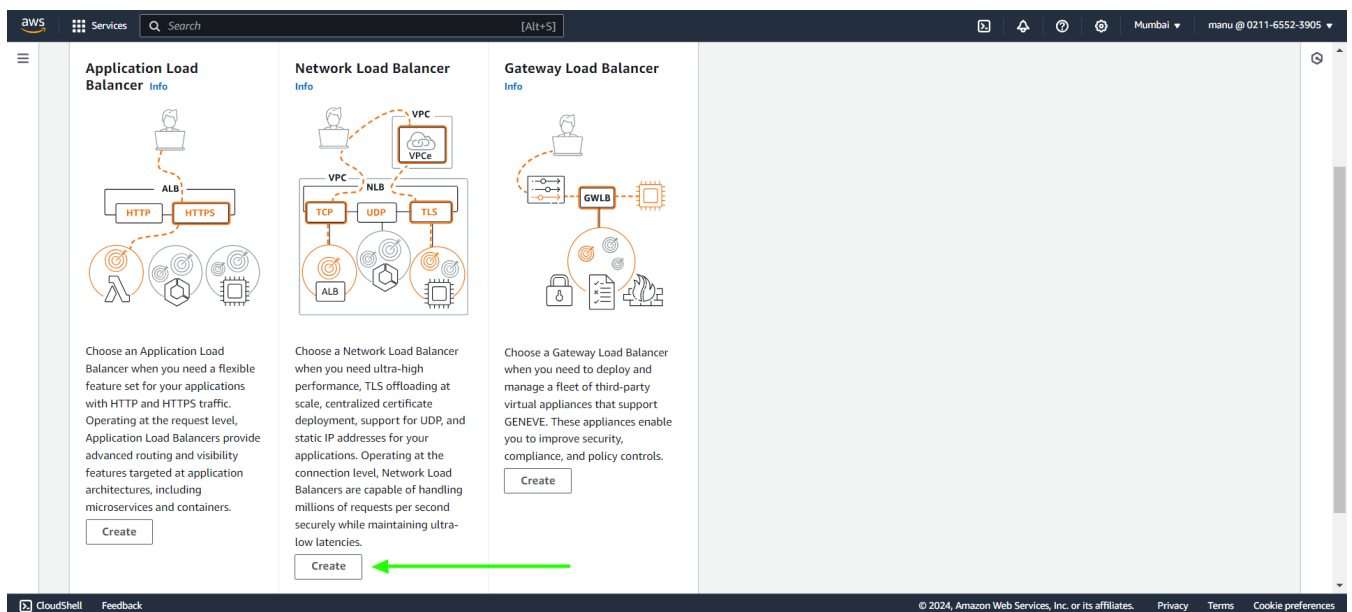
1. Login to the [AWS account](#) and search for load balancer with EC2 feature.



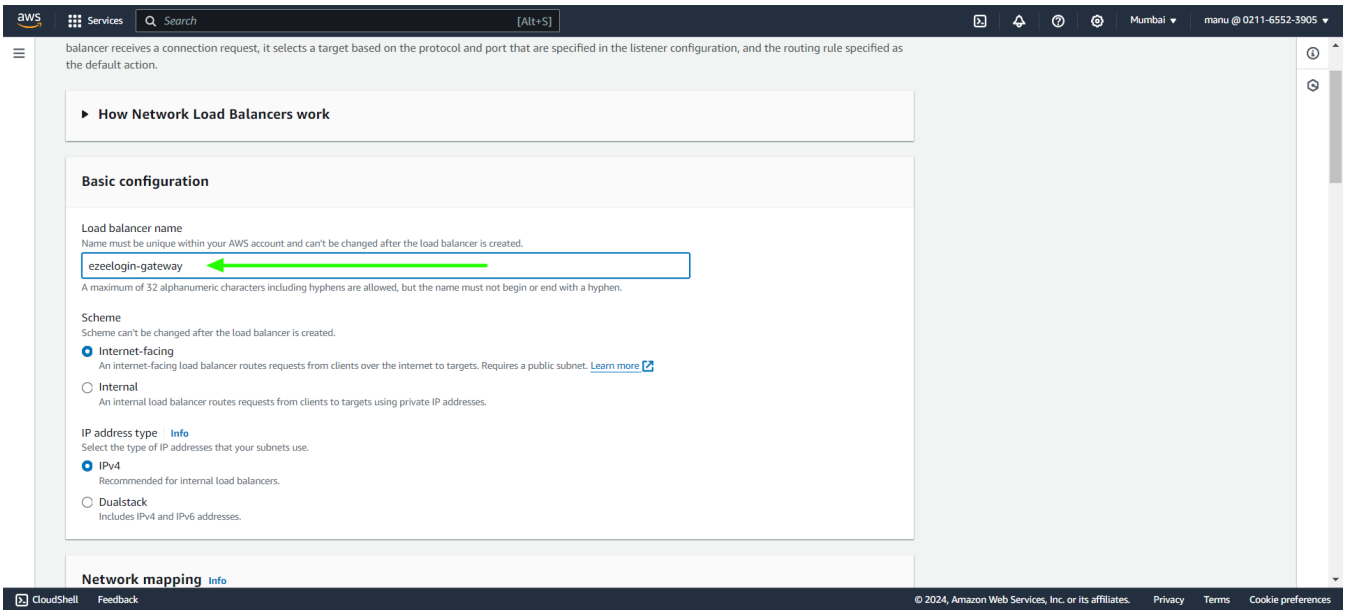
2. Create new load balancer.



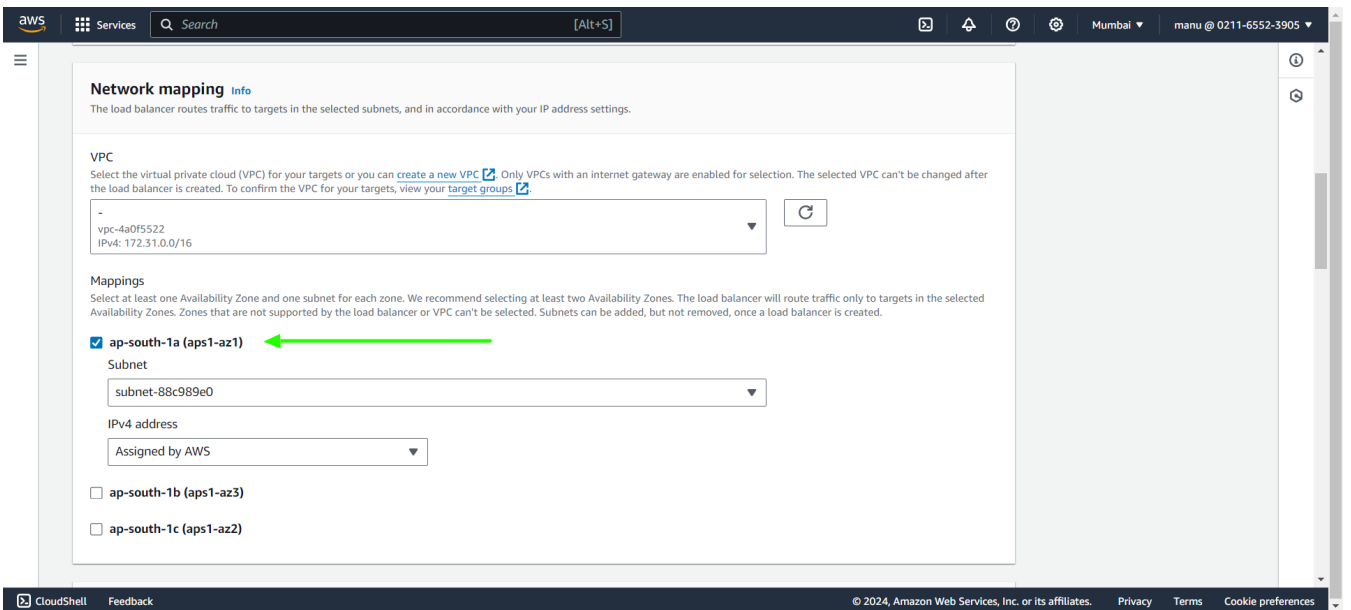
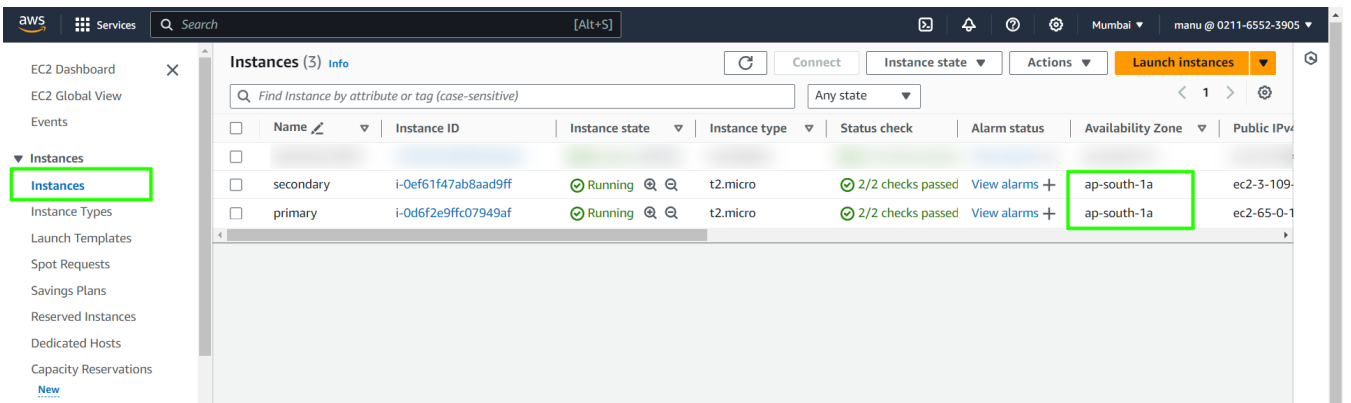
3. Create Network Load Balancer from the three option.



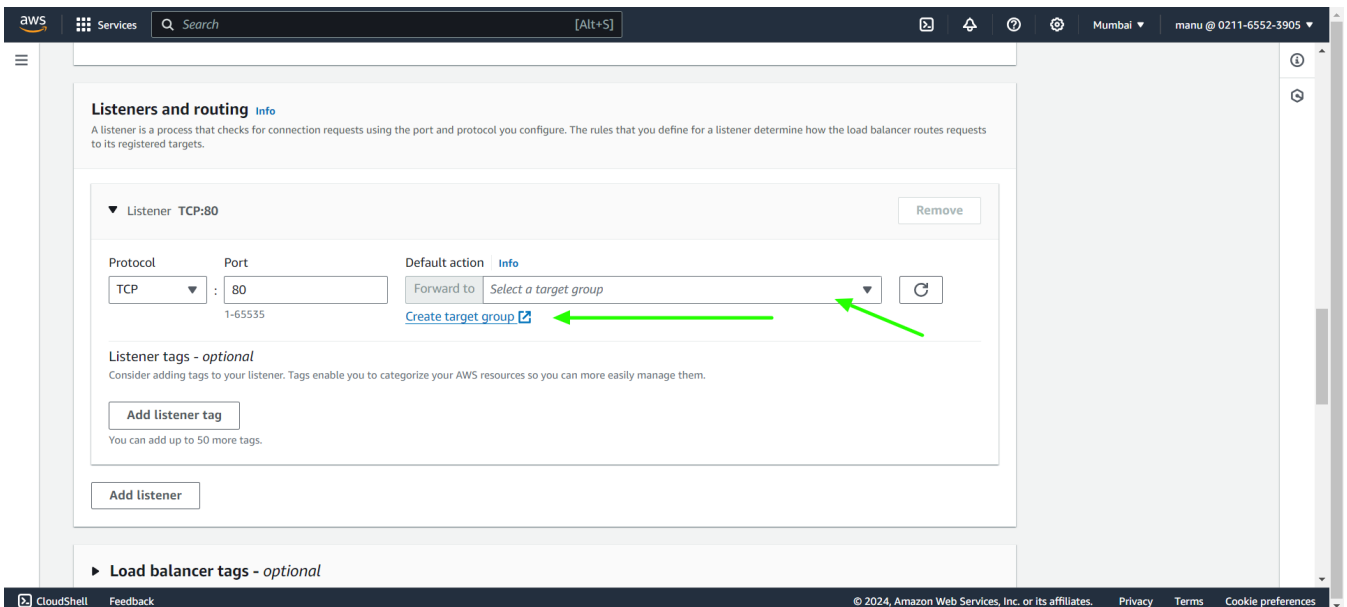
4. In the basic configuration provide load balancer name.



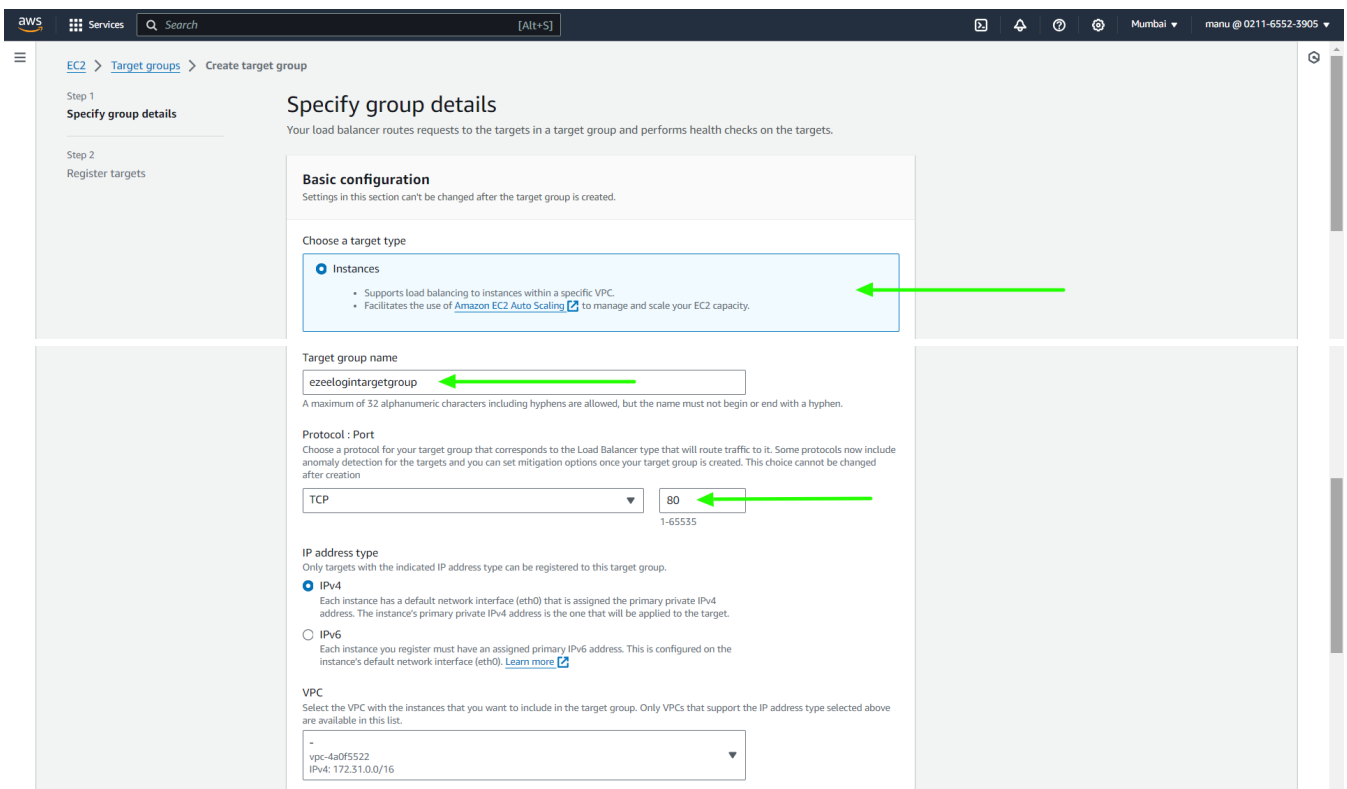
5. Click on **instance tab** with **another browser tab** and check for the **availability zone** of the both **primary and secondary**.



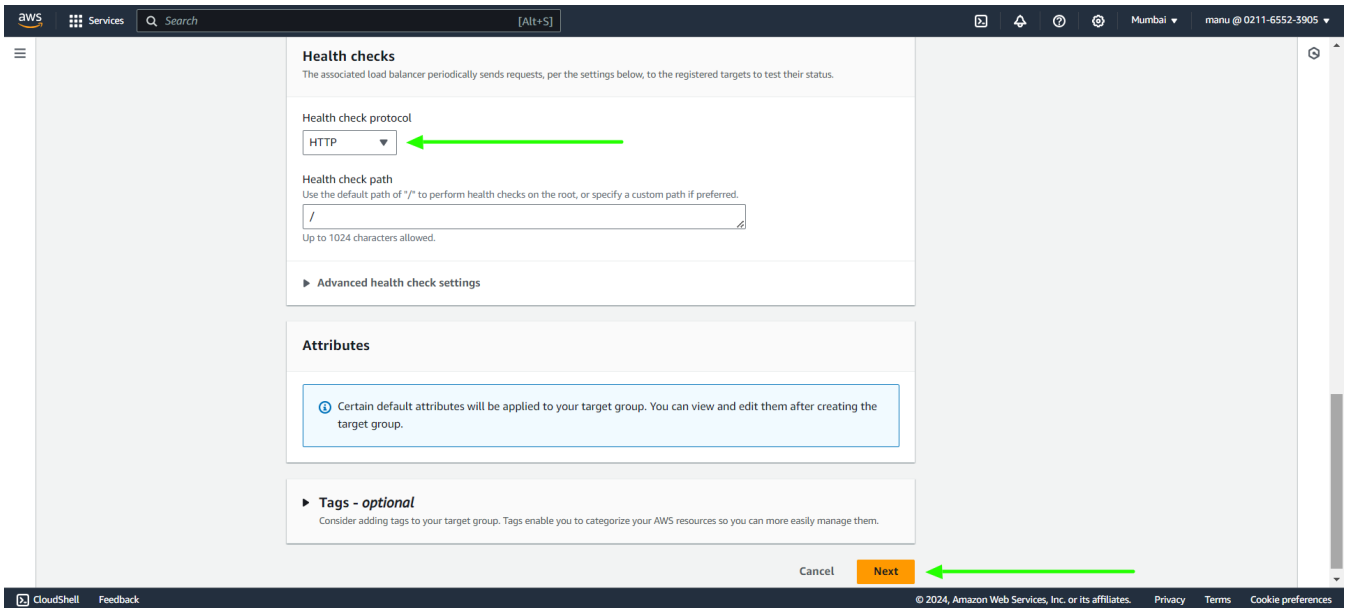
6. Create **target group** using the link below **Default action**.



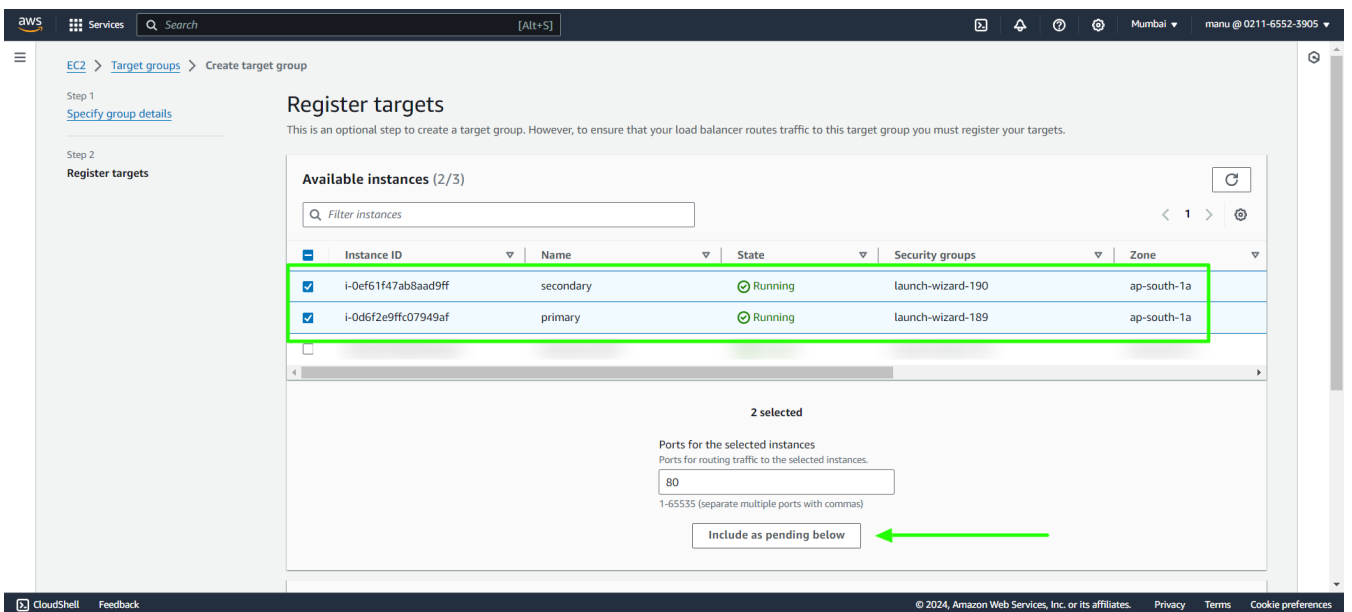
a) In **basic configuration** select **Instances**, provide a **group name** and **specify port number**.



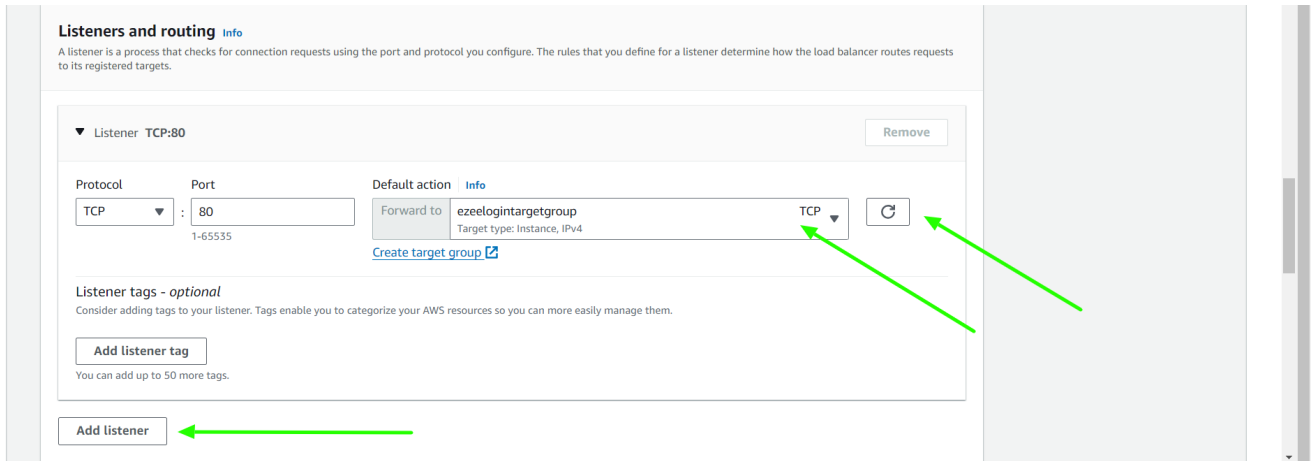
b) In **Health checks** select **protocol** from drop down option and click on next.



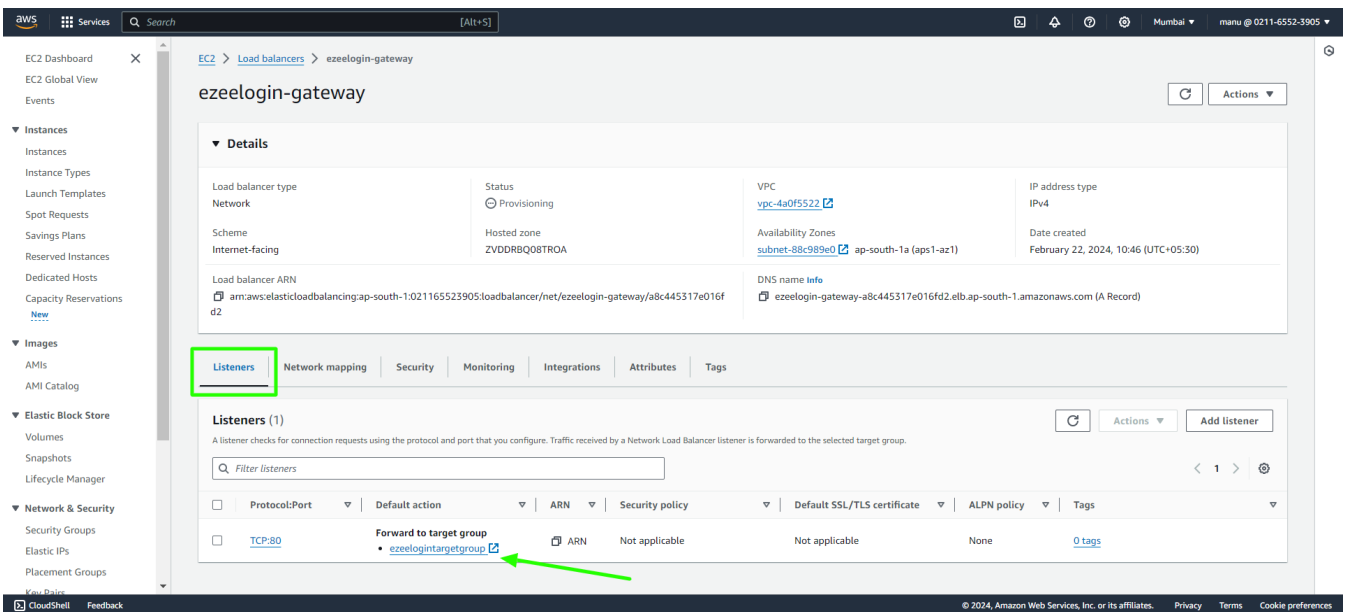
c) Select both the primary and secondary instances and click on **Include as pending below** and create target group.



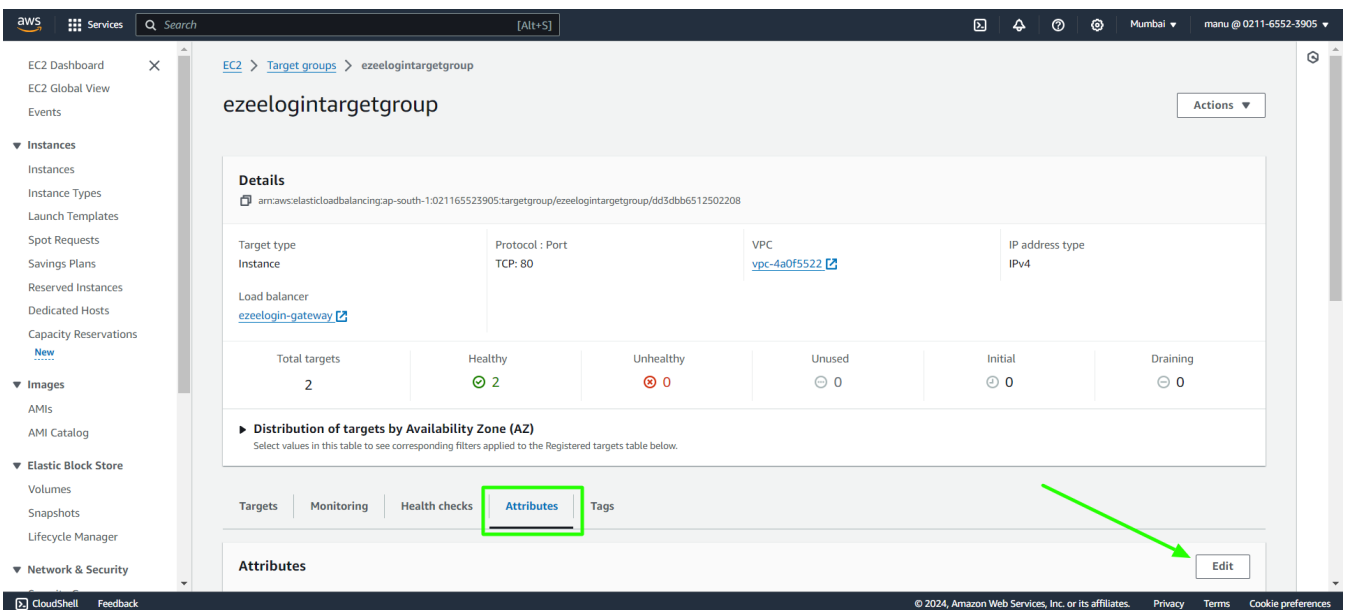
7. Click on **refresh icon** and select the **new target group name**. Create **new listeners** if you need to map more ports and scroll down to the bottom and click on **create load balancer**.



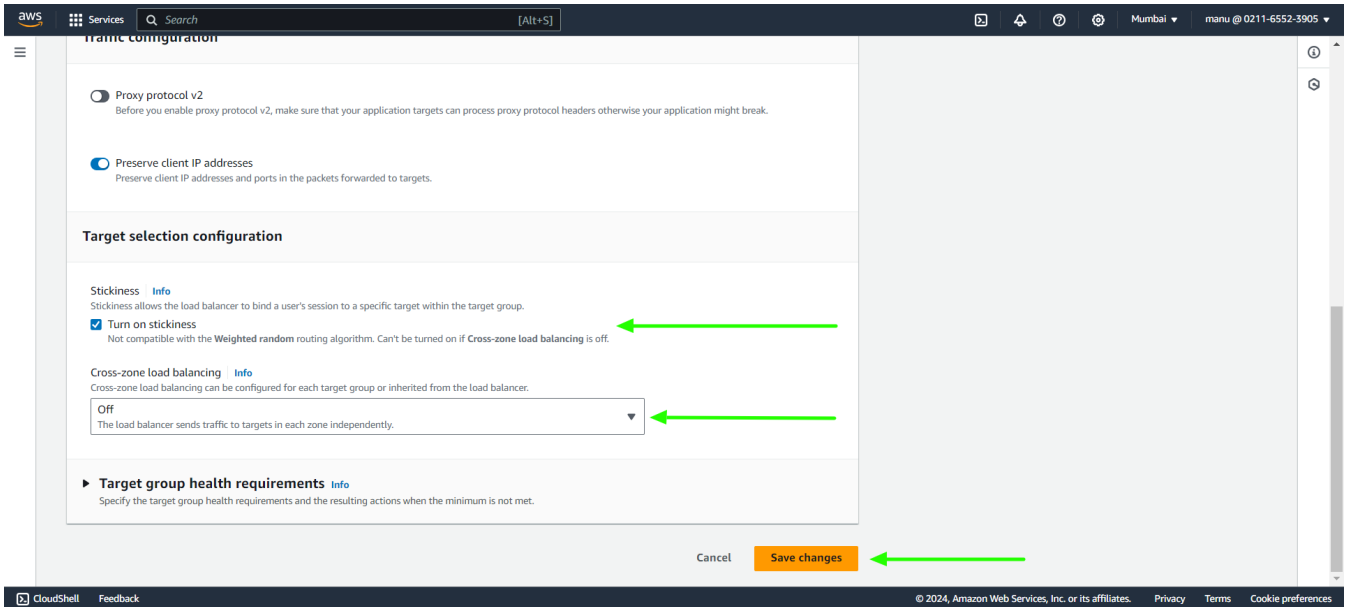
8. In the load balancer click on the **Listeners** tab and click on target group name.



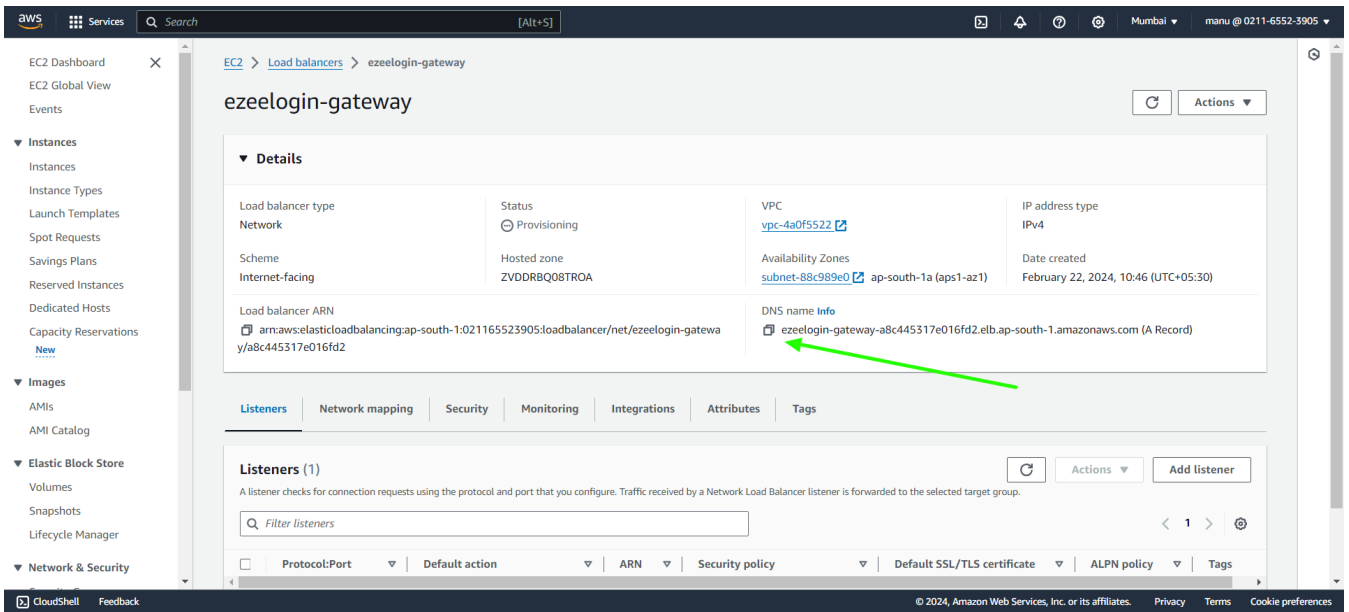
9. In target groups click on **Attributes** and then edit attributes.



10. Enable stickiness and Cross-zone load balancing to off and save changes.



11. In the load balancers, copy the DNS name and access the link with a browser. It will direct to the primary or secondary node based on the server load.



Online URL:

<https://www.ezeelogin.com/kb/article/create-load-balancer-in-aws-for-ezeelogin-cluster-680.html>