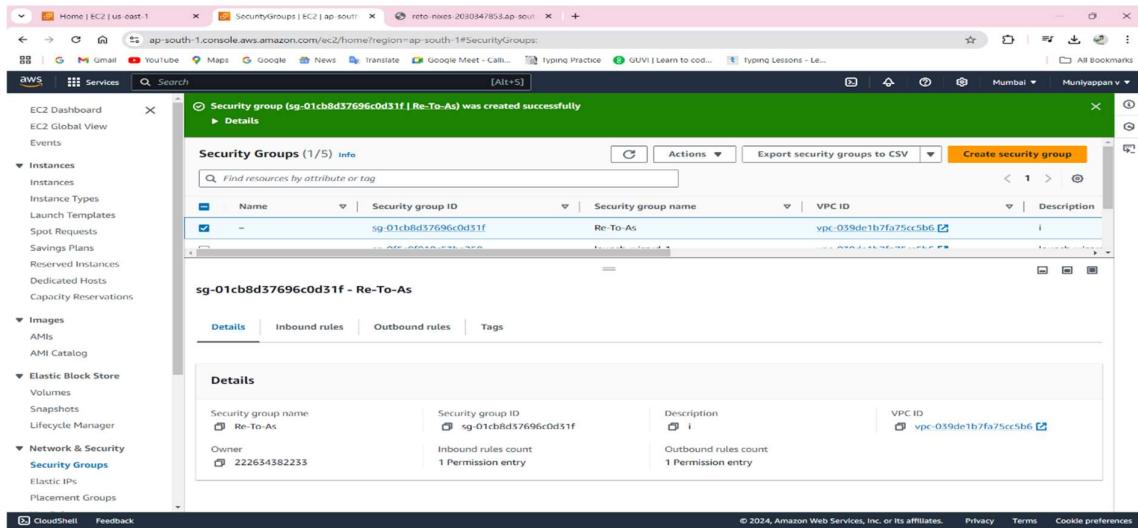
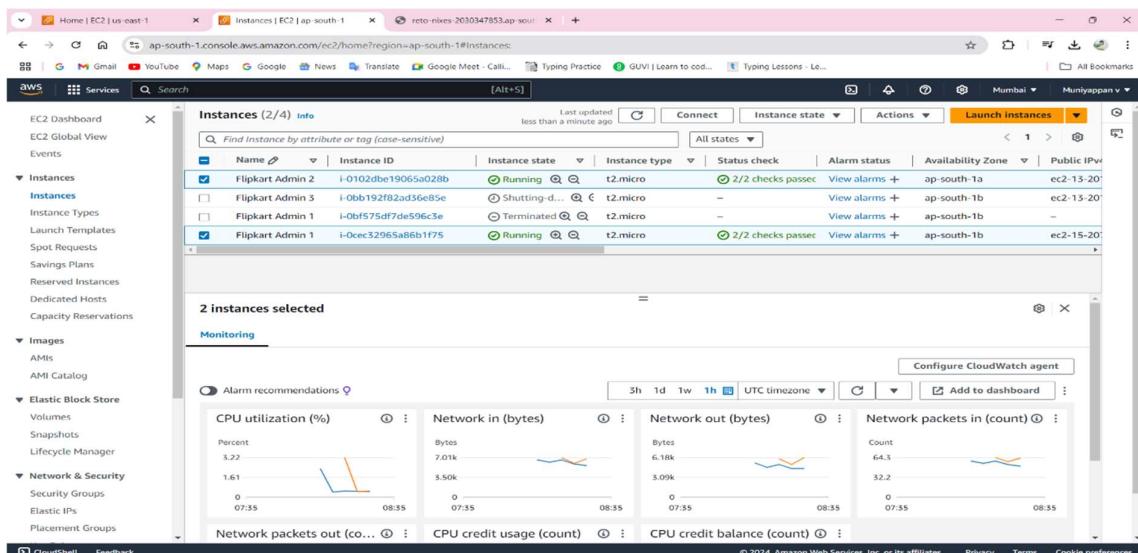


## ELASTIC LOAD BALANCE

**Step-1:** Open EC2 select the launch instance and provide the details > Create a new key pair and select “allow HTTP traffic from the internet” > Click on the advanced details, upload the user data in the given box and click launch instance > The instance was created successfully.

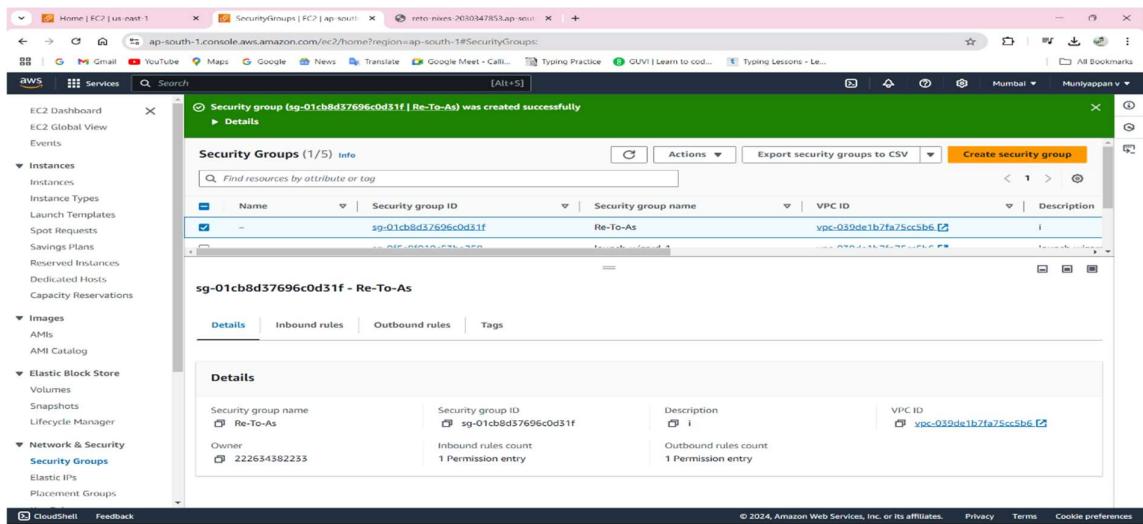


**Step 2:** Open the instance page, select Amazon server 1, copy the public IP address and paste it into a browser.

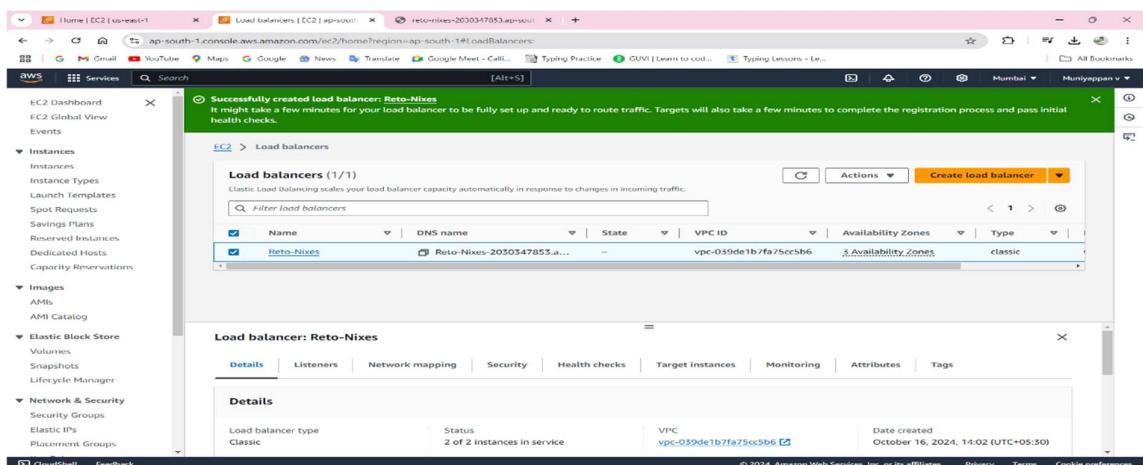


## HOW TO CONFIGURE LOAD BALANCE?

**Step 1:** Open the security group under the dashboard in the new tab > Click Create Security Group > Fill in the basic details and select Create Security Group > The security group was created successfully.



**Step-5:** Click on the Load balancers under the dashboard and select the Create classic load balancer > Give the basic configuration details > Select all three availability zones under the network mapping Under the instance, add instance from the available instance > Finally select the create load balancer and the load balancer was created successfully.



**Step-10:** then copy the DNS name in the load balancer, and paste it in a browser. We will get the Amazon server 1 page. After refreshing the page, the Amazon Server 2 page is visible.

