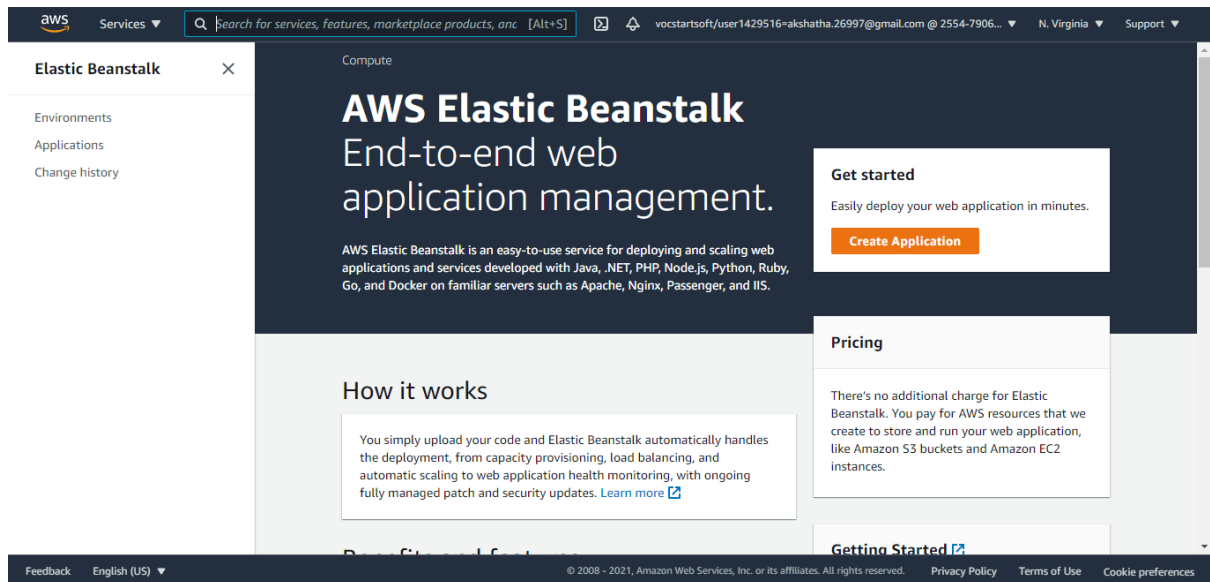
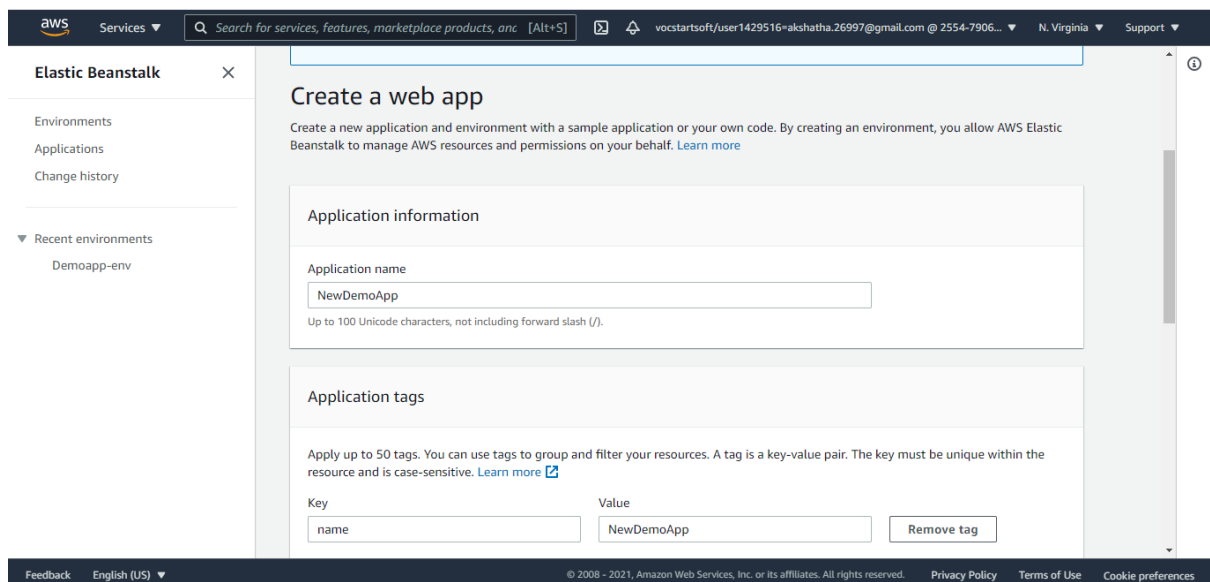


Assignment 5: Create ElasticBeanStalk application using Java and edit the AutoScaling desired capacity as 4 and Min instances as 4 Max as 6.

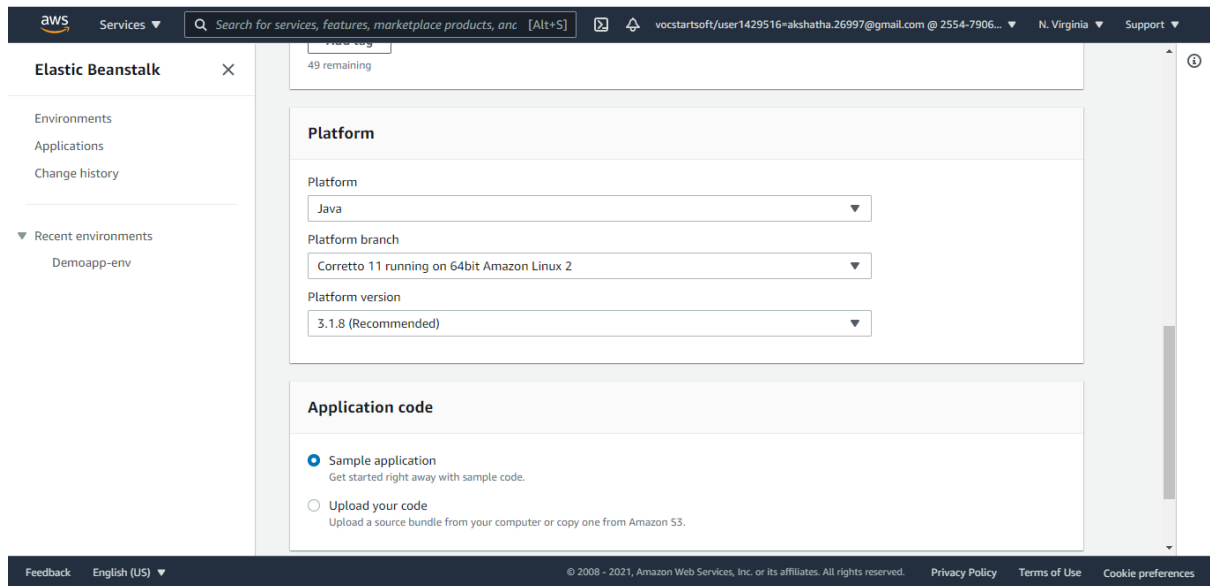
1. Navigate to AWS Elastic Beanstalk service and click on “Create Application”



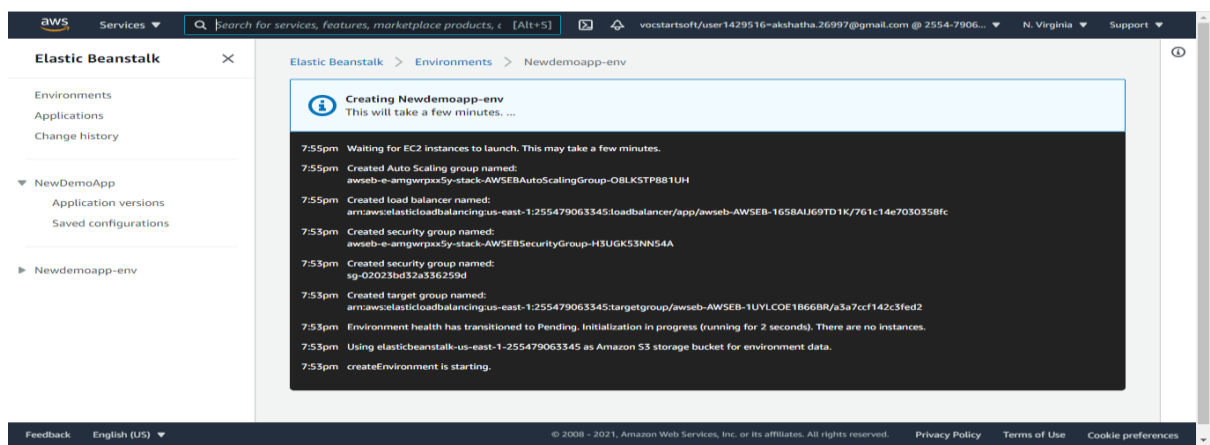
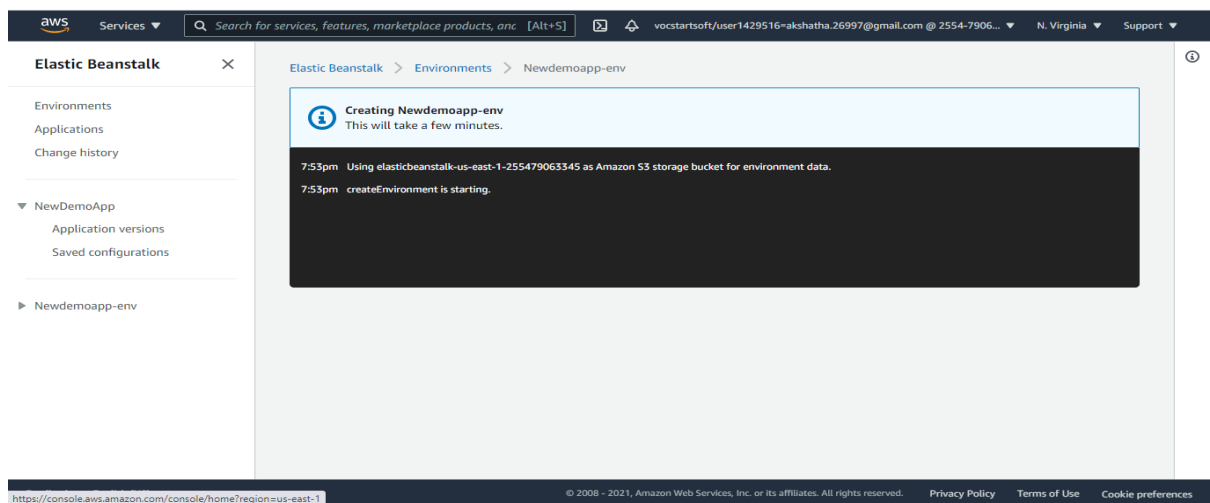
2. Name the Application as “NewDemoApp” and add a name tag to the application.



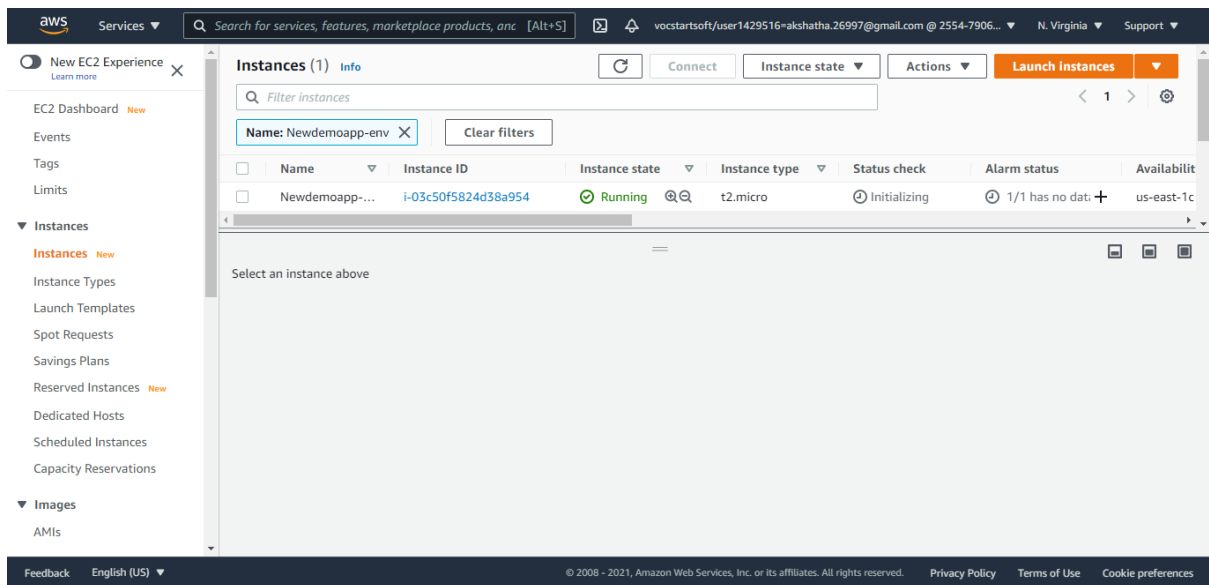
3. Select the Platform as “Java” and Application code as “Sample application” and create the application.



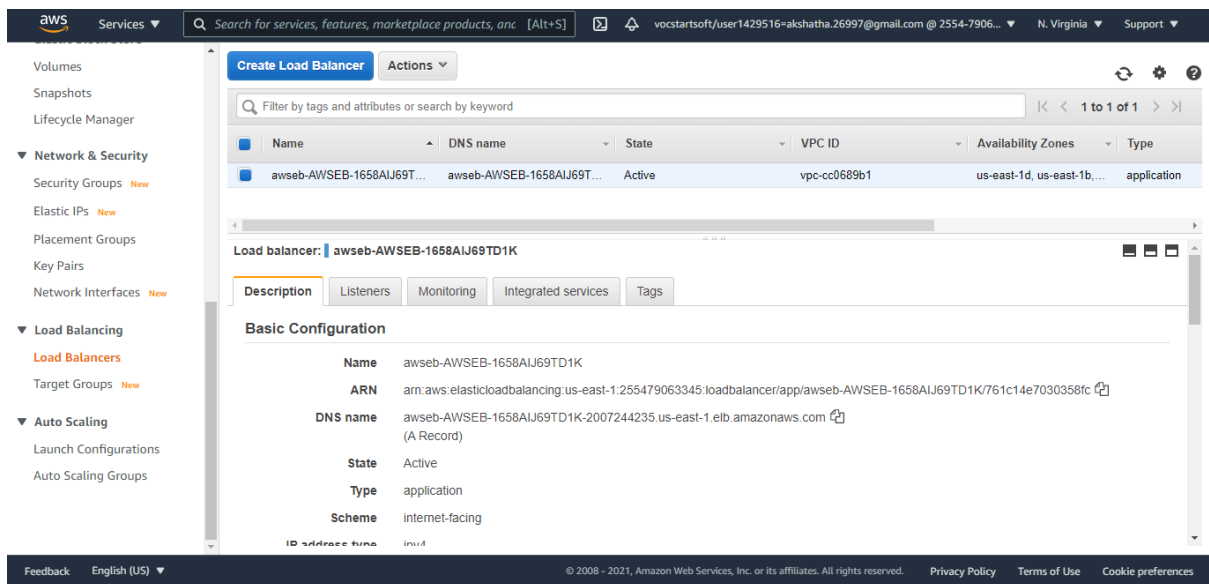
4. All the resources required will be created by the elastic beanstalk.



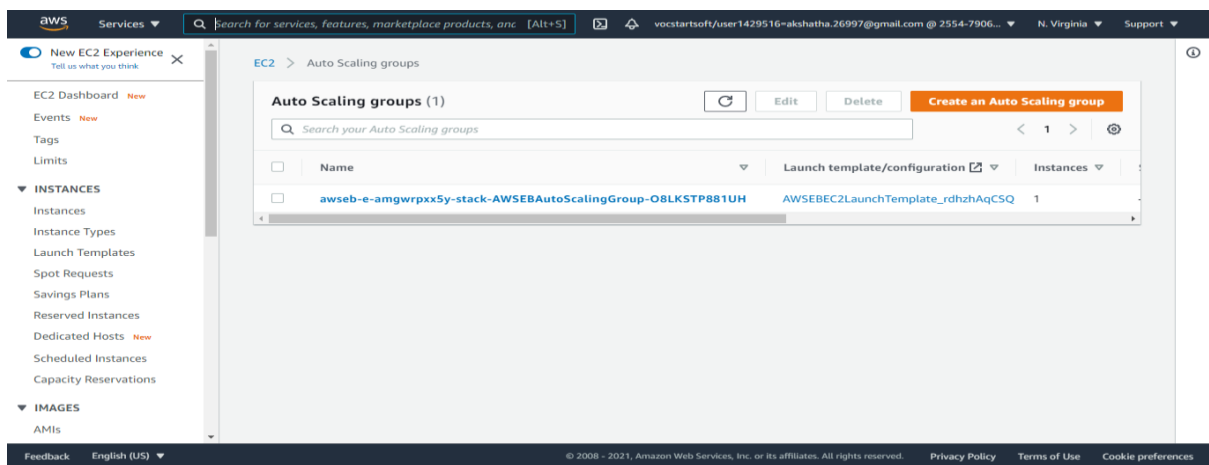
5. Ec2 instance is created.



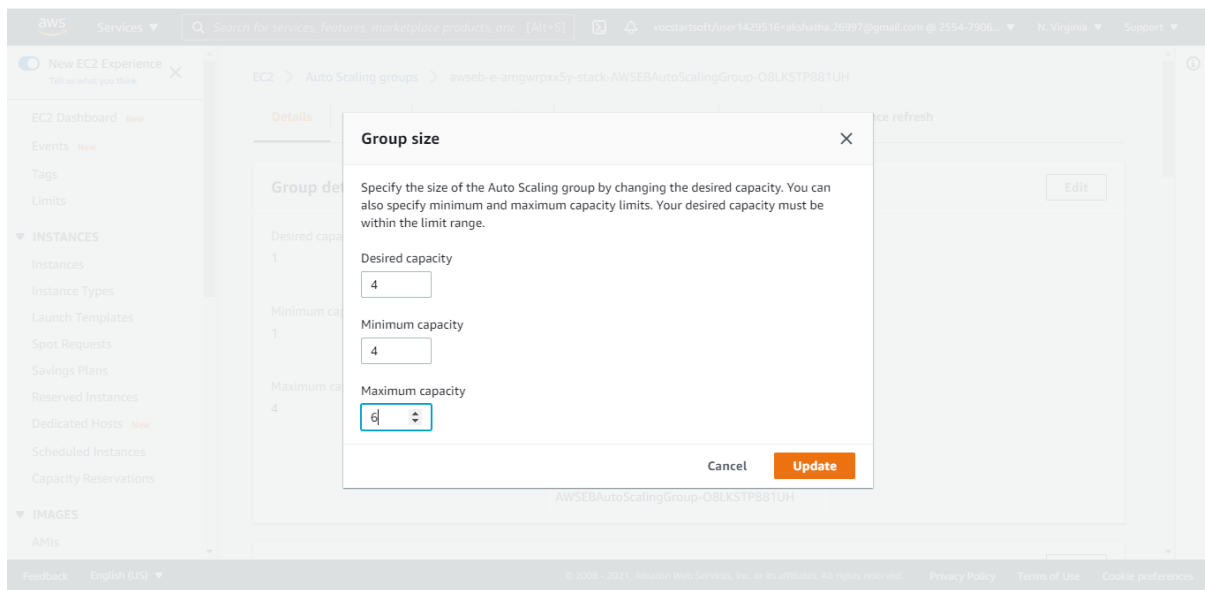
Load balancer is created.



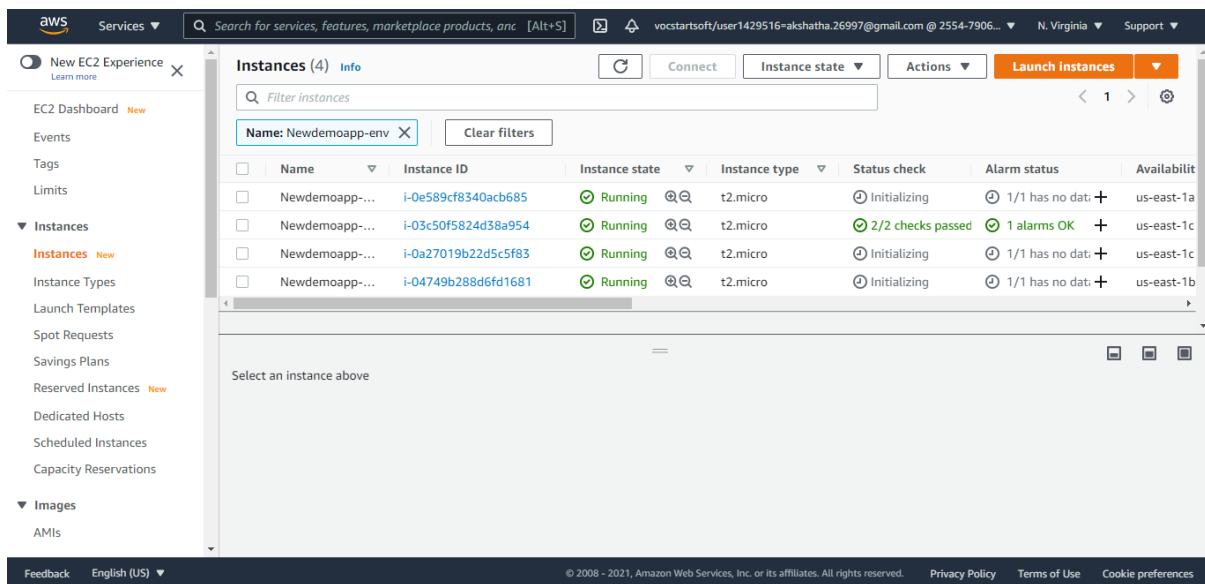
Auto scaling group is created.



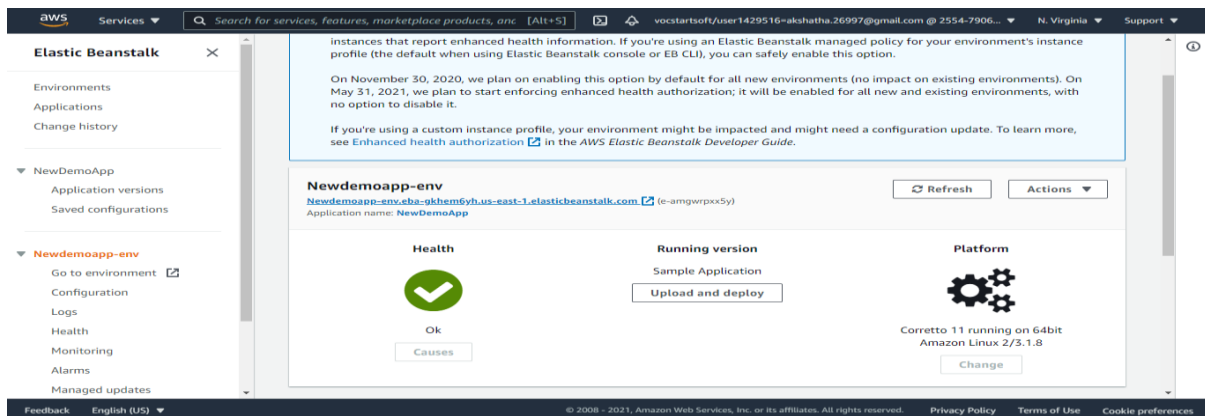
6. Edit the size of the auto-scaling group as below:



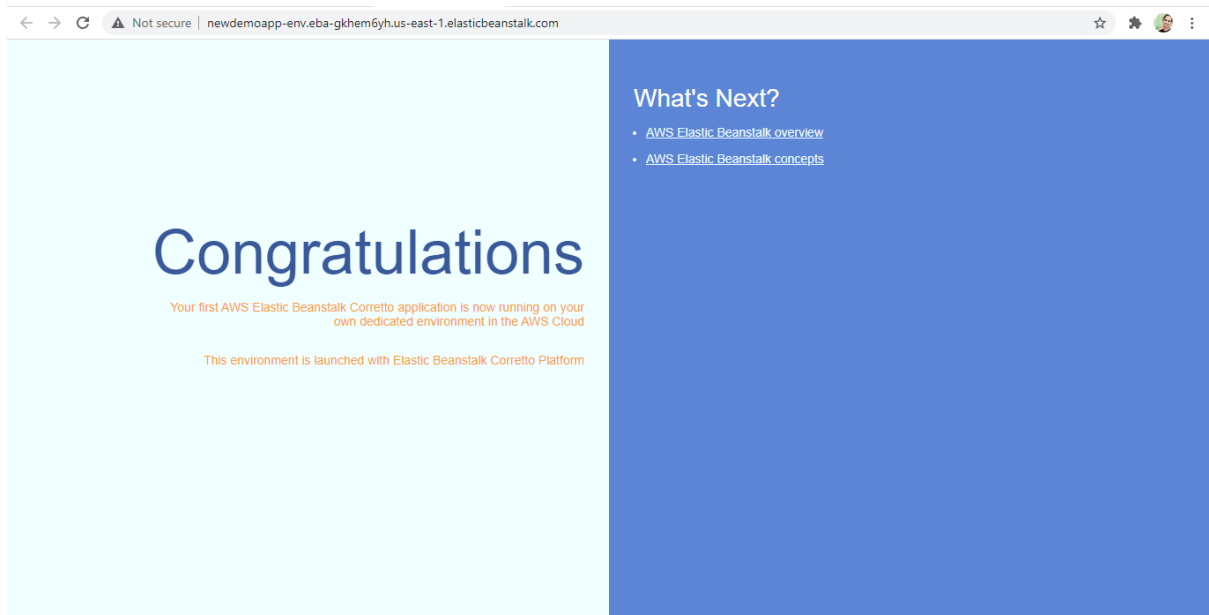
7. The number of instances in ec2 dashboard increased to 4.



8. All the resources have been created successfully and the environment is showing as "Healthy"



9. By opening the link given in the dashboard of elastic beanstalk application, the UI of the sample application can be seen.



Submitted By,

Akshatha.L