Exp No: 4

Roll No: 210701313

PUBLIC CLOUD WORKING WITH AWS

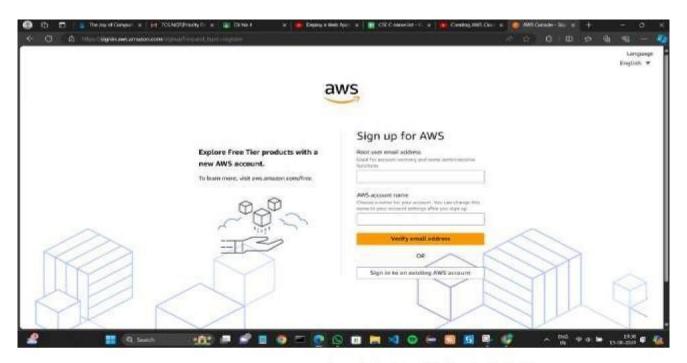
AIM:

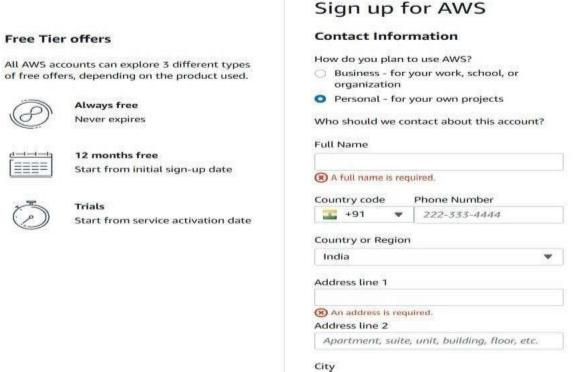
To Create and Deploy Elastic Beanstalk (EC2) application on AWS Cloud.

PROCEDURE:

- 1. Create AWS Account and login.
- 2. In Complete Section, go to Amazon Elastic Bean work and click create application
- 3. In Configure Environment, check work for use environment and provide application menu.
- 4. Add key value in application tag.
- 5. Provide Environment name and domain name.
- 6. Choose manage platform and tomcat as platform.
- 7. In Application code, choose upload gre code and ends version label, upload local code "sample.wer"
- 8. Choose free for eligible from present and click it.
- 9. Create and run new service role, choose tag as EC2 key pair and click next.
- 10. Setup networking database and tag configure instance traffic and scaling.
- 11. Clicks submit after recurring.
- 12. Go to EC2, instance and check elastic Environment and whenever our environment will be running.
- 13. Click on domain name, sample program will be displayed and in the instance our environment will be running.
- 14. Click on upload and displays choose fit and enter version label and click display.
- 15. Check whether environment update is successfully completed.
- 16. The Application will be running after successful deployment.

INSTALLATION:





RESULT:

Thus to develop simple application to understand the concept of PAAS using Amazon elastic Bean work and to display it is completed successfully.