

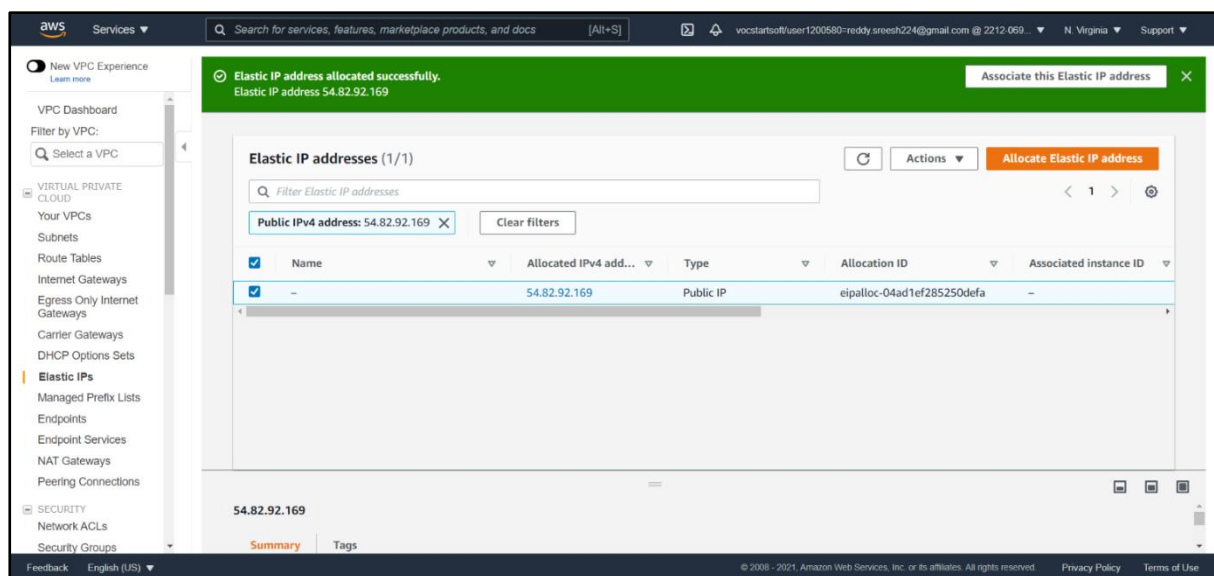
# Cloud Computing Laboratory

Week No: 3

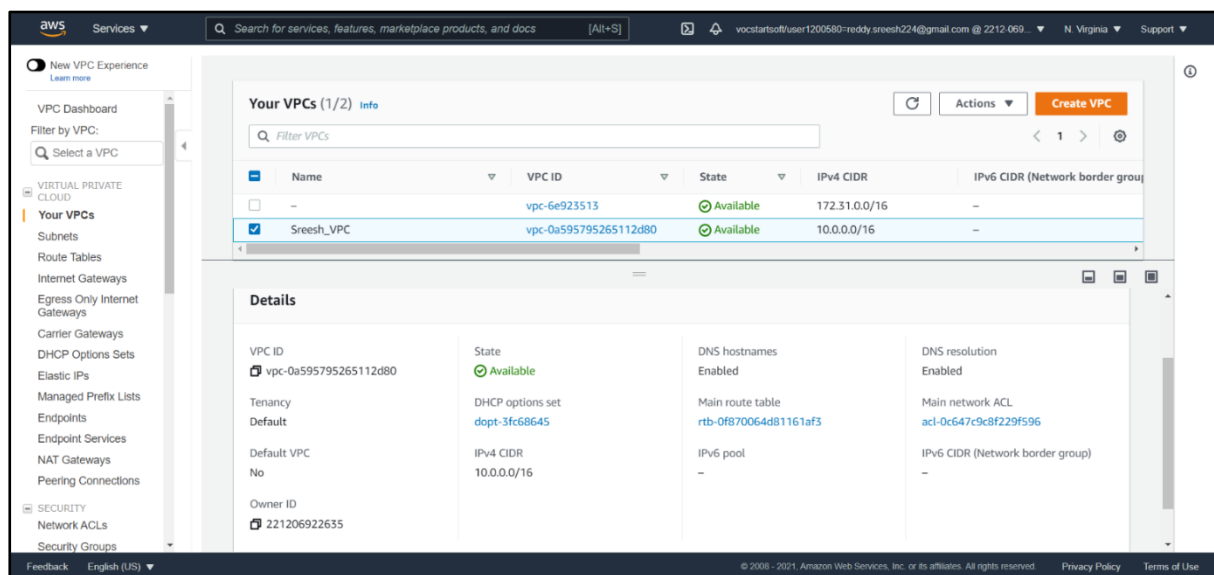
SRN: PES1201801580

Task 3 Outputs:

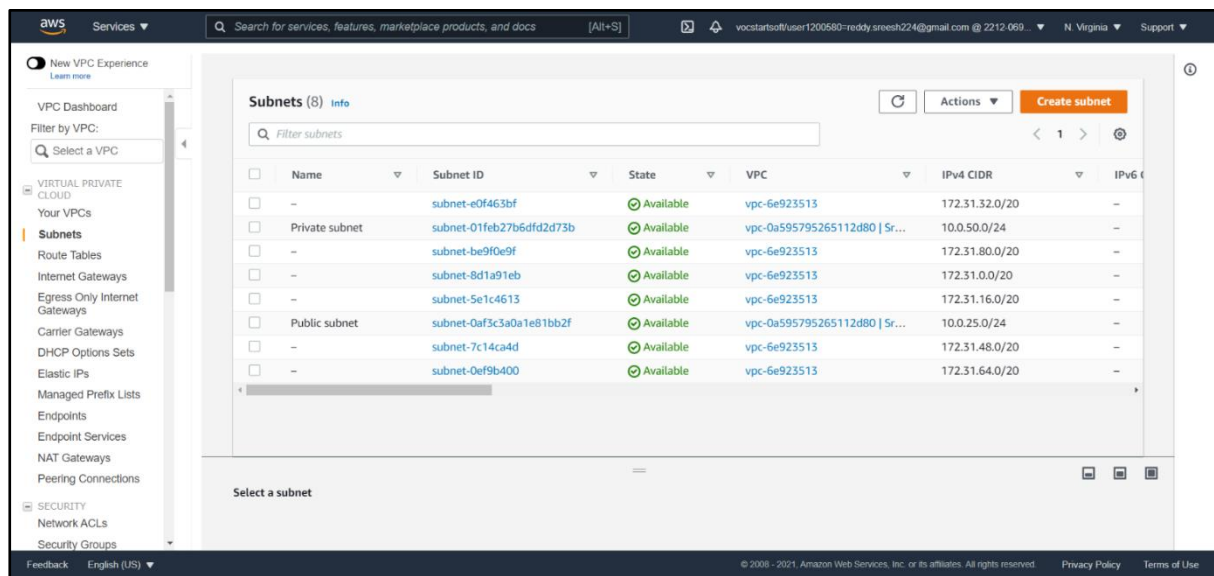
3a (elastic\_ip.png):



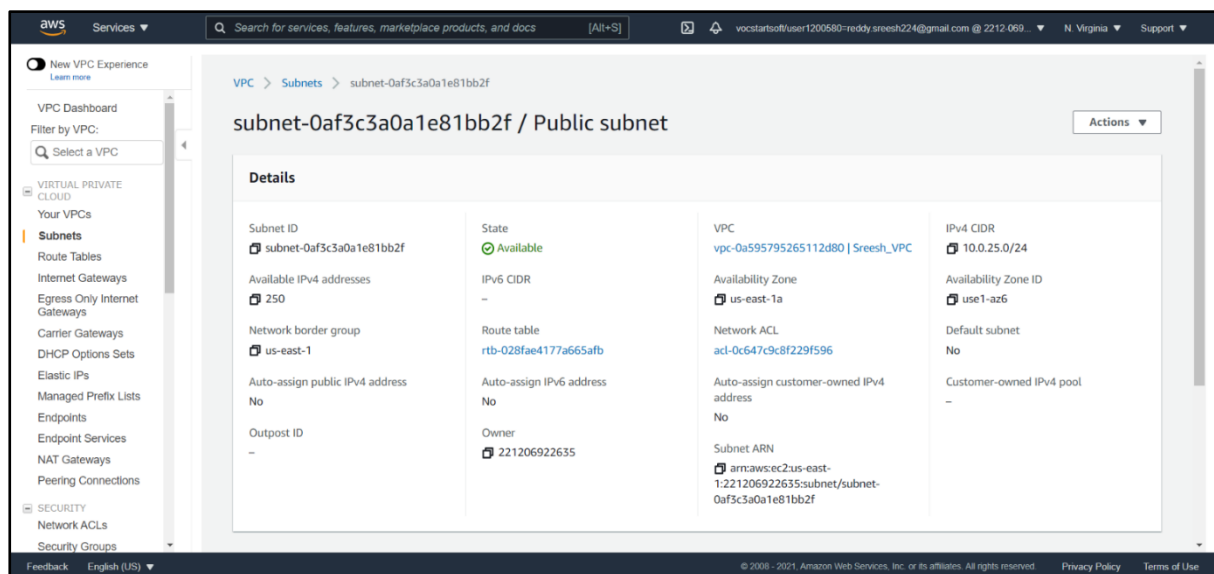
3b (vpc\_details.png):



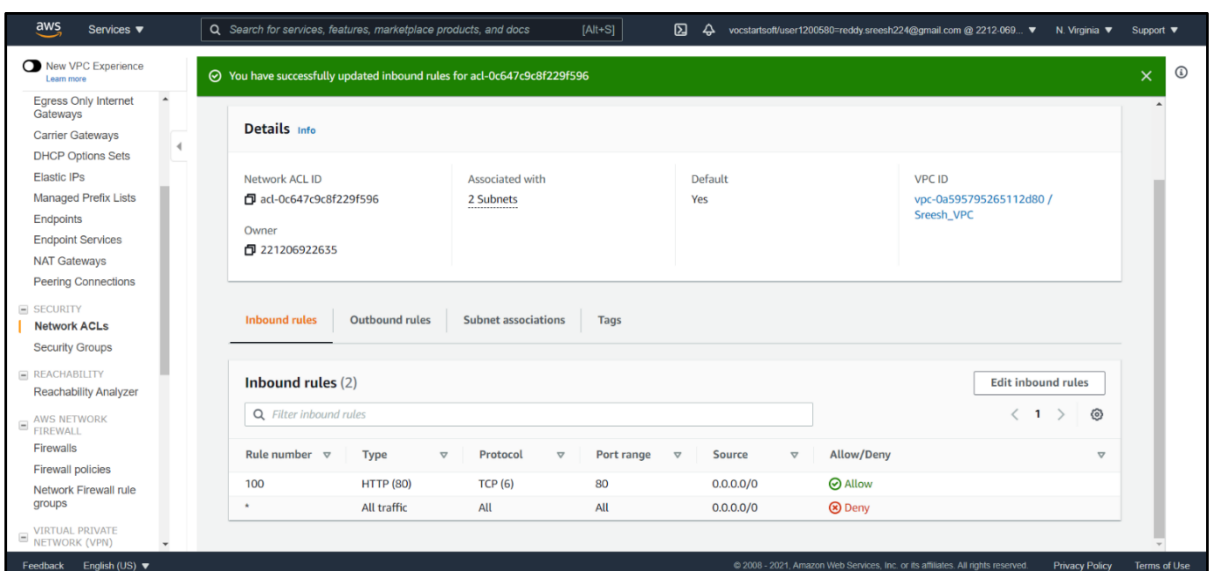
### 3c (subnet.png):



### 3d (public\_network\_details.png):



### 3e (inbound\_rules\_change.png):



3f:

The screenshot shows the AWS Elastic Beanstalk console. The left sidebar lists the environment **PES1201801580** and its **Configuration** tab is selected. The main panel displays the configuration details for this environment, organized into sections with **Edit** buttons:

- Rolling updates and deployments:** Deployment policy: All at once; Healthy threshold: Ok; Ignore health check: disabled; Rolling updates: disabled.
- Security:** EC2 key pair: --; IAM instance profile: aws-elasticbeanstalk-ec2-role; Service role: arn:aws:iam::221206922635:role/aws-elasticbeanstalk-service-role.
- Monitoring:** CloudWatch Custom Metrics-Environment: CloudWatch Custom Metrics-Instance: Health event log streaming: disabled; Ignore HTTP 4xx: disabled; Ignore load balancer 4xx: disabled; System: Enhanced.
- Managed updates:** Managed updates: disabled.
- Notifications:** Email: --.
- Network:** Database subnets: subnet-01feb27b6dfd2d73b; Instance subnets: subnet-01feb27b6dfd2d73b; Public IP address: disabled; VPC: vpc-0a595795265112d80; Visibility: public.
- Database:** Endpoint: undefined; Availability: Low (one AZ); Engine: mysql; Instance class: db.t2.micro; Retention: Create snapshot; Storage: 20; Username: PES1201801580.

S3bucket\_upload:

The screenshot shows the AWS S3 console's **Upload: status** page. A green banner at the top indicates **Upload succeeded**. The page provides a summary of the upload operation:

- Destination:** s3://sreesh-pes1201801580
- Succeeded:** 1 file, 984.0 B (100.00%)
- Failed:** 0 files, 0 B (0%)

Below the summary, the **Files and folders** tab is active, showing a list of the uploaded items. The list has columns for Name, Folder, Type, Size, Status, and Error. The first item is a file named **Find by name**.