Date 25-03-2024

Optional Handson:VPC +EC2, EBS, AMI – 24/03/2024 -IP Mahesh

What we cover in Last Session

A close-up of a letter

Description automatically generated

A screenshot of a computer

Description automatically generated

A black text on a white background

Description automatically generated

A white background with black text

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer error

Description automatically generated

We have done in last session

A screenshot of a computer error

Description automatically generated

Now Todays Session

CLI ( command Line Interface) we will do for Linux Machine .

Install Mobaxterm

A screenshot of a computer

Description automatically generated

Download the portable edition

A screenshot of a website

Description automatically generated

A computer error message

Description automatically generated

Install in my Laptop

Now Launch Linux EC2 Instance

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

For Pricing it is very important

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

Only Choose T2mmicro AMI

A screenshot of a computer

Description automatically generated

Download redhat Keypair

A screenshot of a computer

Description automatically generated

Keypair is a private key holding first time password. Till resetting the password

A screenshot of a computer

Description automatically generated

Edit network settings

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

Disable public IP , verify Security group

It should be on port 22 SSH

A screenshot of a computer

Description automatically generated

Click on launch Instacne

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

Public IP is disabled hence not showing.

A screenshot of a computer

Description automatically generated

Forgot the Public IP to enable.

No way to enable the public IP

Go the Elastic IP

Check EC2 Availability zone first allocating the Elastic IP

A screenshot of a computer

Description automatically generated

Click on Allocate

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

Elastic IP pls allocate to EC2 instance immediately other wise it will be charged

A screenshot of a computer

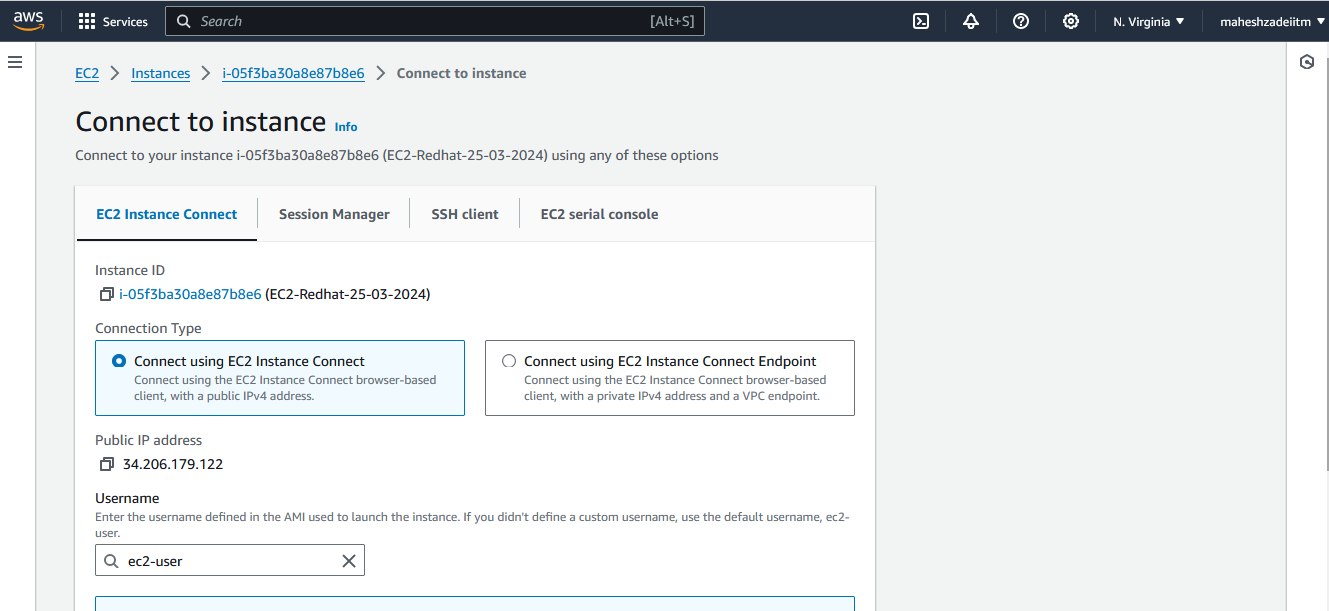
Description automatically generated

A screenshot of a computer

Description automatically generated

Public IP and Elastic IP both are coming from AWS open pool .

Now Try login to the AWS Console



Unbale to connect in N Virginia

Giving error