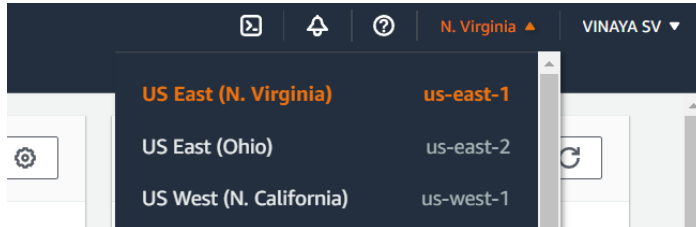


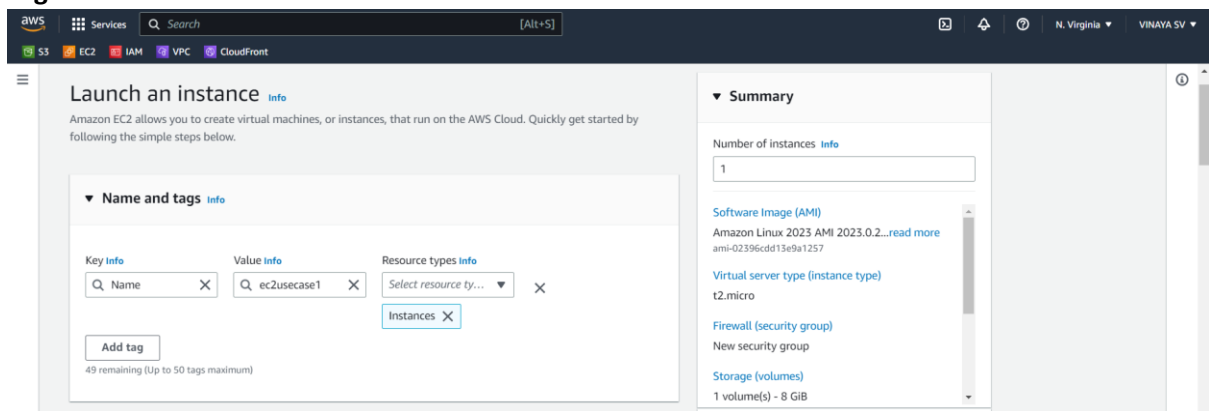
## CC1

### Question 1:

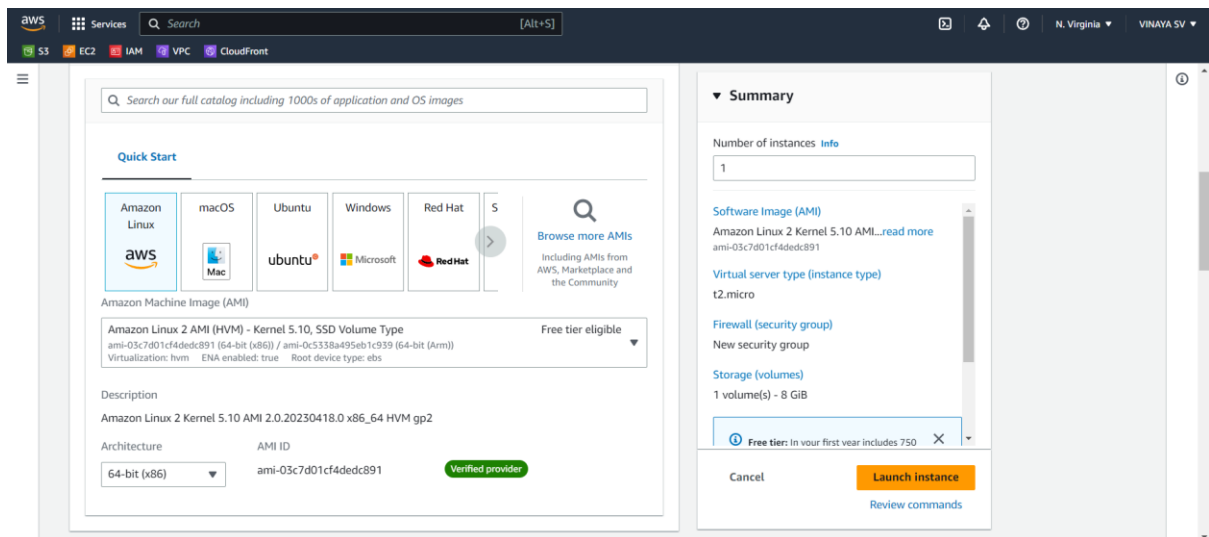
Region us-east-1:



### Tag name-ec2usecase1:



### AMI-Amazon Linux 2



## Key pair – ec2usecase1:

**Key pair (login)** [Info](#)

You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.

Key pair name - required  
ec2usecase1 [Create new key pair](#)

**Network settings** [Info](#) [Edit](#)

**Summary**

Number of instances [Info](#)  
1

**Software Image (AMI)**  
Amazon Linux 2023 AMI 2023.0.2...[read more](#)  
ami-02396cdd13e9a1257

**Virtual server type (instance type)**  
t2.micro

**Firewall (security group)**  
New security group

## SSH,HTTP,HTTPS traffic allowed:

**Subnet** [Info](#)  
No preference (Default subnet in any availability zone)

**Auto-assign public IP** [Info](#)  
Enable

**Firewall (security groups)** [Info](#)  
A security group is a set of firewall rules that control the traffic for your instance. Add rules to allow specific traffic to reach your instance.

☒ Create security group ☐ Select existing security group

We'll create a new security group called 'launch-wizard-1' with the following rules:

- ☒ Allow SSH traffic from  
Helps you connect to your instance  
Anywhere  
0.0.0.0/0
- ☒ Allow HTTPS traffic from the internet  
To set up an endpoint, for example when creating a web server
- ☒ Allow HTTP traffic from the internet  
To set up an endpoint, for example when creating a web server

**Rules with source of 0.0.0.0/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only.**

**Summary**

Number of instances [Info](#)  
1

**Software Image (AMI)**  
Amazon Linux 2023 AMI 2023.0.2...[read more](#)  
ami-02396cdd13e9a1257

**Virtual server type (instance type)**  
t2.micro

**Firewall (security group)**  
New security group

**Storage (volumes)**  
1 volume(s) - 8 GiB

**Free tier:** In your first year includes 750 [read more](#)

[Cancel](#) [Launch Instance](#)

## Output

```
ec2-user@ip-172-31-89-112:~  
login as: ec2-user  
Authenticating with public key "ec2usecase1"  
  
  _ | _ | _ )  
  _ | ( _ | /  Amazon Linux 2 AMI  
  _ | \ _ | _ |  
  
https://aws.amazon.com/amazon-linux-2/  
1 package(s) needed for security, out of 1 available  
Run "sudo yum update" to apply all updates.  
[ec2-user@ip-172-31-89-112 ~]$
```