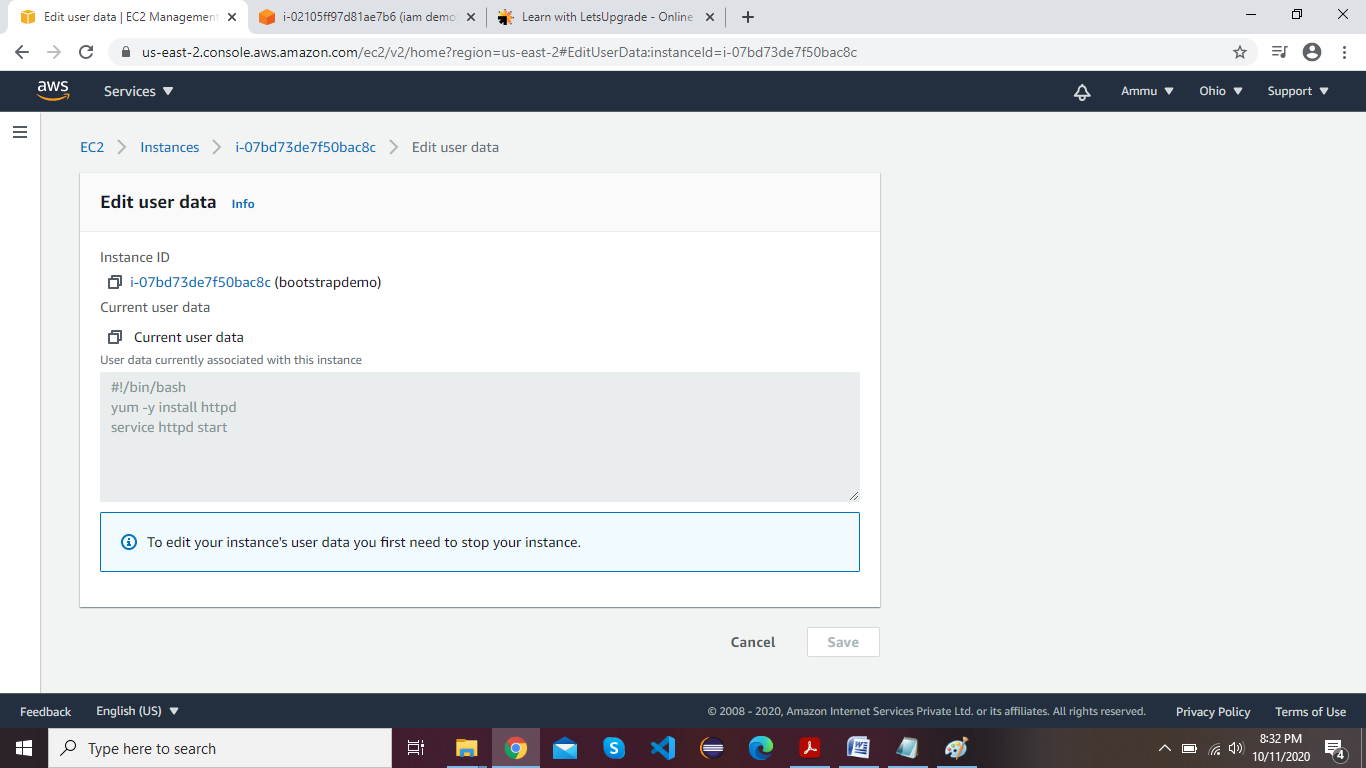
**PROJECT 1:**

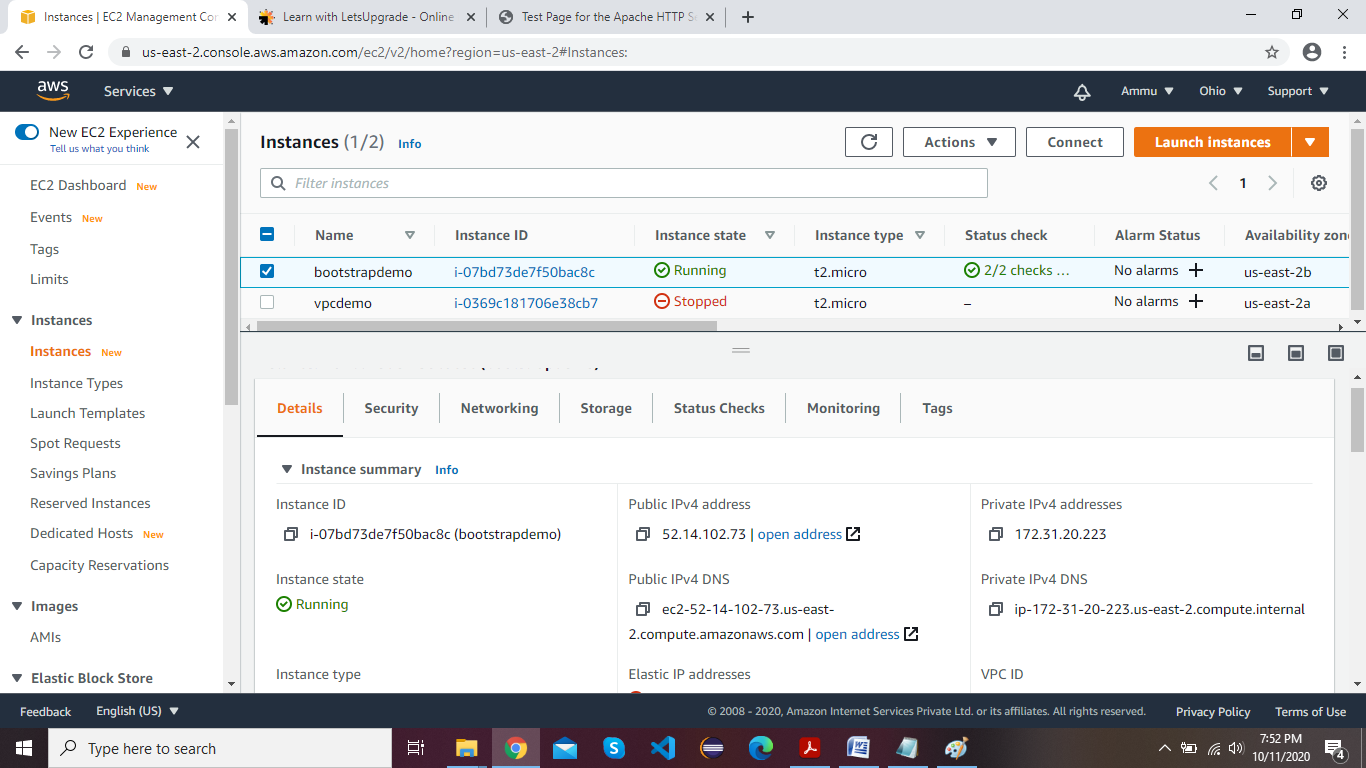
**Working with IAM Roles with S3 and bootstrapping with EC2**

**Task1 - Creating a bootstrapped instance:**

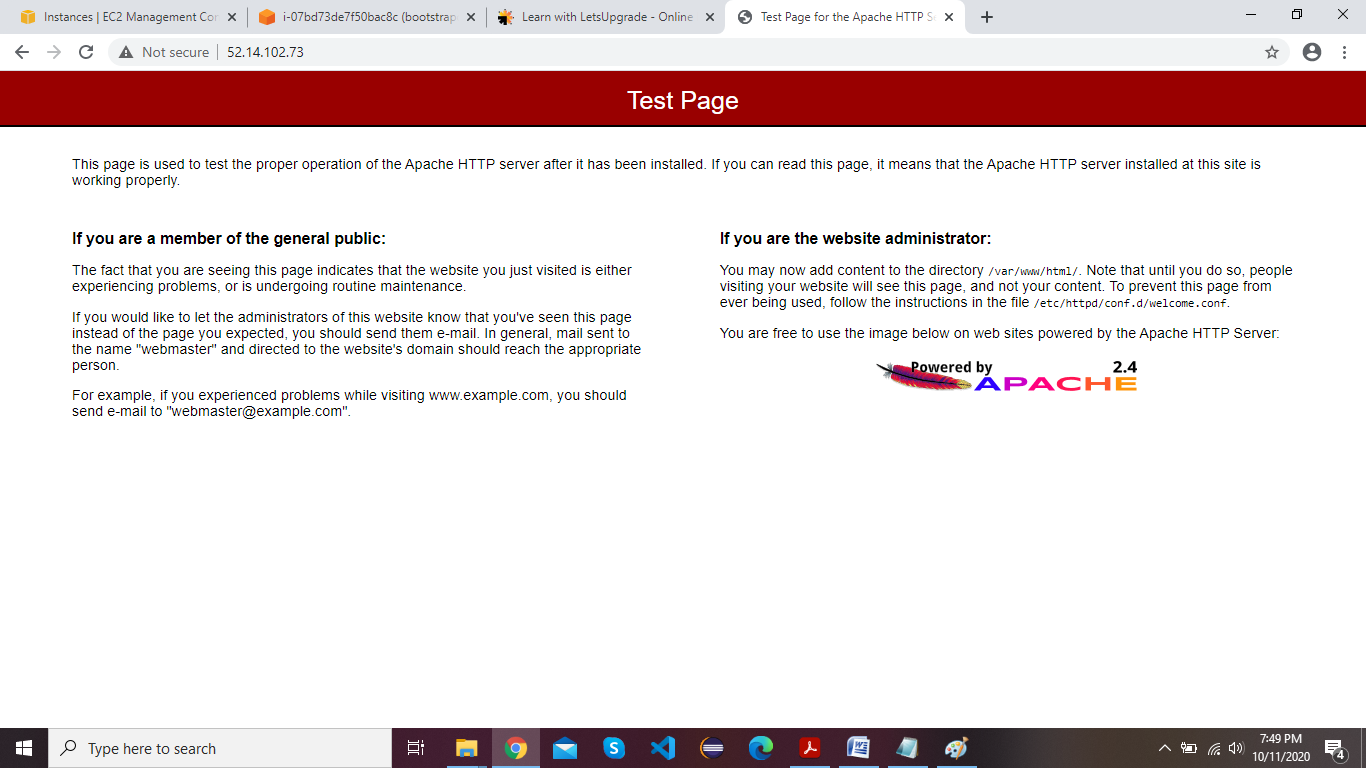
1. Edit user data

****

1. EC2 instance page with Details

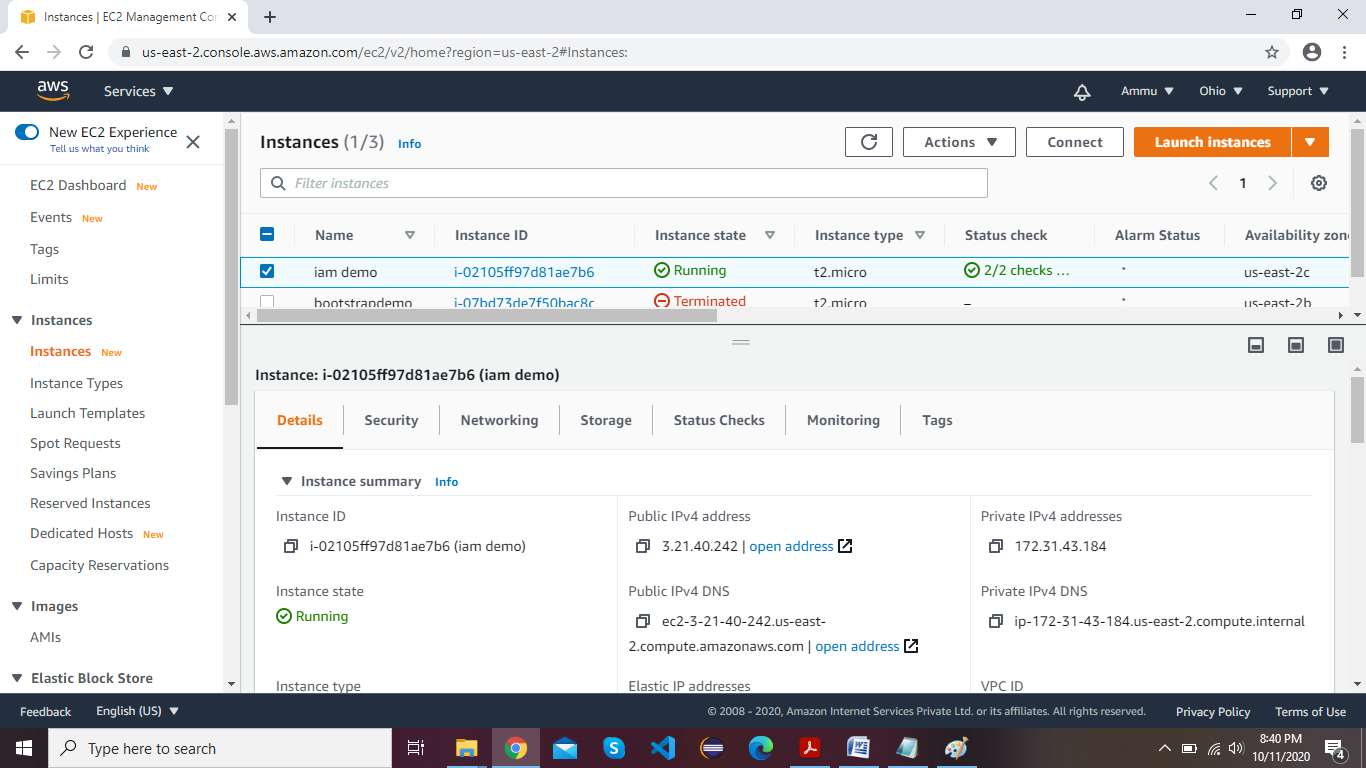
****

1. Test page (copy the ipv4 address and paste into browser)

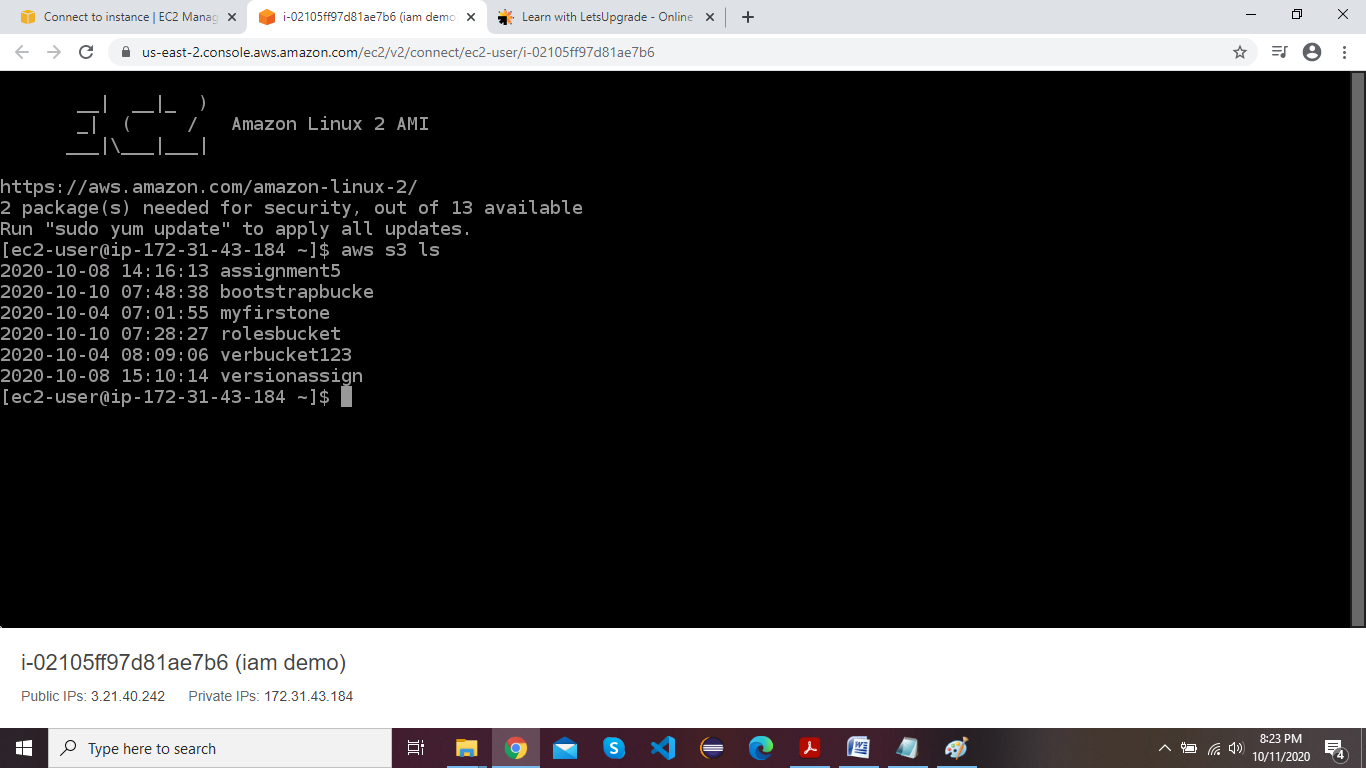
****

**Task 2 - Checking bucket list and creating a new bucket from EC2 using IAM Roles**

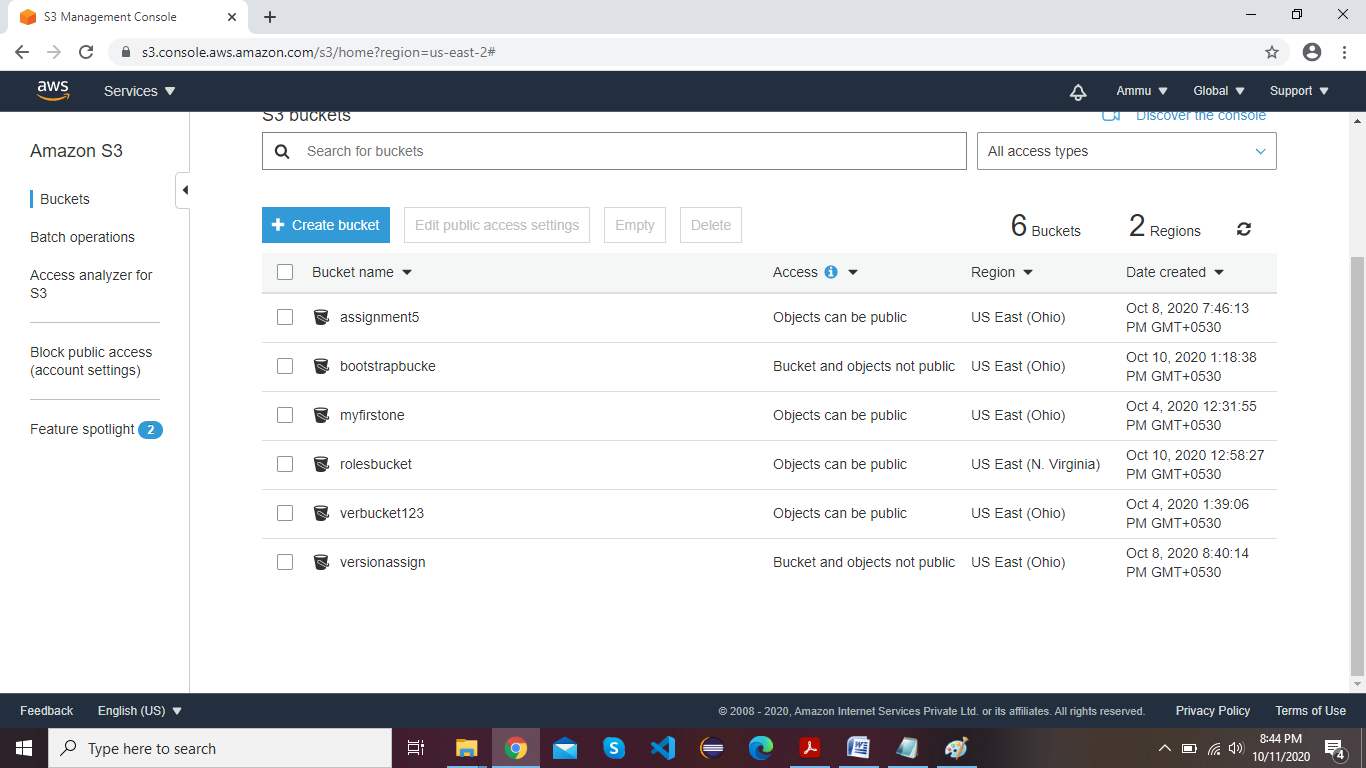
Linux instance and Details:

****

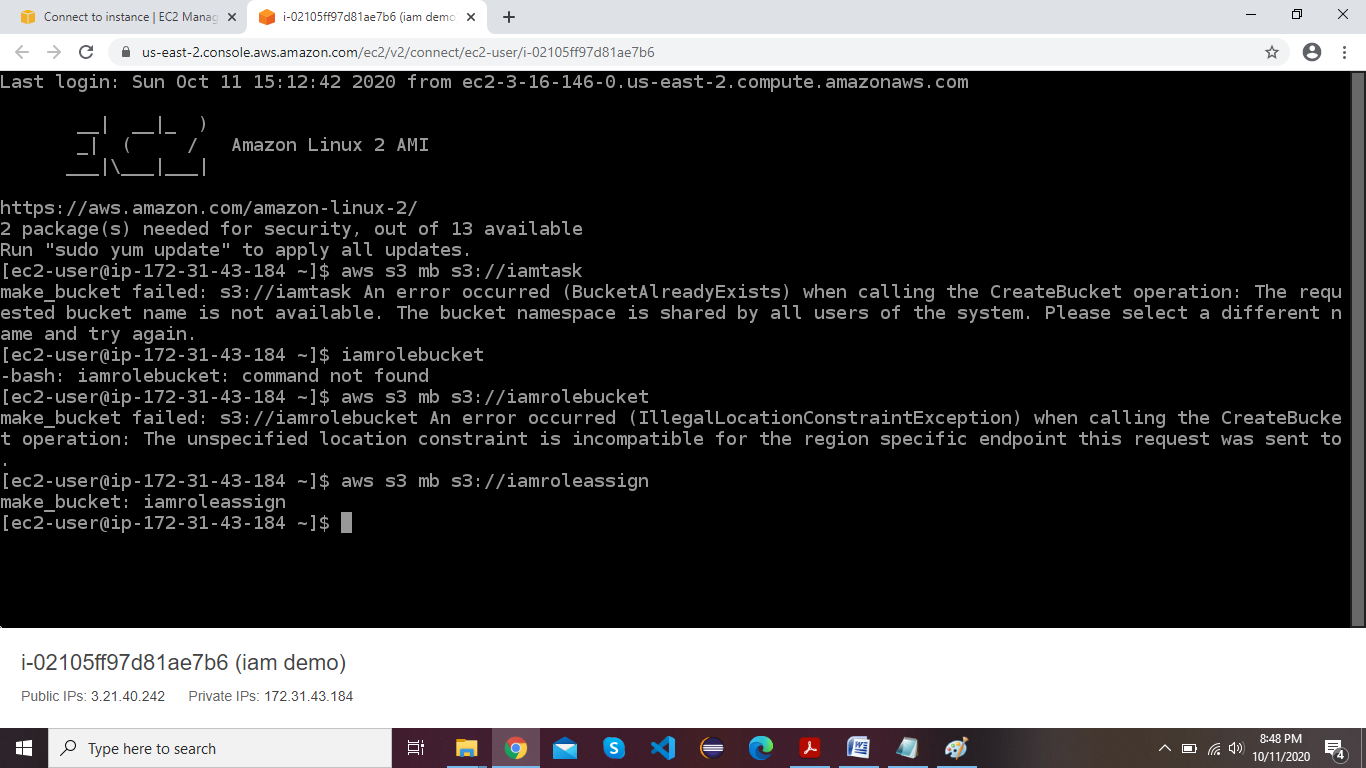
List Of Buckets: (By using Commands)

****

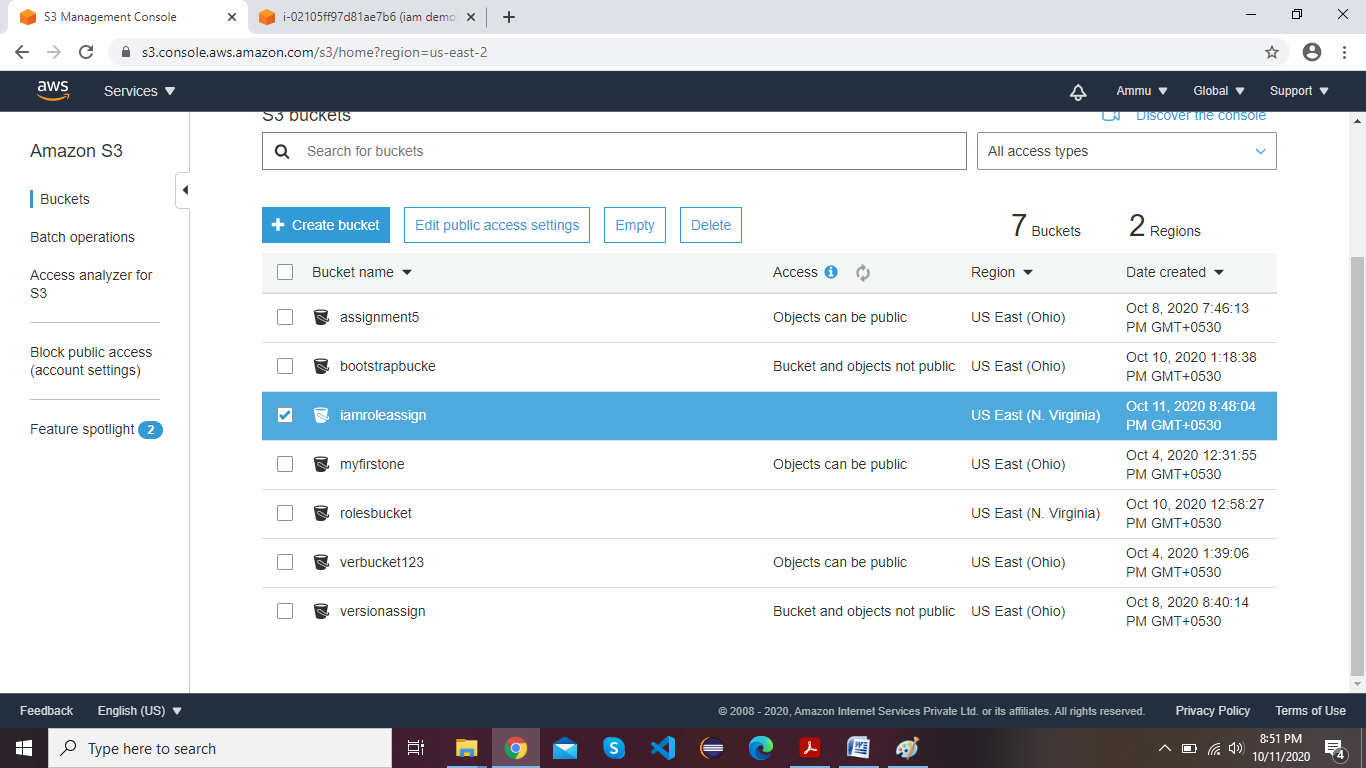
List Of Buckets in AWS Console:



Creating bucket using Instance:

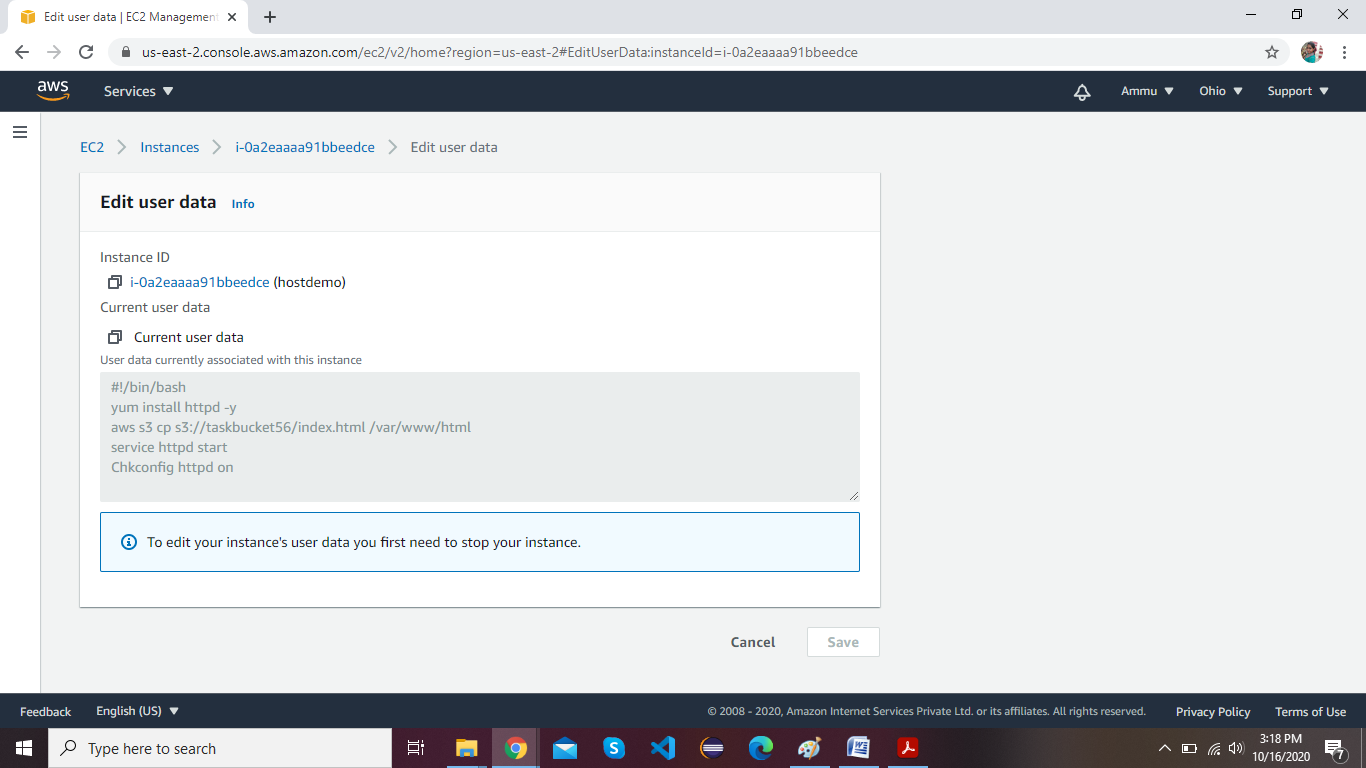


List of Buckets page after creating bucket using instance:

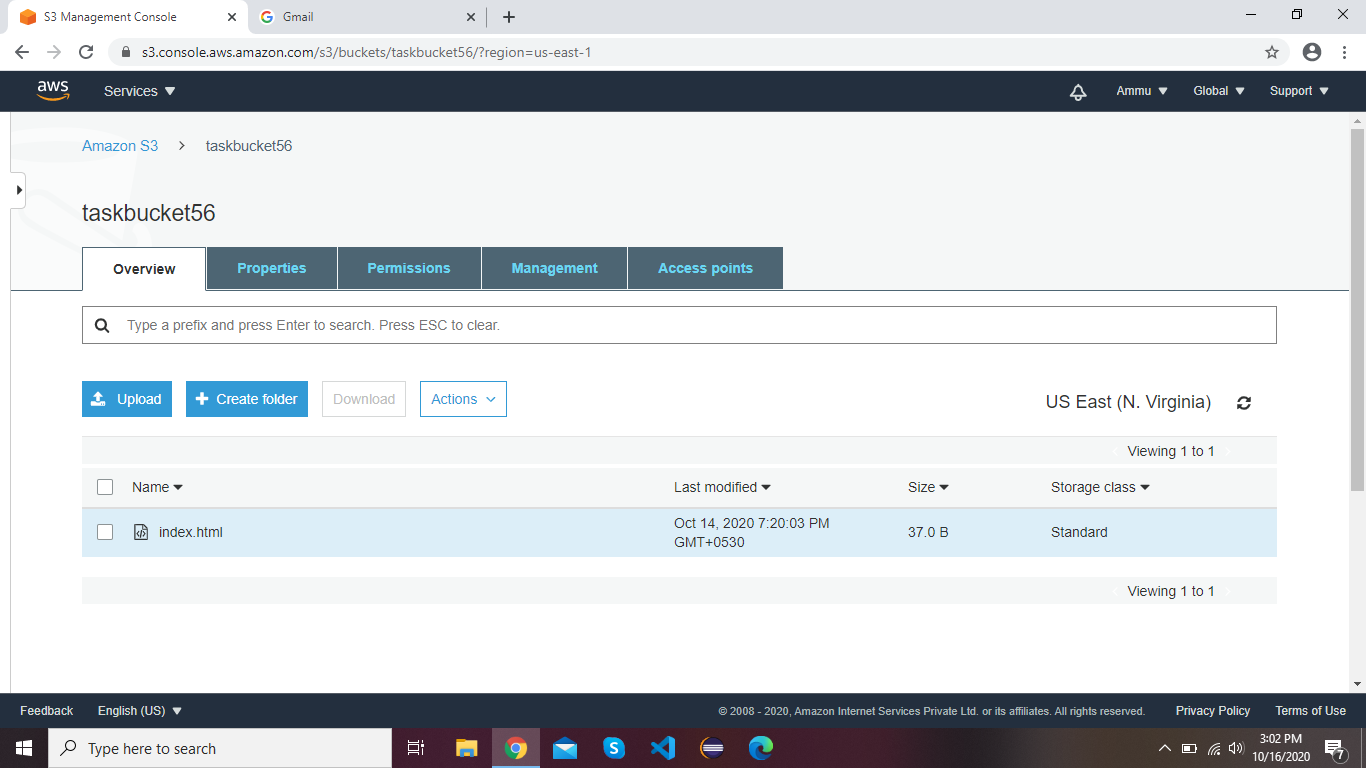


**Task 3:Hosting a webpage using the bootstrap script on ec2:**

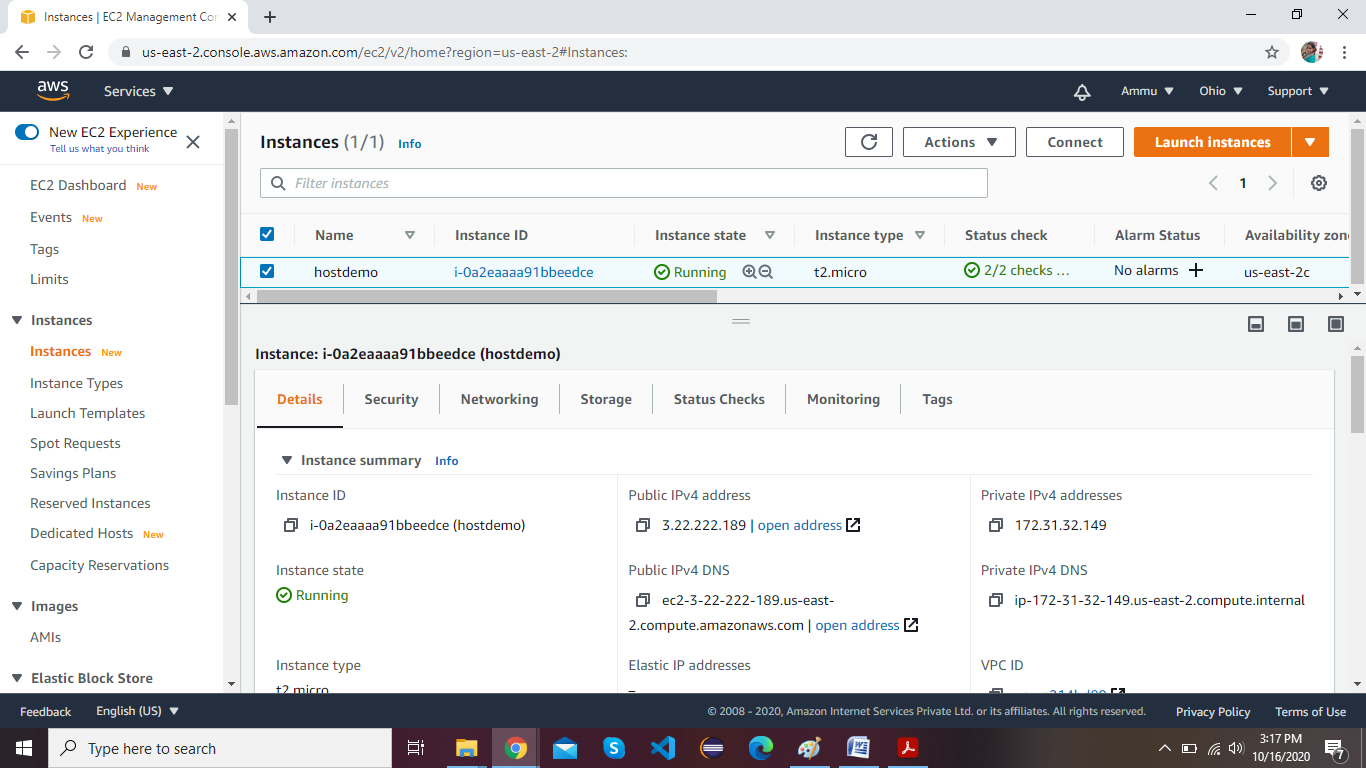
User Data Page:

****

File uploaded in Bucket:



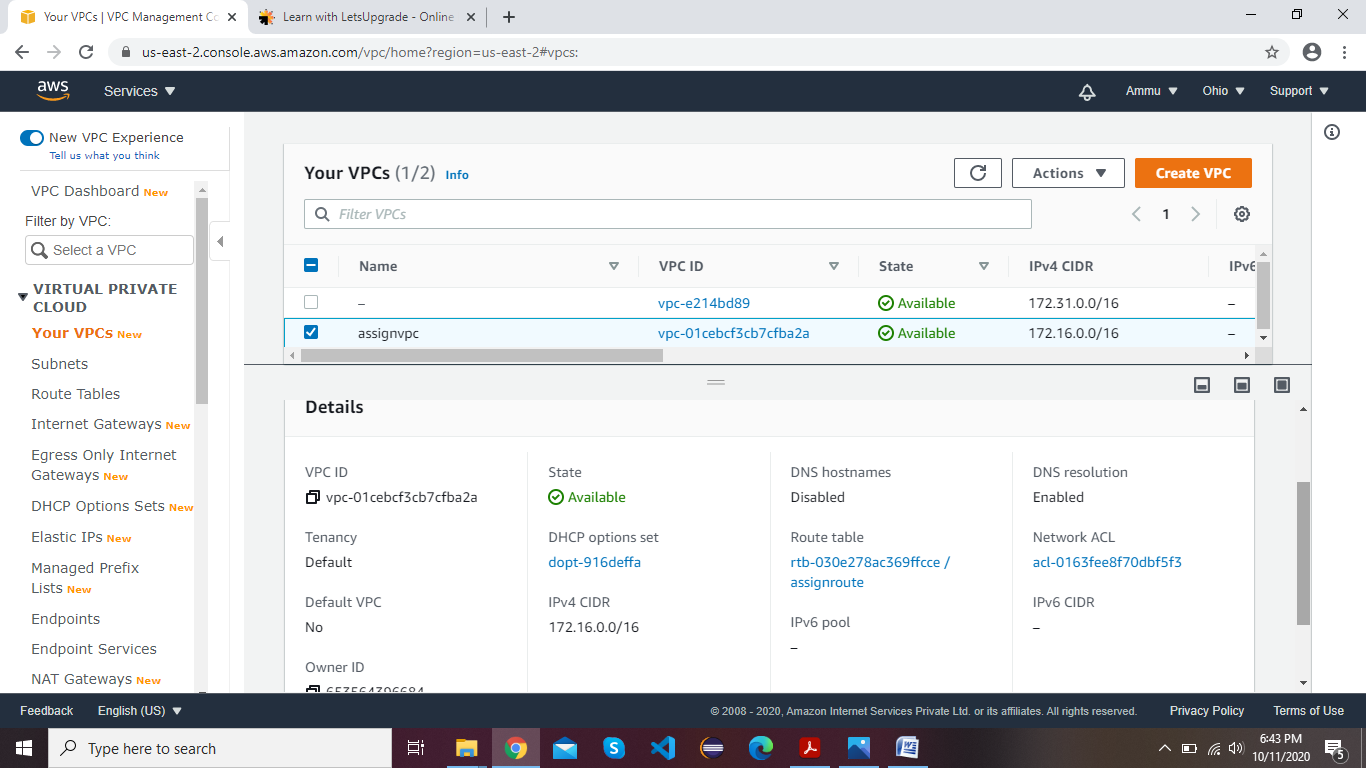
Console Page of Linux Instance:



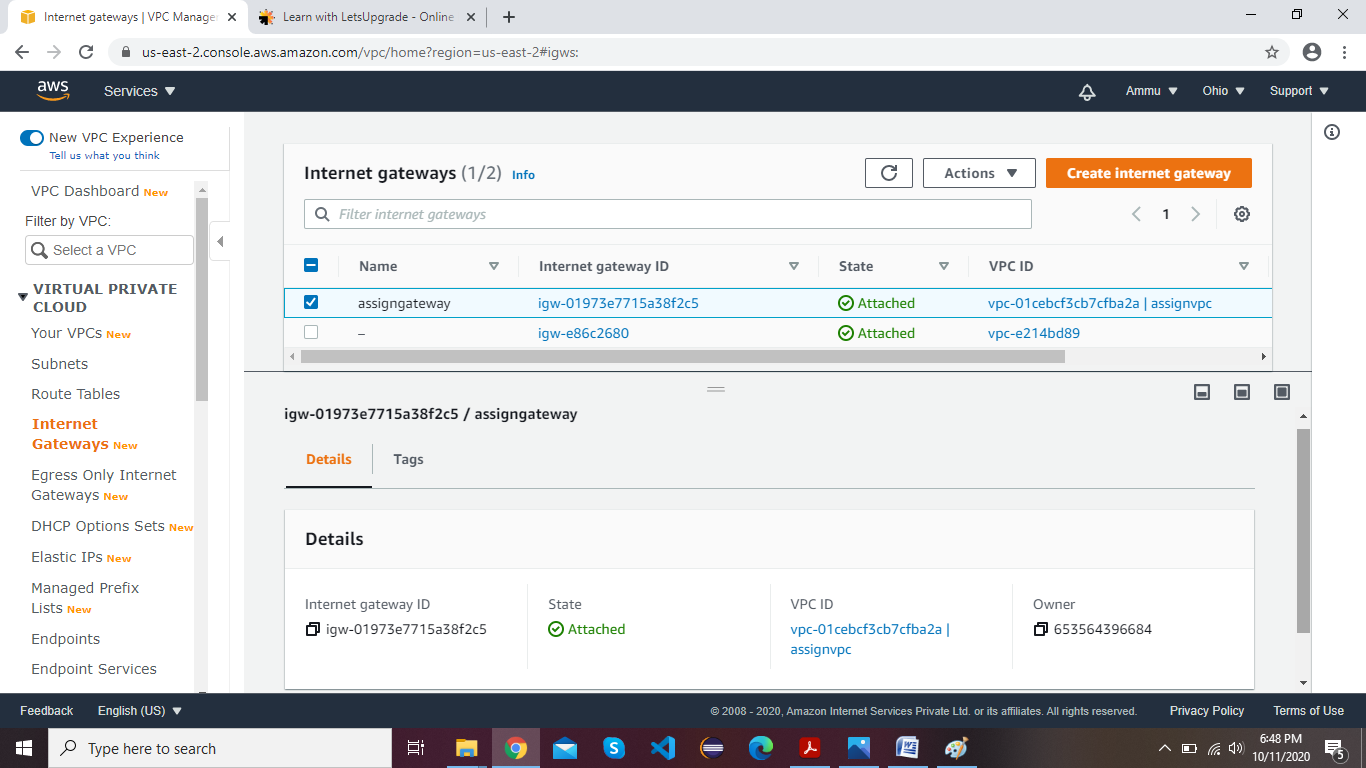
**PROJECT 2:**

**Creating an EC2 instance in custom VPC**

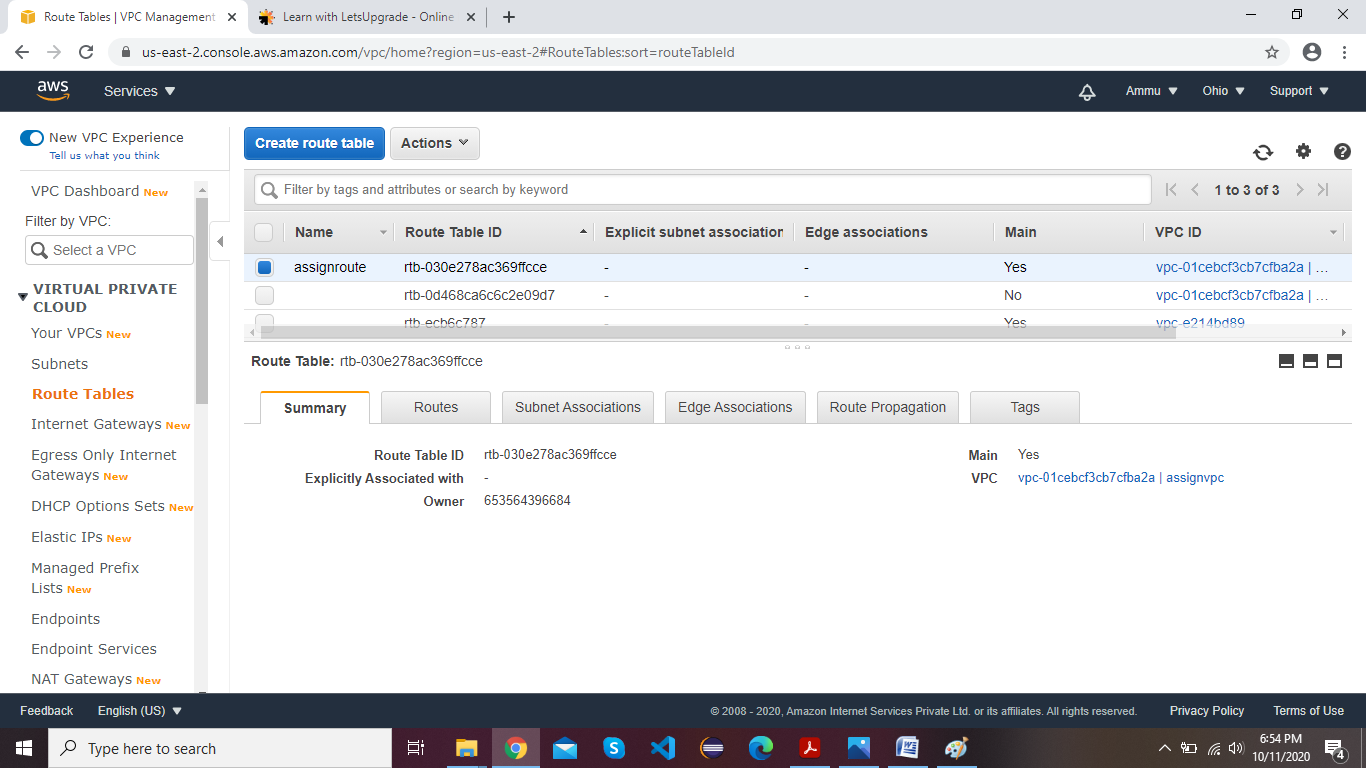
VPC Creation and Details Page:



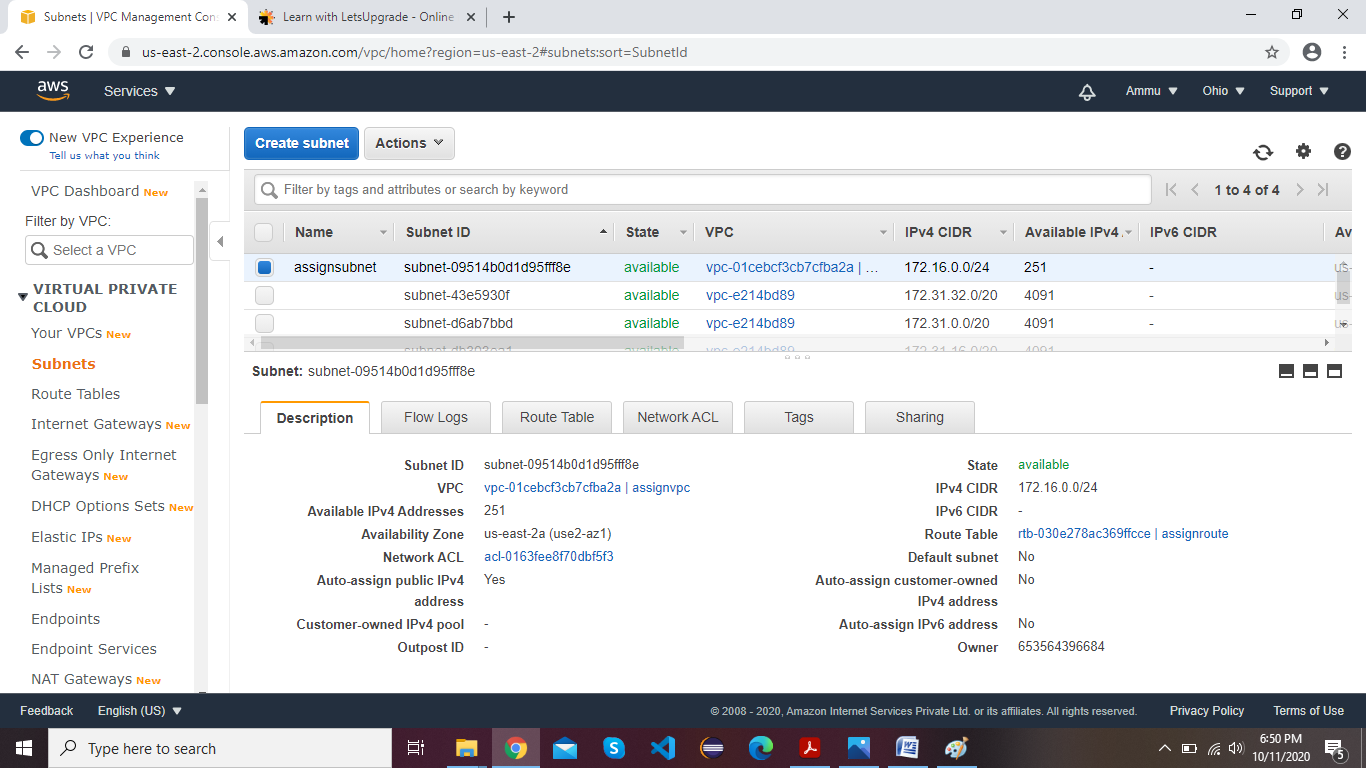
Gateway Creation and Attaching VPC to Gateway:



Creation of Route table and Summary Page:

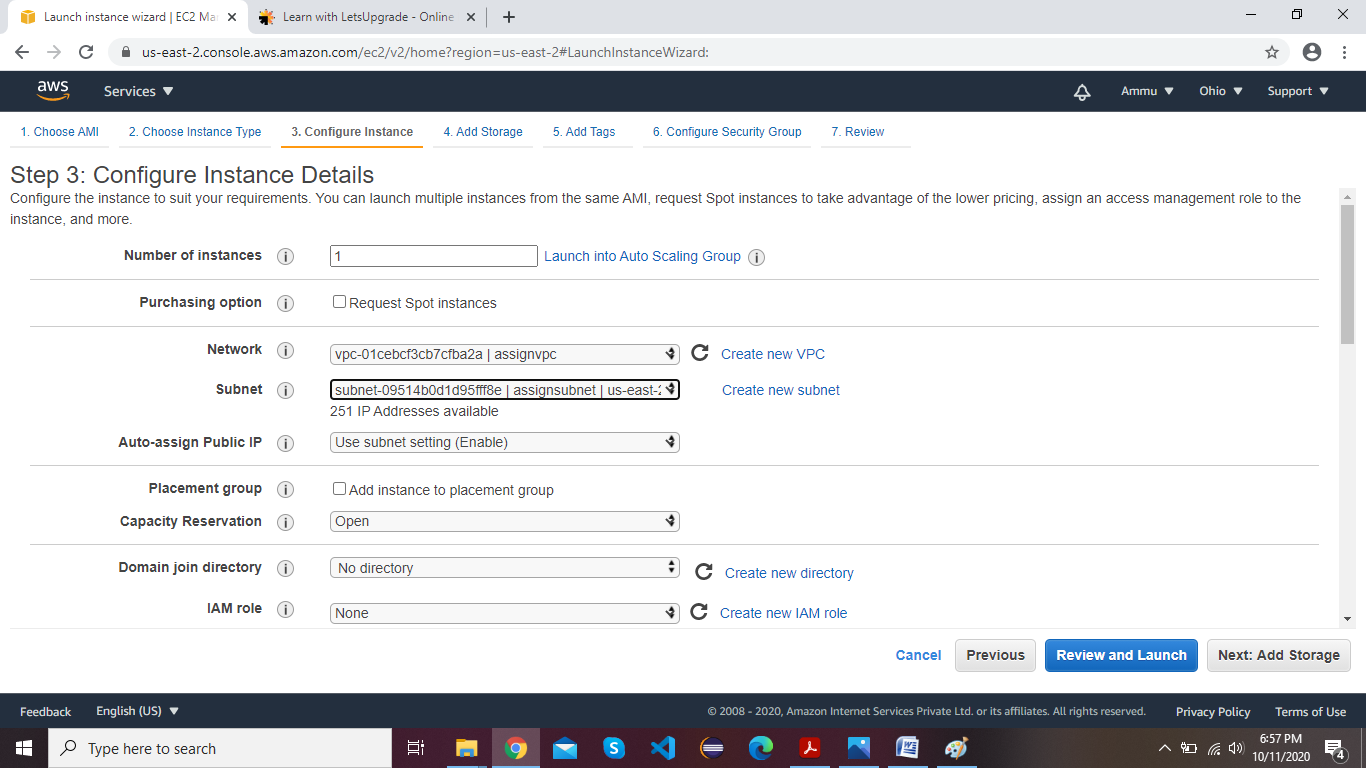


Creating Subnet and Description Page:

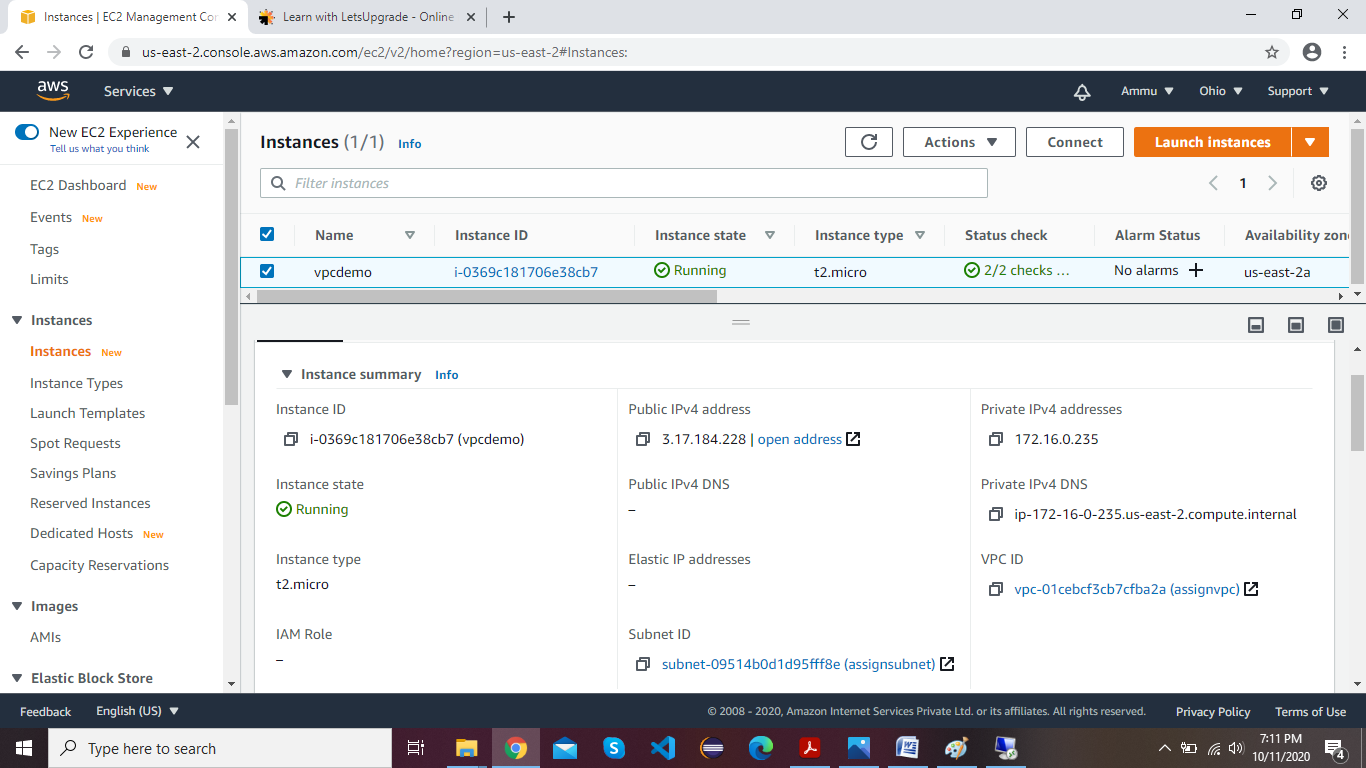


Creating EC2 Windows Instance:

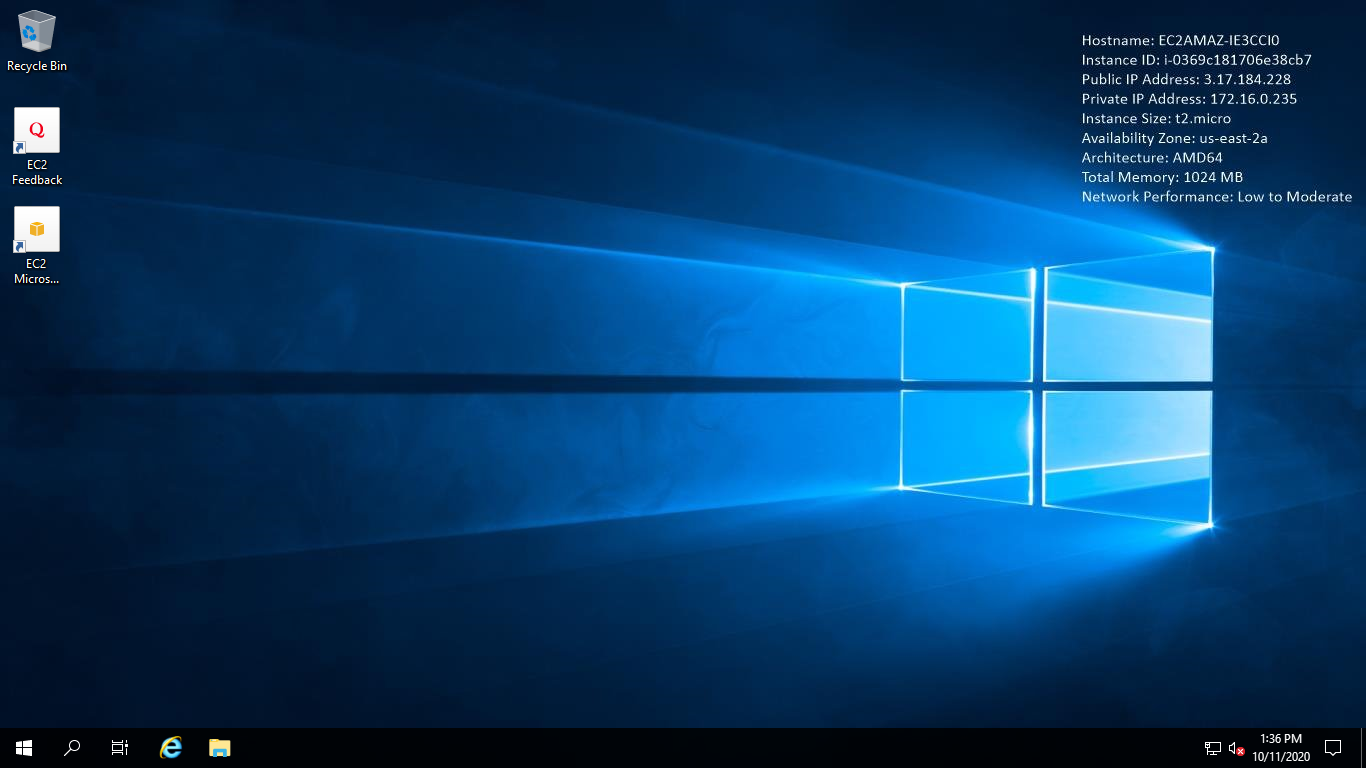
1. Adding created VPC and Subnet



1. Ec2 instance page with Summary page



(c)RDP Launch Page



1. Ipconfig command

