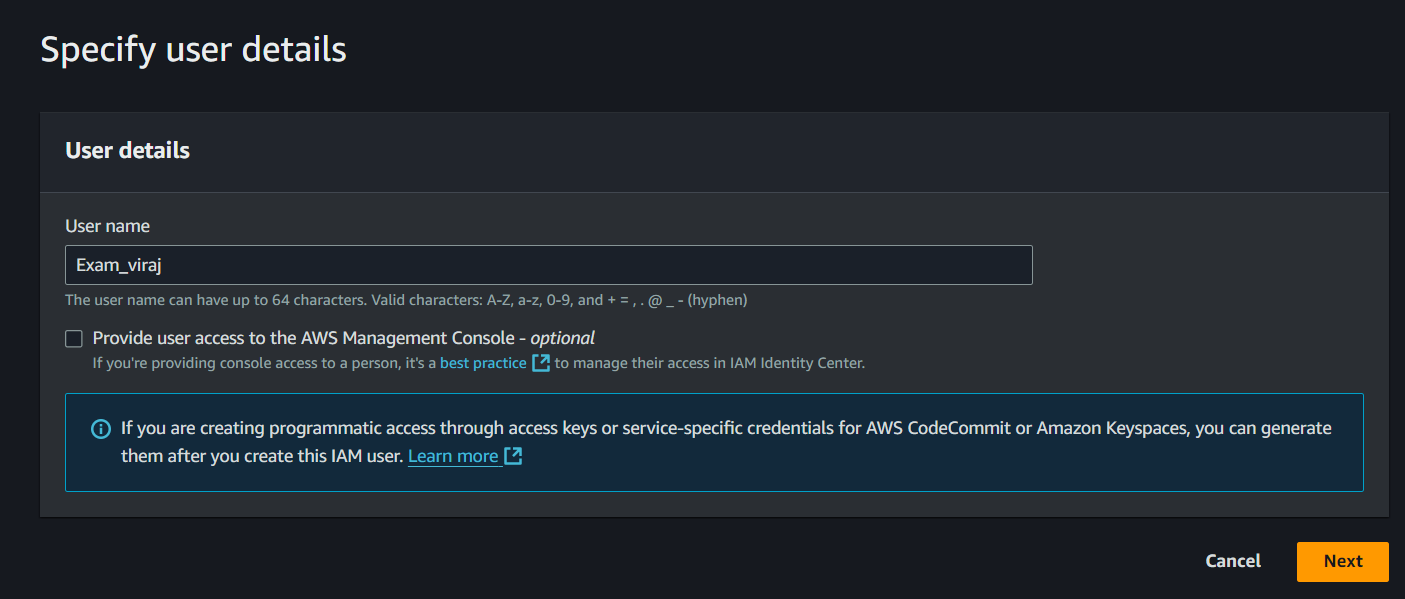
NAME - Viraj Shirke

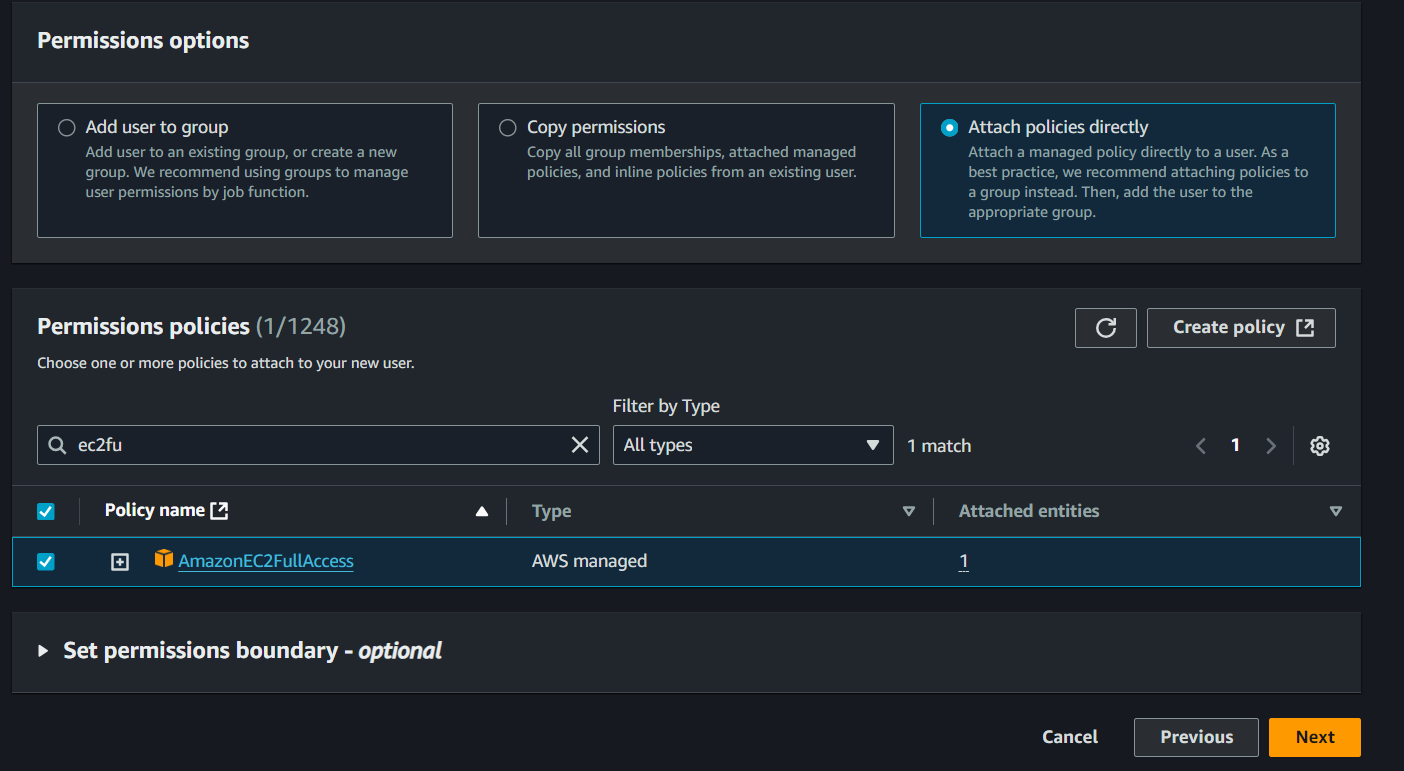
PRN - 2408040325072

**CLOUD**

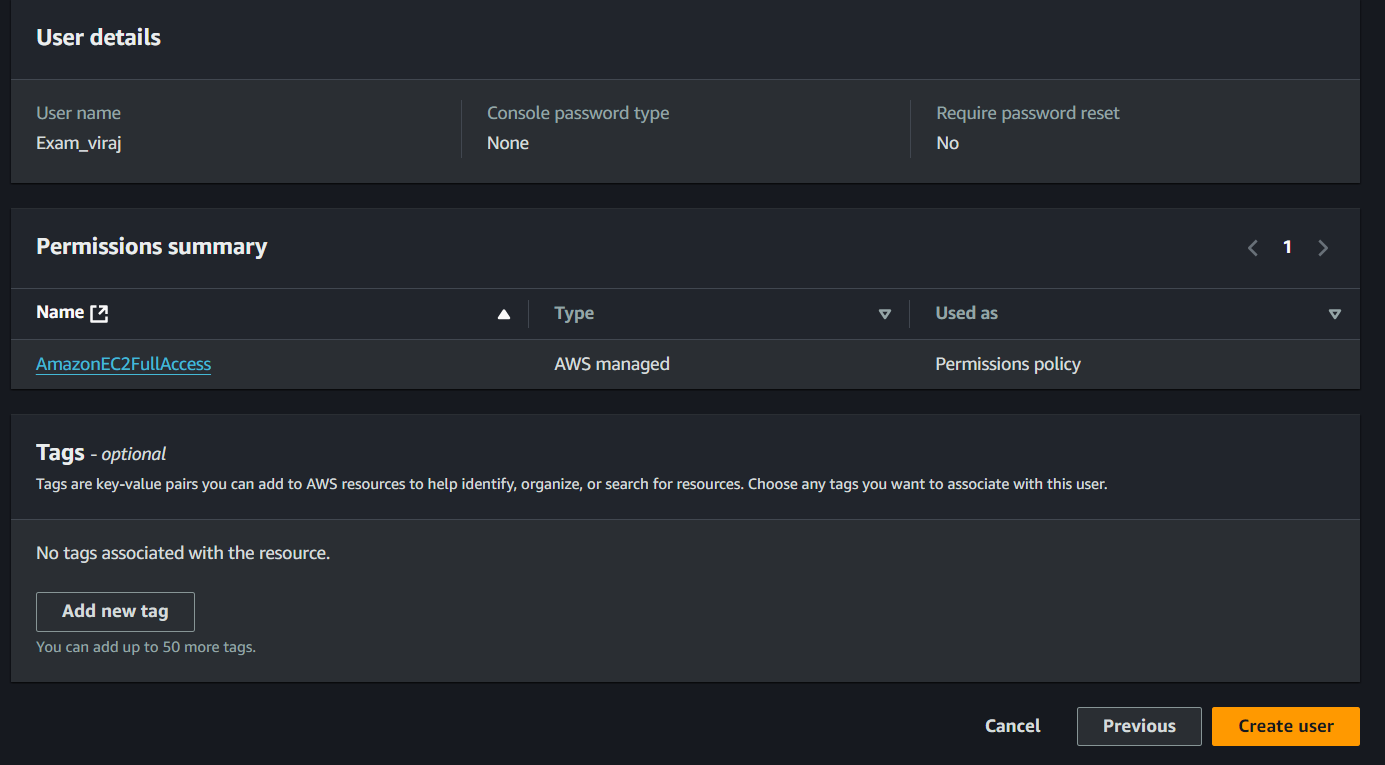
Step1: Create a IAM user



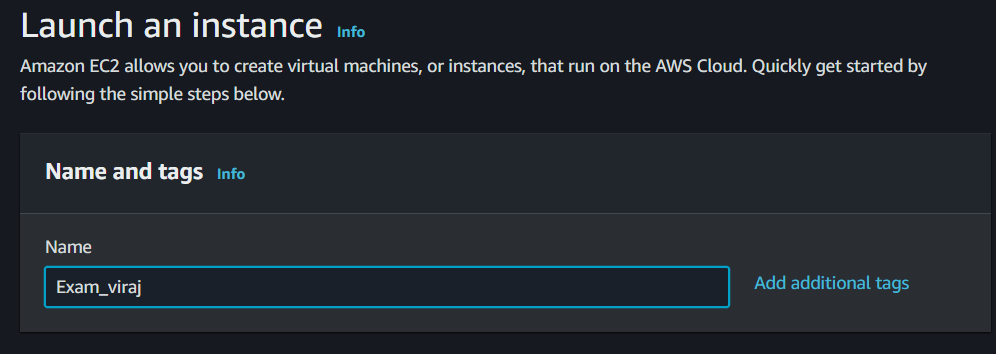
Steo 2: Granting policiy of EC2 Full Access



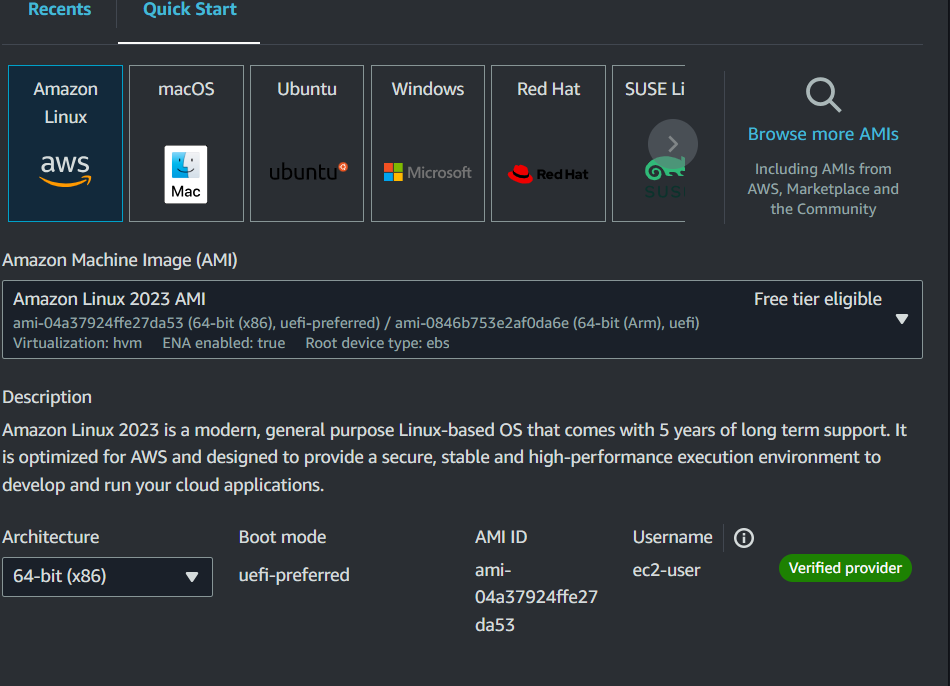
Step 3: The User has Assign the policiy of EC2 Full Access



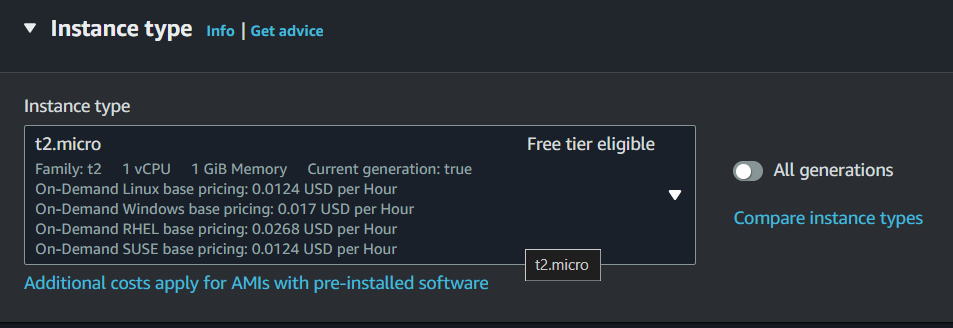
Step 4: Launching EC2 Instance



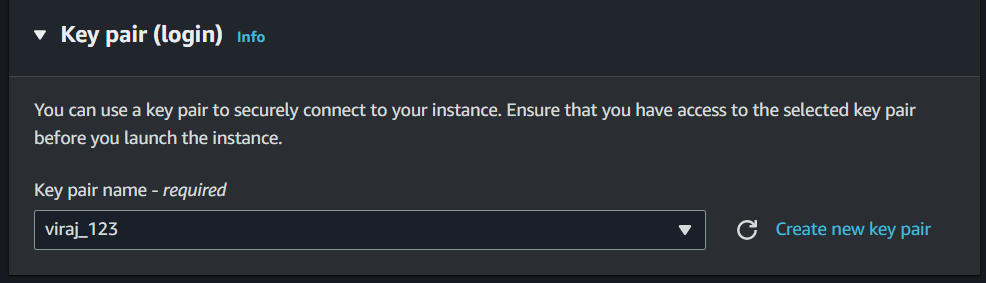
Step 5: Assinging Amazon Machince image



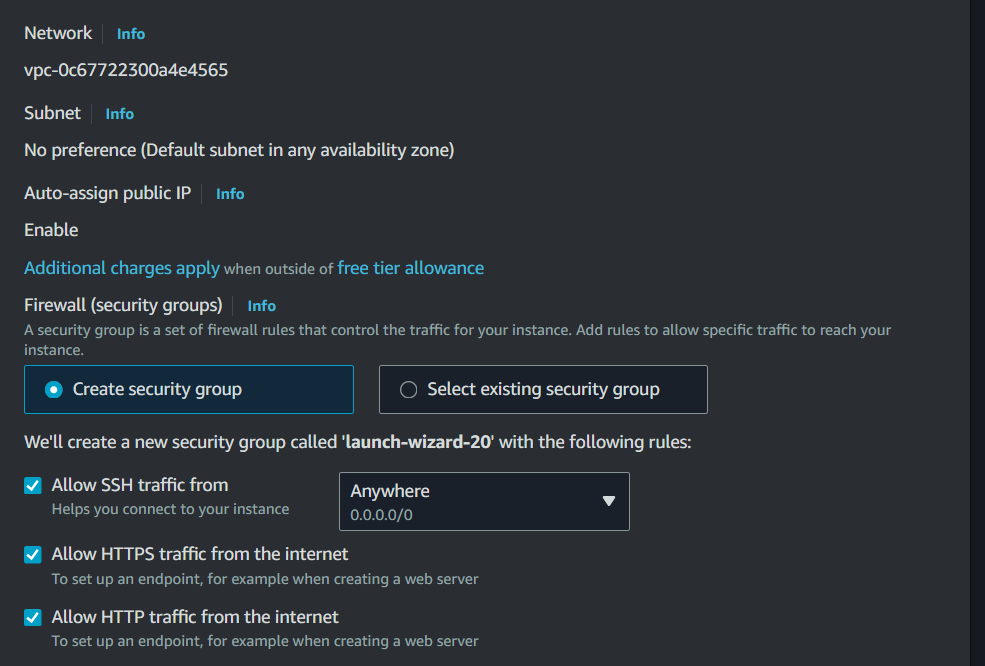
Step 6: Assging T2 micro instance



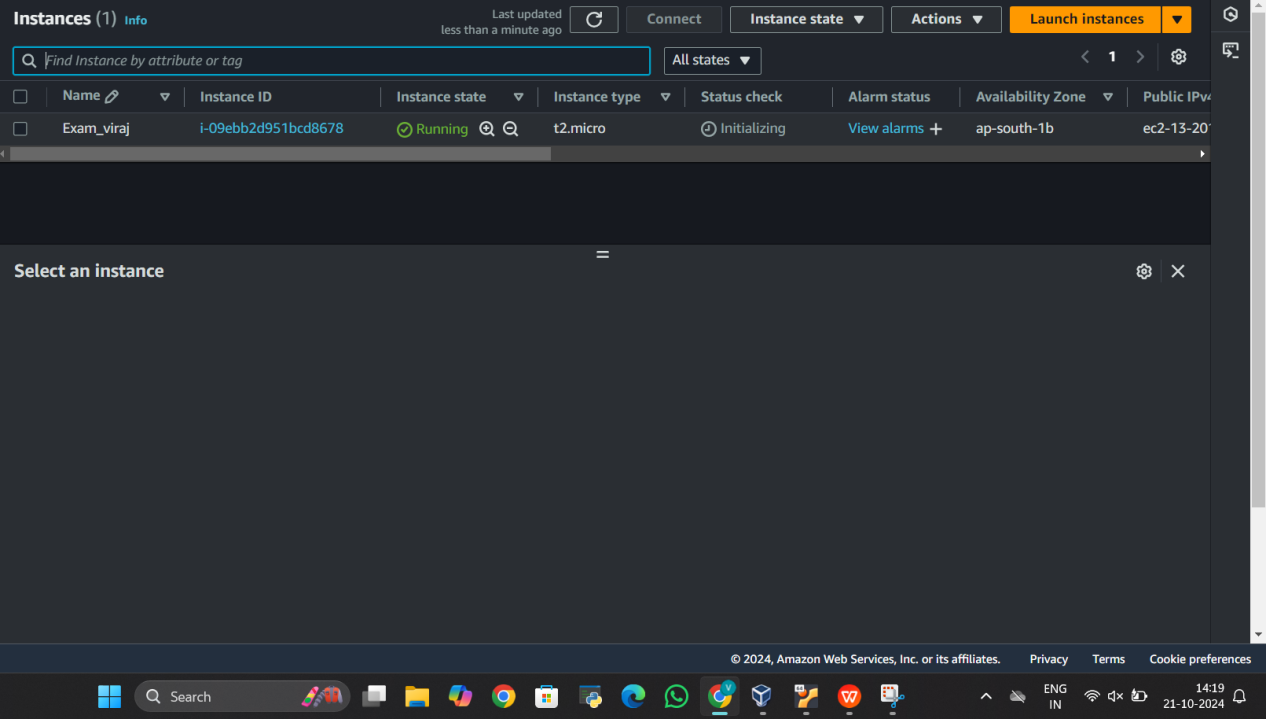
Step 7: Assinging Key Pair



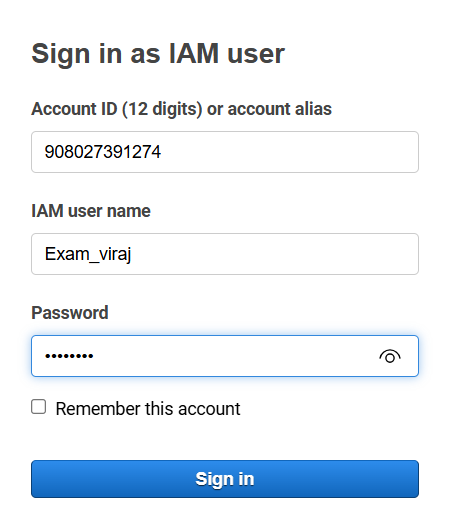
Step 8: Allowing HTTPS and HTTP Traffic from the internet



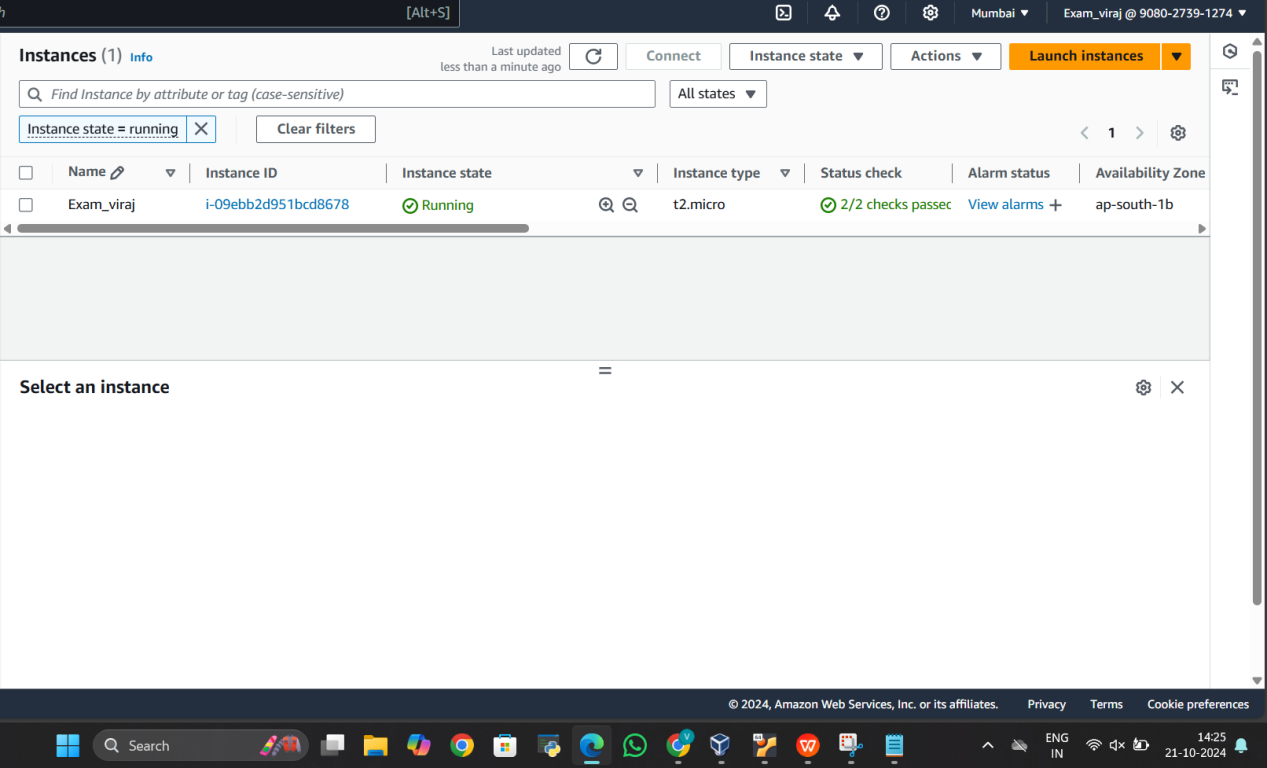
Step 9: EC2 Instance Created



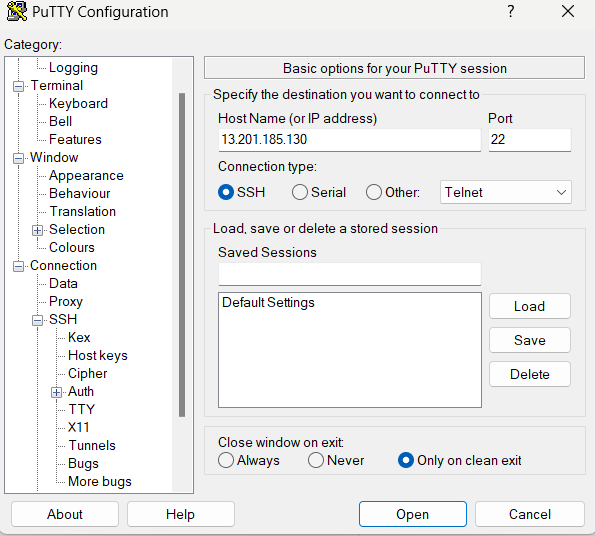
Step 10: IAM user Credentials



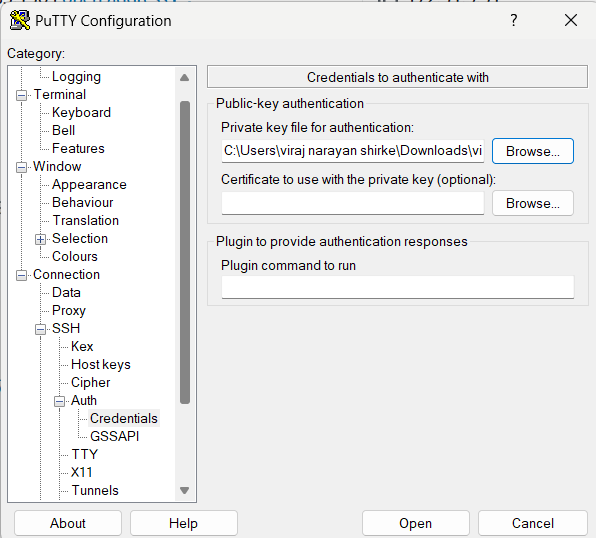
Step 11: Login into IAM user



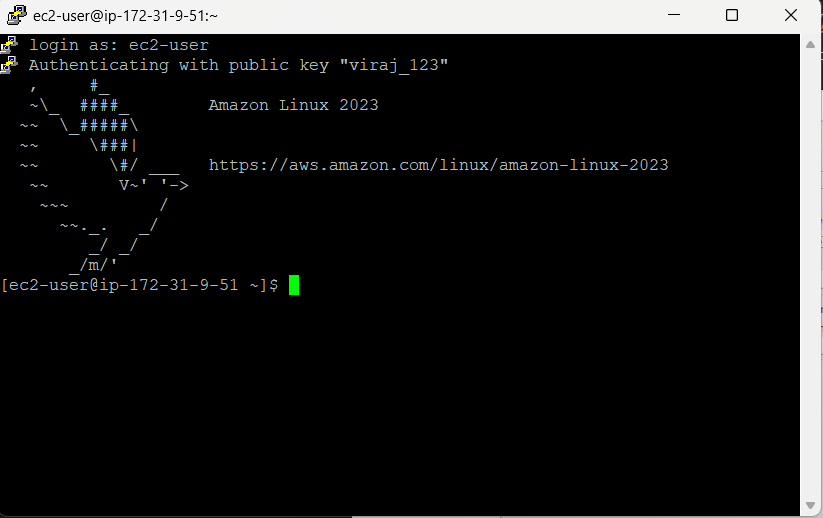
Step 12: Connenting to Ec2 instance through Putty



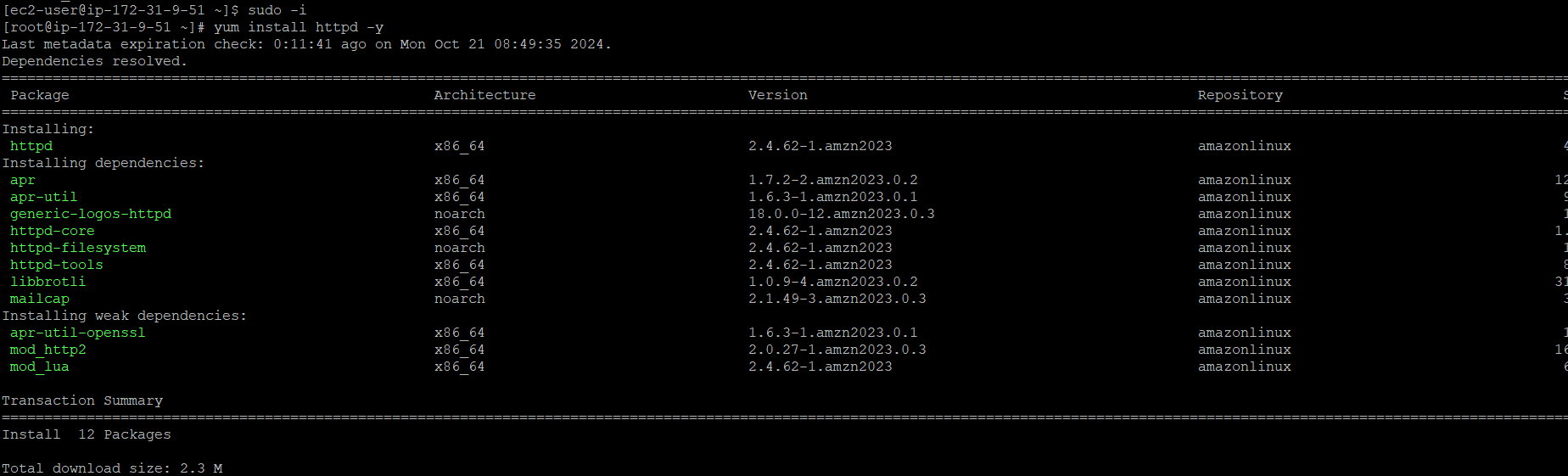
Step 13: Assiging the path of Key



Step 14: Login into Ec2 instance



Step 15 : using Root user and installing httpd



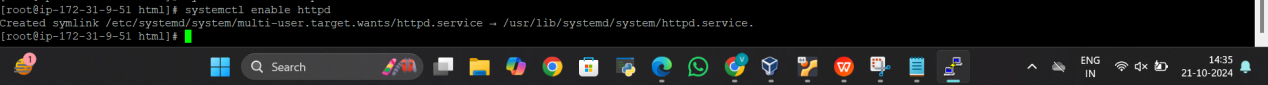
Step 16: Changing the Driectroy to cd /var/www/html

Screenshot 2024-10-21 143331

Step 17: Starting the httpd

Screenshot 2024-10-21 143515

Step18 : Enabling the httpd



Step 19: Creating the webpage

Screenshot 2024-10-21 143705

Code :

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Introduction</title>

</head>

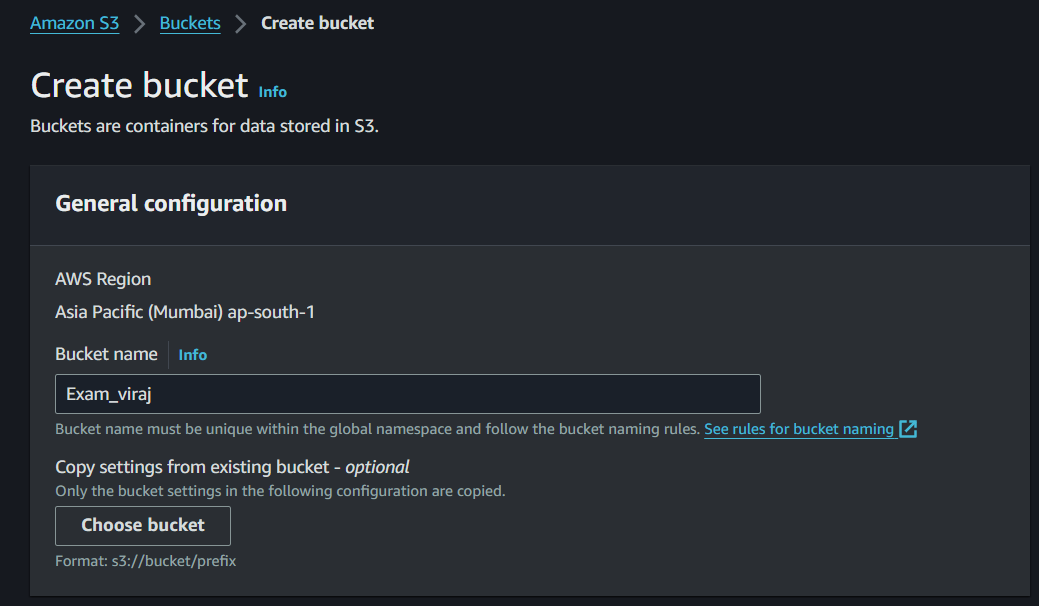
<body>

    <p>I am Viraj Shirke Studying in CDAC</p>

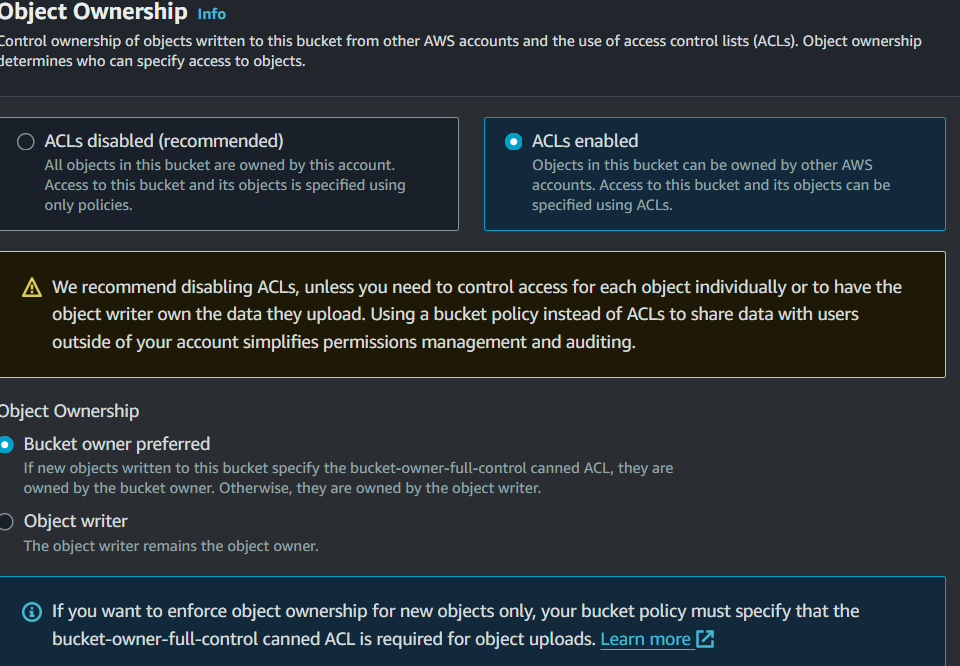
</body>

</html>

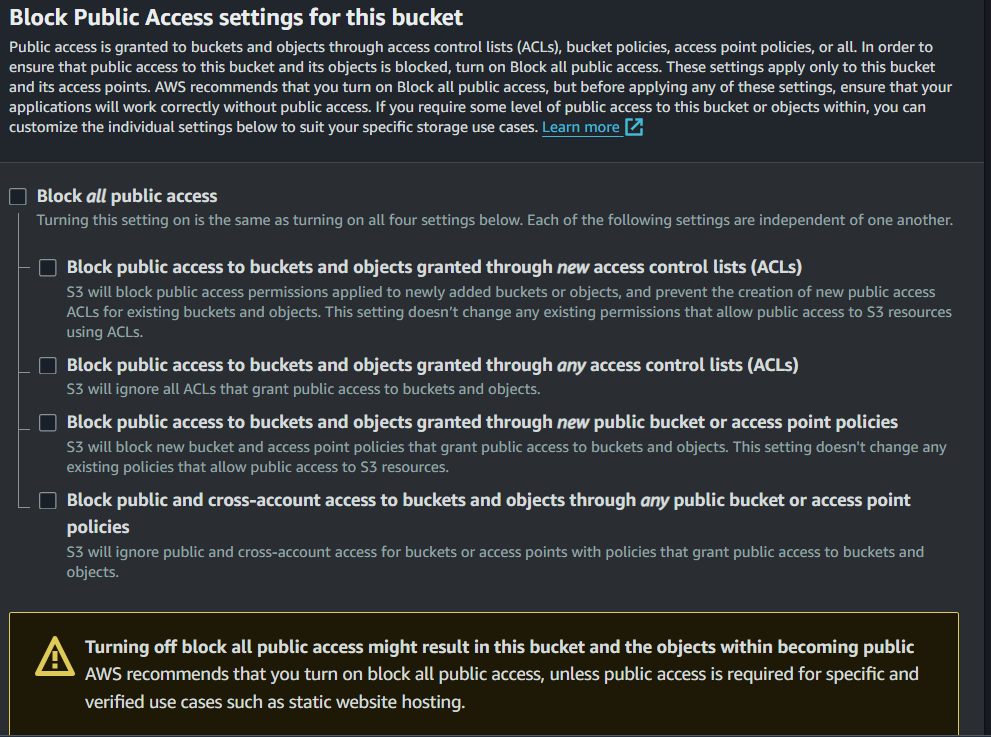
Step 20: Creating amazon S3 Bucket



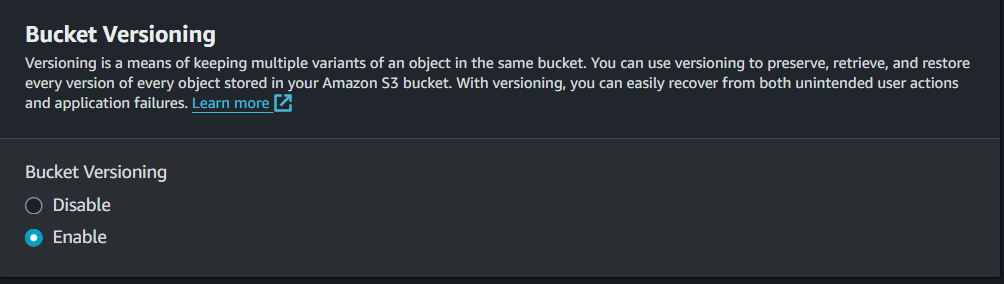
Step 21: Enabling ACLs



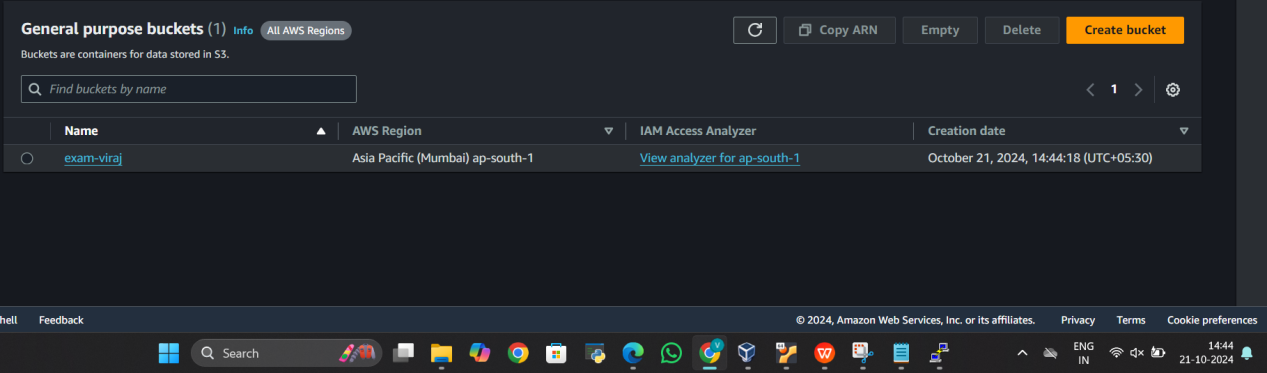
Step 22: Giving access to Public



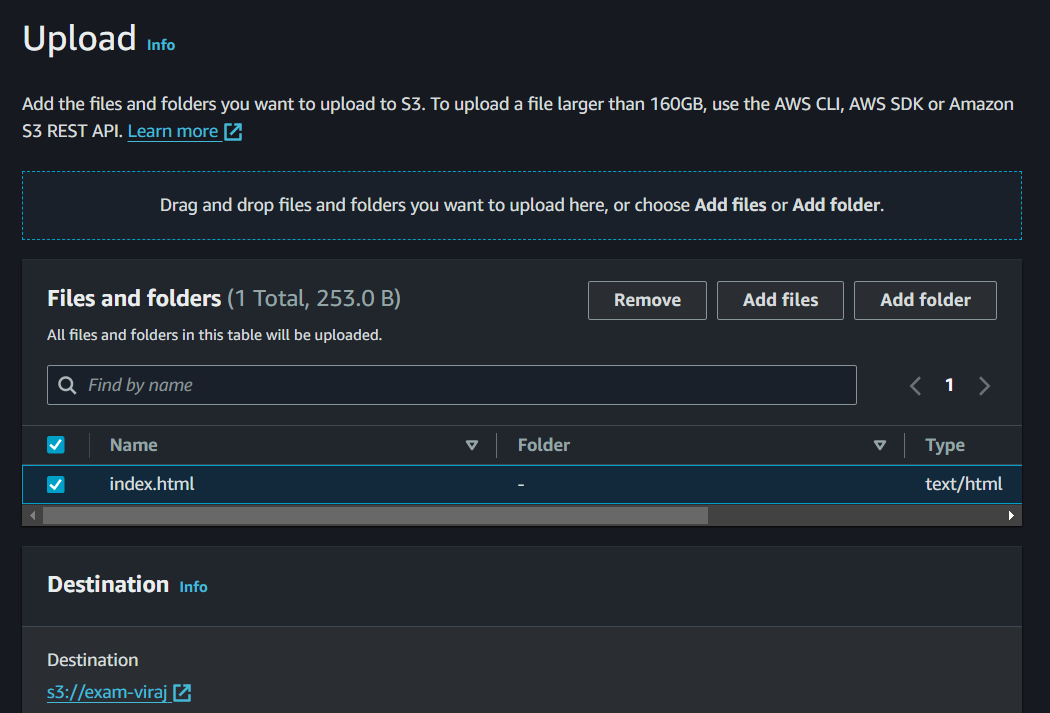
Step 23: Enabling Bucket versioning



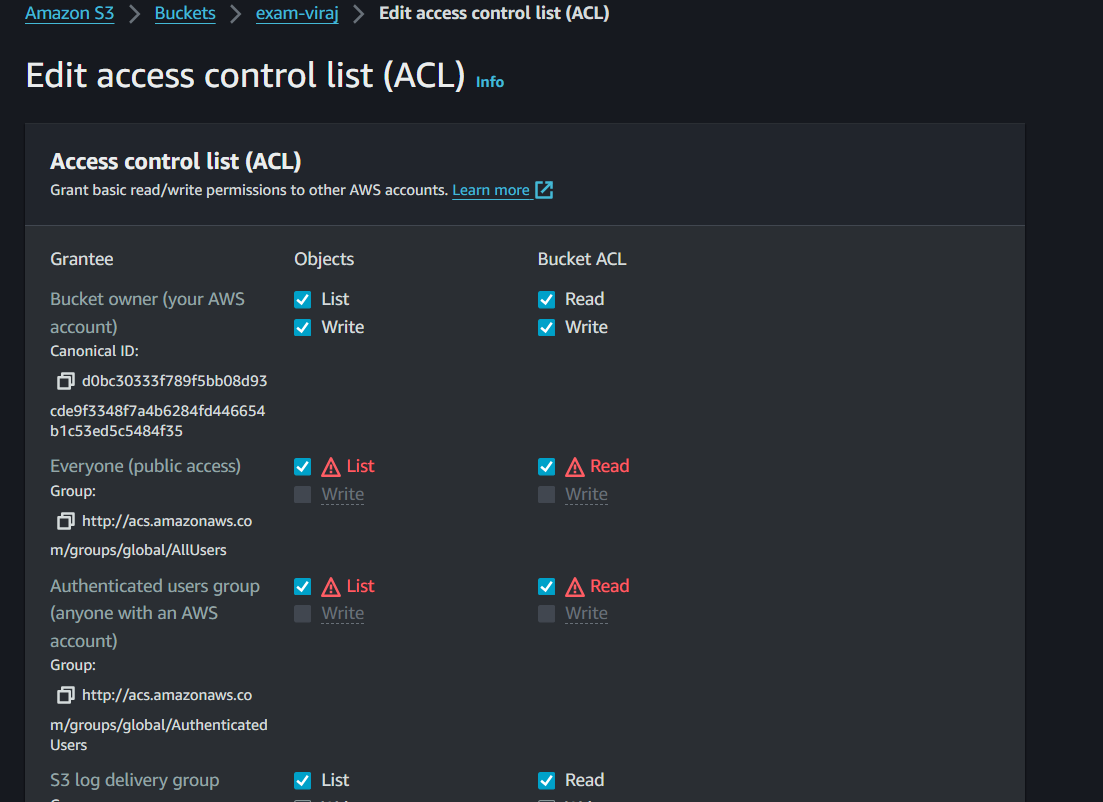
Step 24: Bucket is created



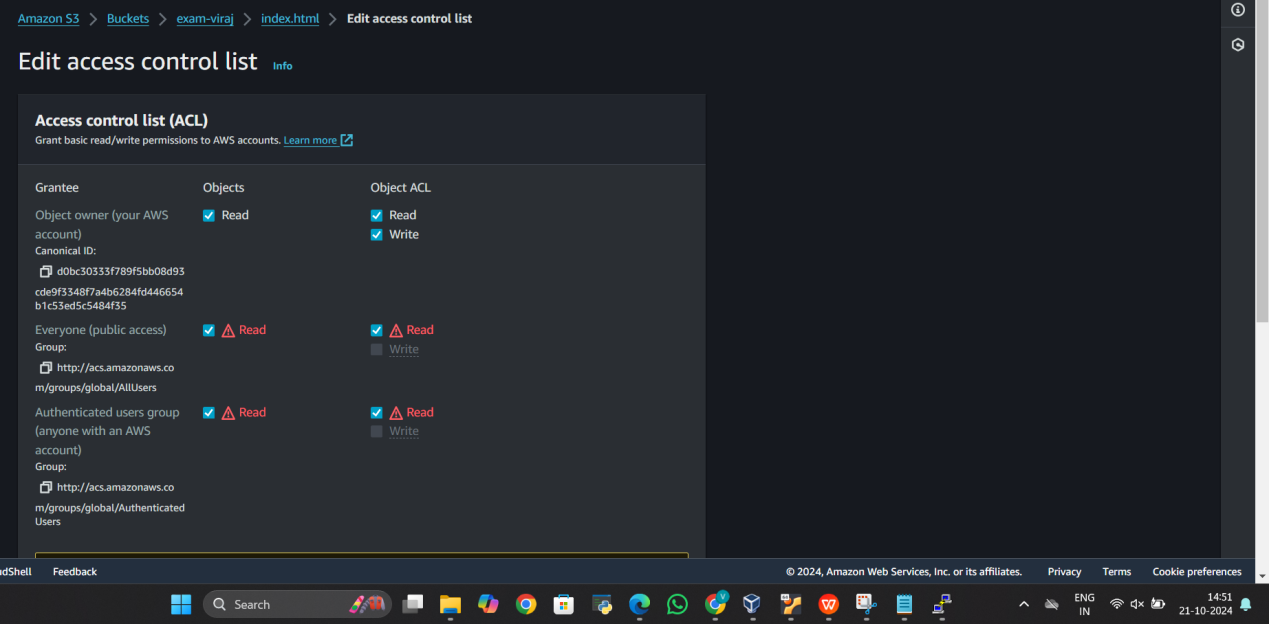
Step 25: Uploading the index.html



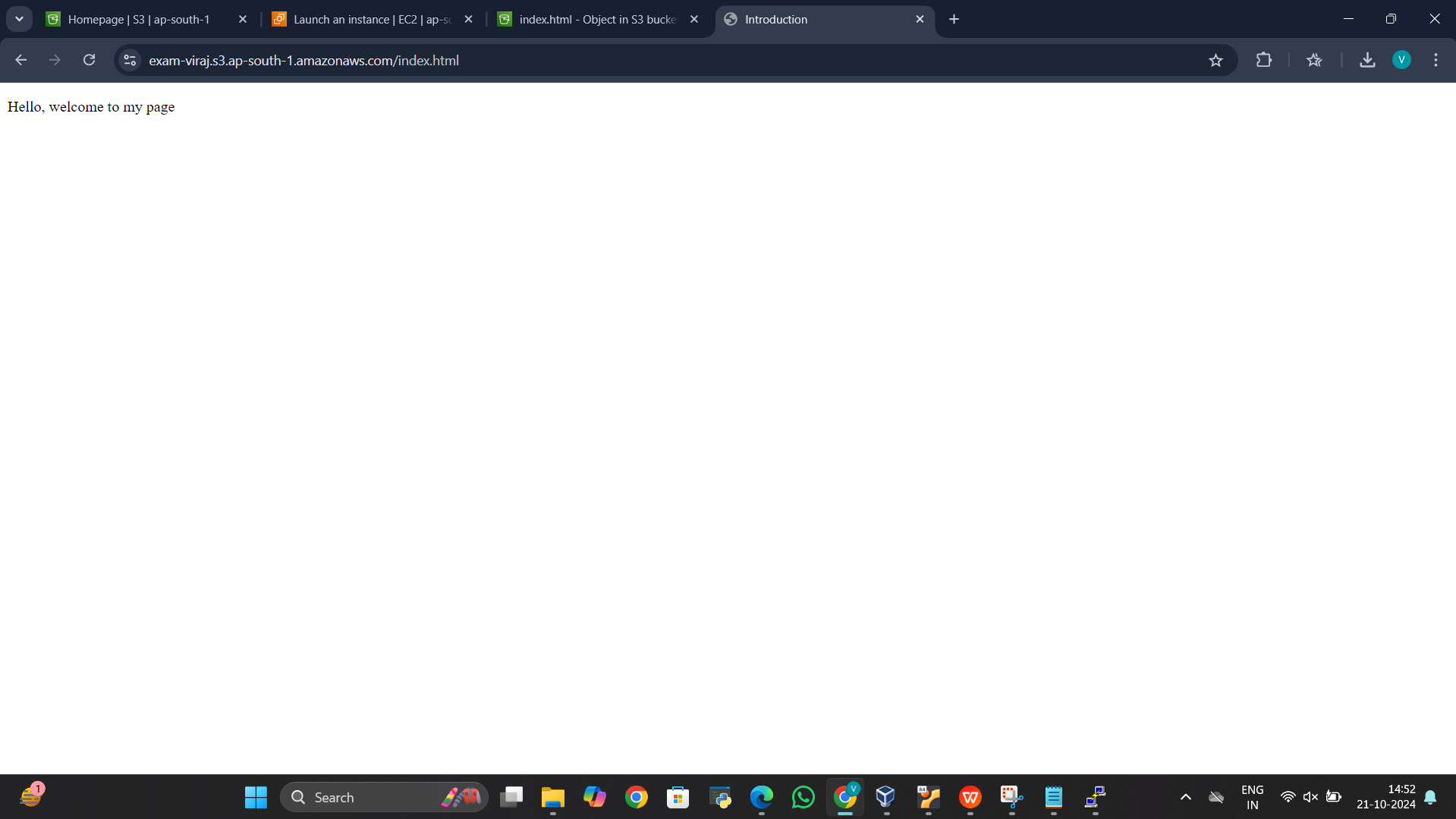
Step 26: editing the ACL



Step 27: editing the ACL of index.html



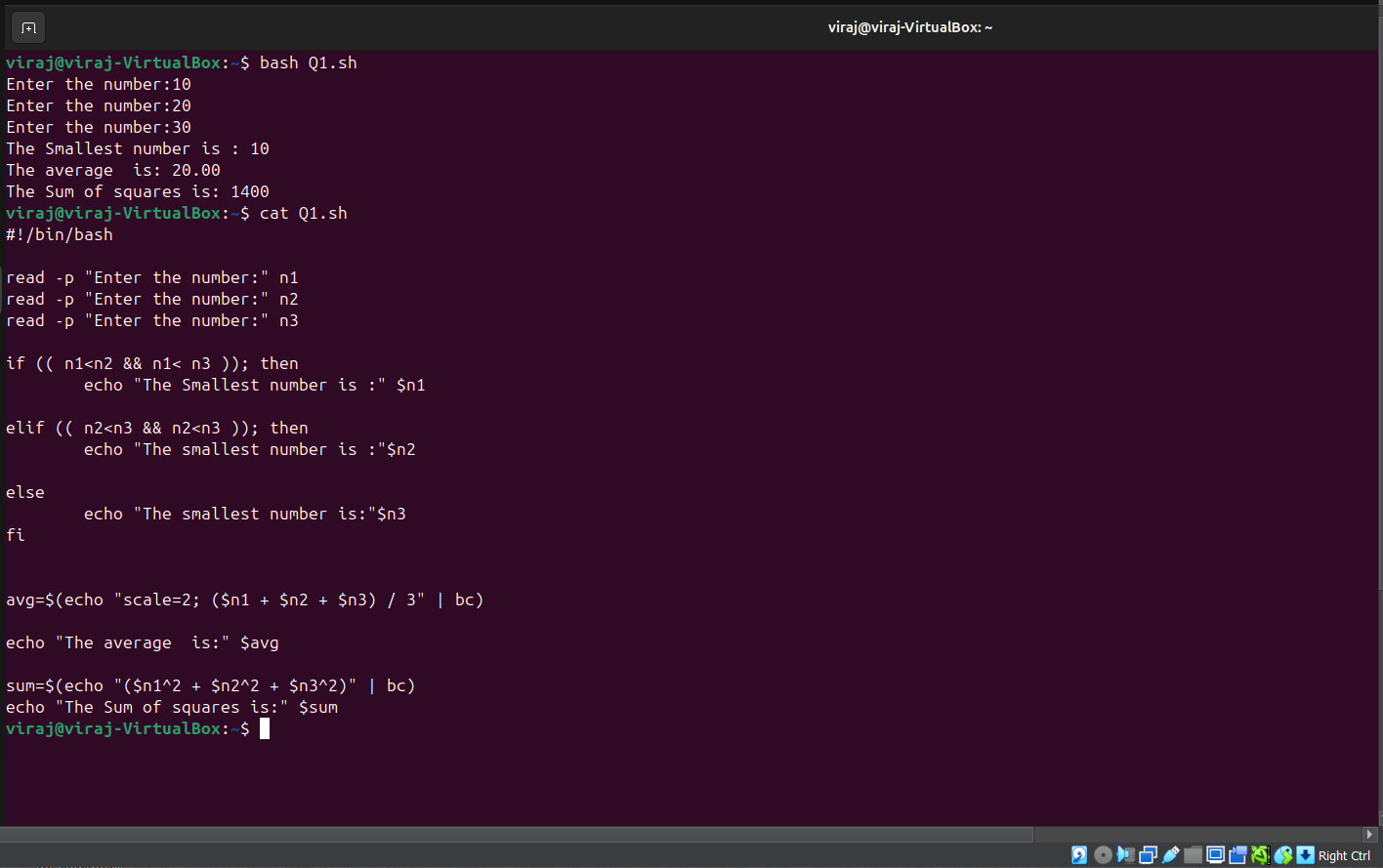
Step 28: The static html page is



<https://exam-viraj.s3.ap-south-1.amazonaws.com/index.html>

**LINUX SECTION**

Q1.



Q2:

