**LINUX**

Name: Atharva Nagesh Jade

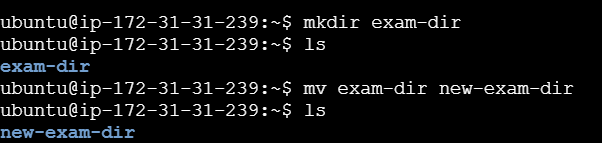
ID: 240840325017

**Q.1**

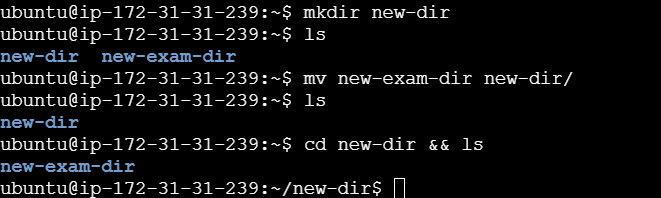
**Q.2**

**1. Created new directory with name as ‘exam-dir’**

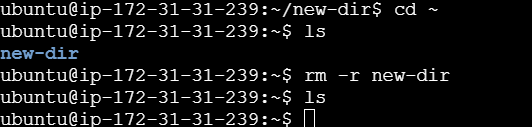
**2. Renamed it as ‘new-exam-dir’ using mv command**



**3. New directory created as ‘new-dir’ and moved ‘new-exam-dir’ into it using mv command**

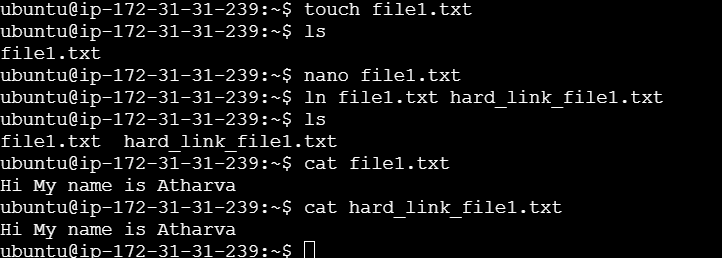


**4. Deleted ‘new-dir’ using rm -r command**



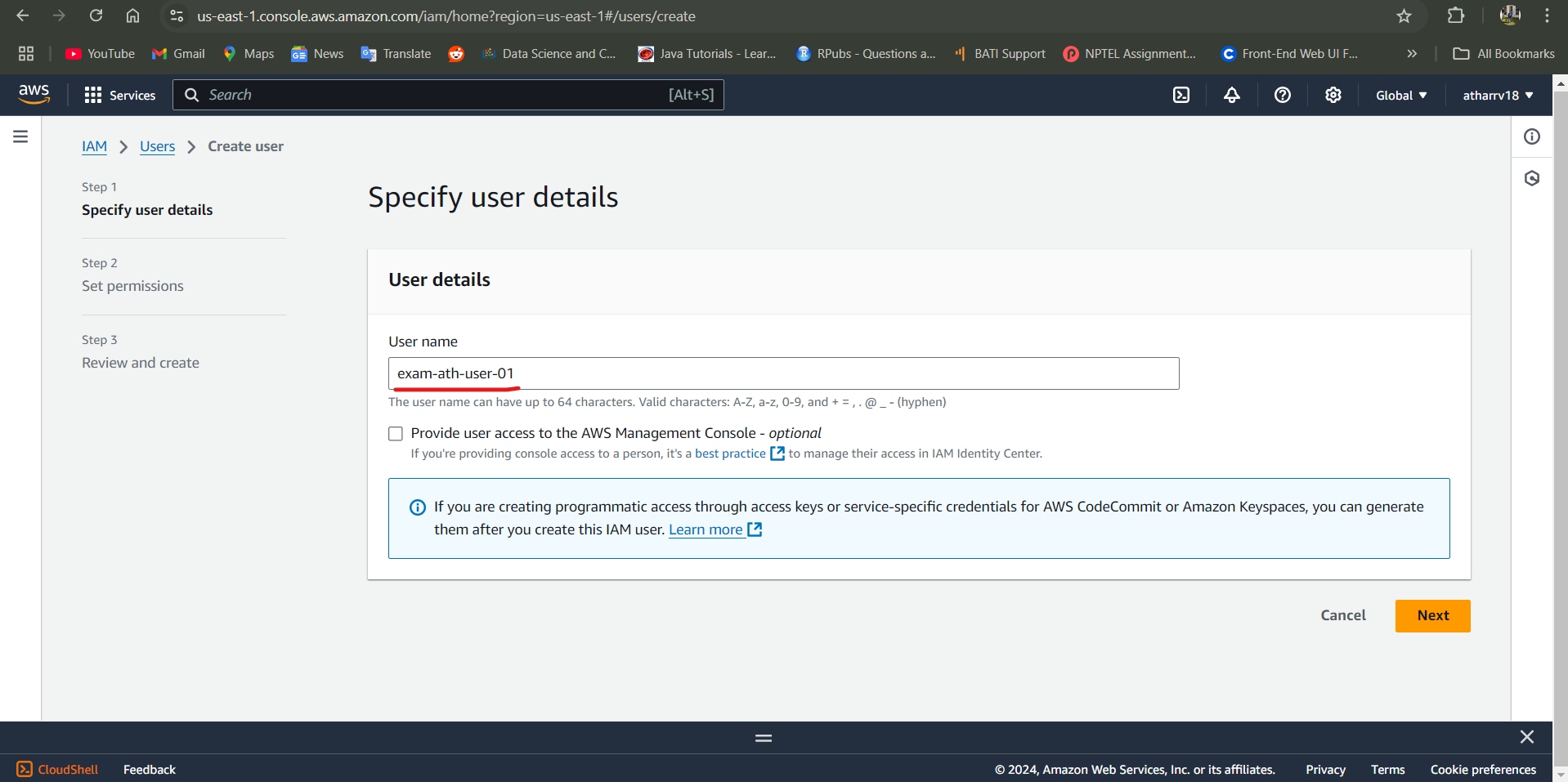
**5. Created file as ‘file1.txt’ , written some line in it using nano command**

**After that created a hard of that file as ‘hard\_link\_file1.txt’ and showd both of the files content using cat command**

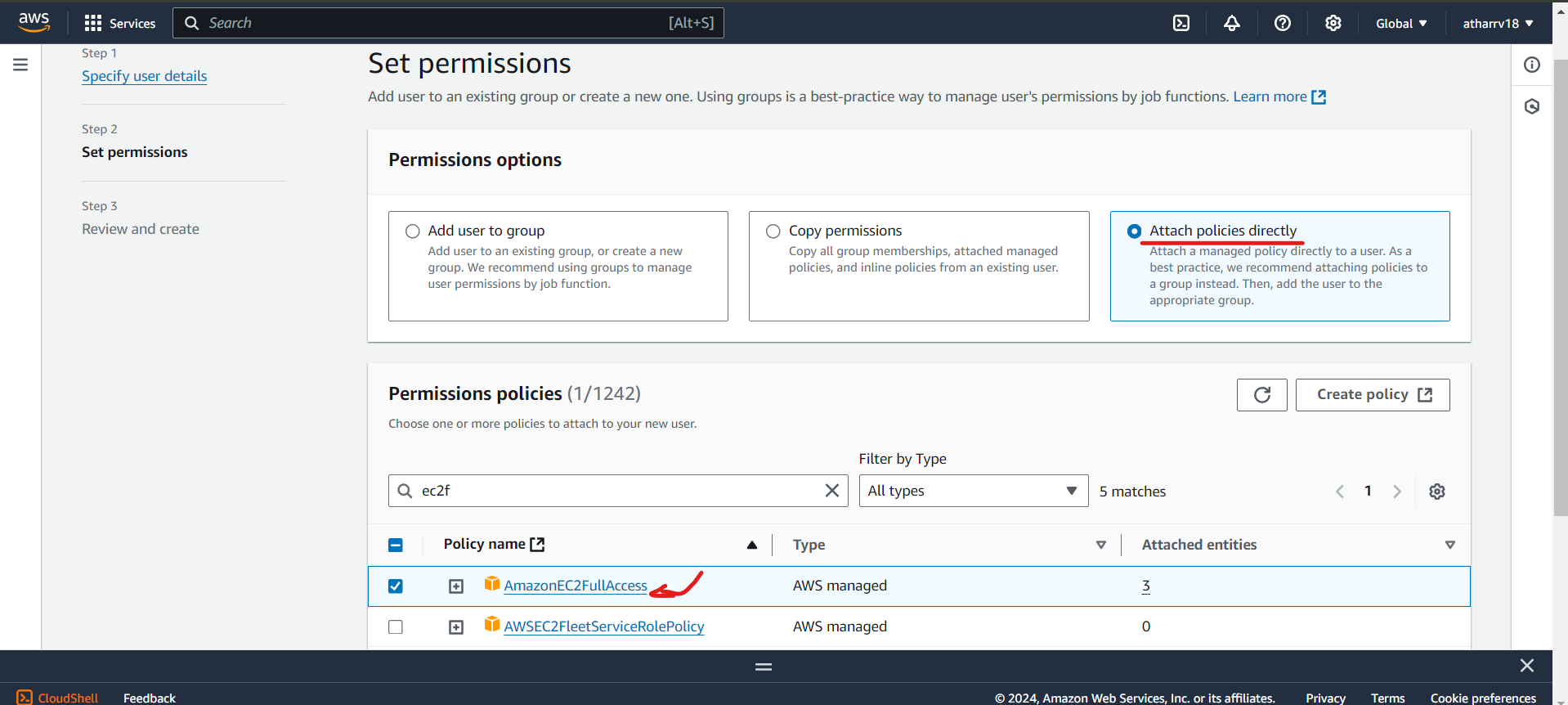


**CLOUD**

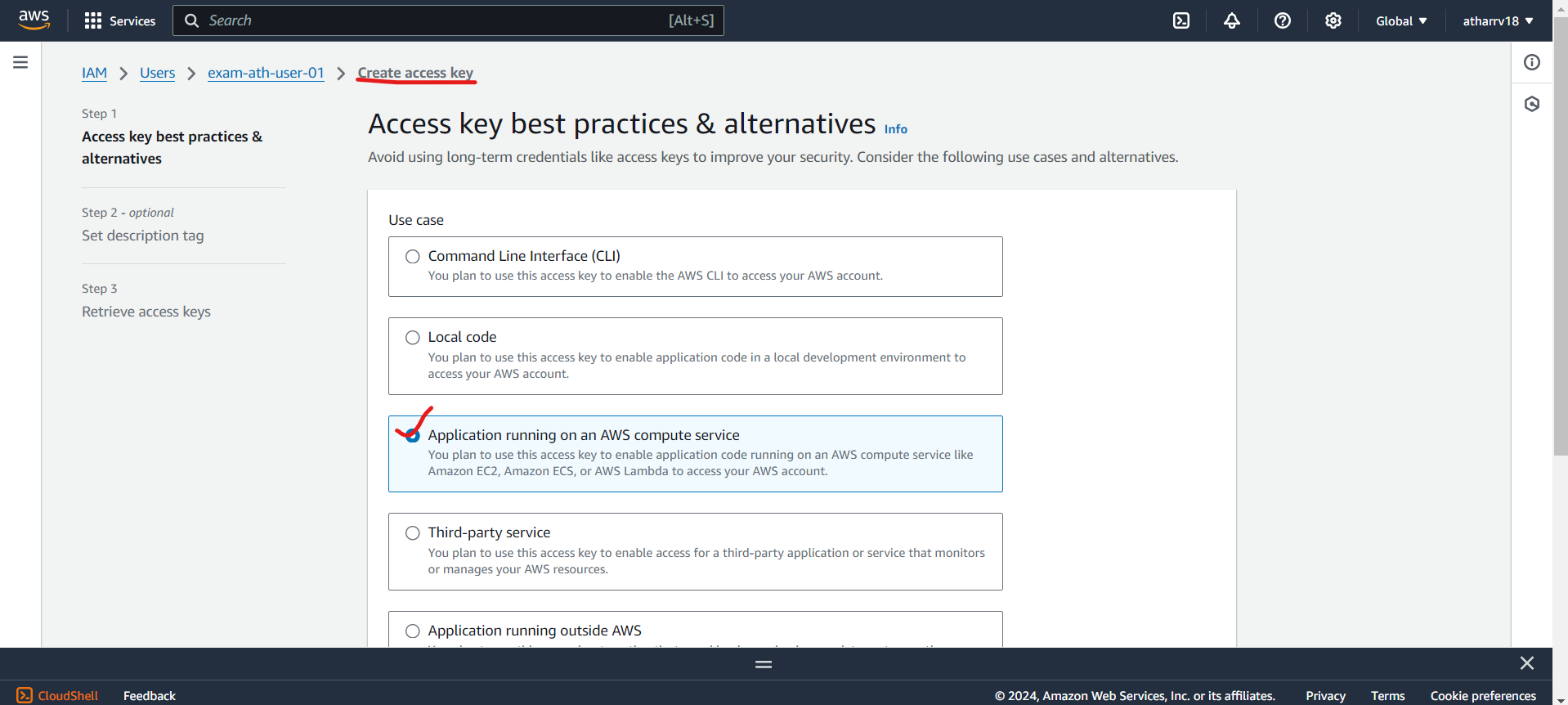
**Created an IAM user with name as ‘exam-ath-user-01’**



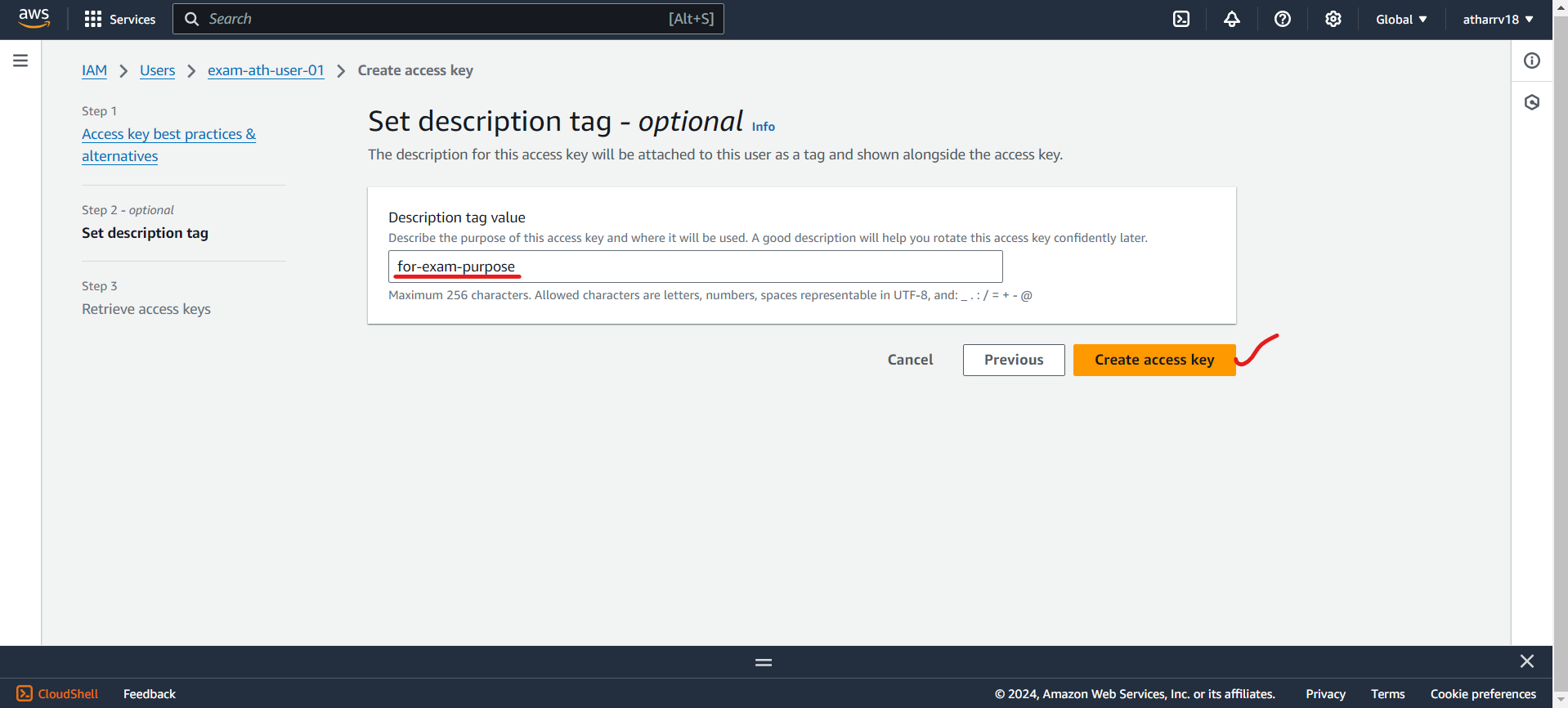
**Attached AmazonEC2FullAccess policy to it**



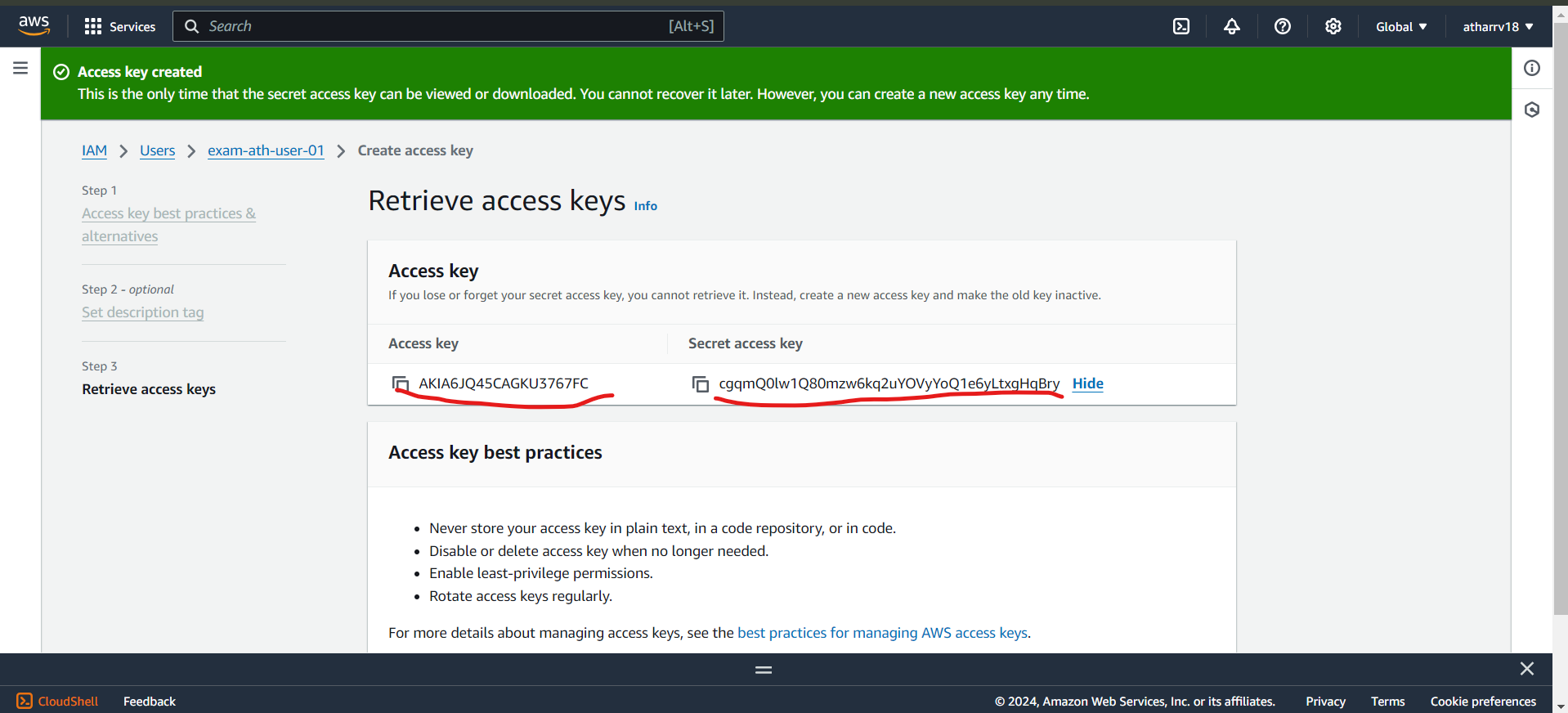
**For creating access key**



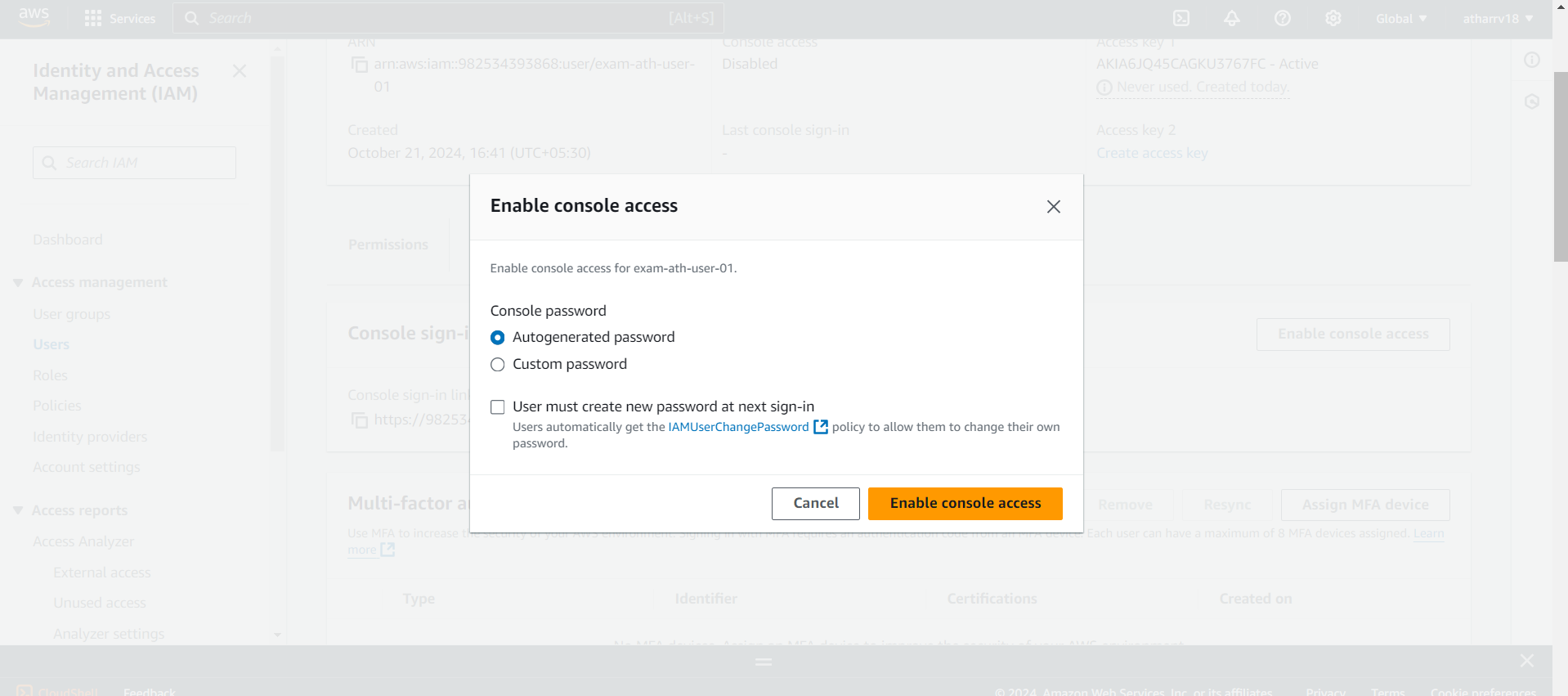
**Access key created**



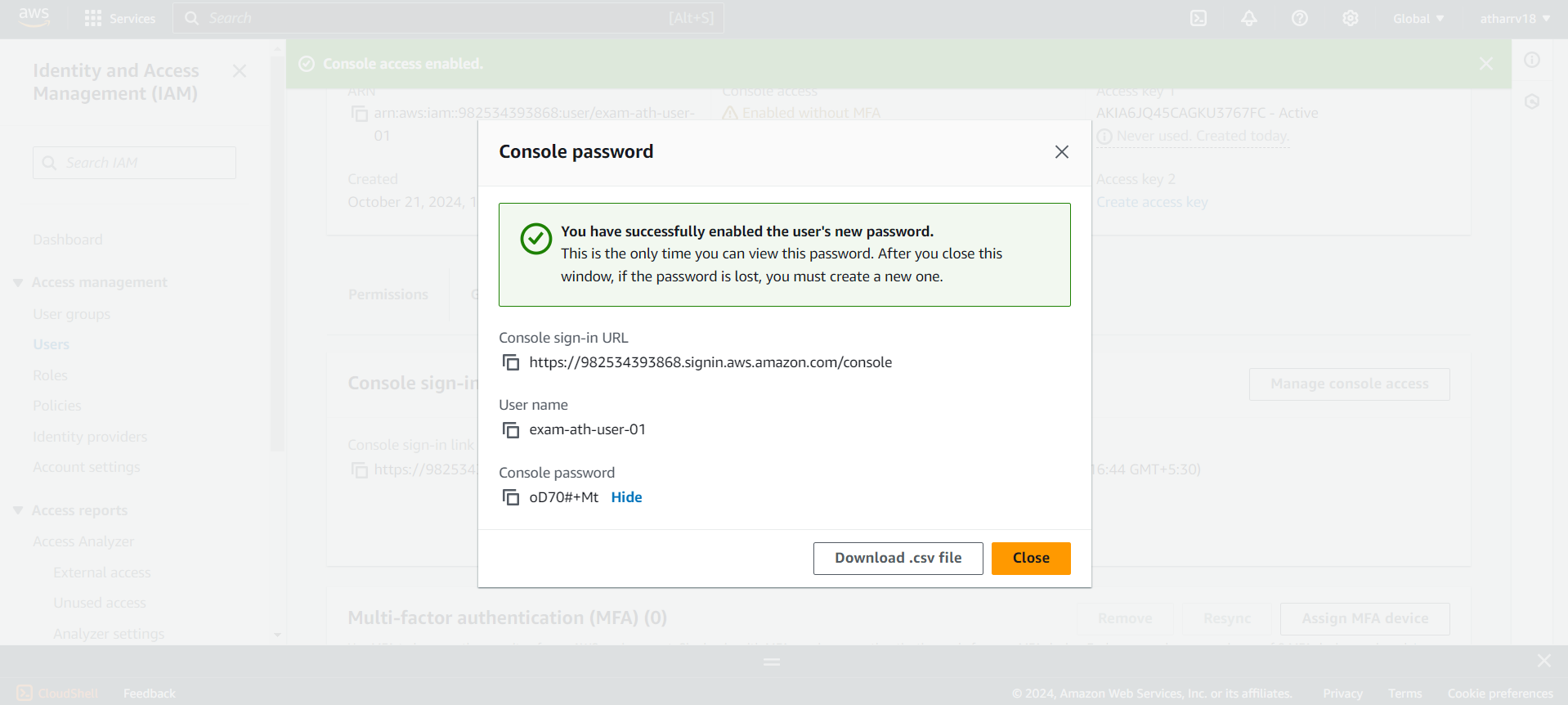
**Copy this access key and secret access for further uses**



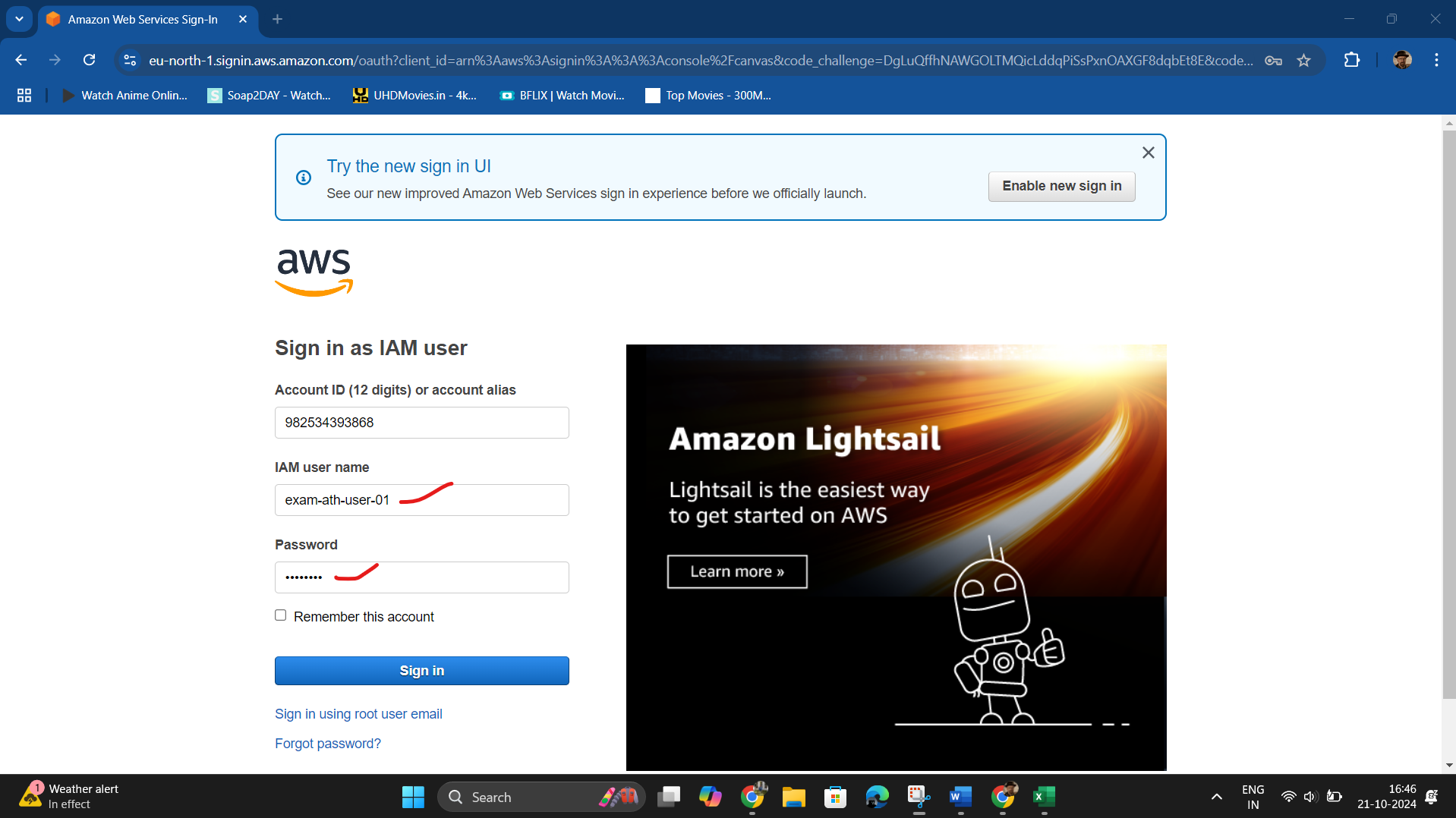
**To get password for IAM user go on Enable console access**



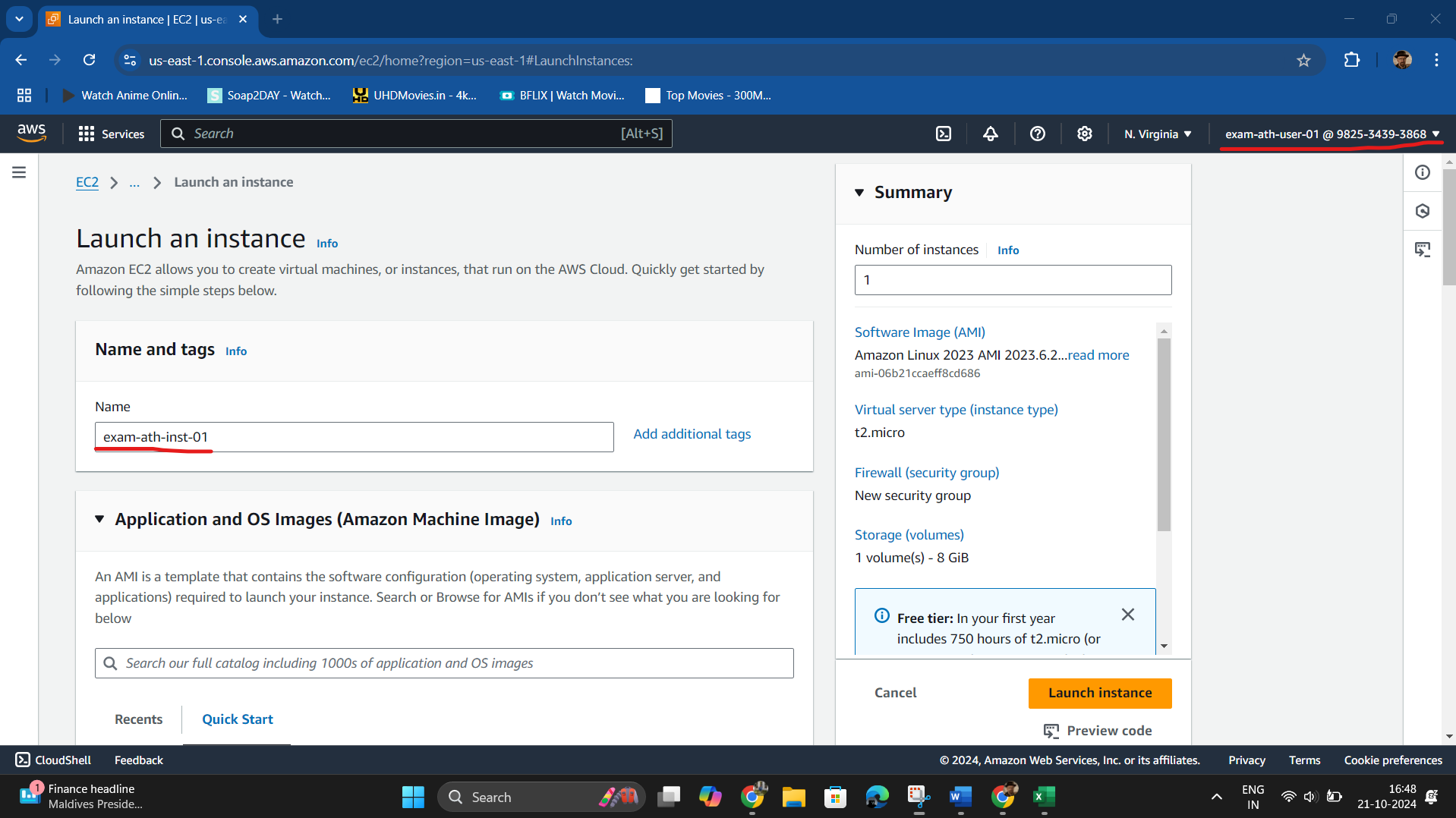
**Download the csv file which contains username and password for IAM user**



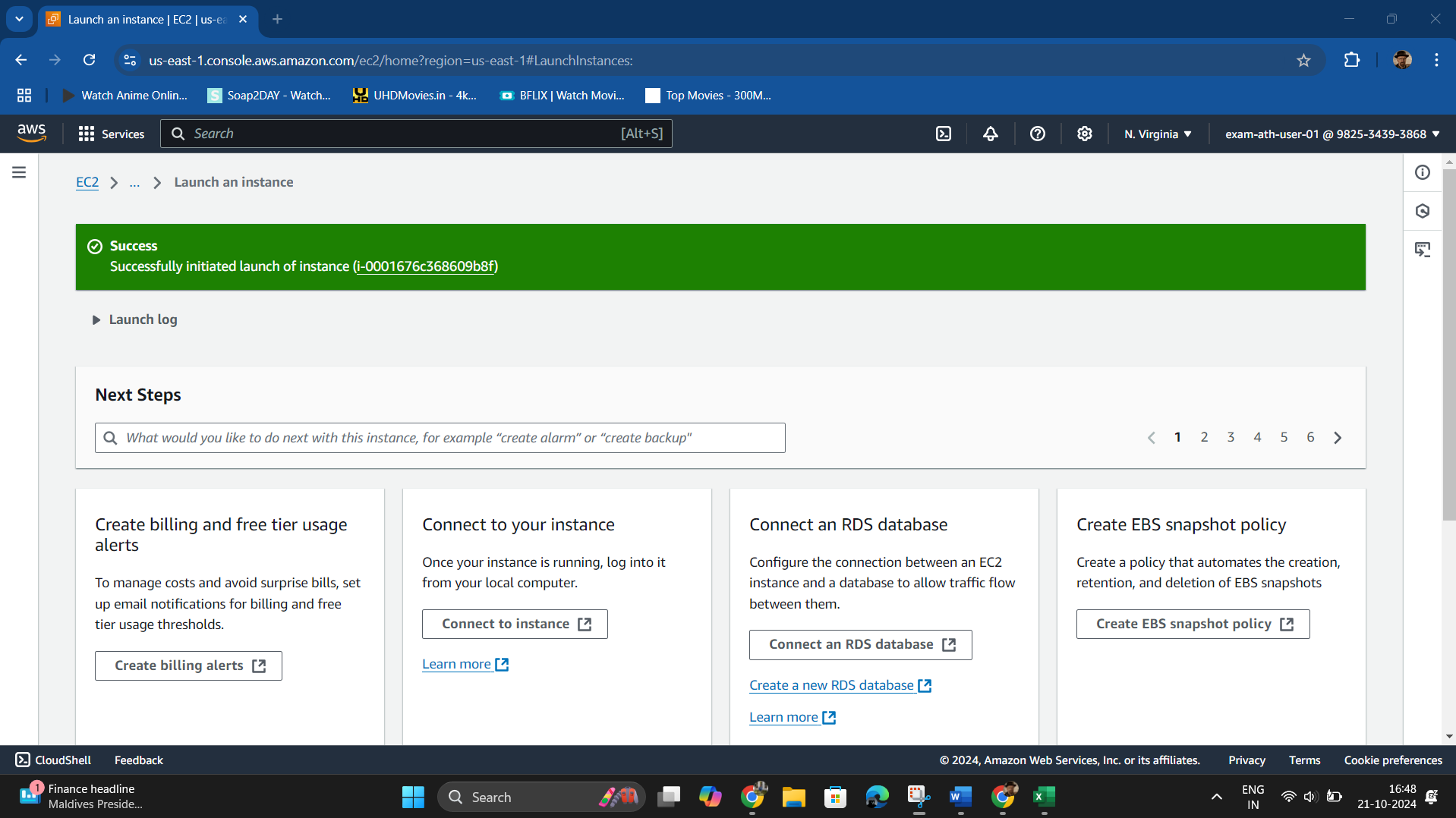
**Logging in with new IAM credentials**



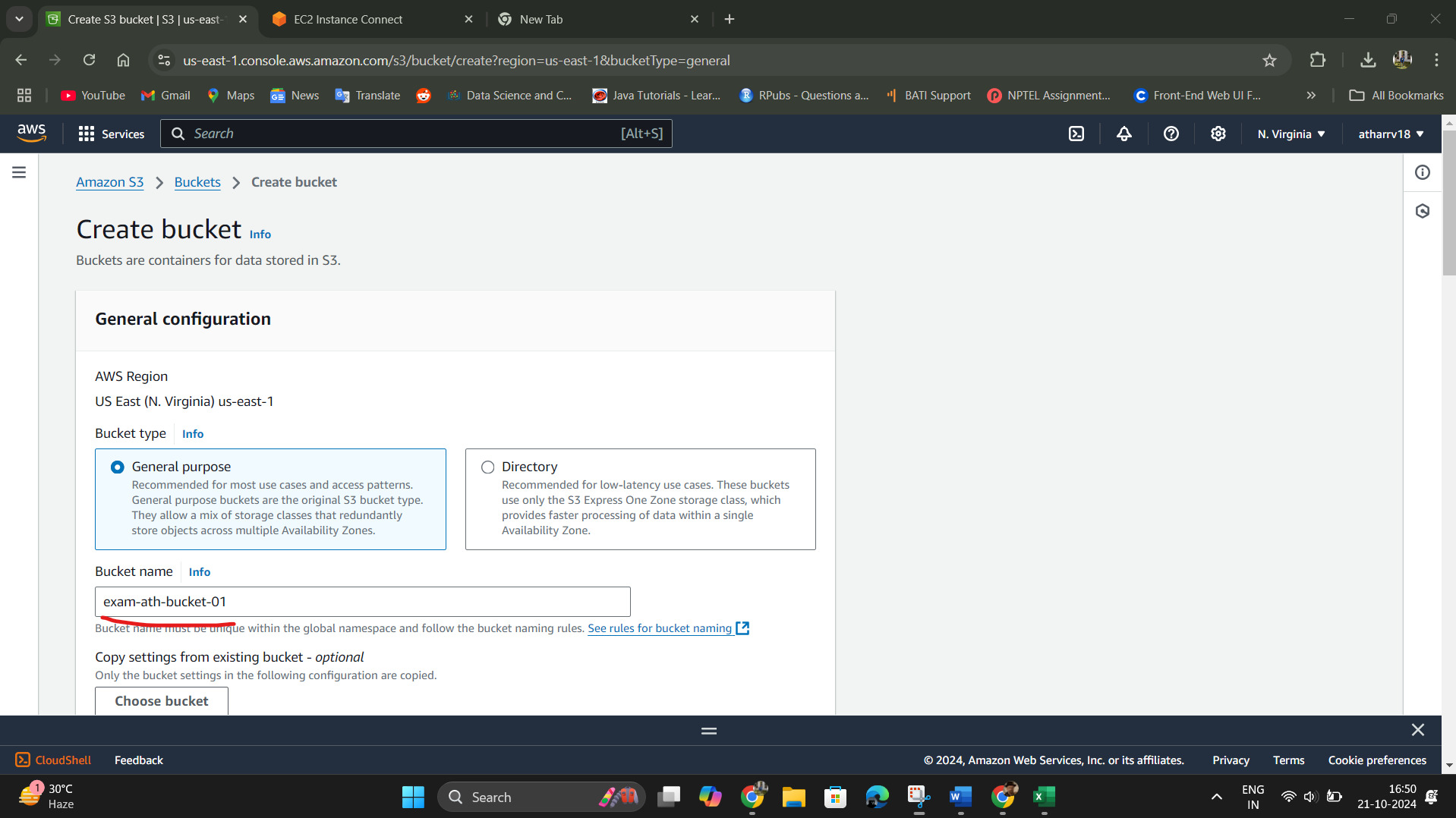
**Verifying you can successfully launch and manage EC2 instances with IAM user**



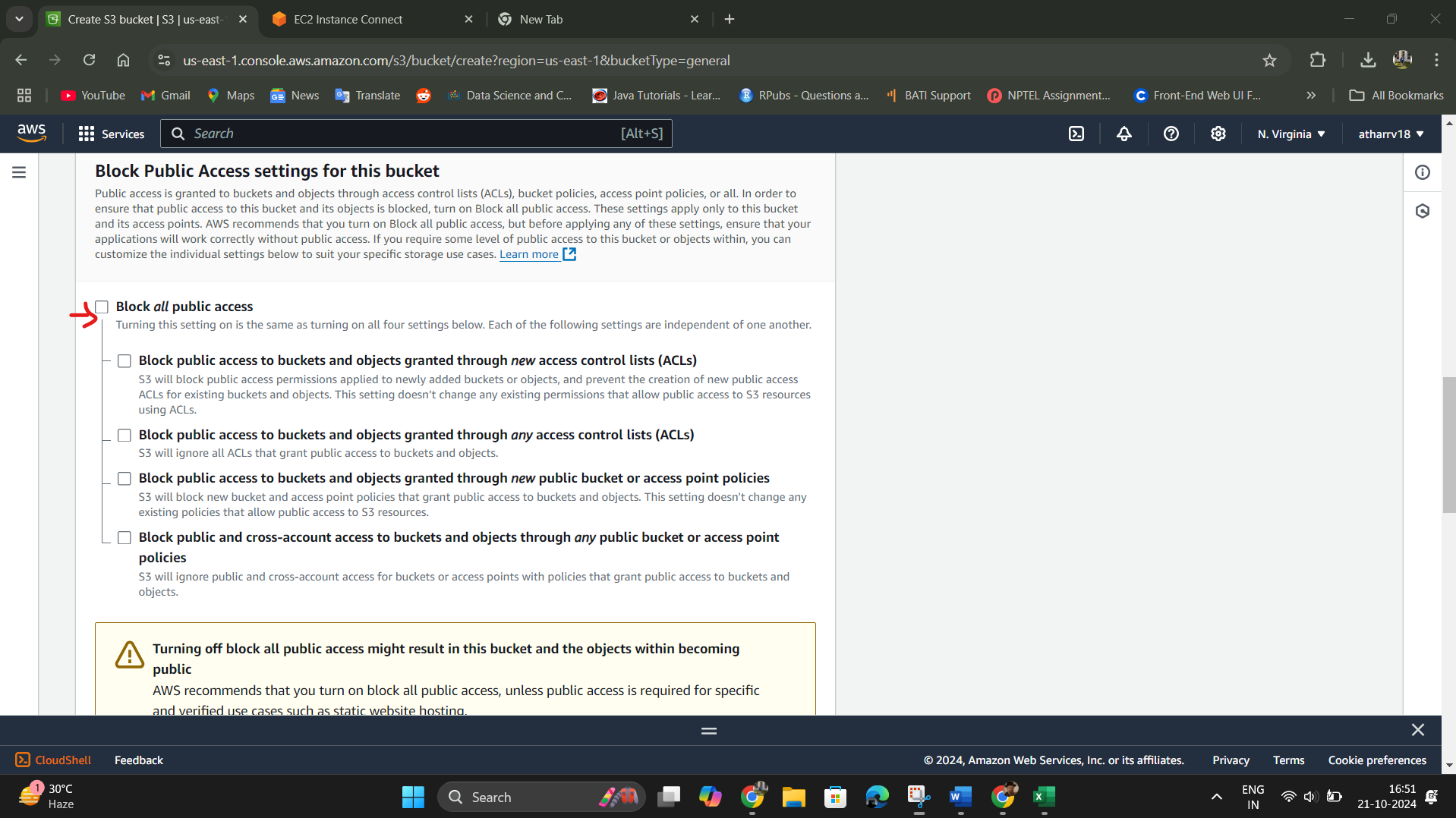
**We can see that EC2 instance can be created by IAM user**



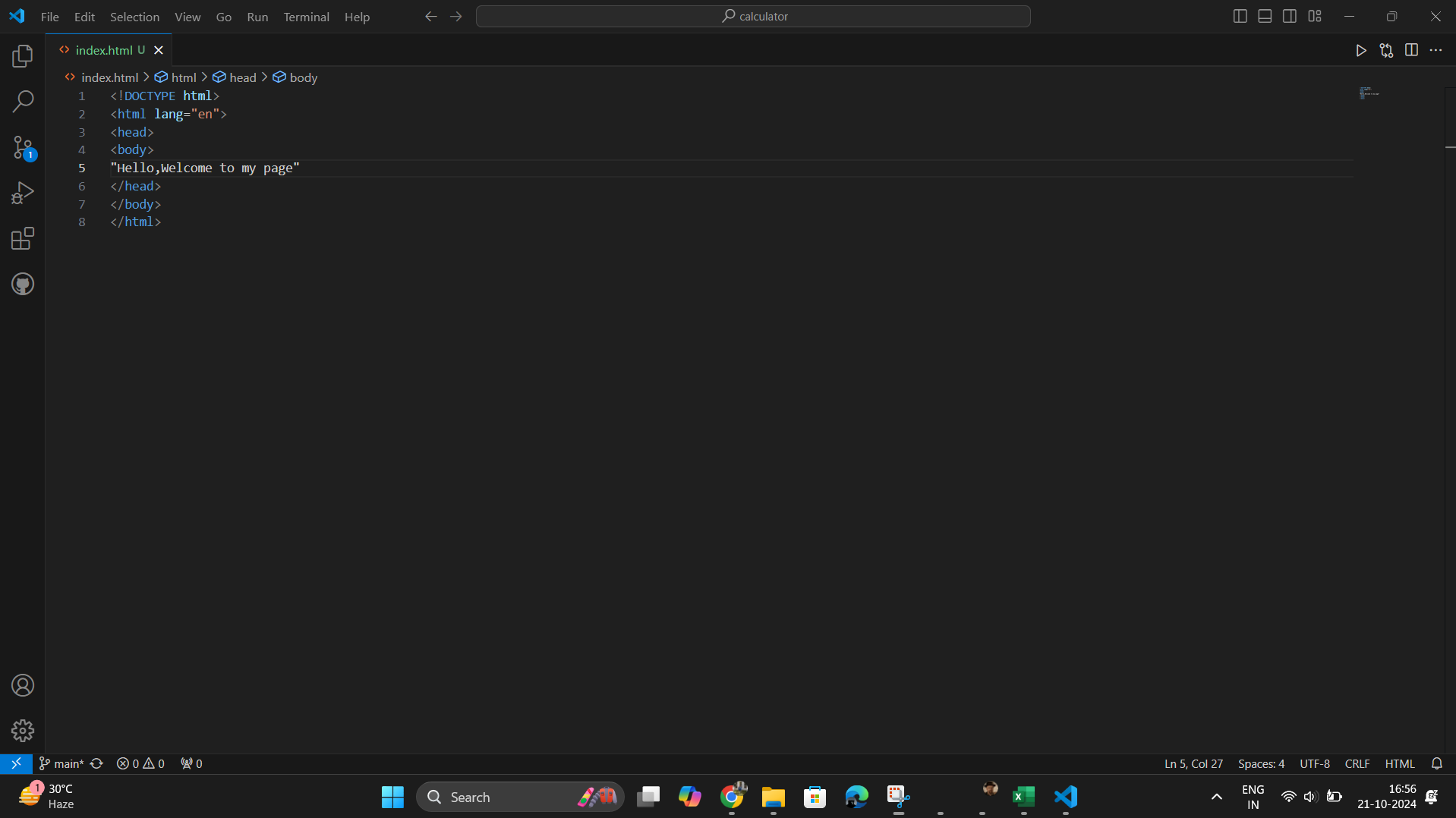
**Creating bucket for uploading HTML file**



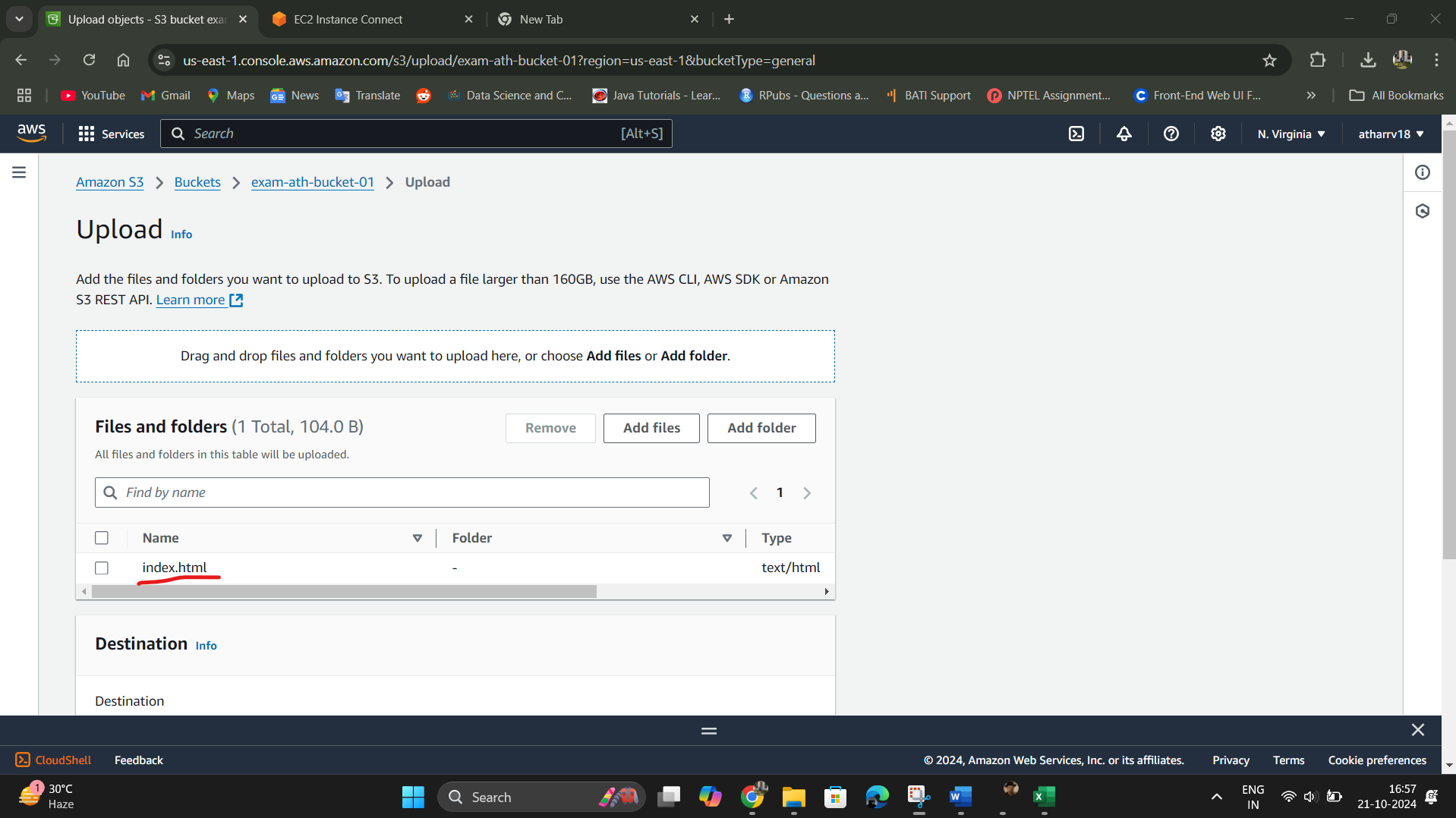
**Disable on Block all public access**



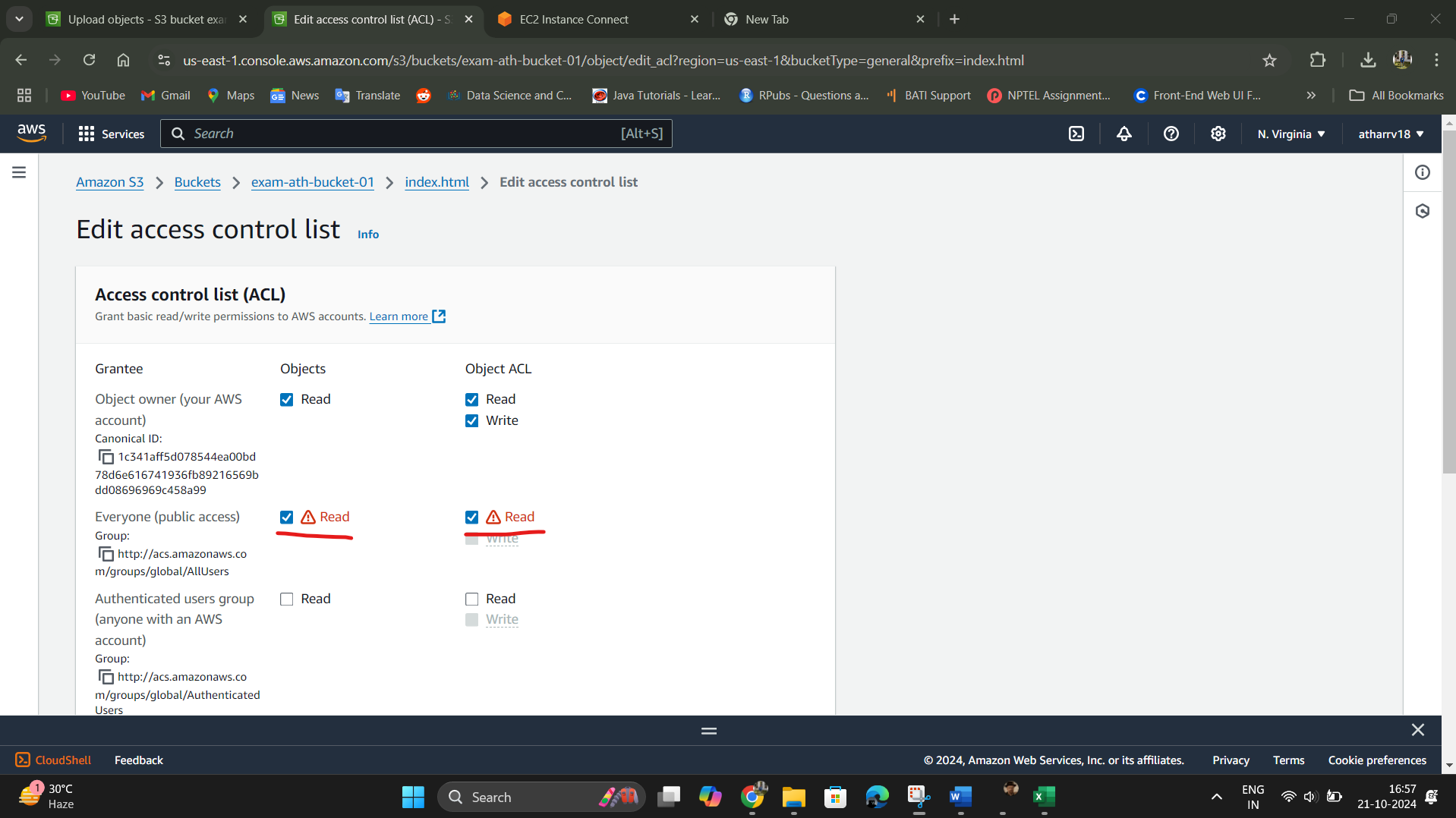
**Creating simple HTML file**



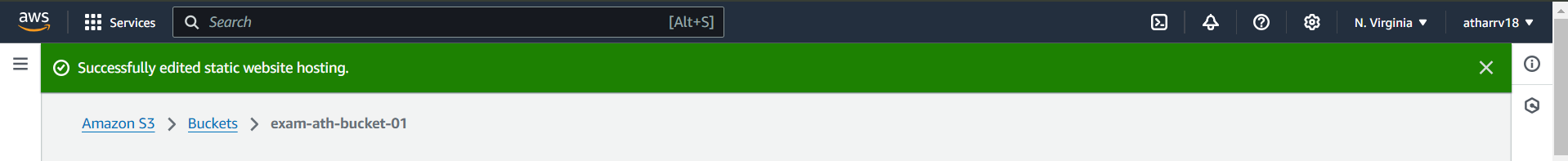
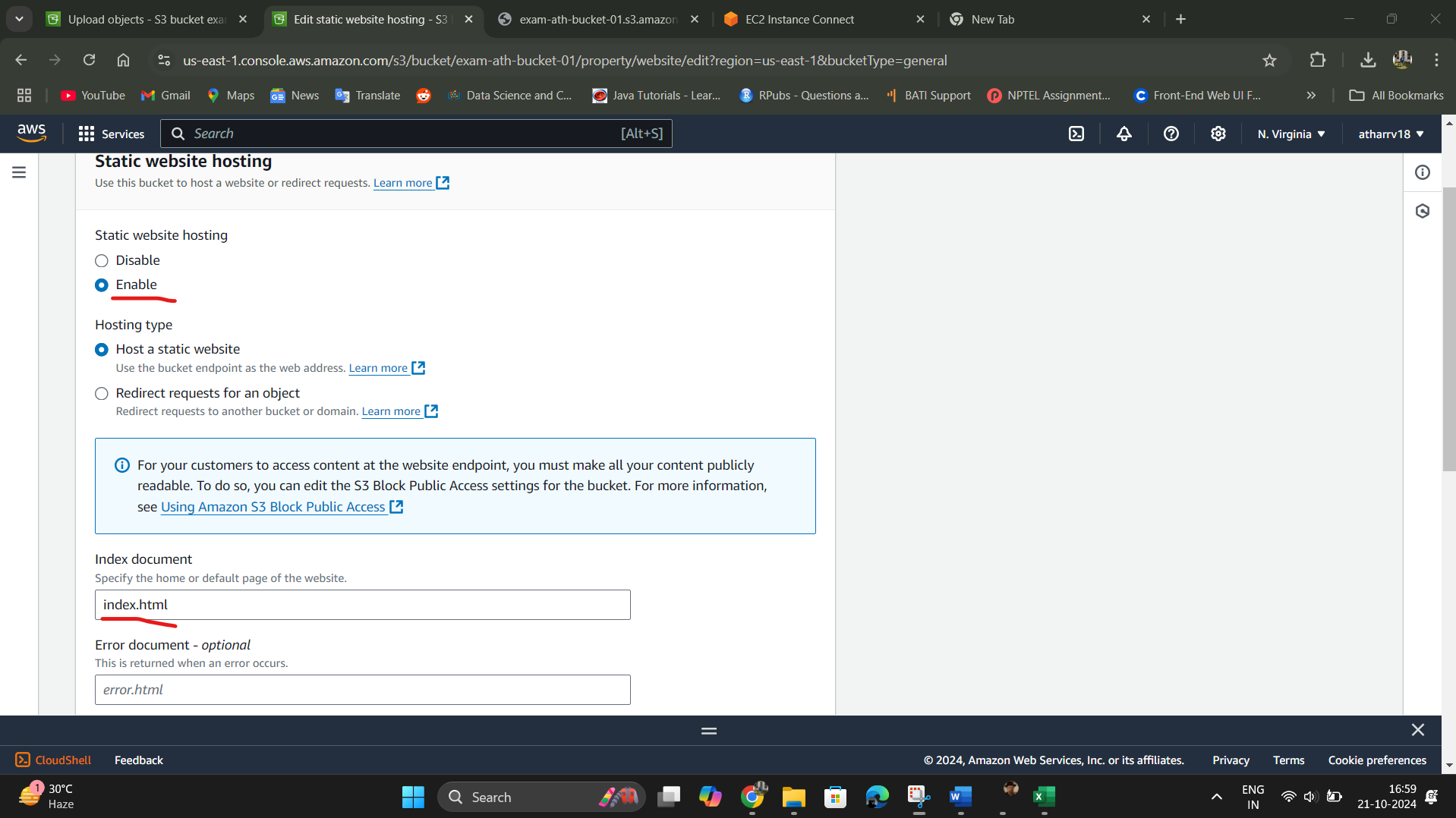
**Uploading HTML file into S3 Bucket**



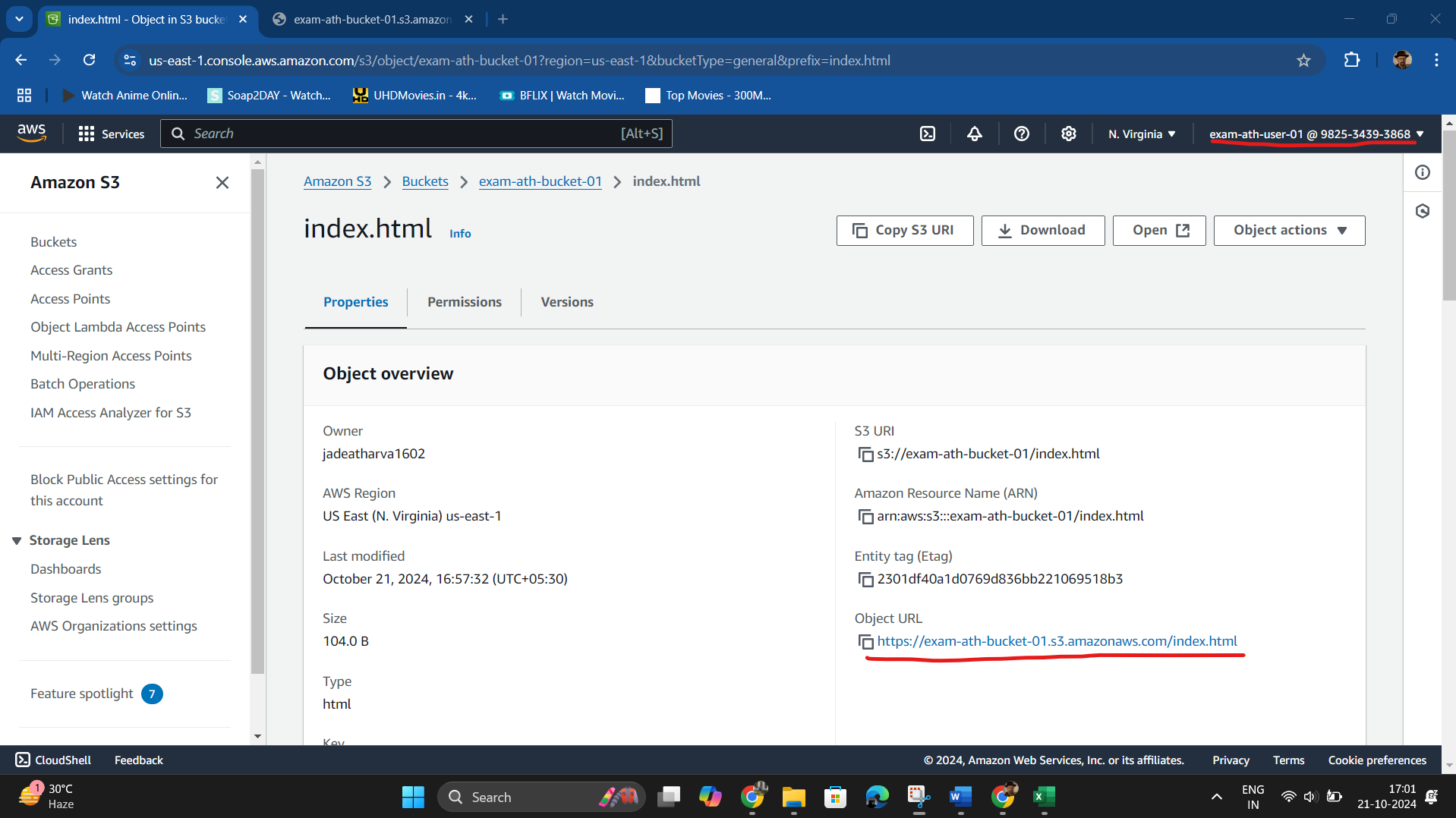
**Assuring that HTML file can be publicly accessed**



**Enabling static website hosting**



**Object URL that can be accessed by publicly**



**HTML page displayed**

