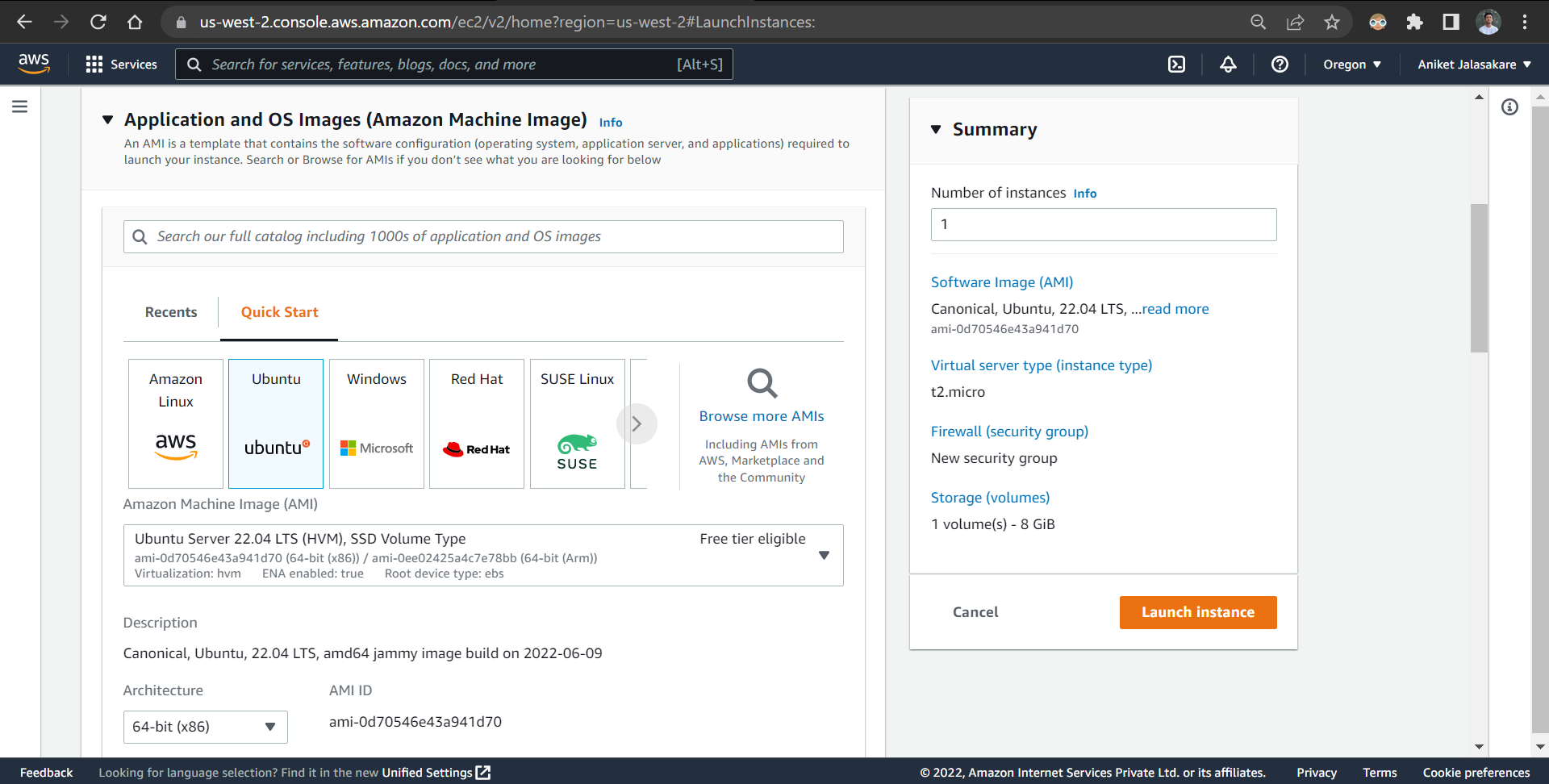
**Name – Aniket Jalasakare**

**PRN – 1132210192**

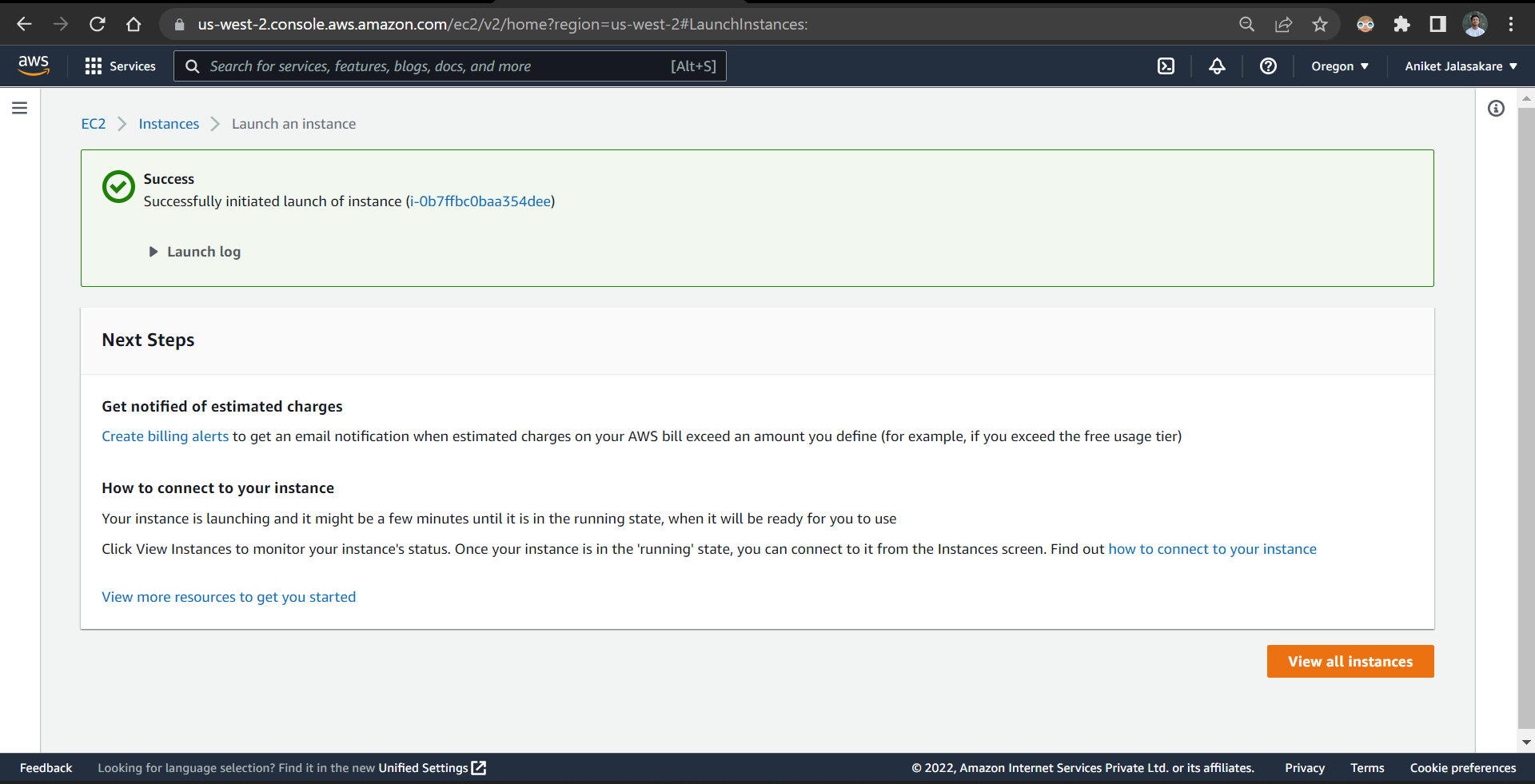
**Roll No - 24**

Connect ec2 linux instance from Windows Instance (RDP) from Putty via accesing Bucket having pem key as a object.

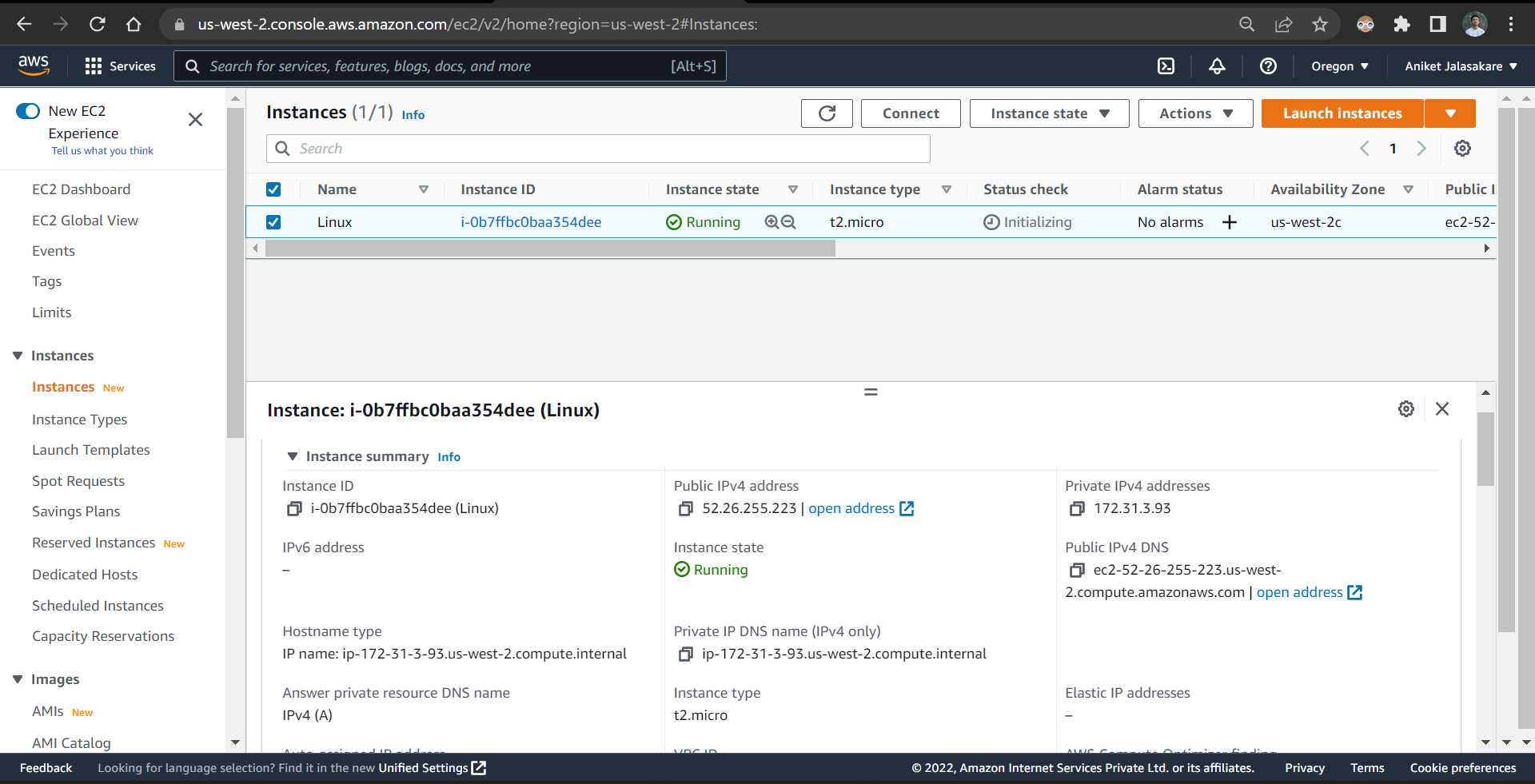
Launch an instance named Linux by selecting quick start as Ubuntu Create a key pair Linux\_1 as pem file



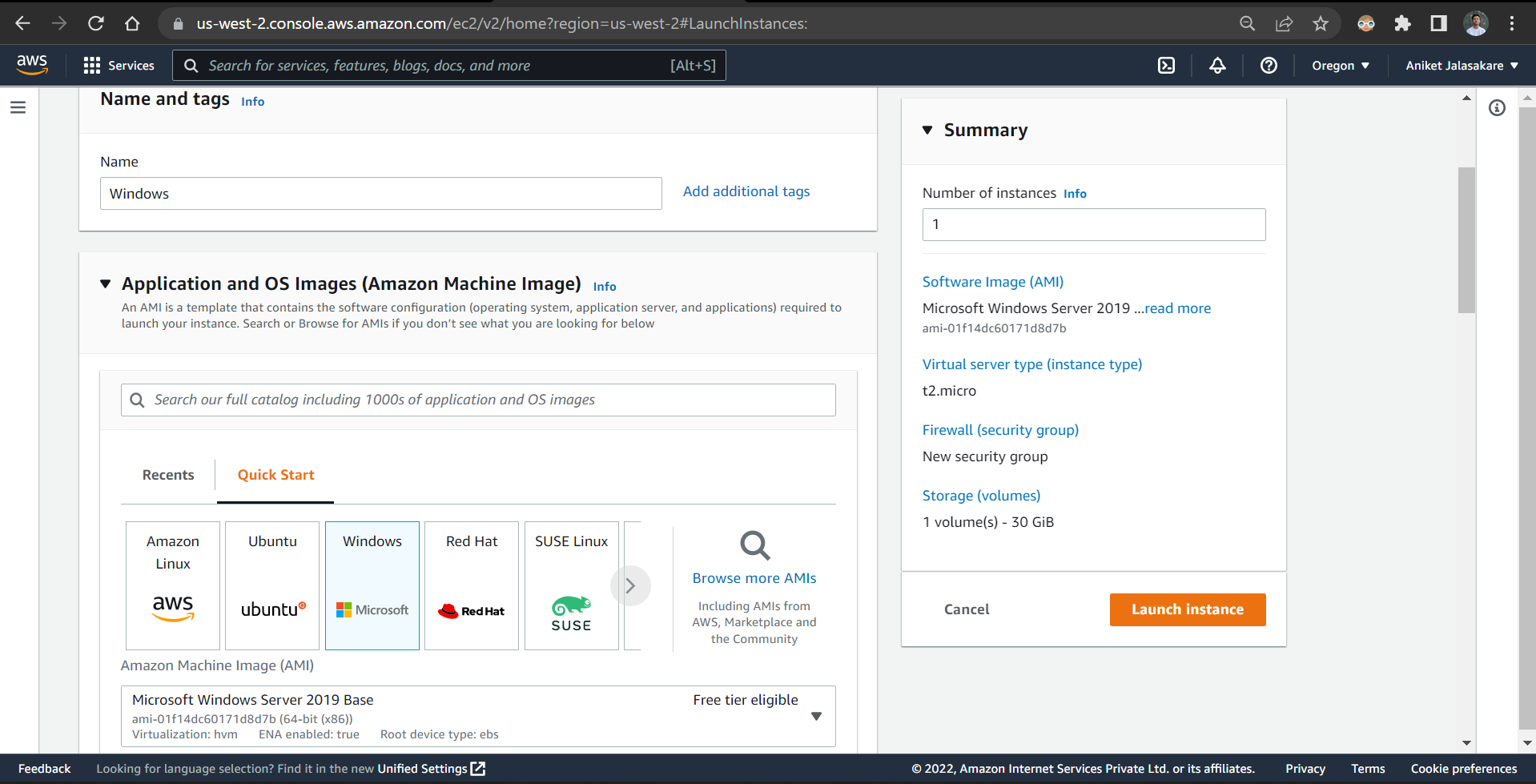
Instance is launched successfully



Instance Linux details



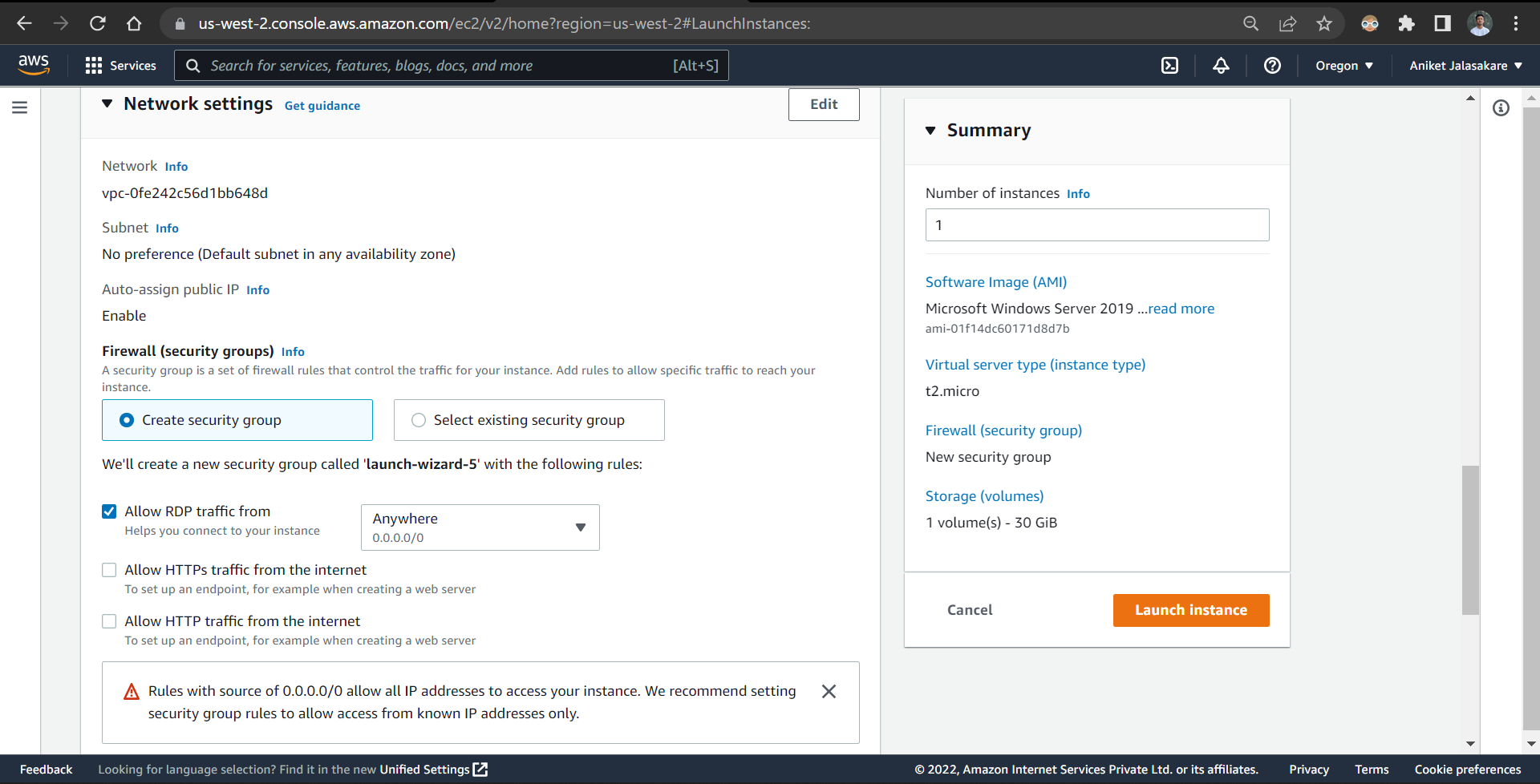
Creating an instance Windows by selecting quick start as windows



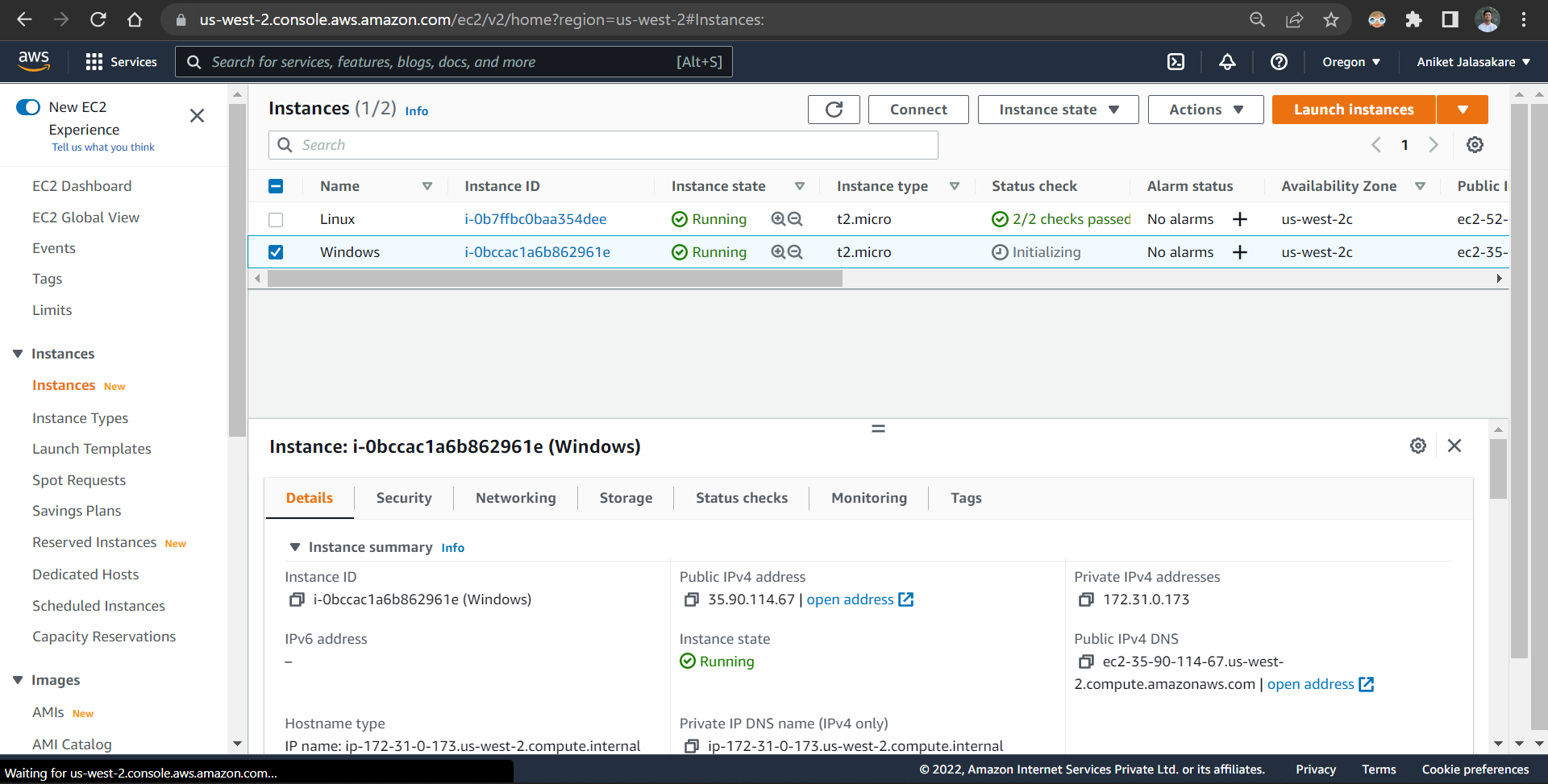
Create a key pair windows\_1 as pem file



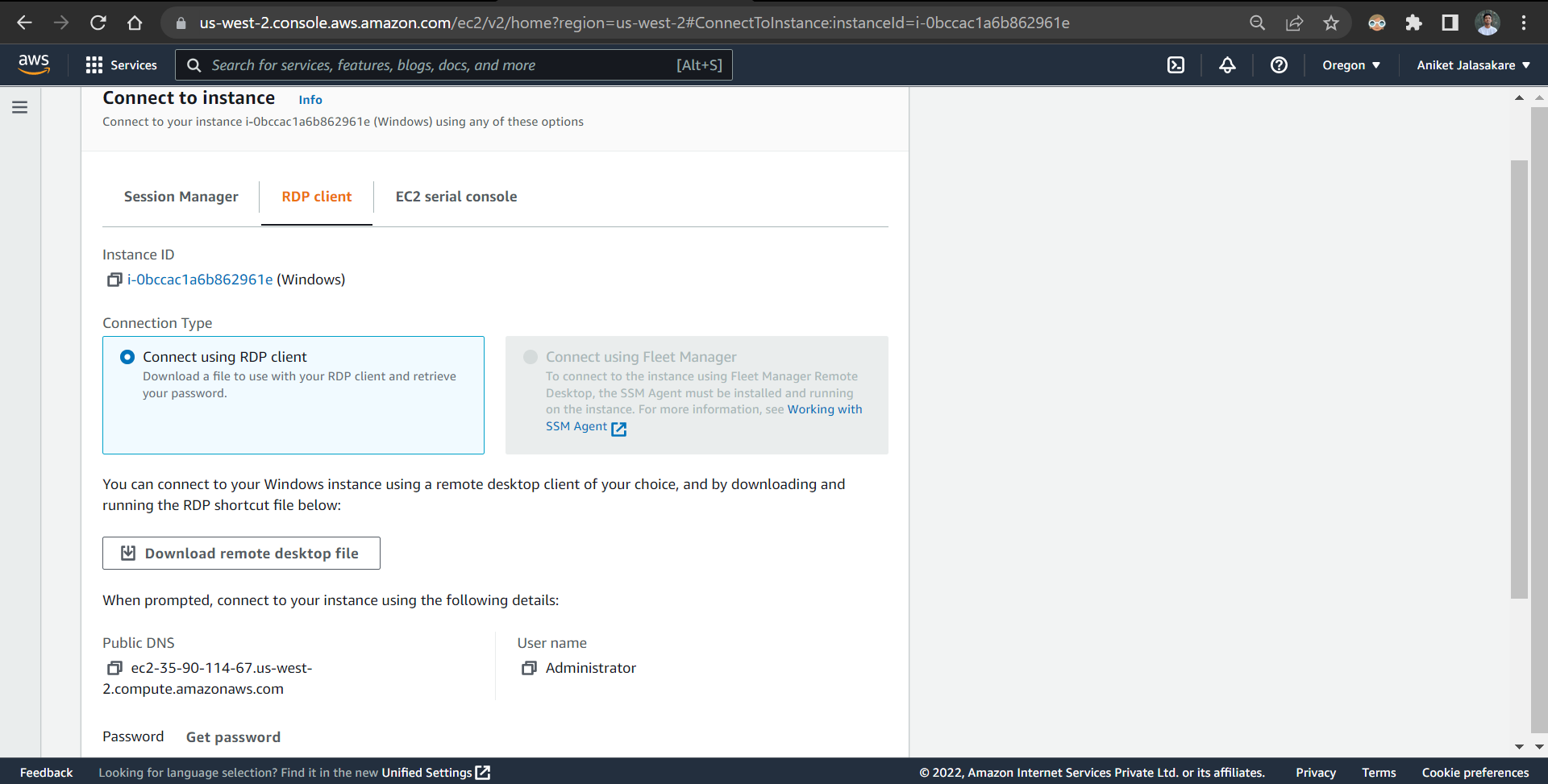
Launch the instance



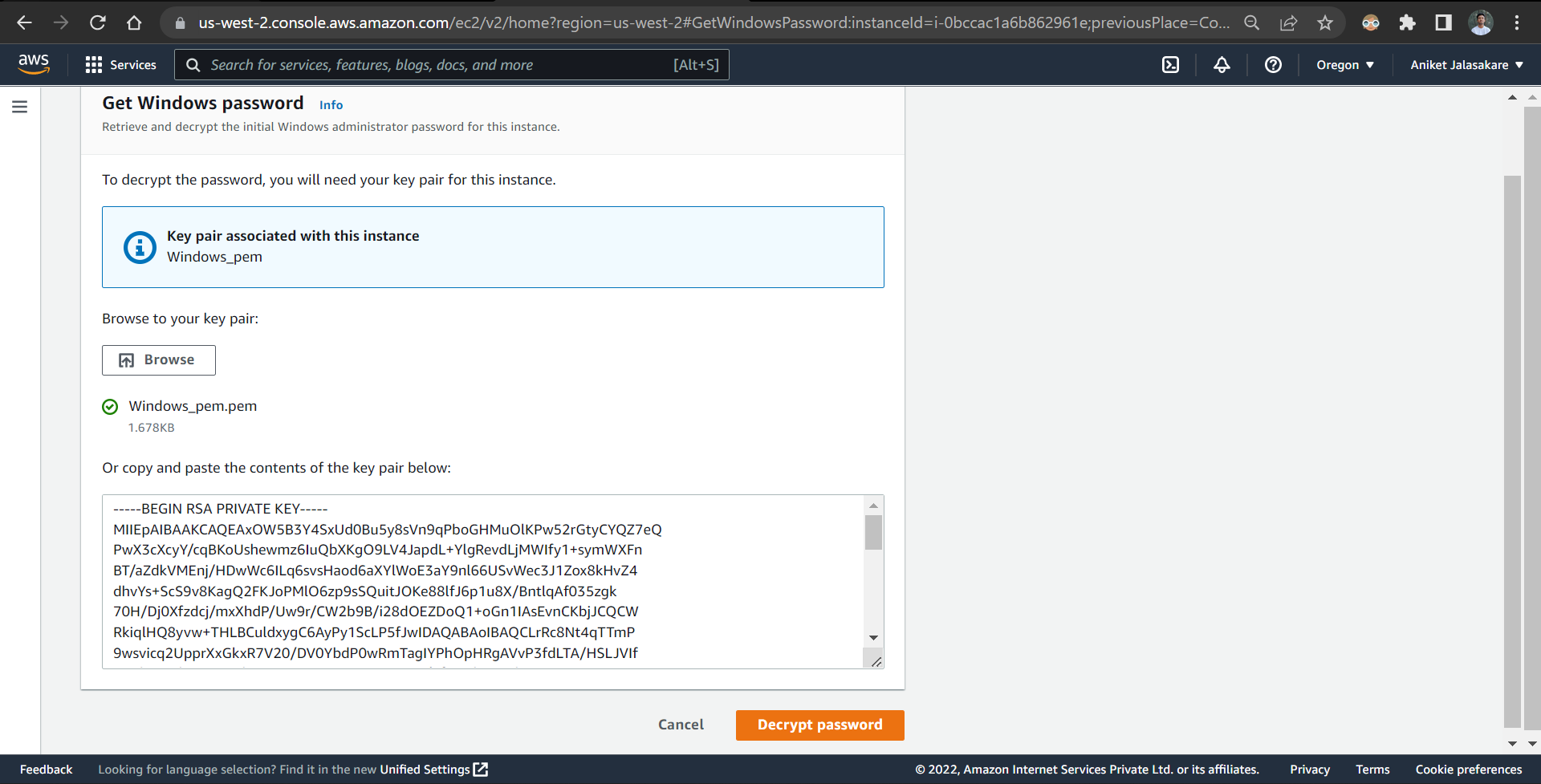
Windows Instance is launched successfully



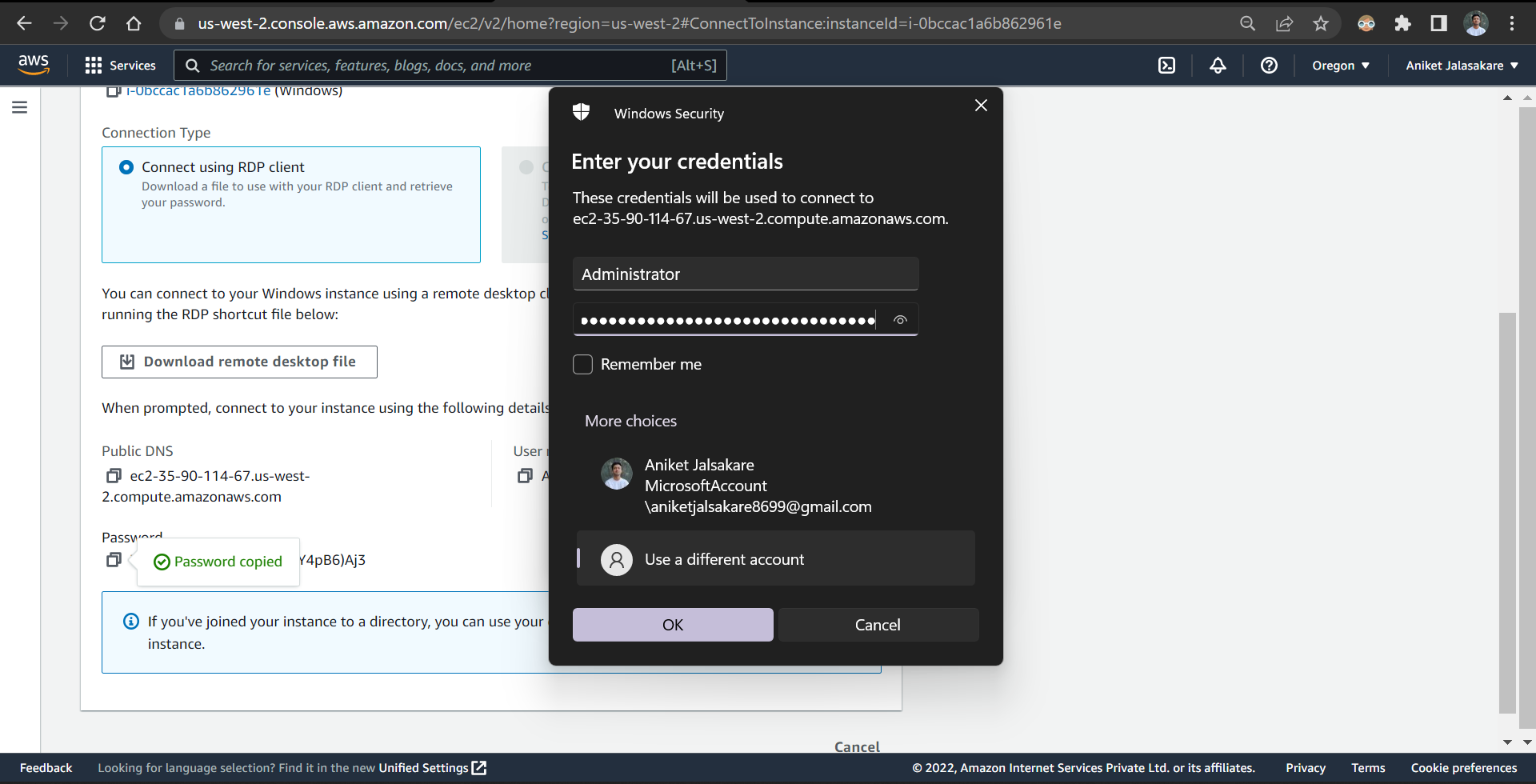
Click on connect and choose the option RDP client, download remote desktop file



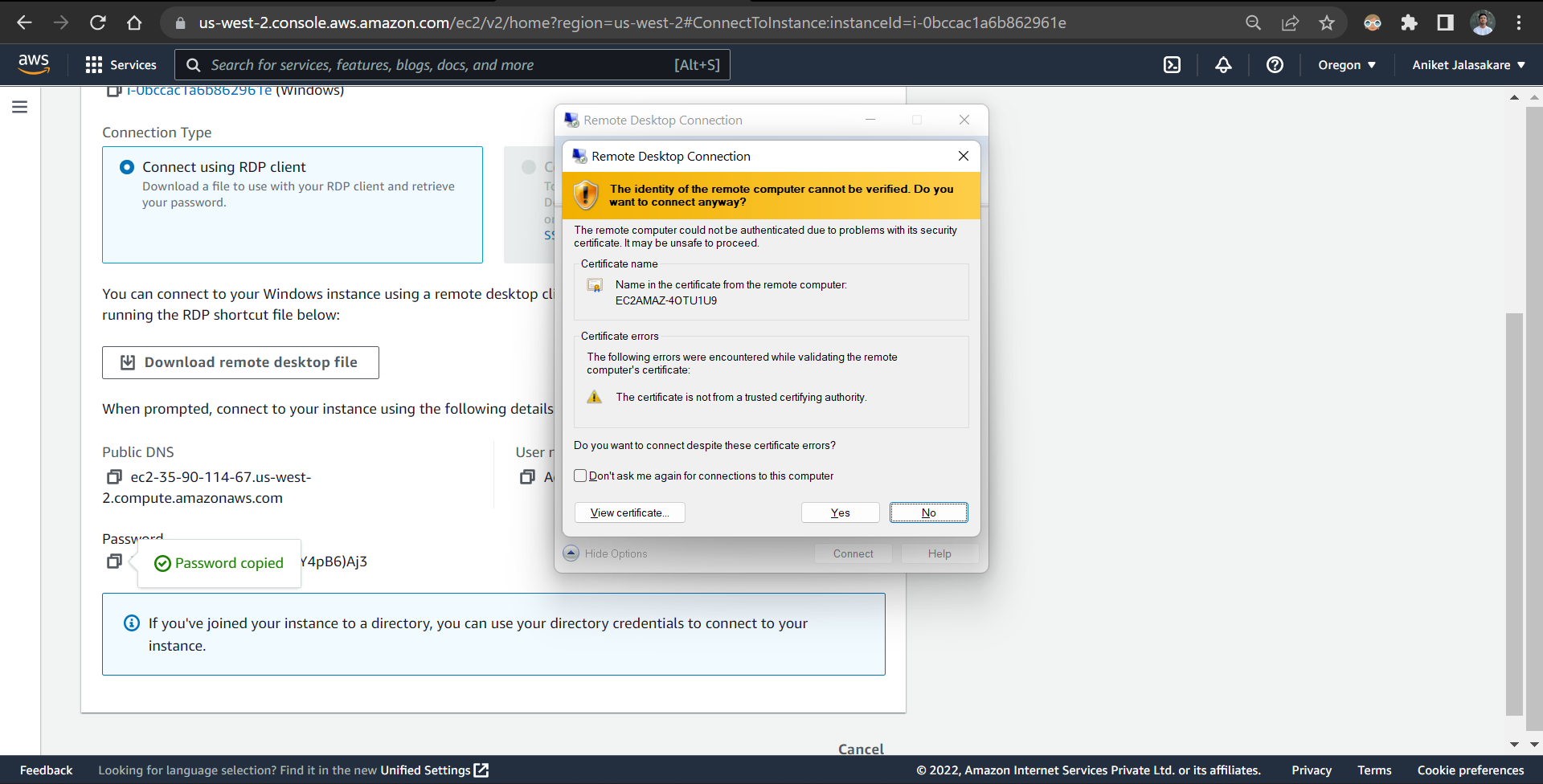
Decrypt password by selecting pem file



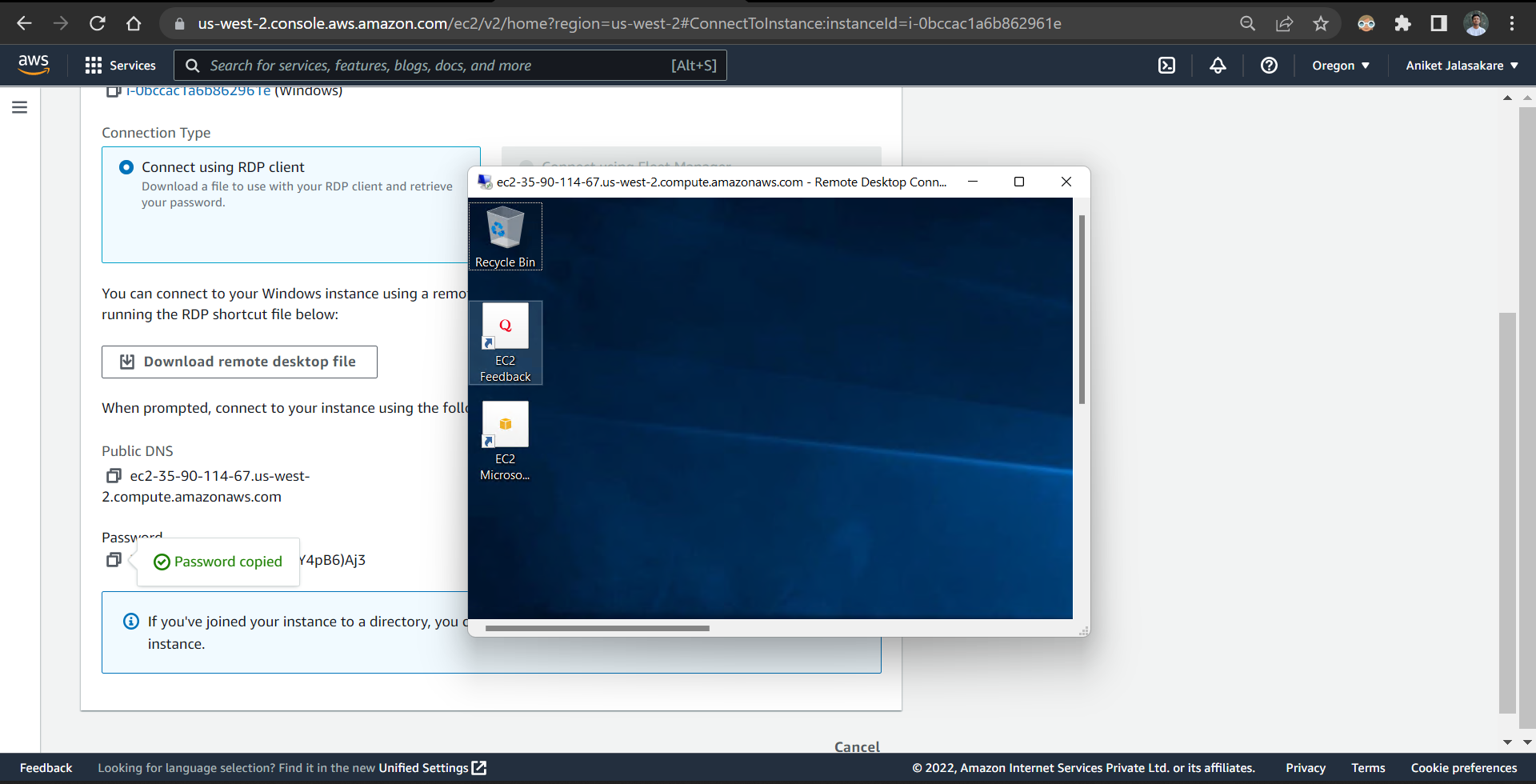
Open RDP file and Login with the valid credentials



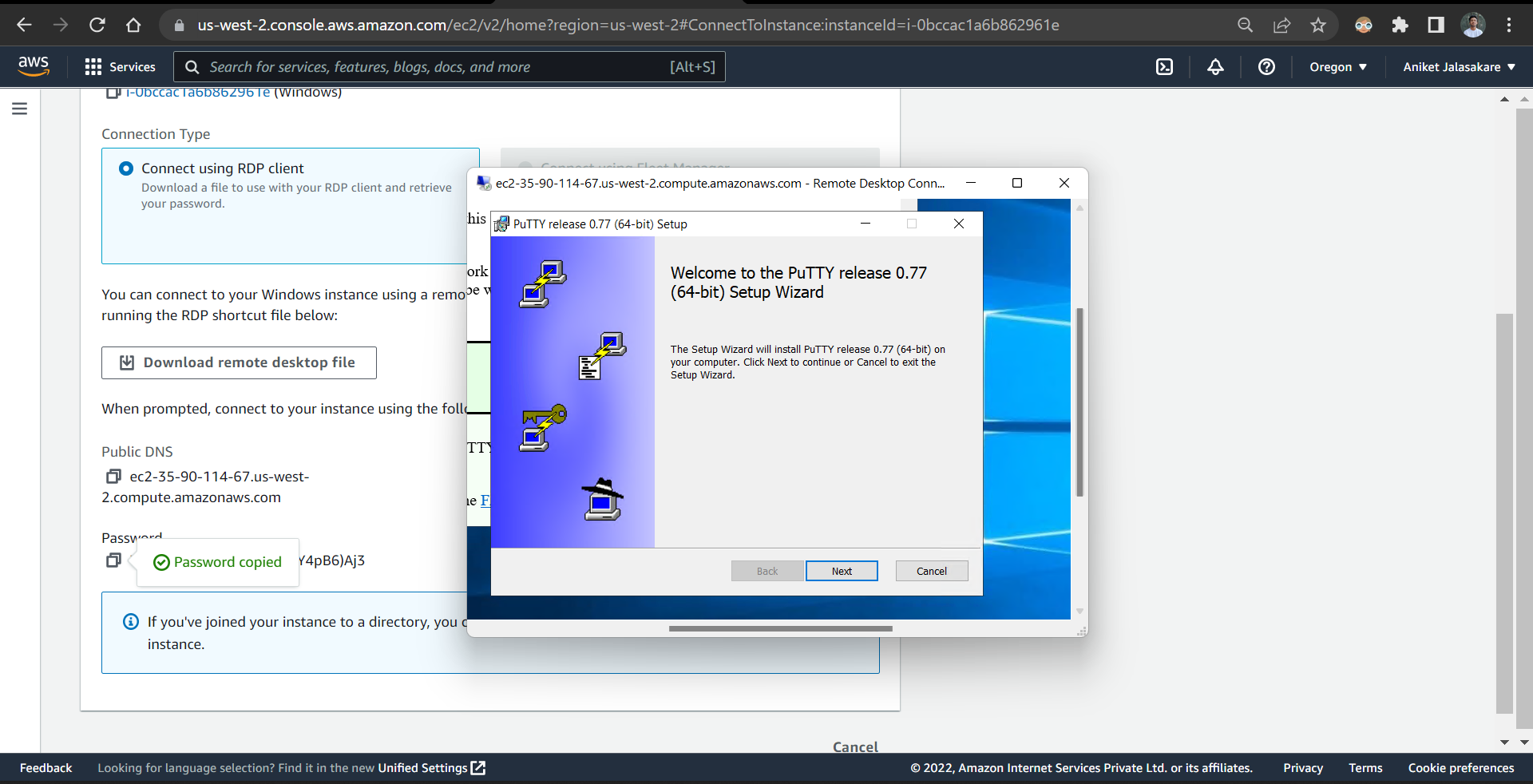
Connect to the remote desktop



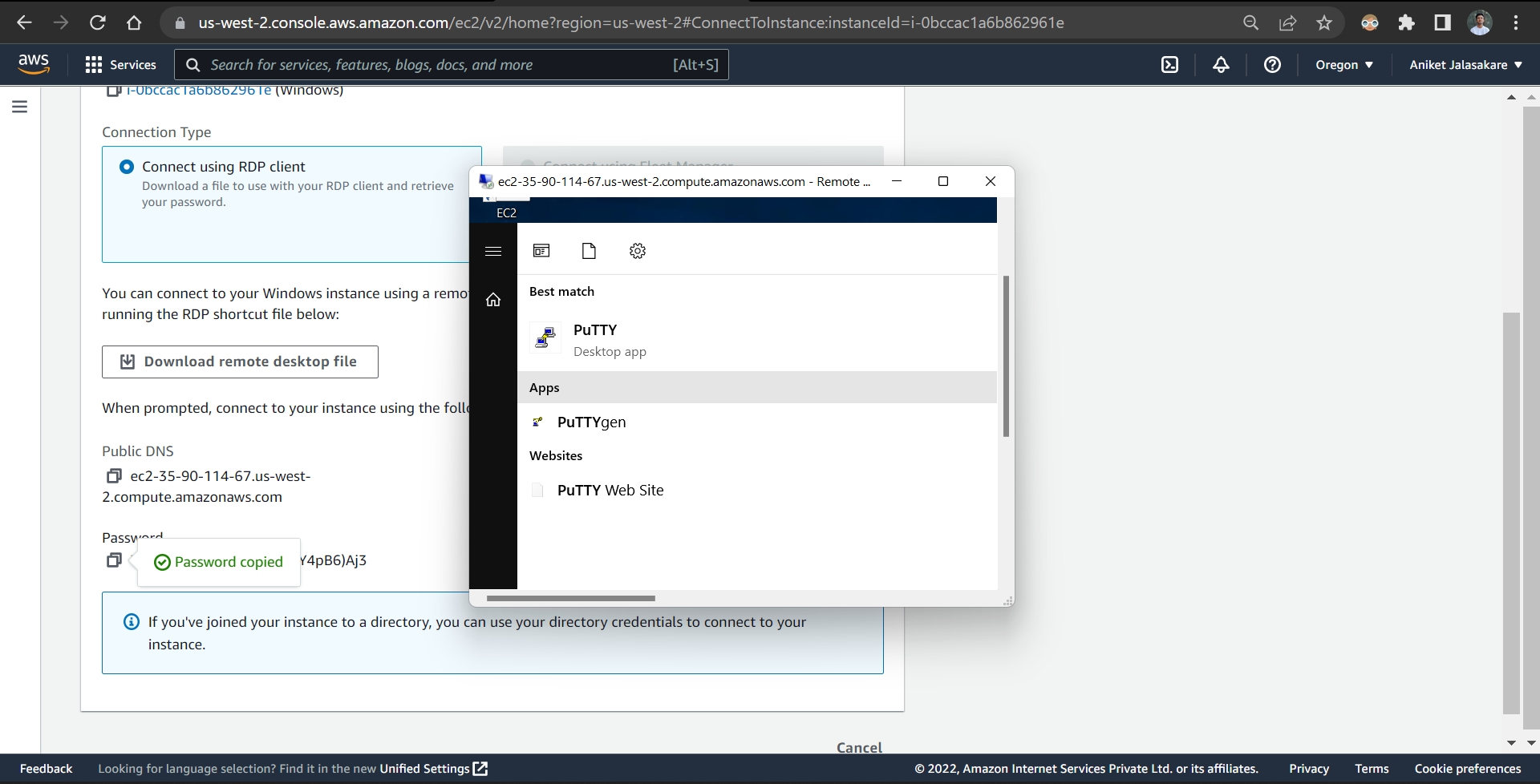
The remote desktop is connected successfully



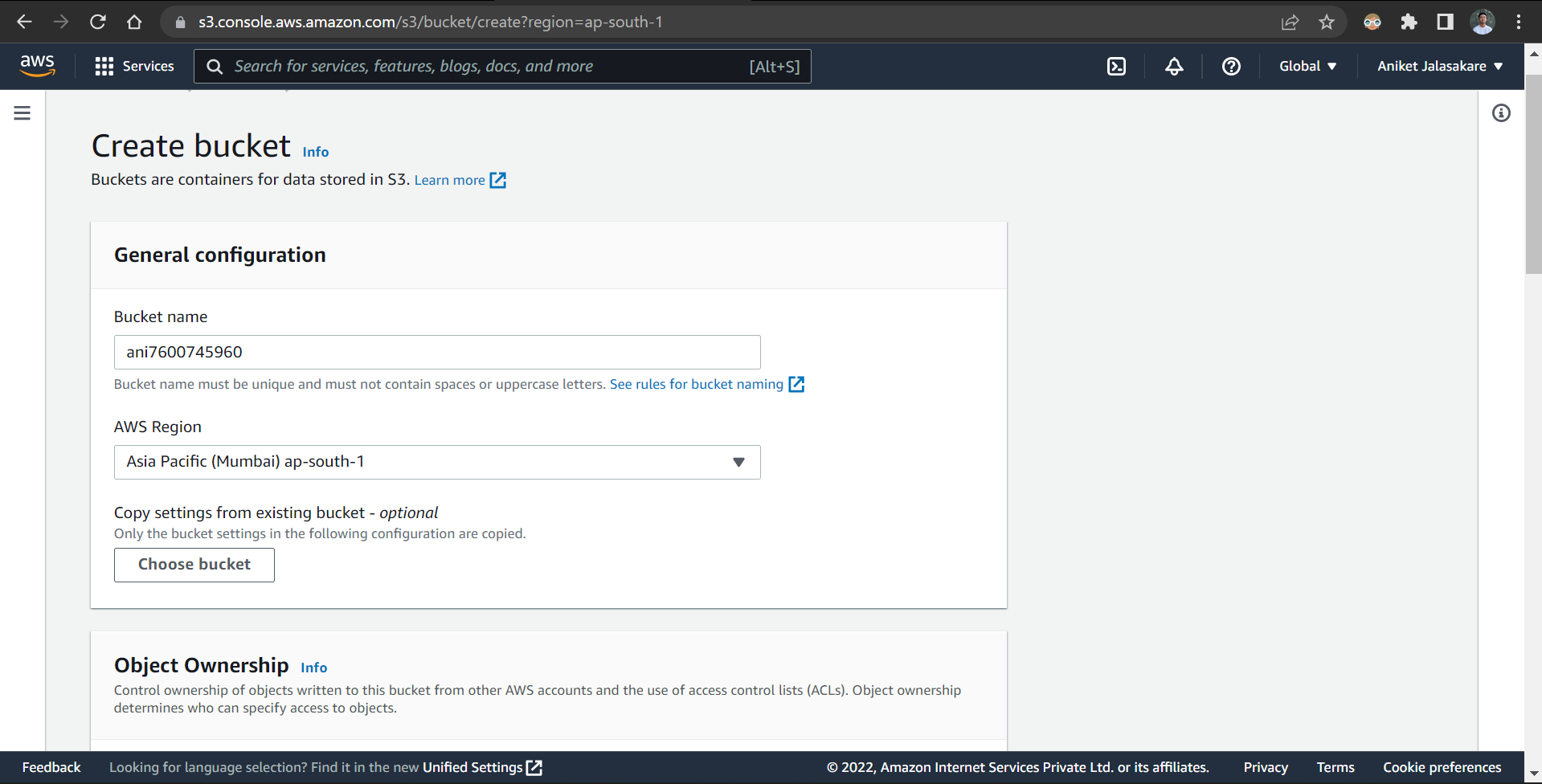
In remote desktop install putty



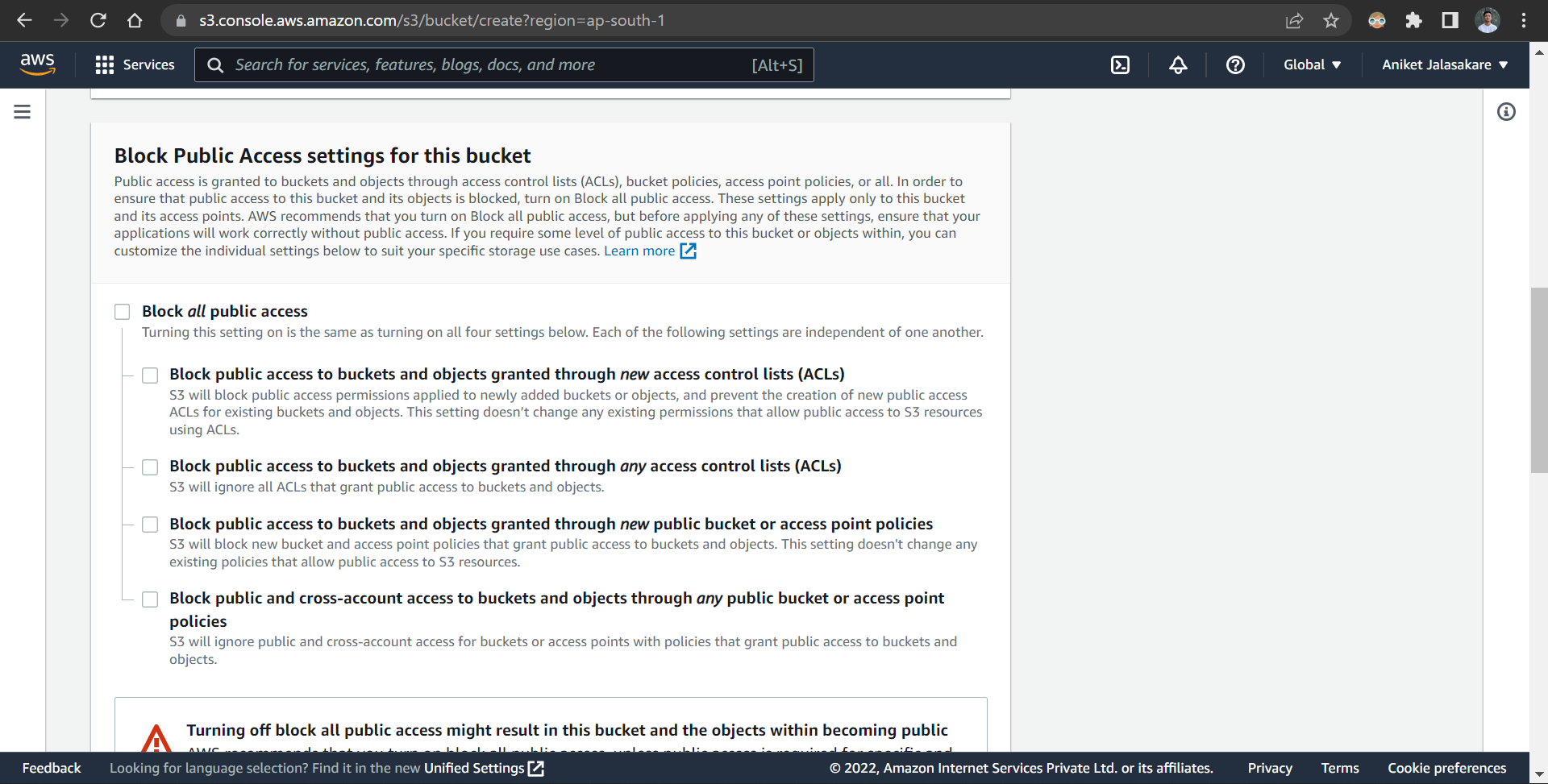
Putty is successfully installed



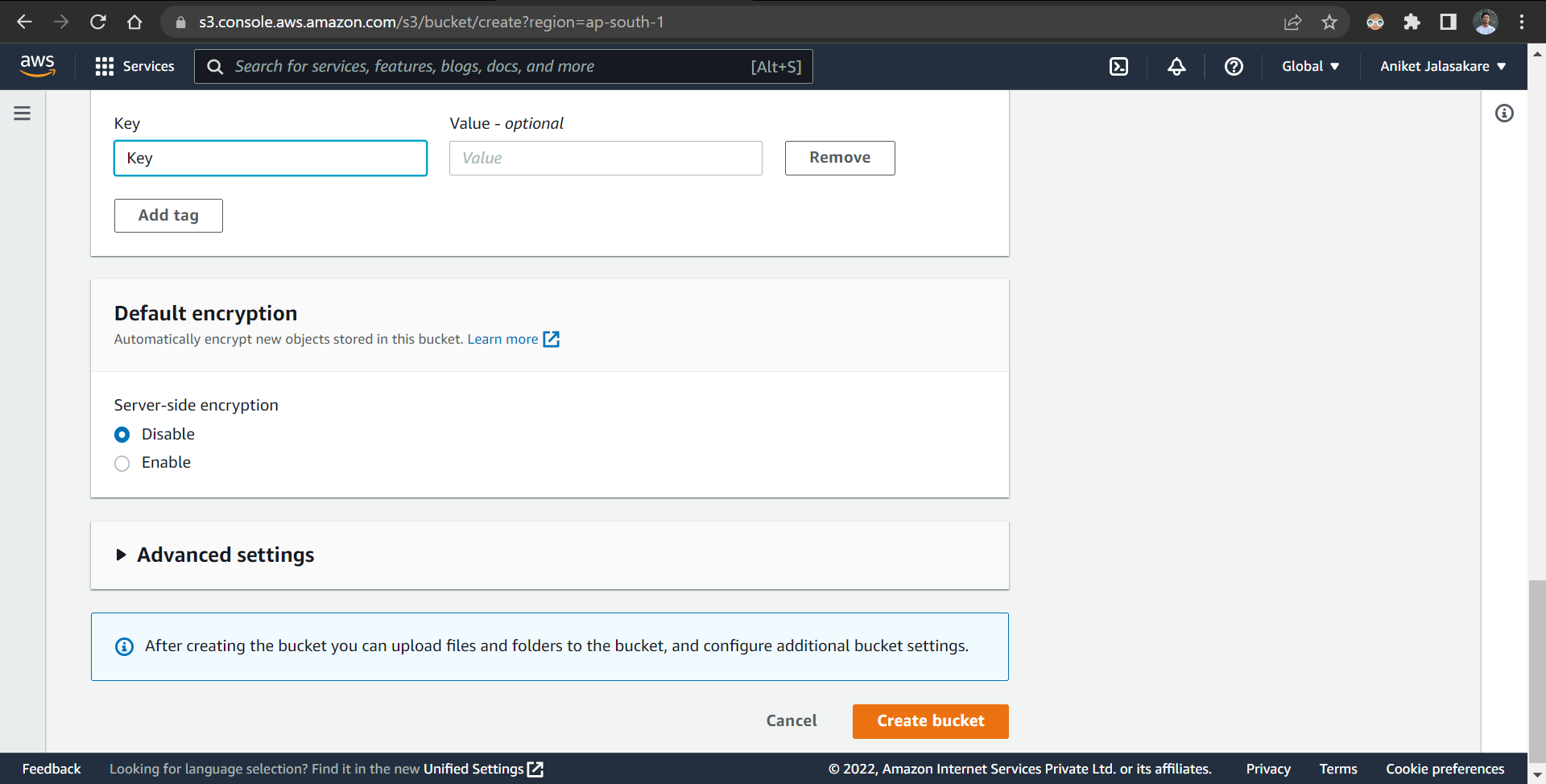
In AWS console create a bucket named ani7600745960



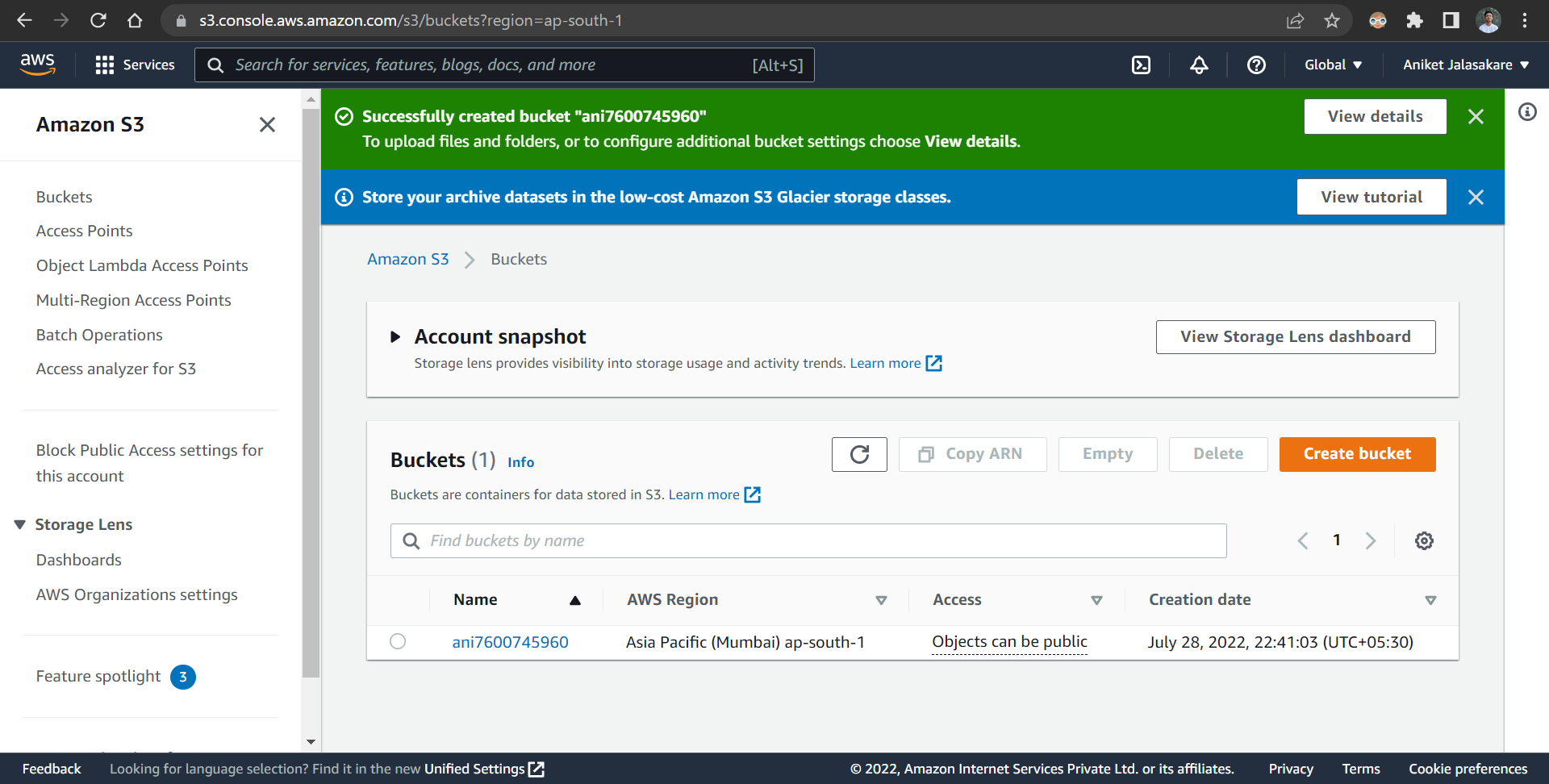
Unblock public access and check the restriction checkbox

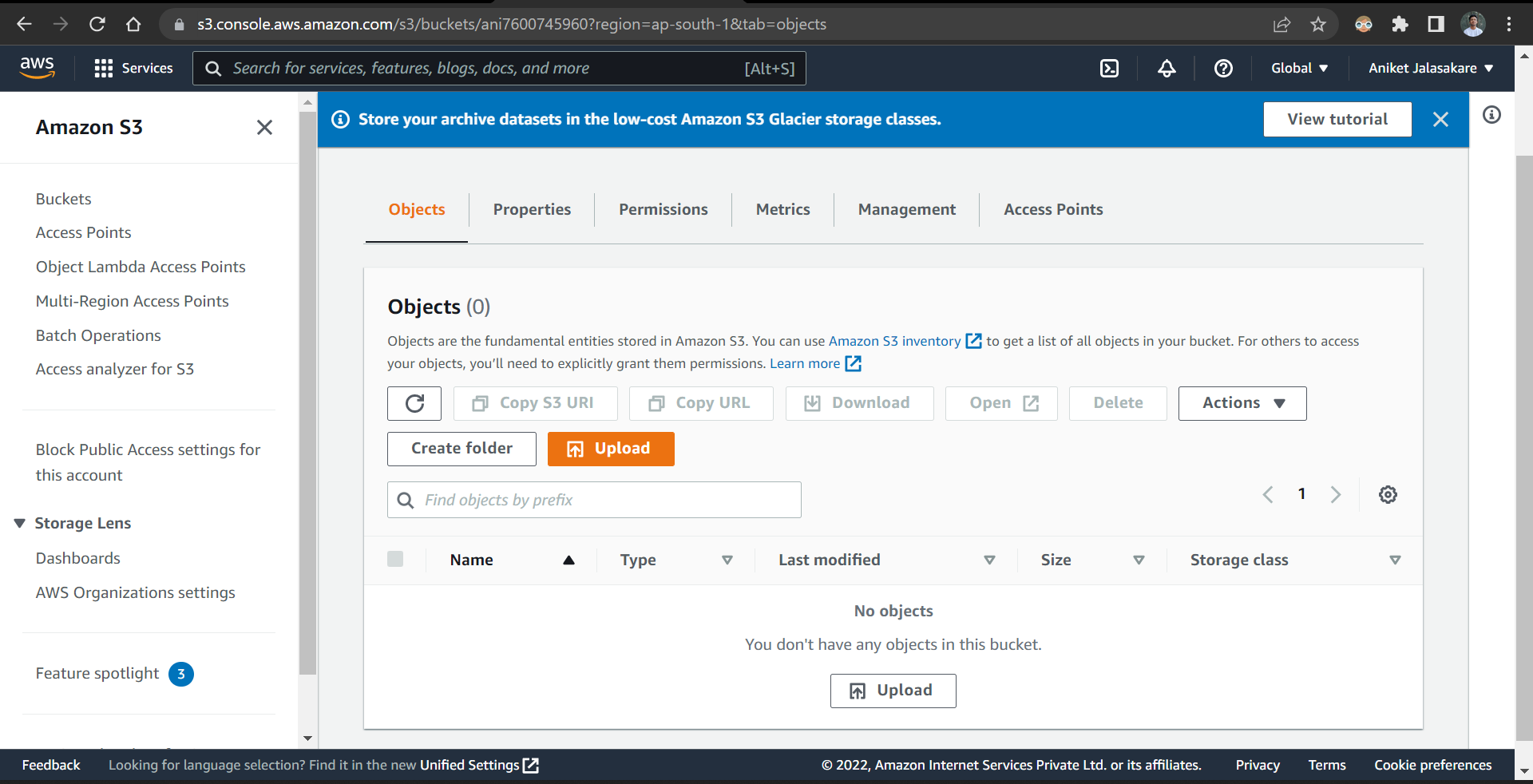


Add tag and create the bucket

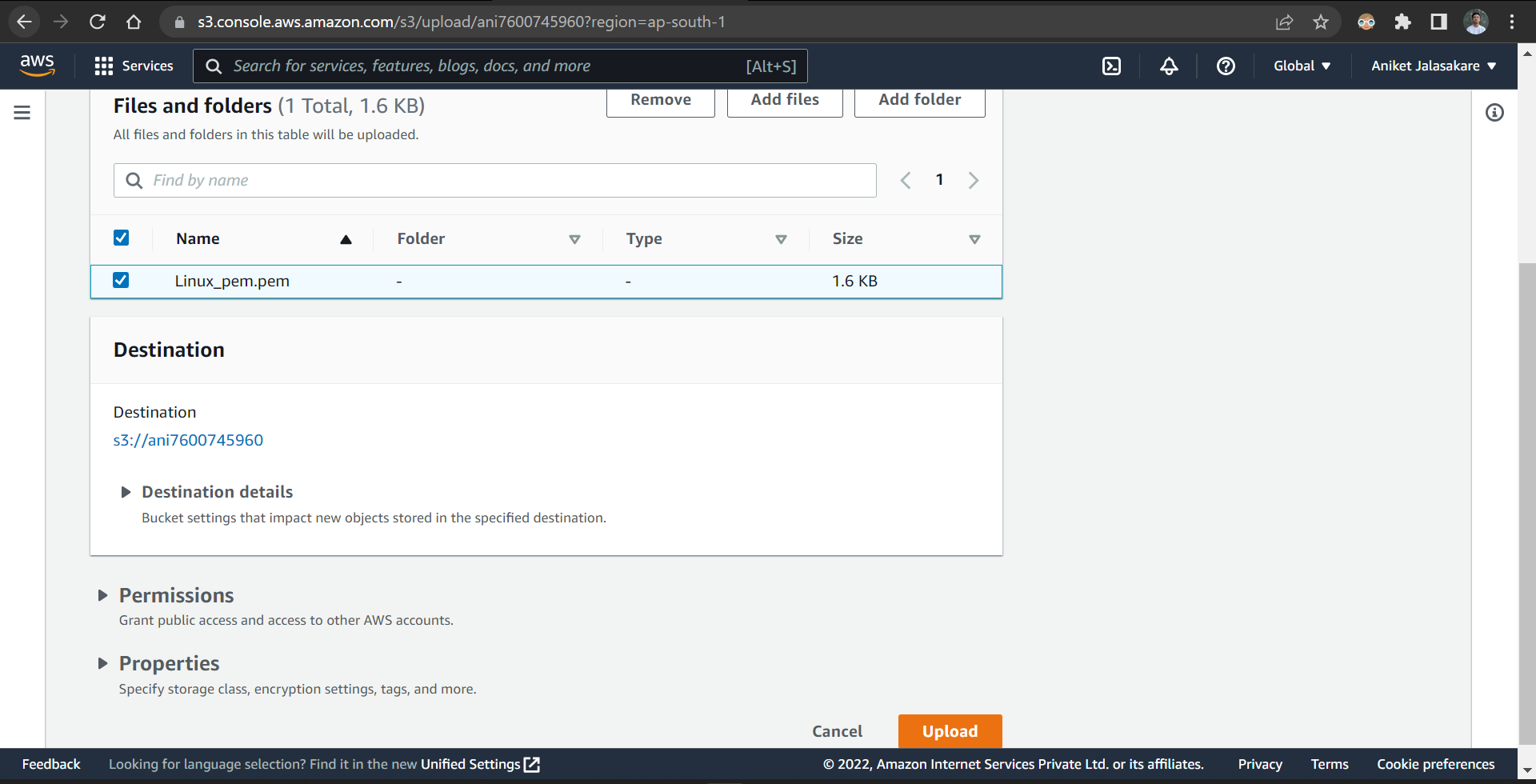


The bucket is created successfully

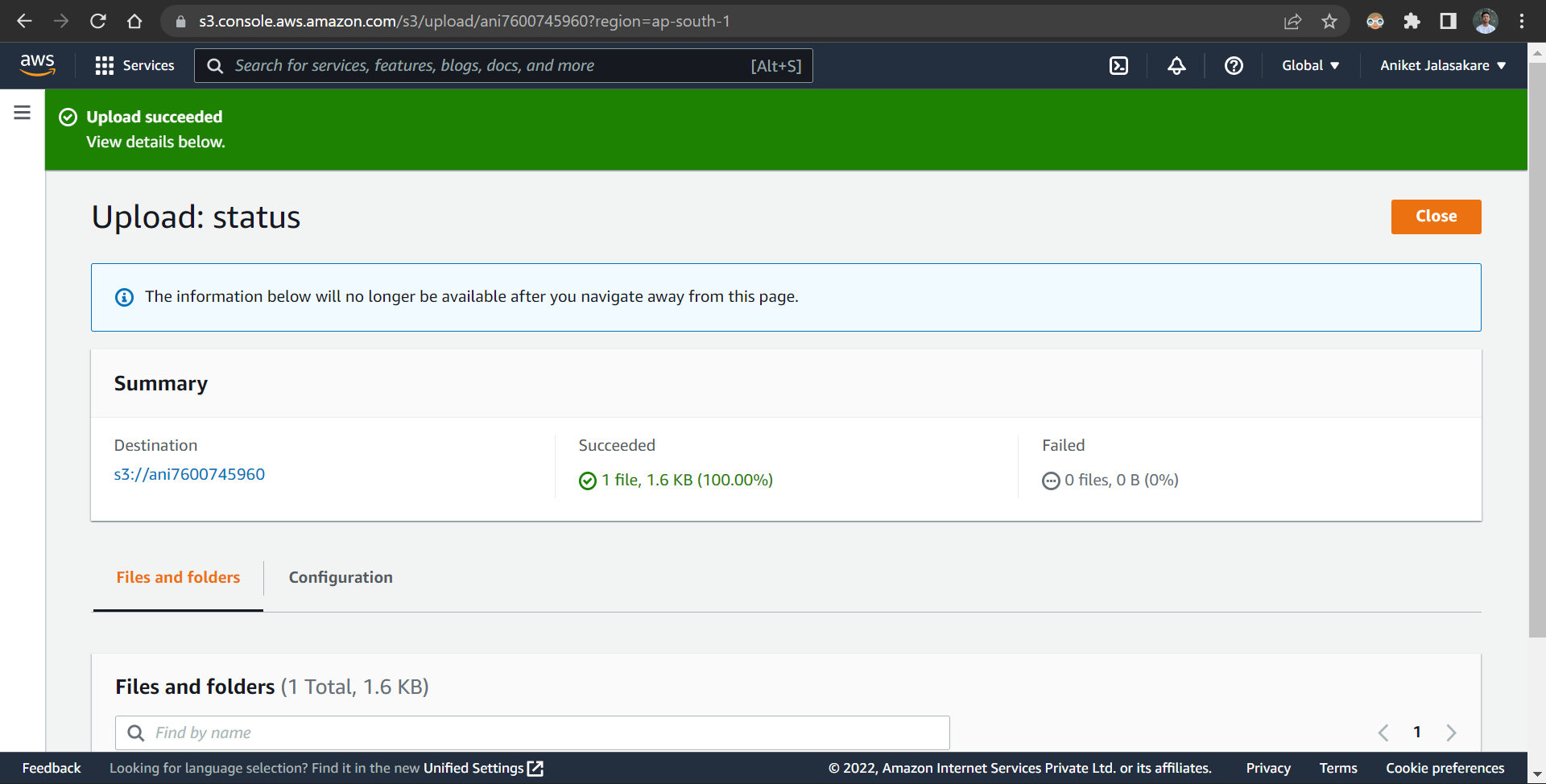




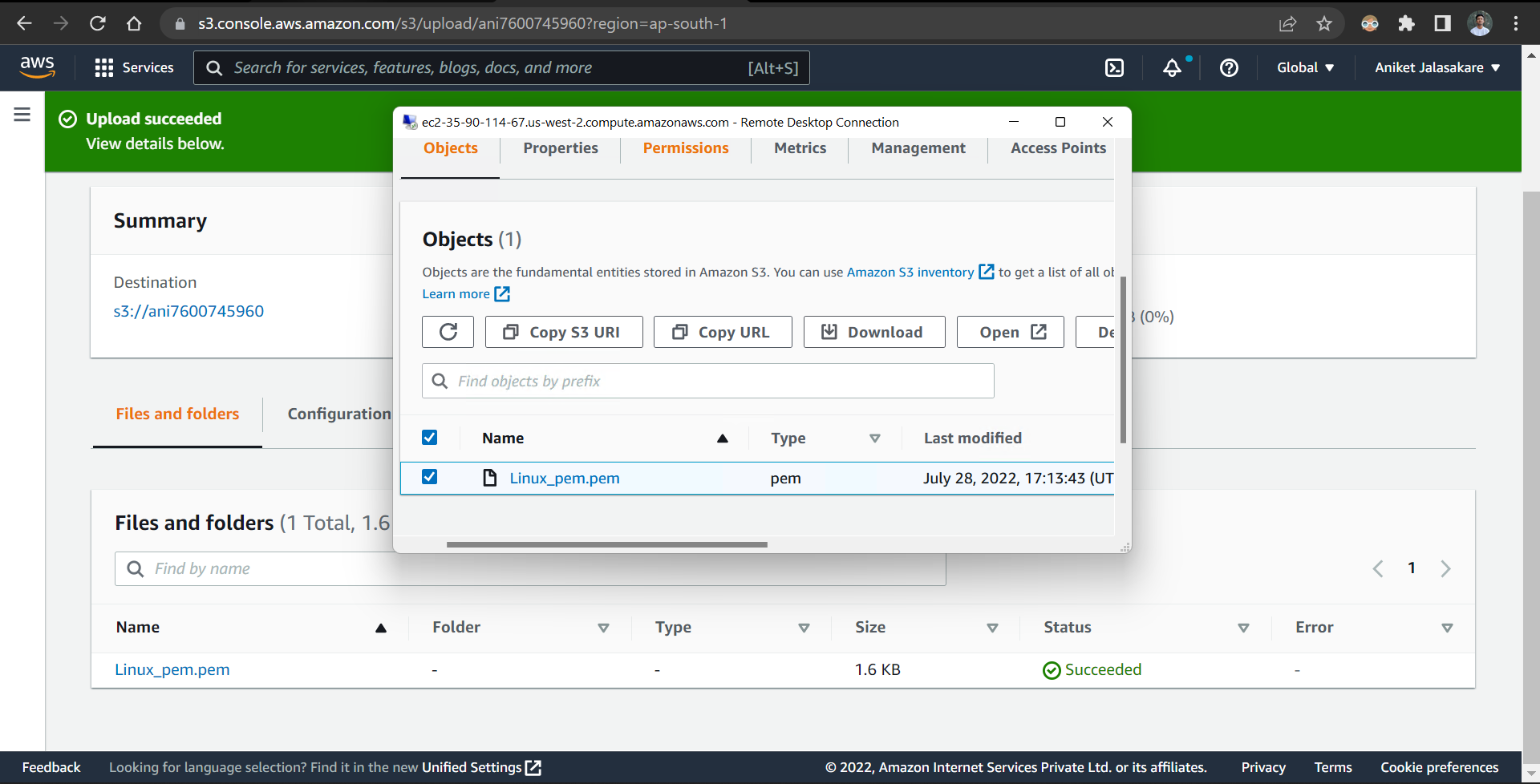
Upload linux pem file in the bucket



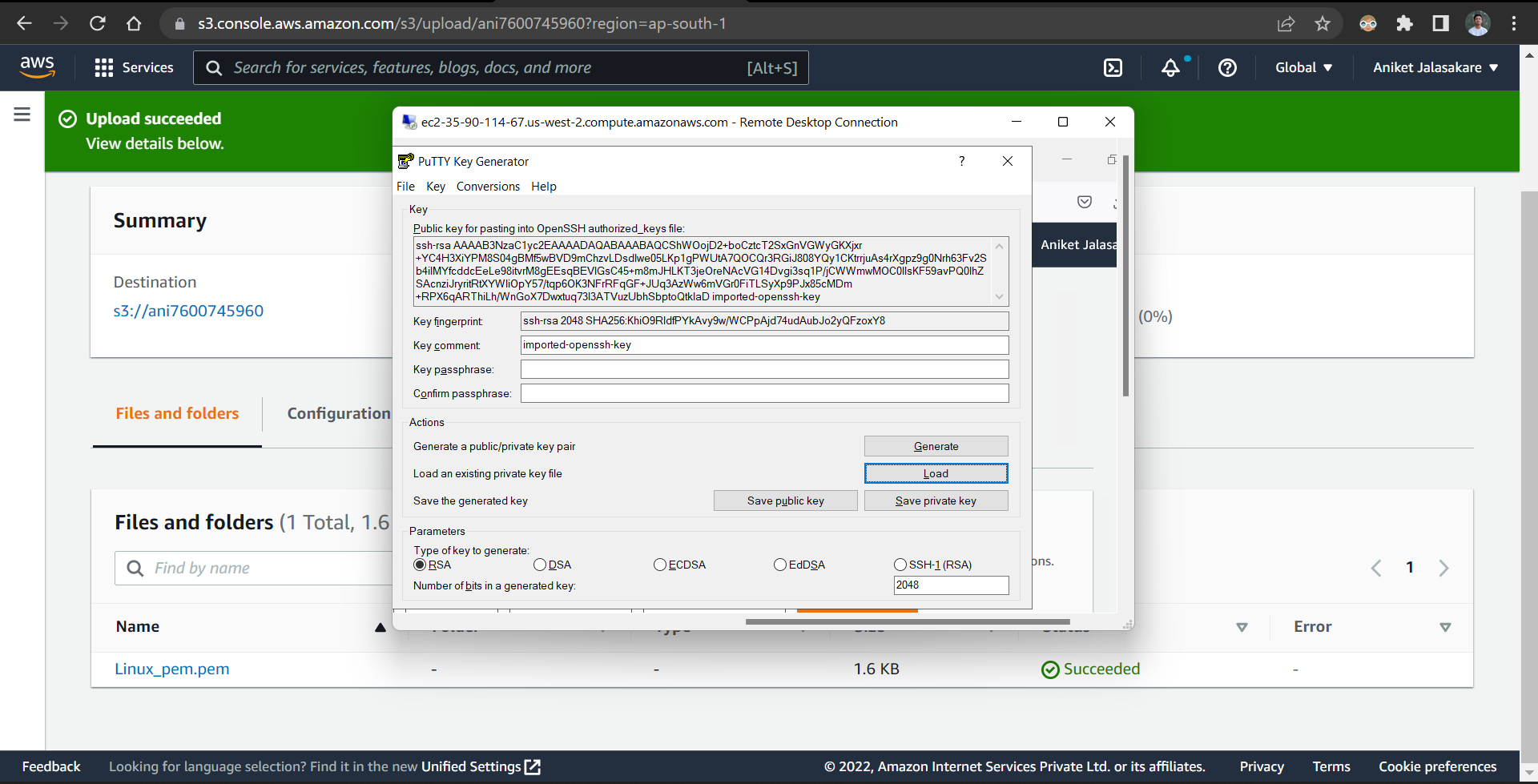
The file is uploaded successfully



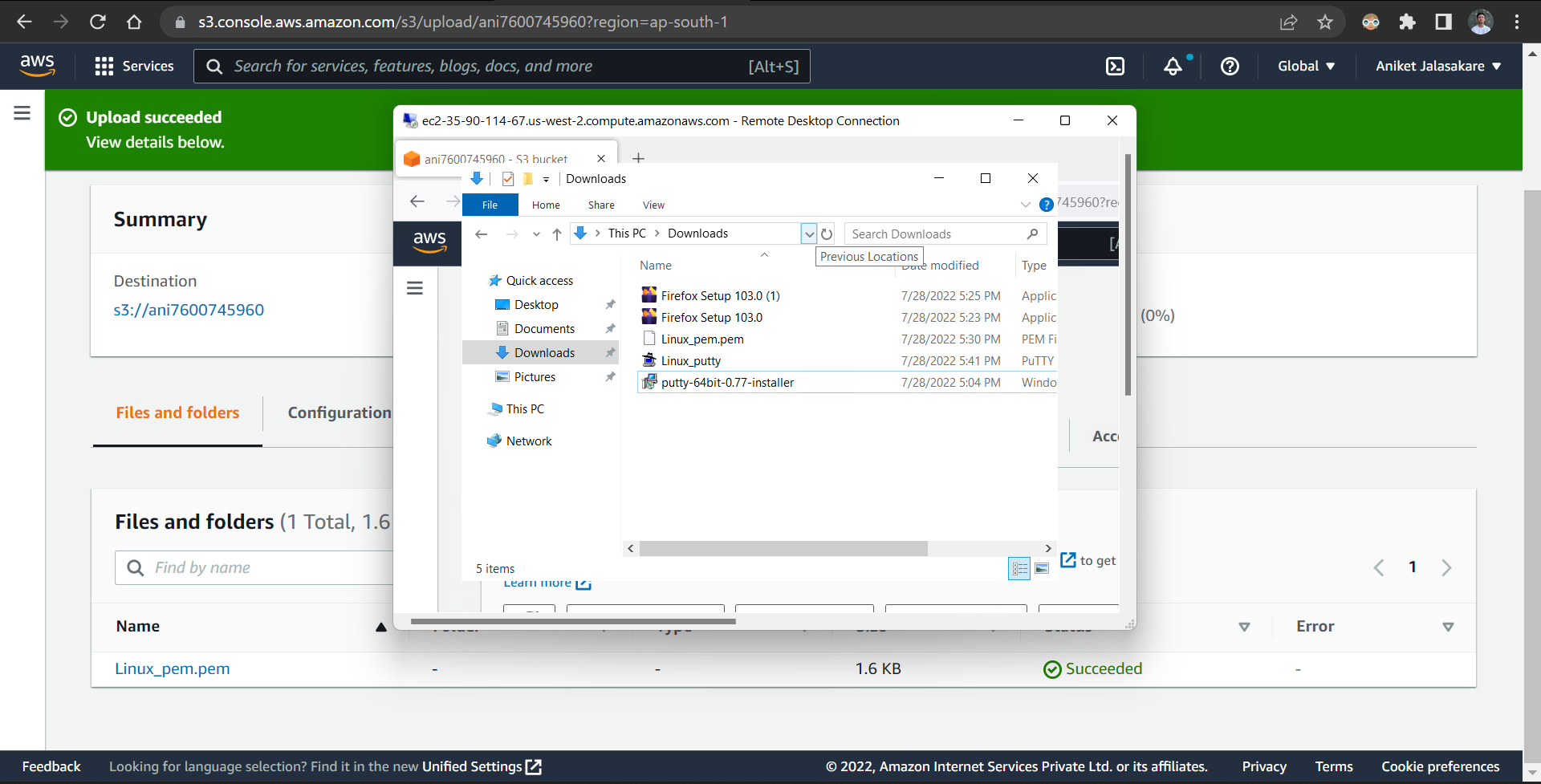
Now, open remote desktop install firefox and login to aws console and download linux pem file into the remote desktop



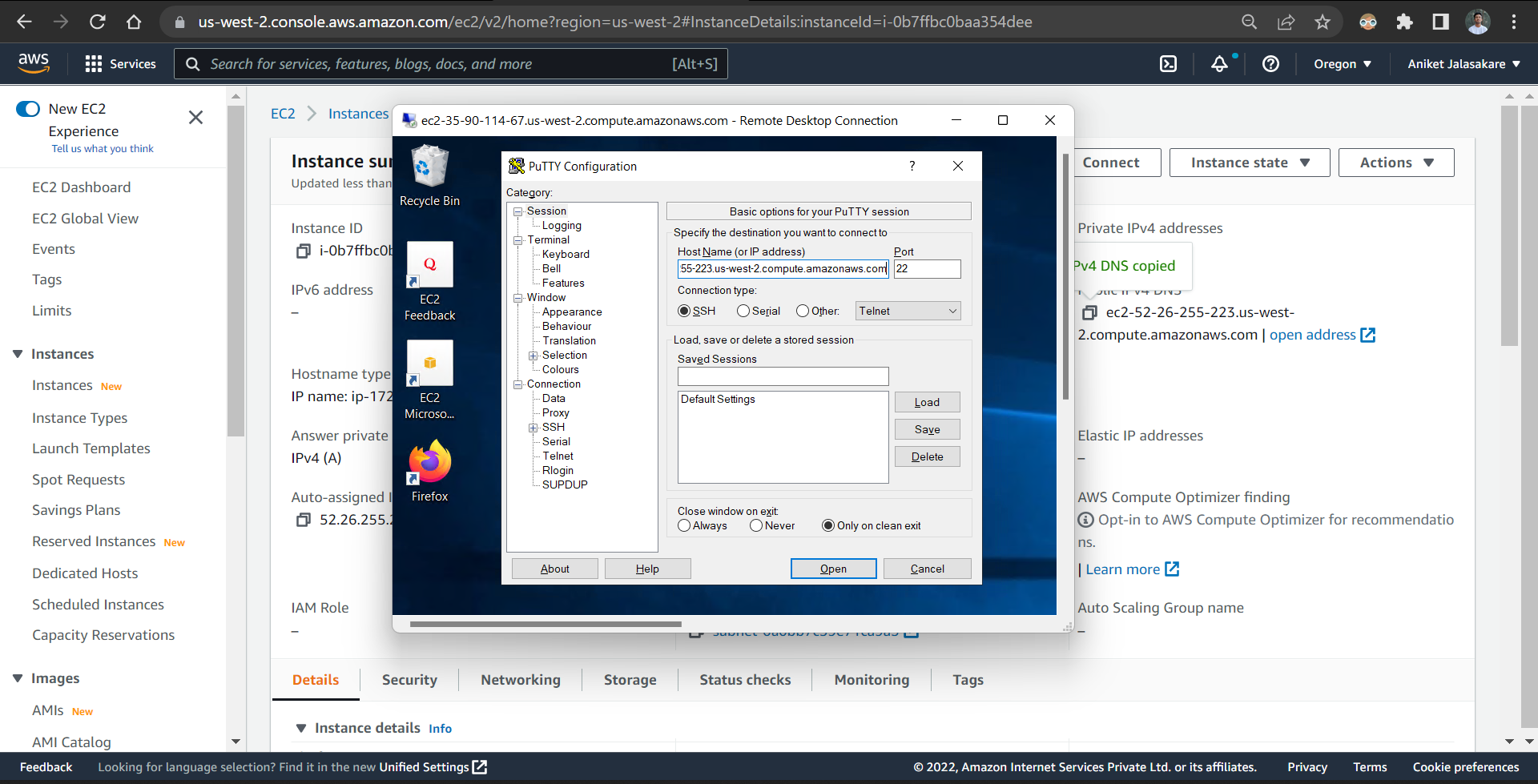
Using puttygen convert linux pem file to linux ppk file



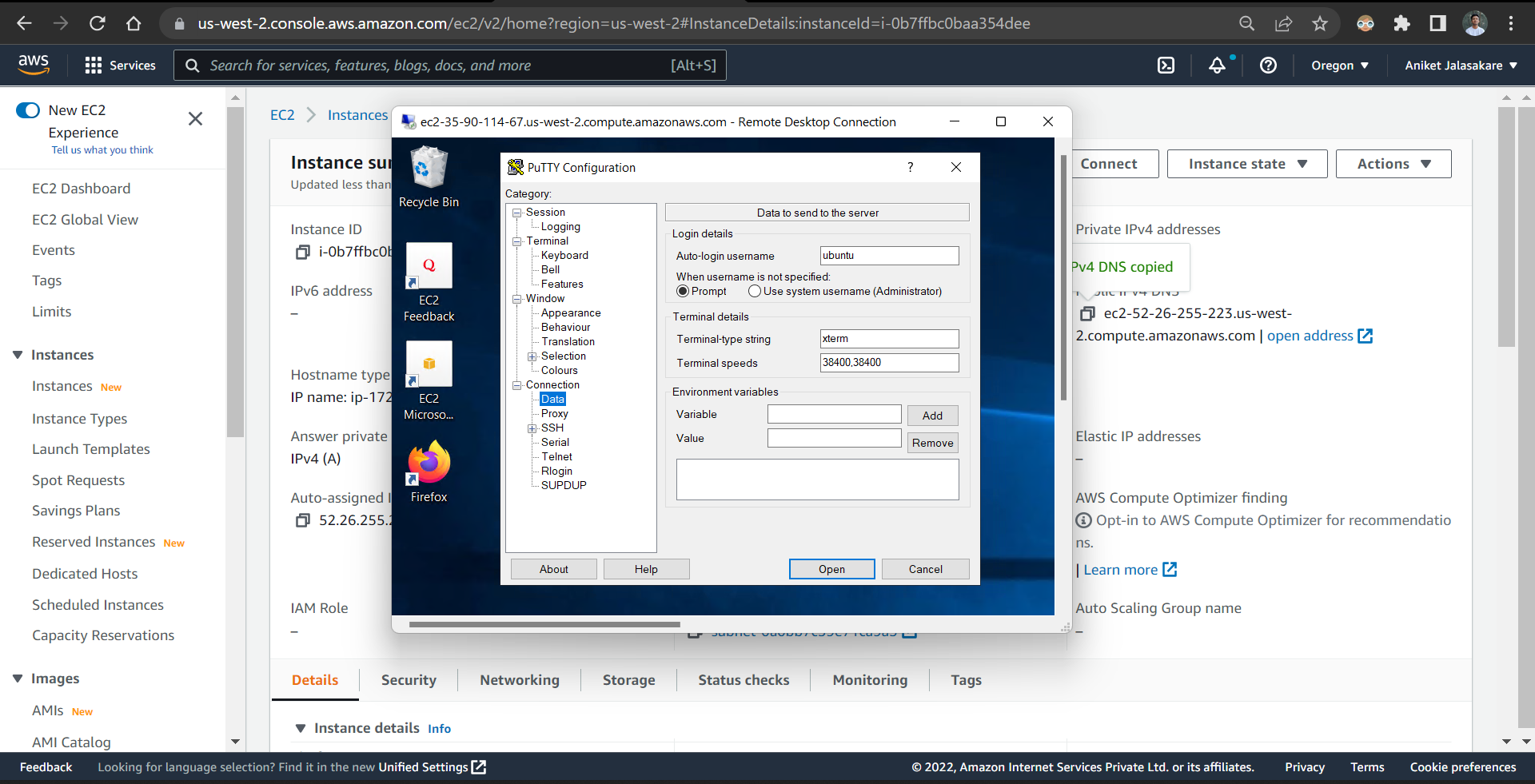
The linux ppk file is successfully generated



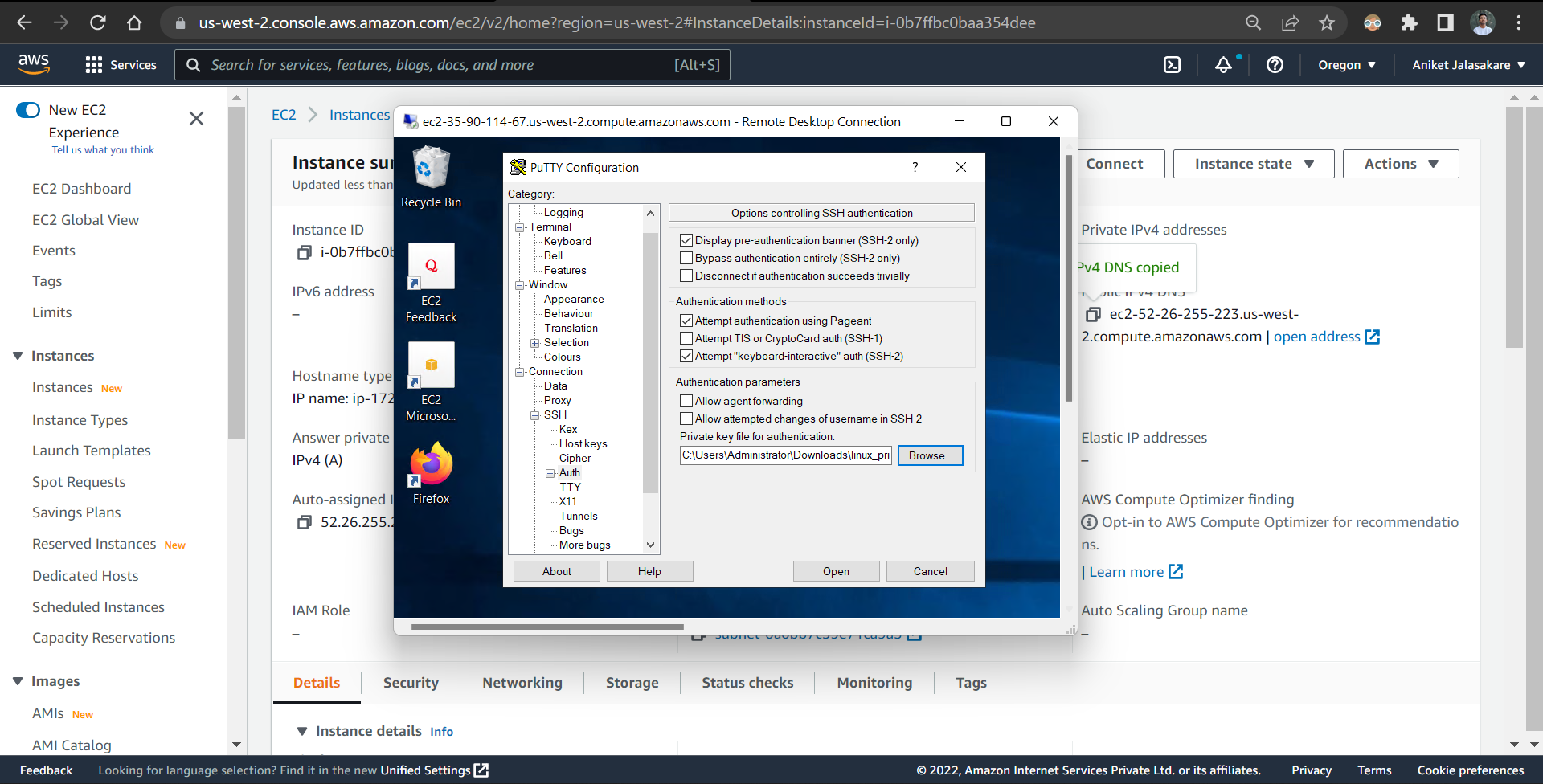
Now open putty in remote desktop, give appropriate hostname



Open data option and give valid username i.e ubuntu



Open auth and browse linux ppk file and connect to the linux terminal



The linux terminal is successfully connected in remote desktop using putty.

