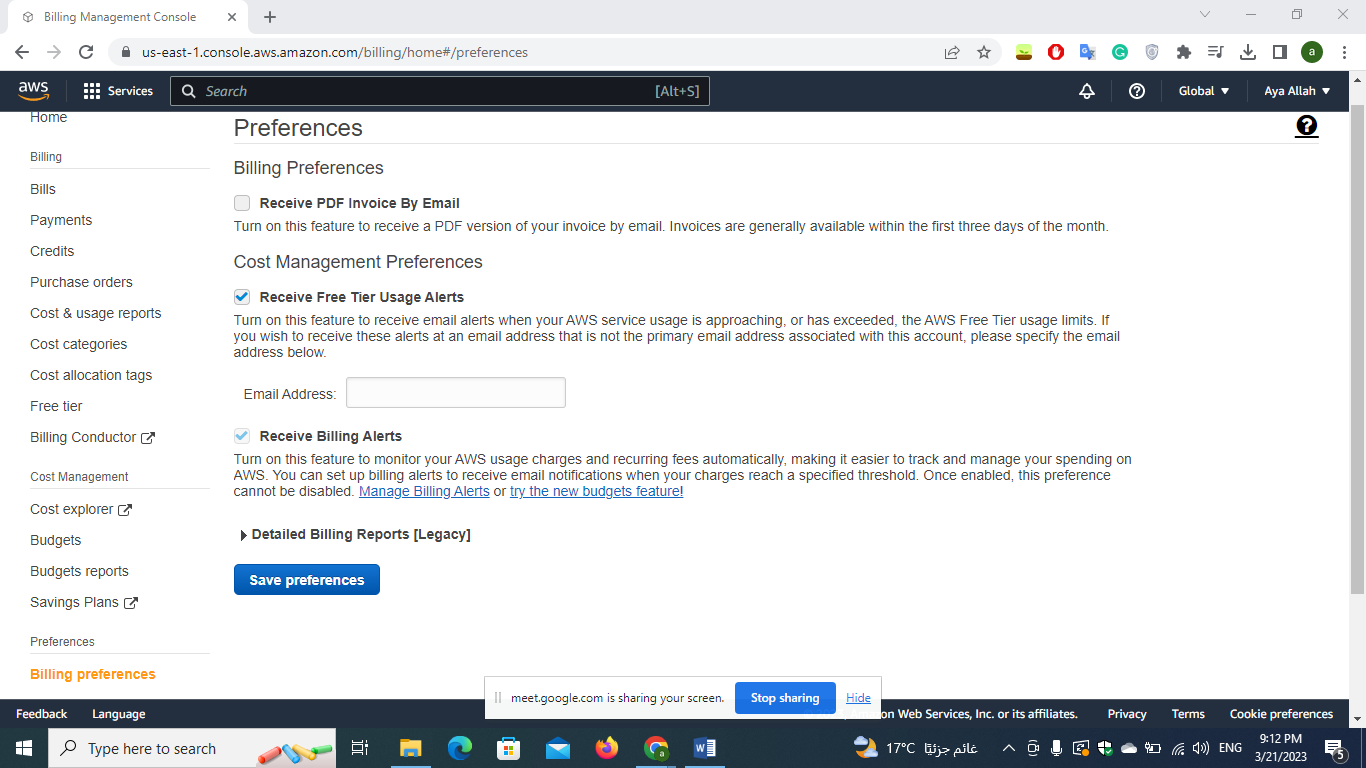
**Name :Aya Allah Ali Abbas track : system admin**

**BY Sabreen Salama**

**C2 General**

**AWS LAB1:**

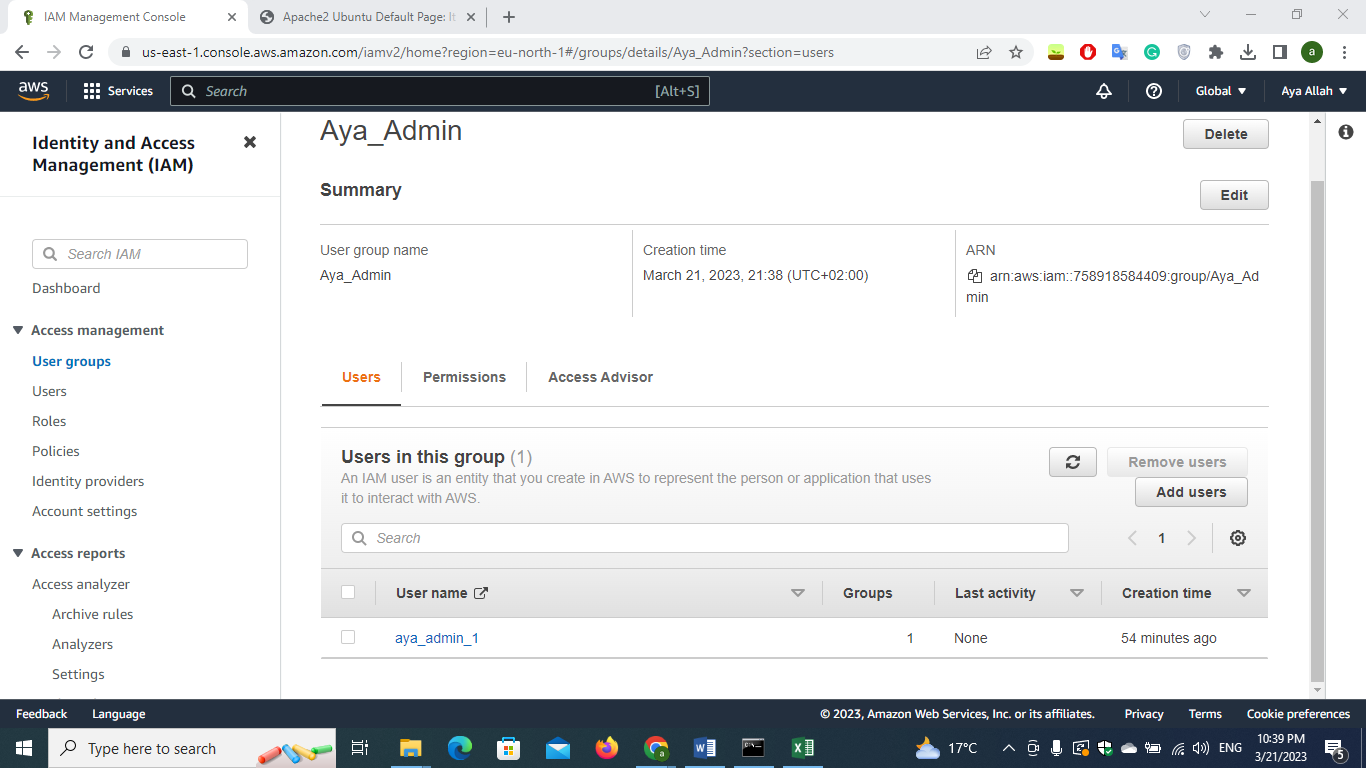
1. **Create aws account and set billing alarm**
2. 

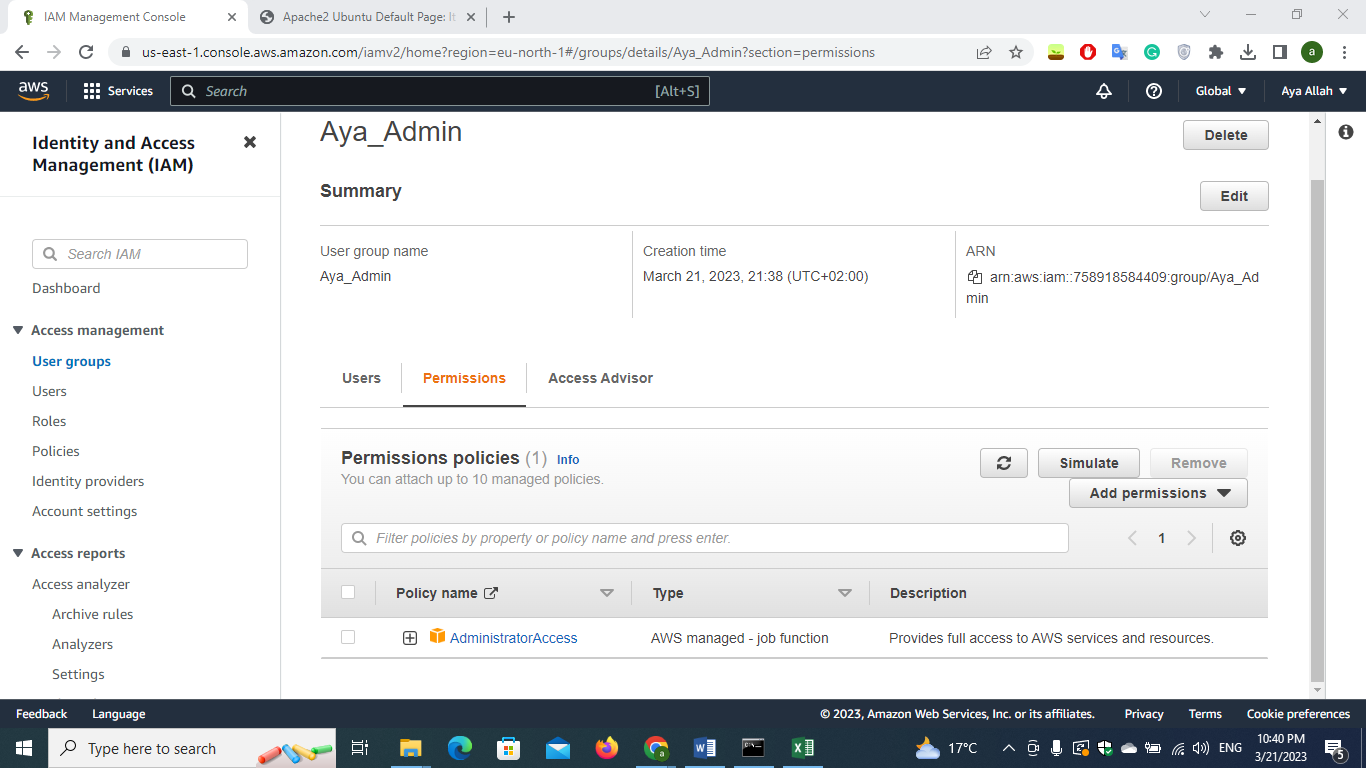
**2-**

**• create 2 groups one admin and one for development**

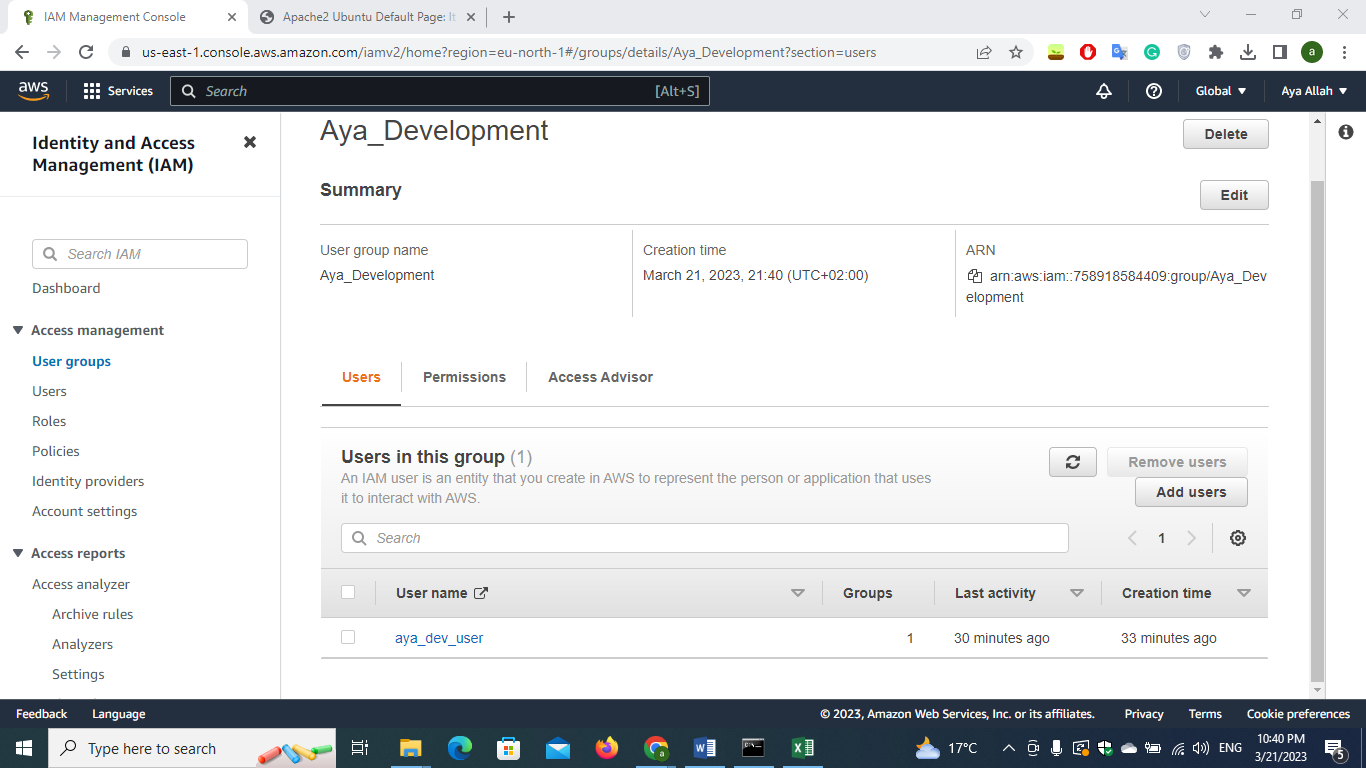
**• in the admin group it has admin permission , and in the development only access to s3**

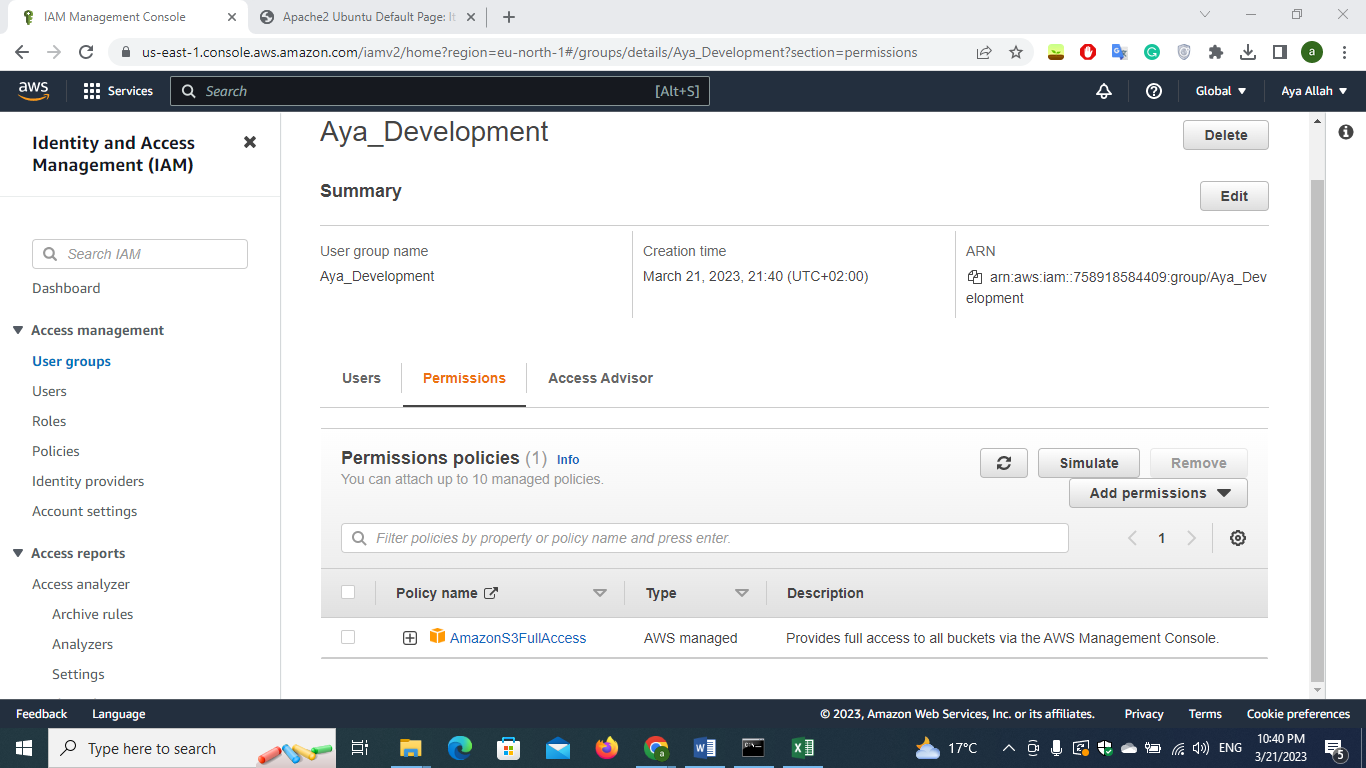
***First Aya\_Admin Group***



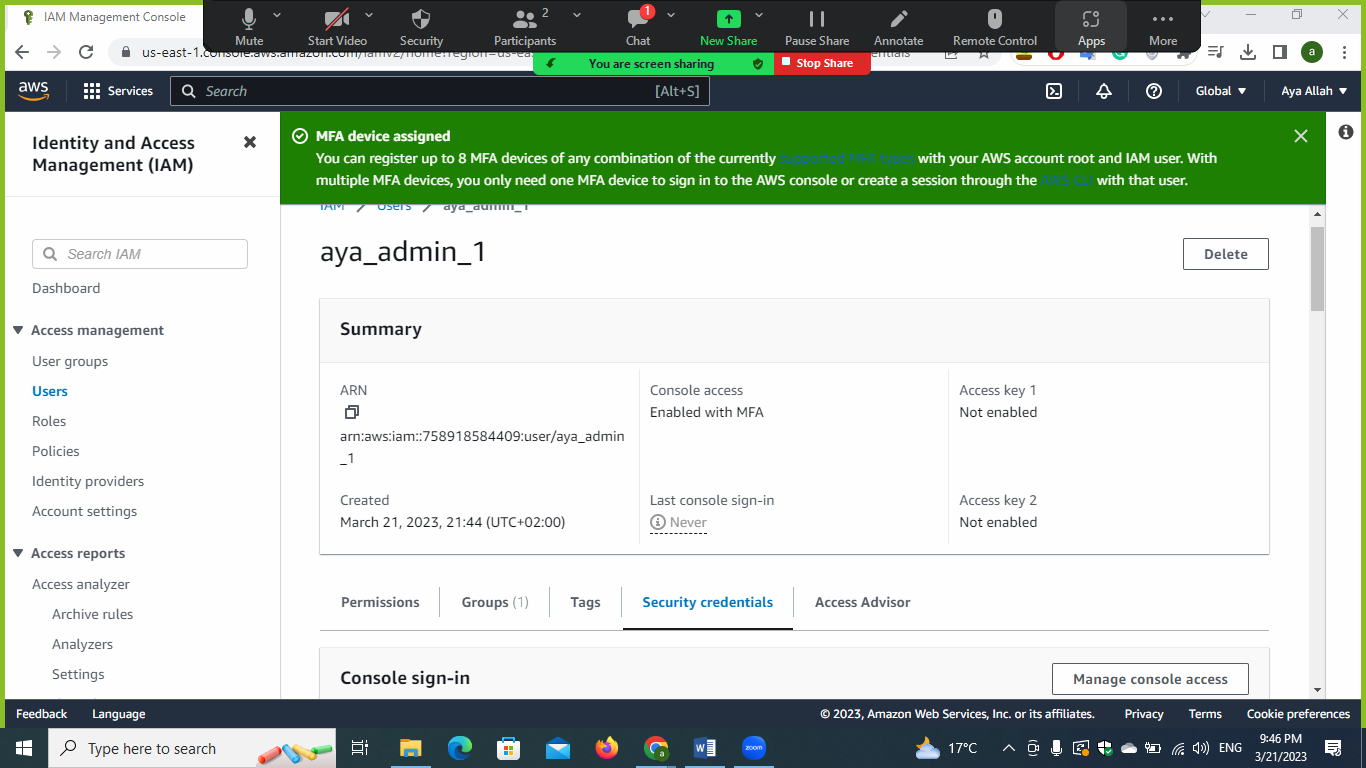


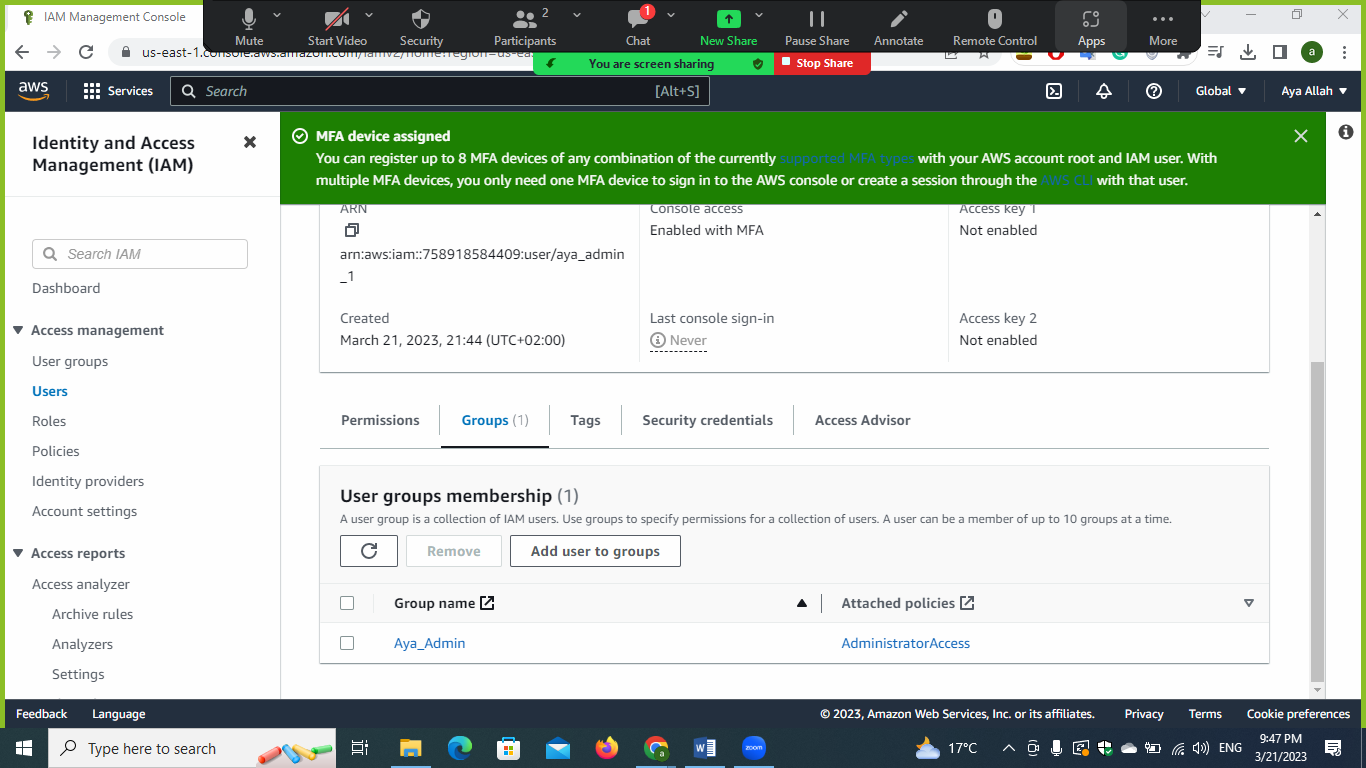
**Sec Aya\_Development Group**



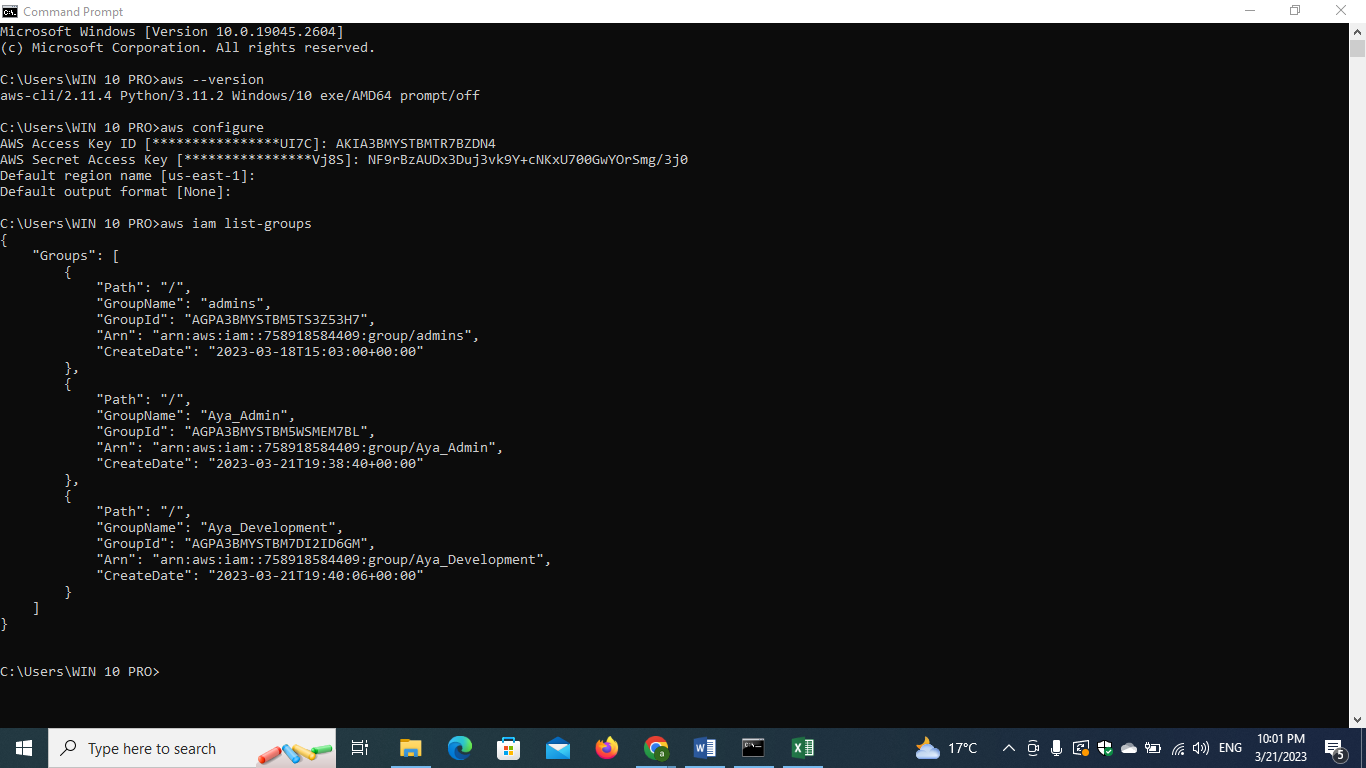


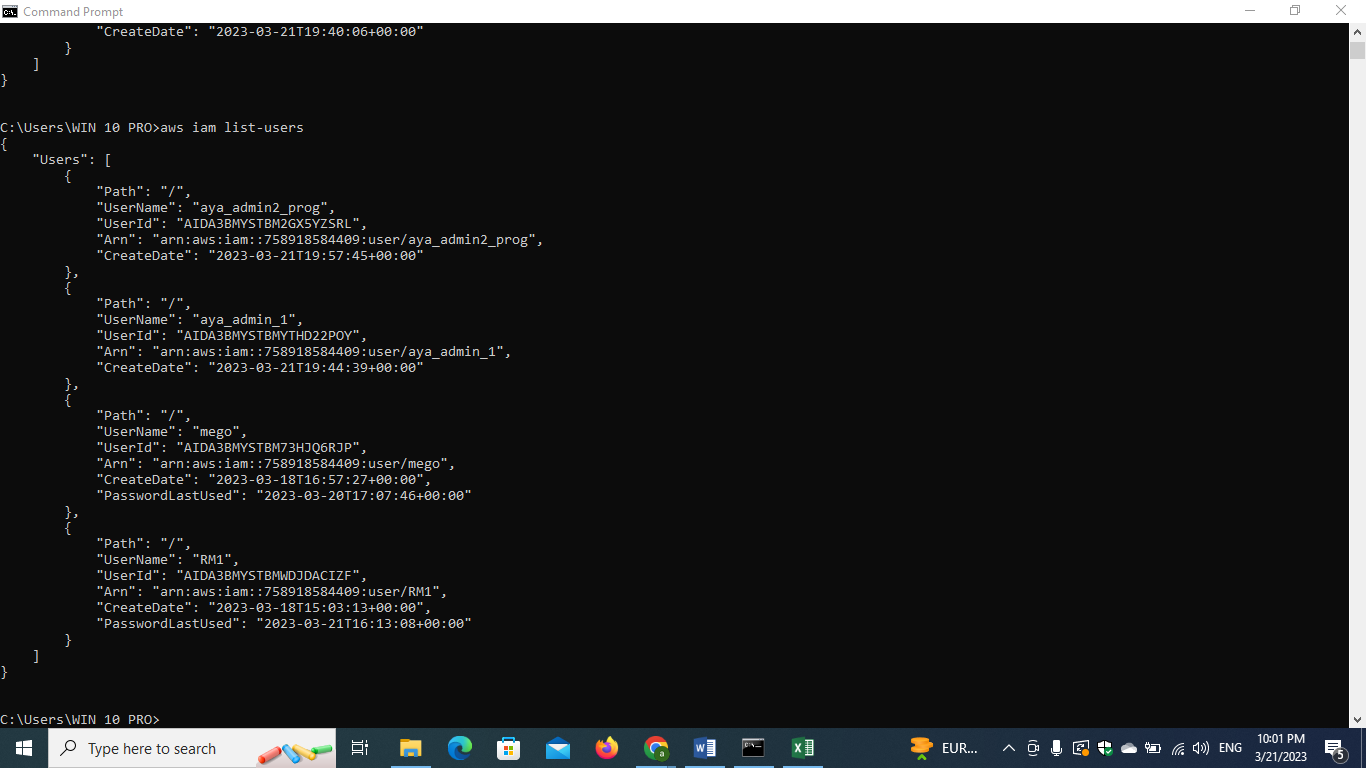
**• create admin-1 user console access and mfa enabled in admin group**





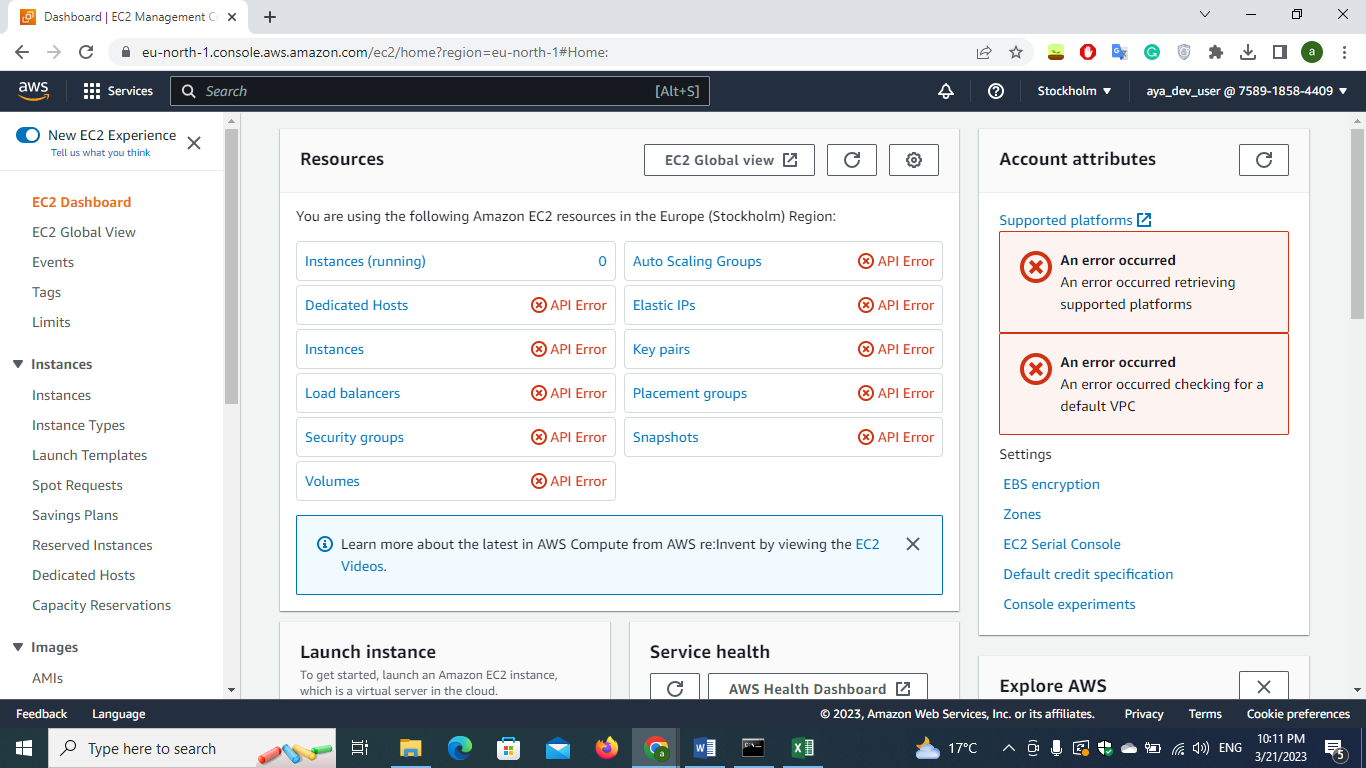
**• and admin2-prog with cli access only and list all users and groups using commands not console**

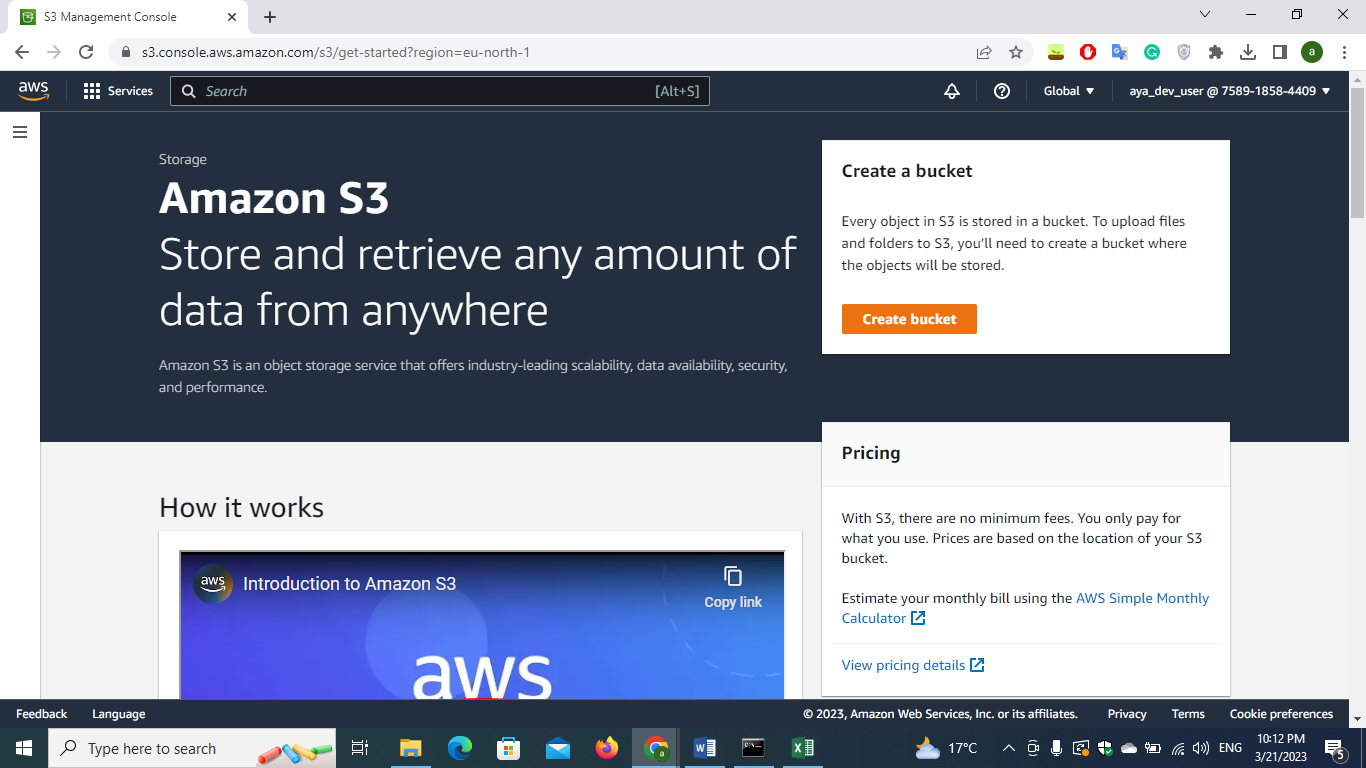




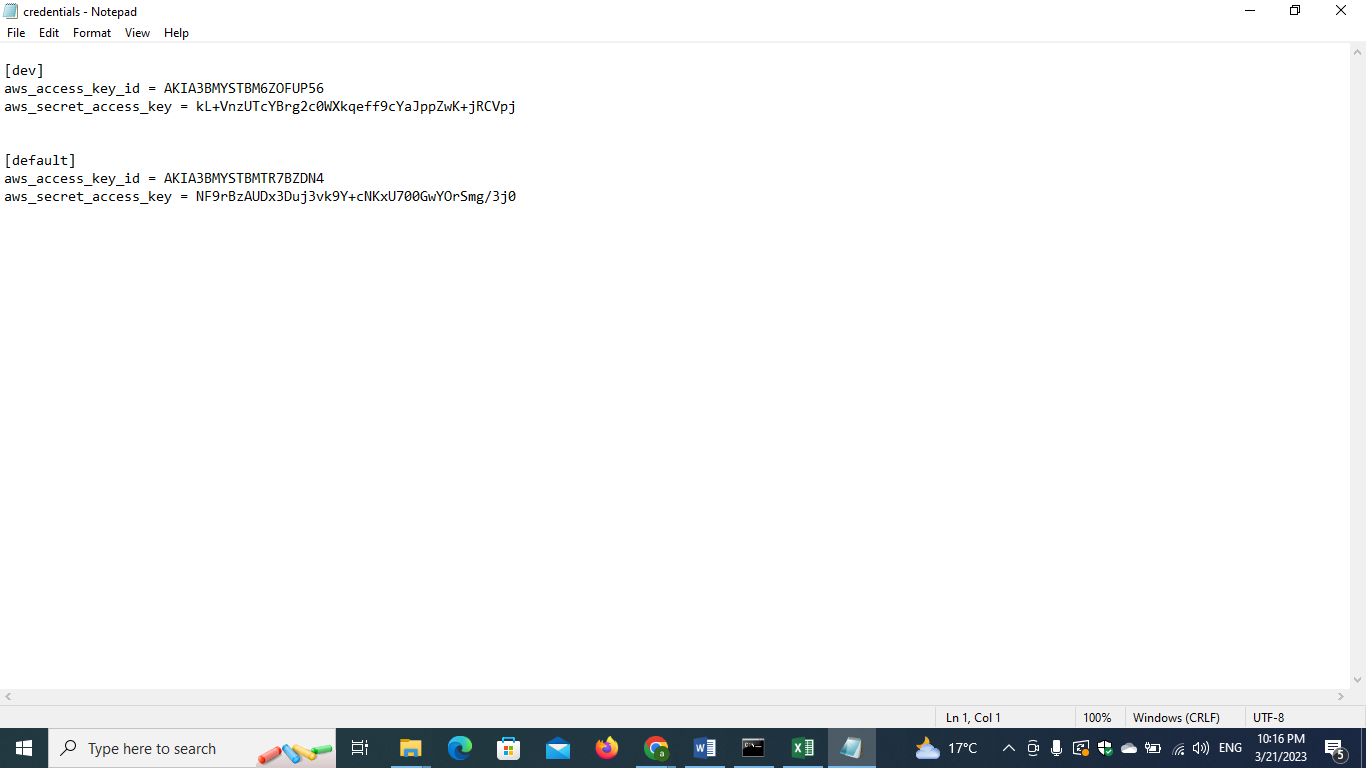
**• in the development group create user with name dev-user with programmatic and console access then try to access aws using it (take a screenshot from accessing ec2**

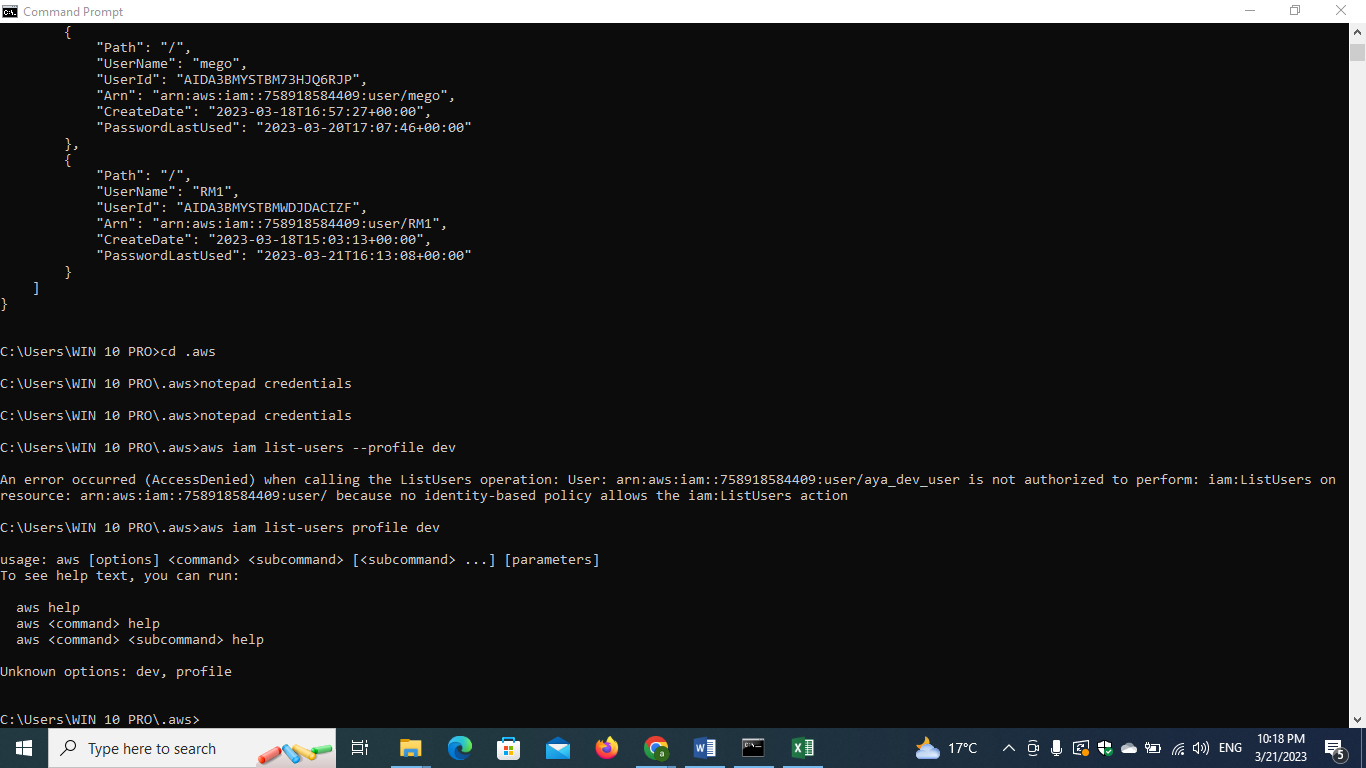
**and s3 console)**

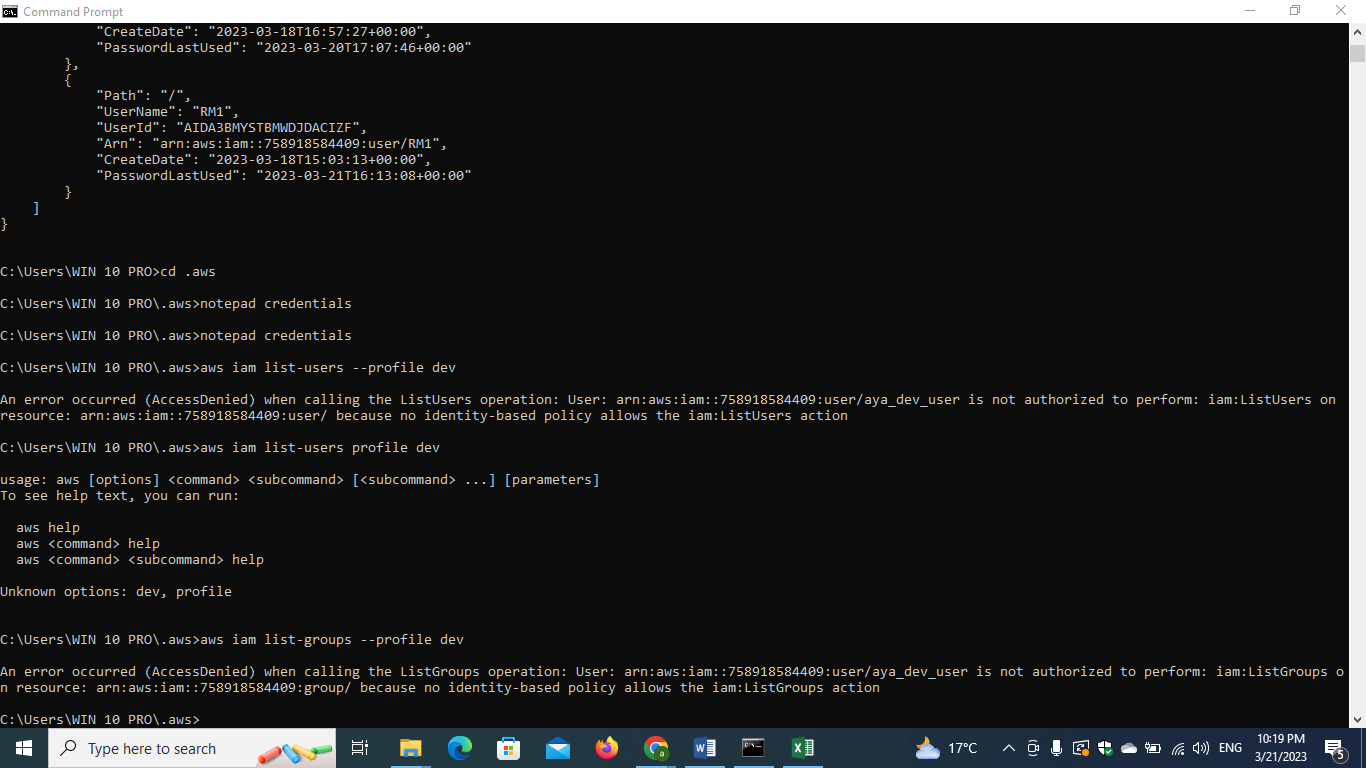




**• Also access cli using dev-user and try to get all users and groups using it**

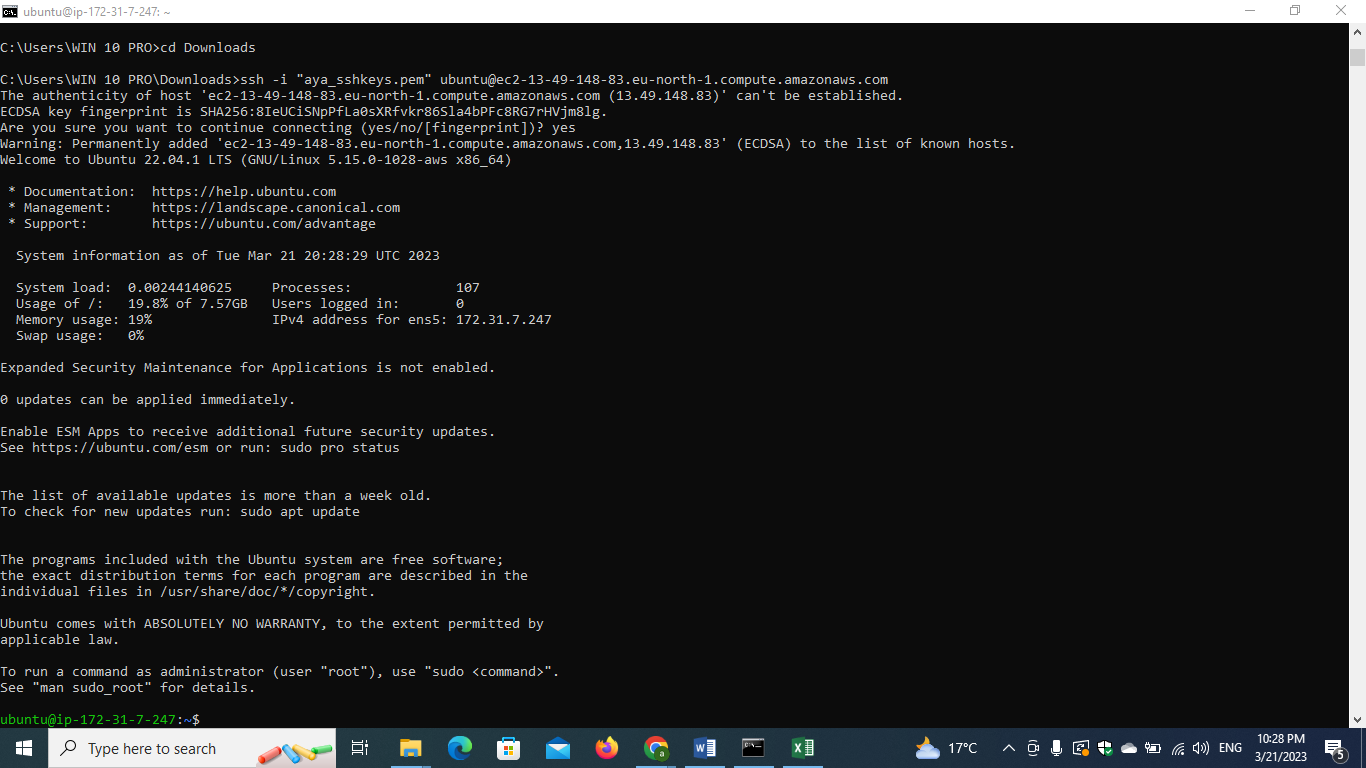


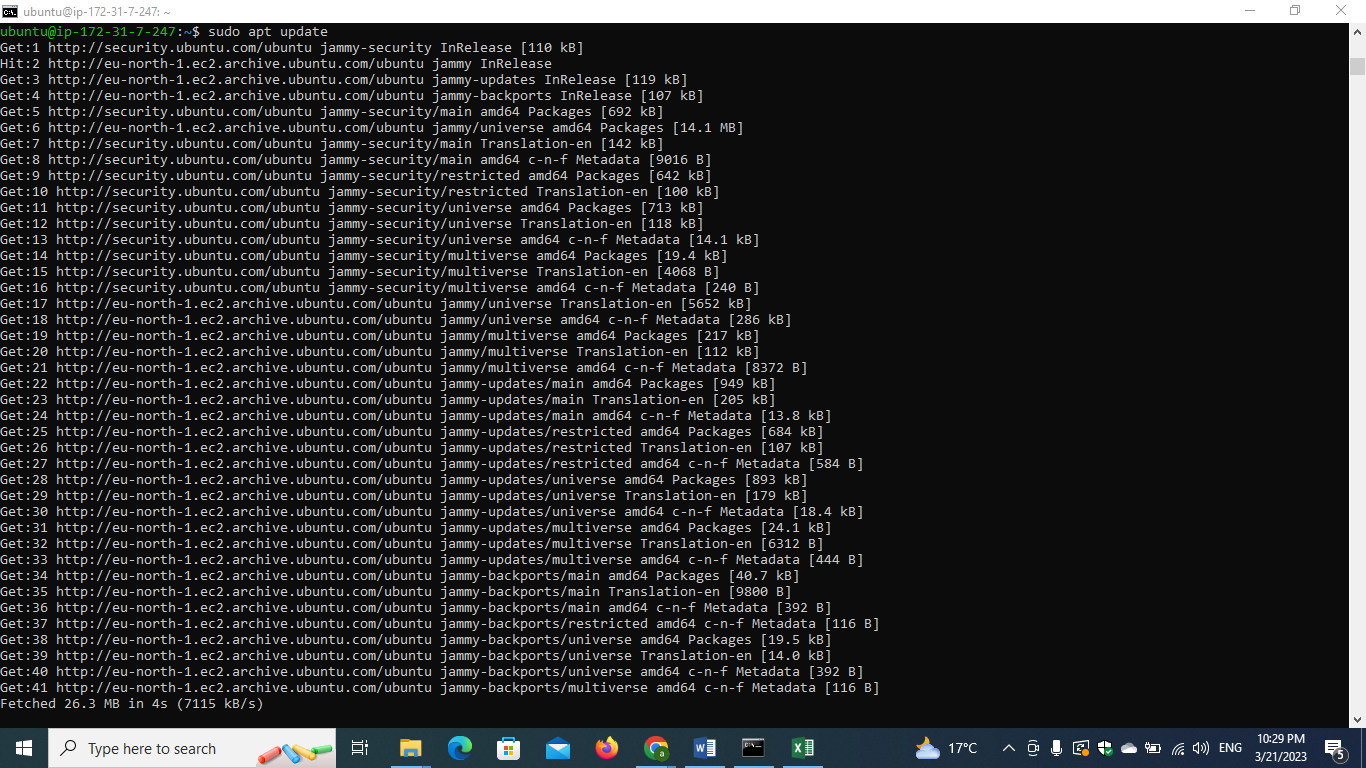


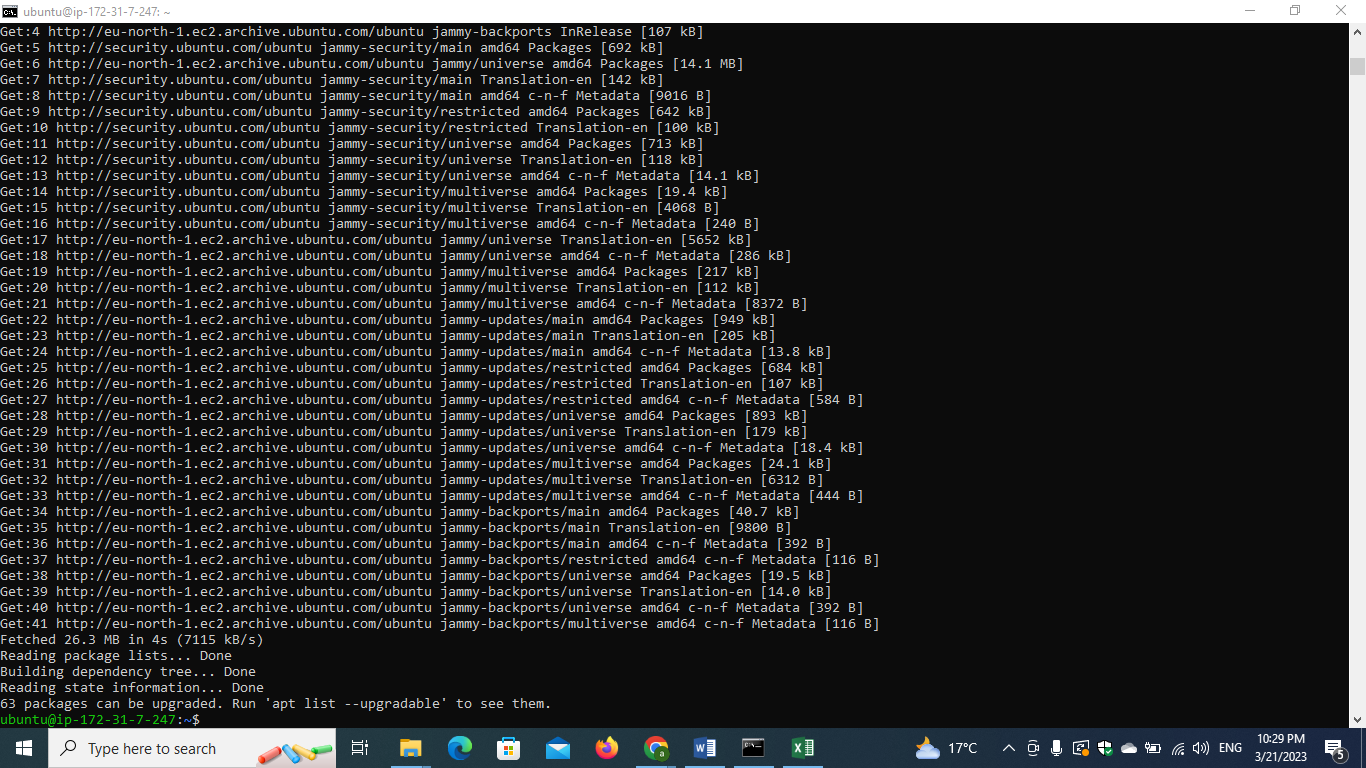


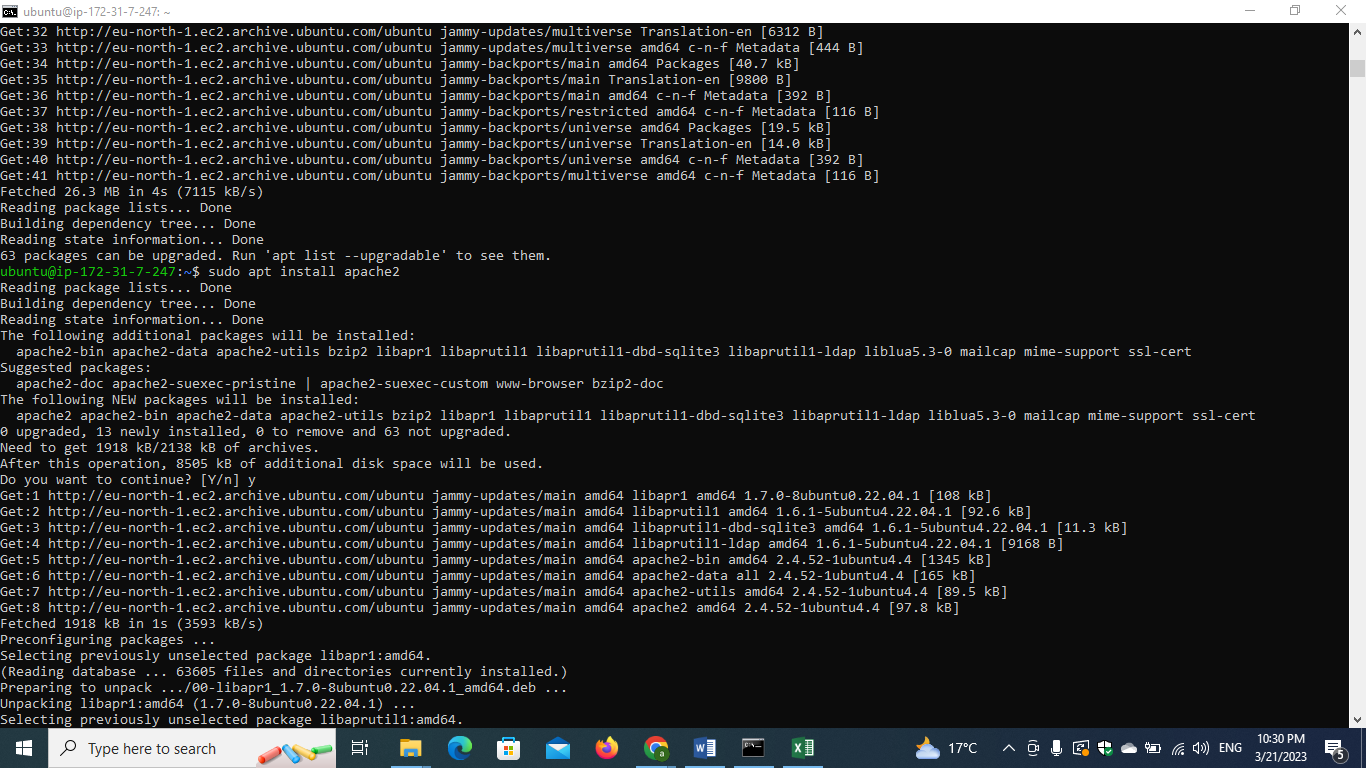
1. **Create ec2 and install apache2 on it.**

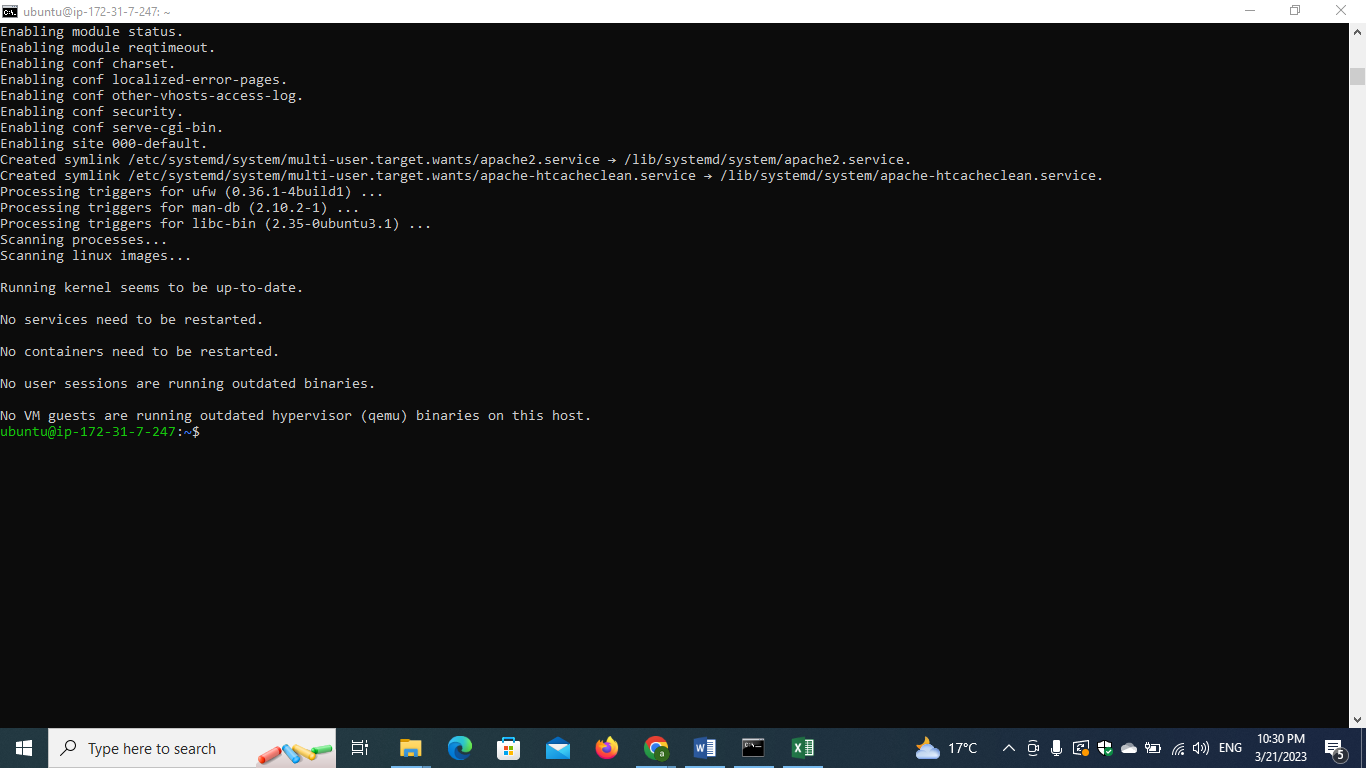
**Writing command on cmd through aws cli**



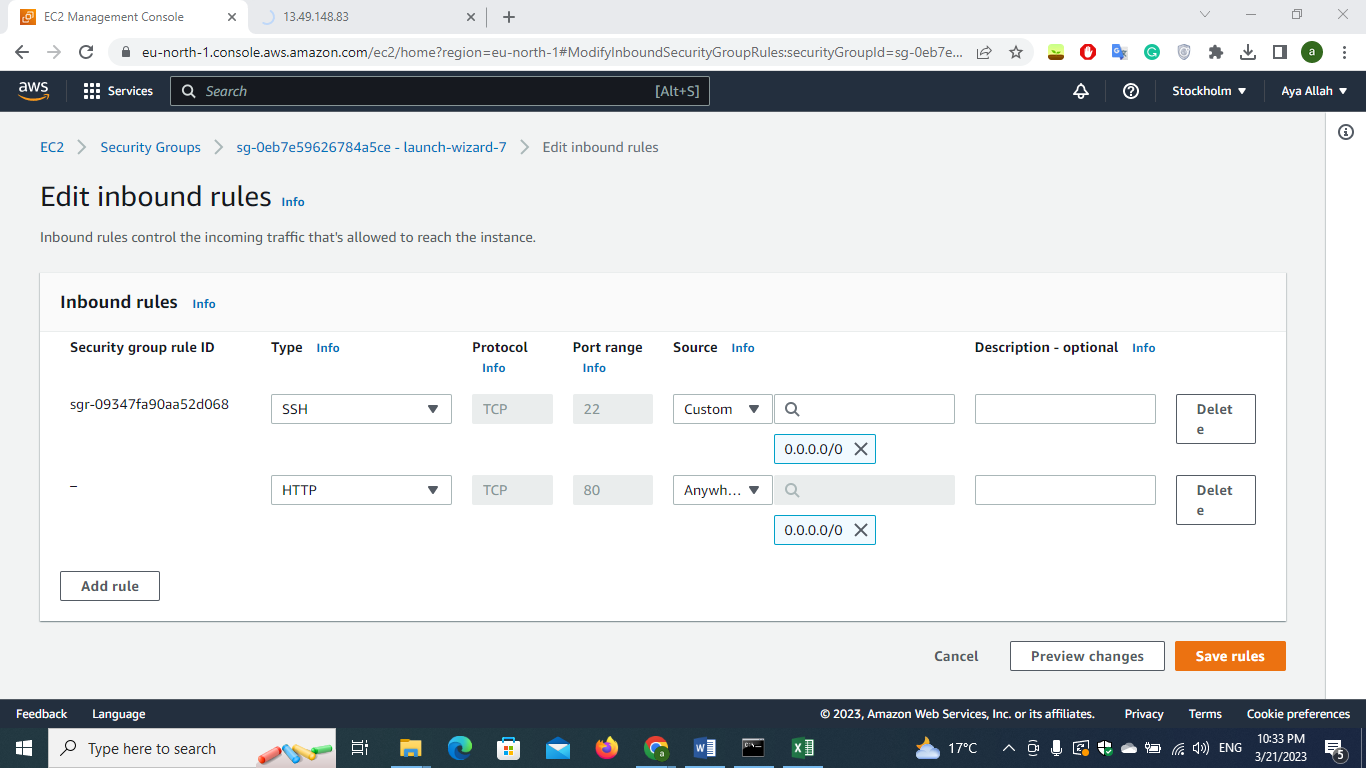


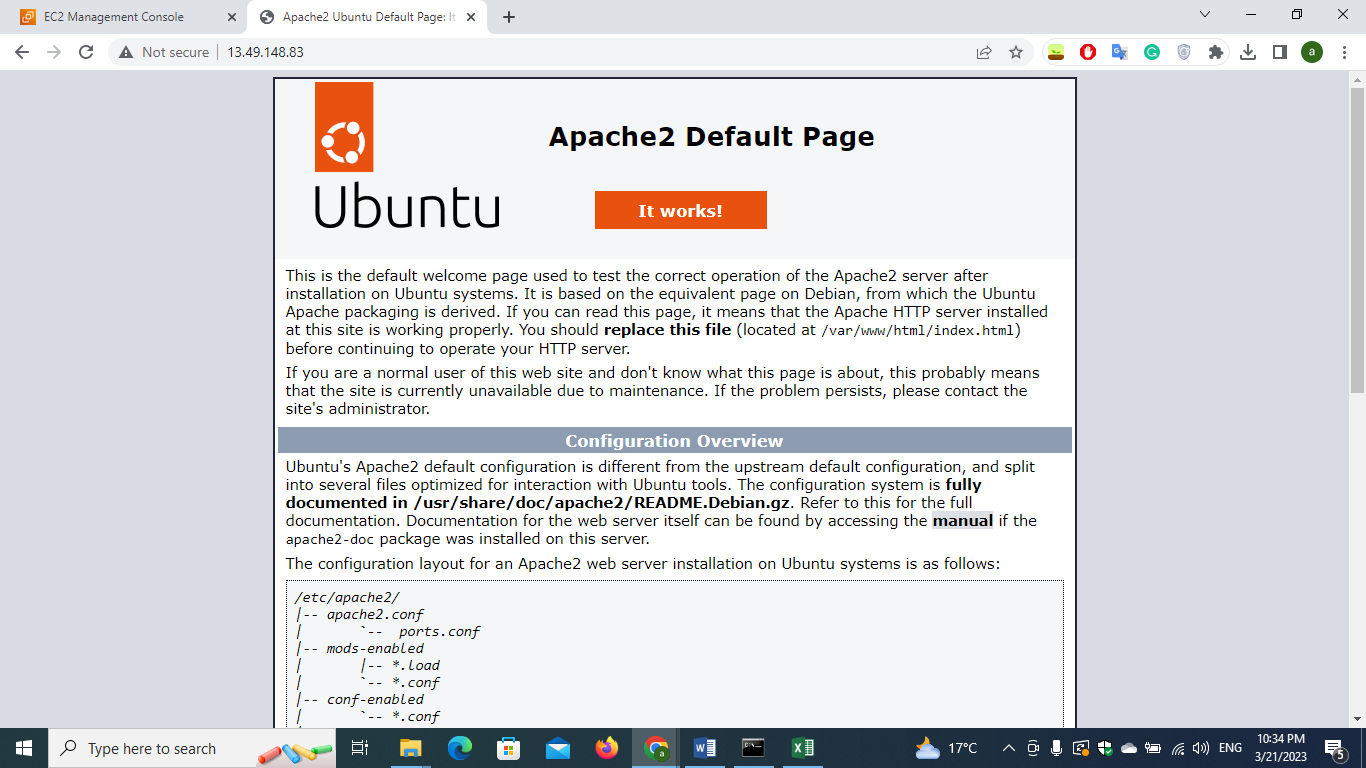






**The apache2 was installed but wasn’t accessible through the internet so I needed to use security group to open port 80 make it allowed so that the ec2 could accept traffic from that port**





**Required:**

1. **Screenshot from each group with users and permissions attached to it**
2. **Screenshot from using dev-user to access ec2 and s3 from console**
3. **Screenshot from listing users and groups using admin2-prog**
4. **Screenshot from listing users and groups using dev-users**
5. **screenshot From accessing the machine public ip from the browser**