# 

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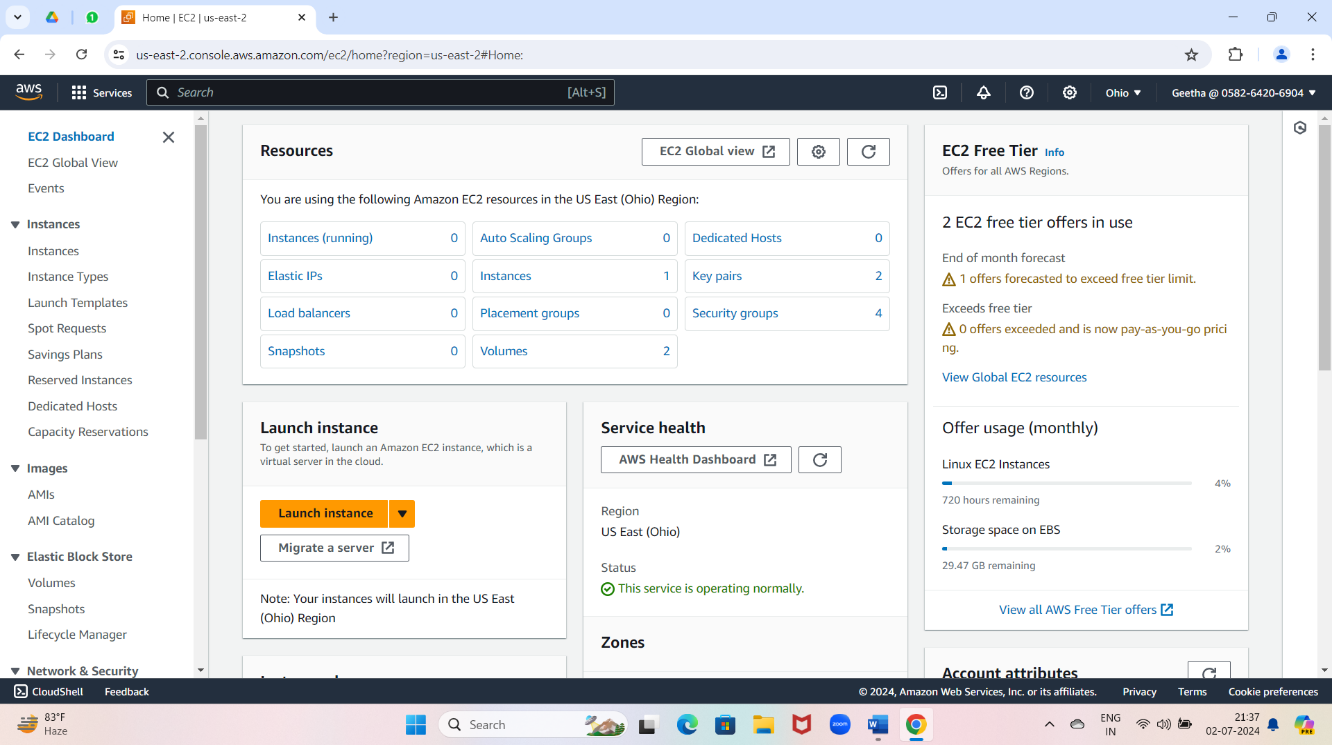
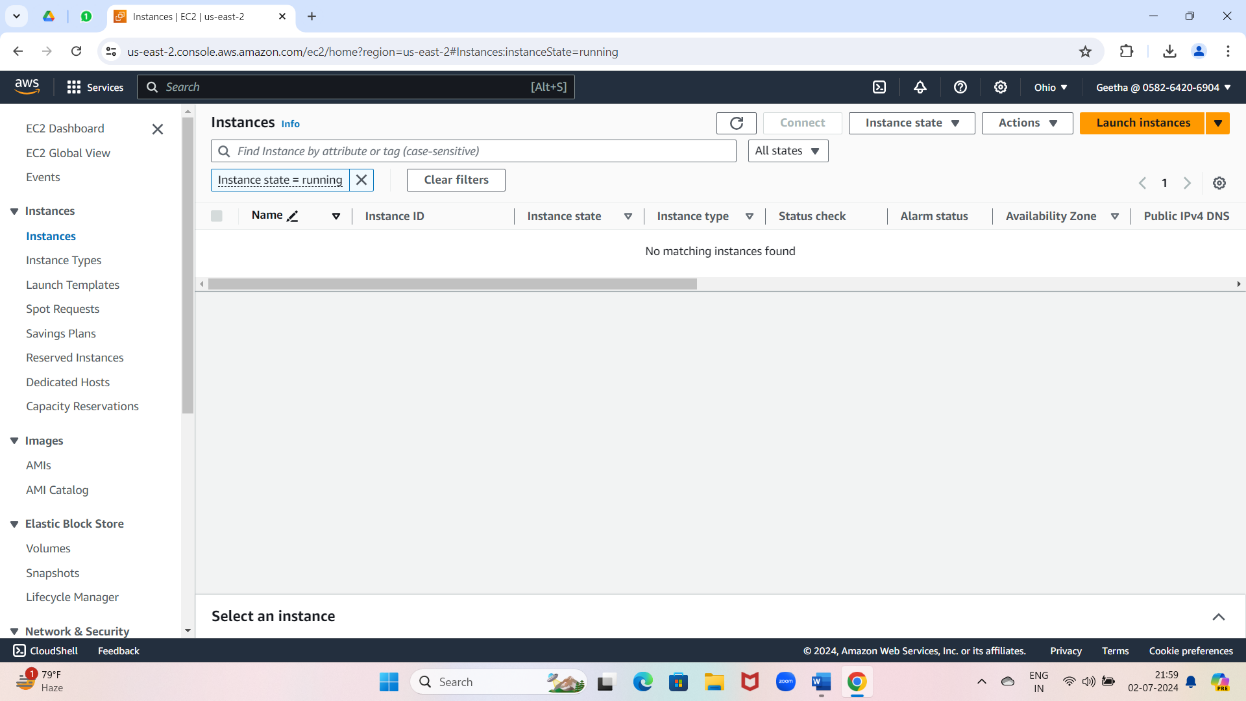
Create three instance

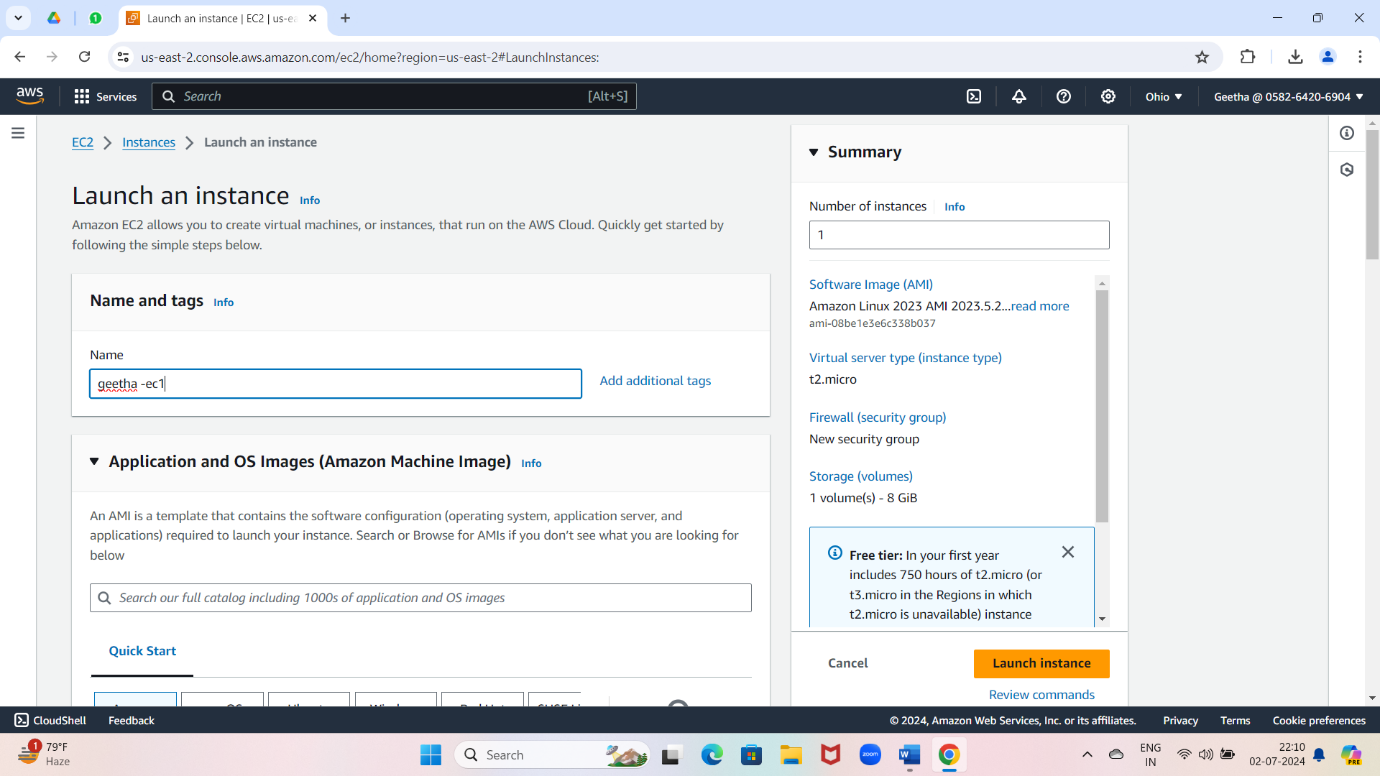
Attach one EFS to two instance

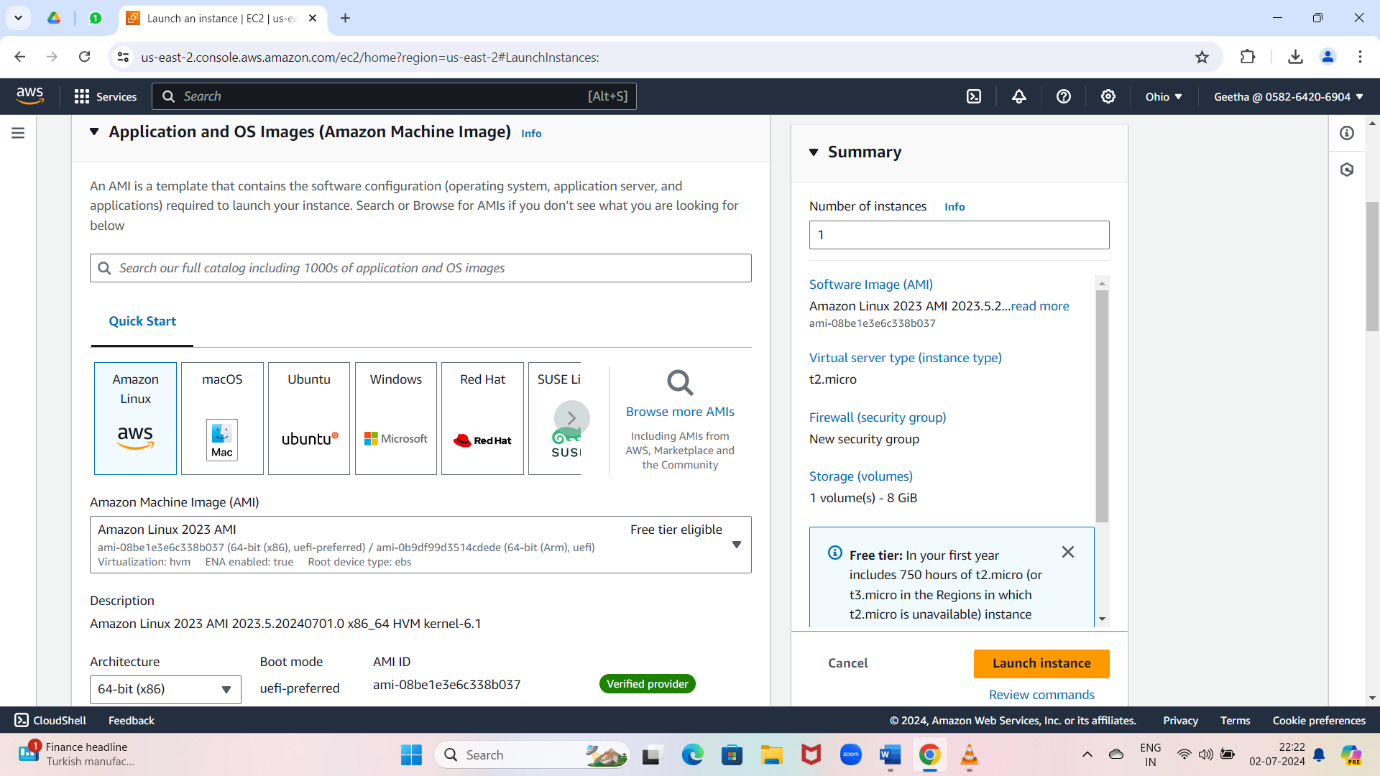
Attach one EBS to two instance

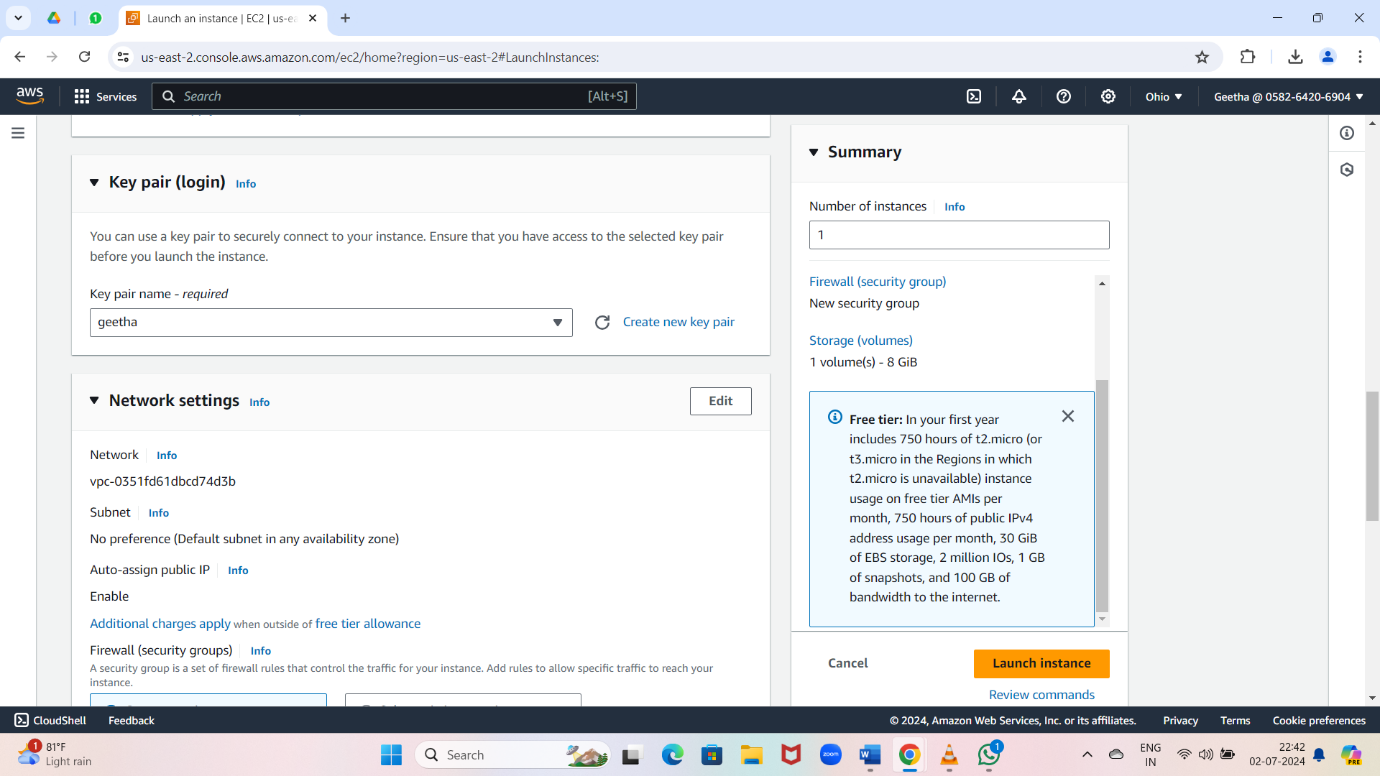
Create three instance

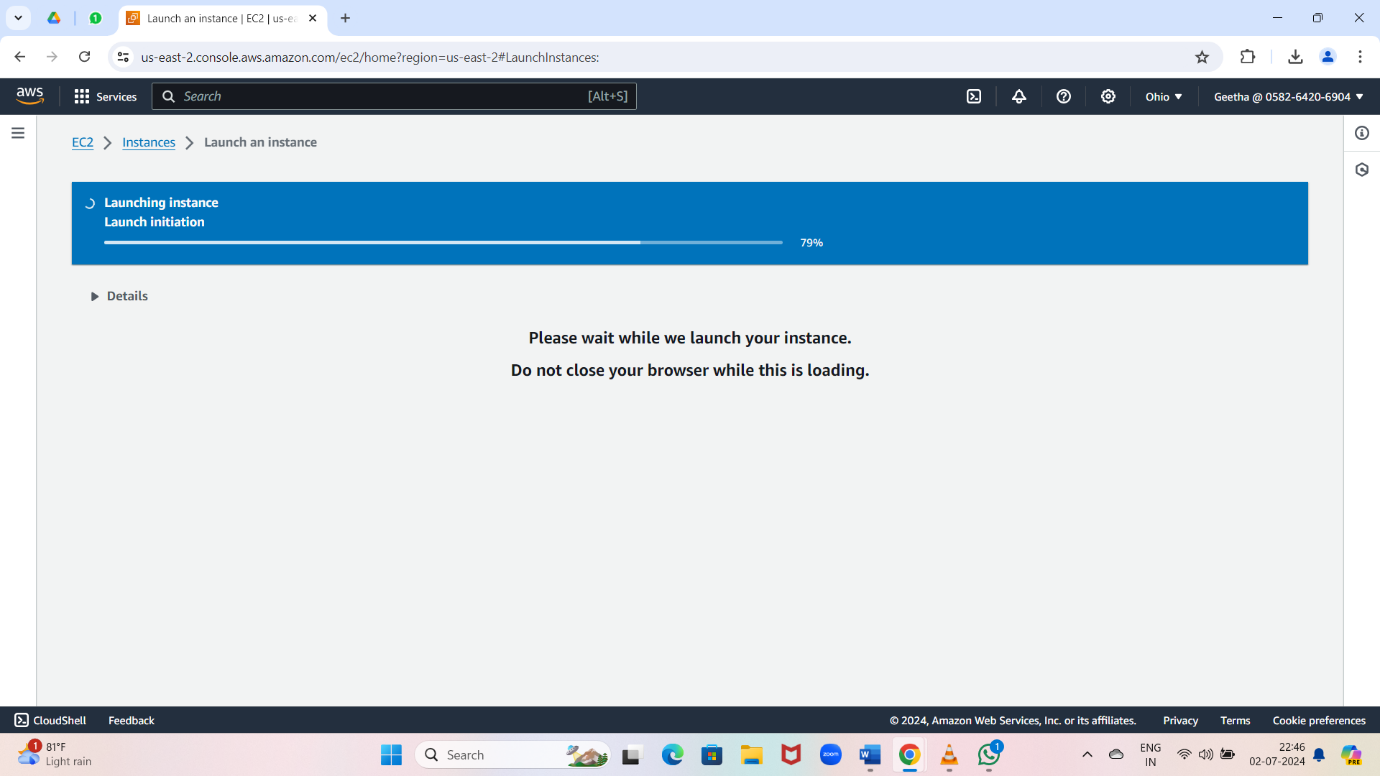
First instance

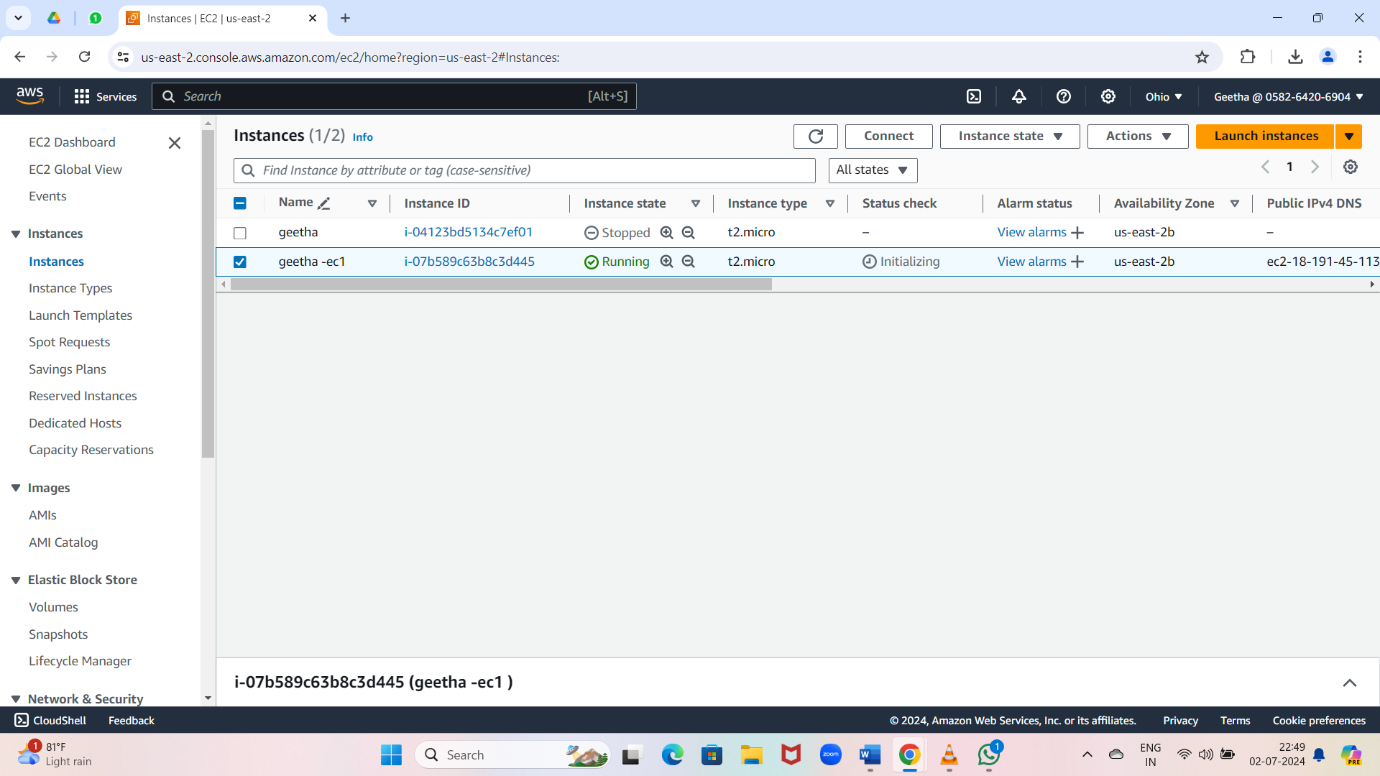
* Go to aws search bar and search EC2 then click on it
* Now we have to create first instance
* Now click on instance (running)
* Click on launch instances
* Give the server name



* Select OS images
* Create a key pair



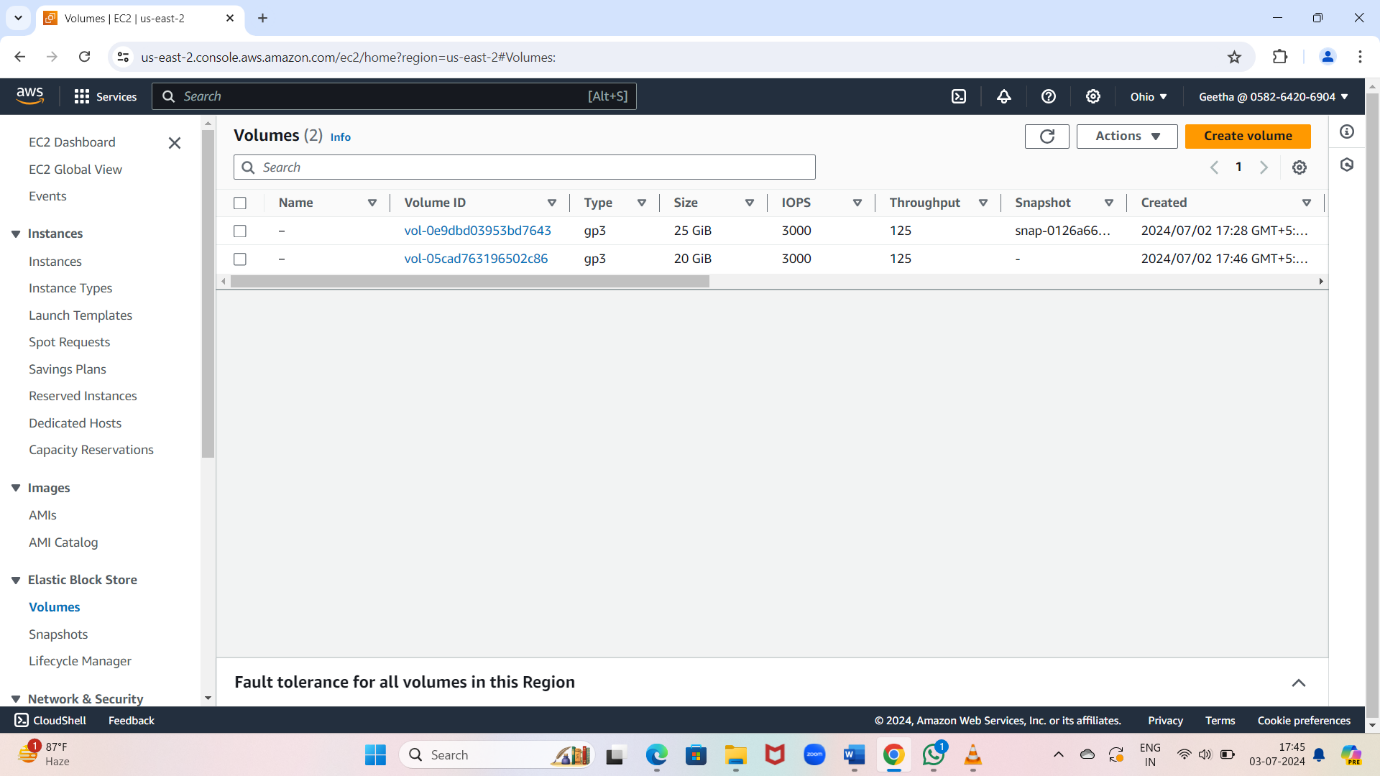
* Click on launch instances
* Click on instances



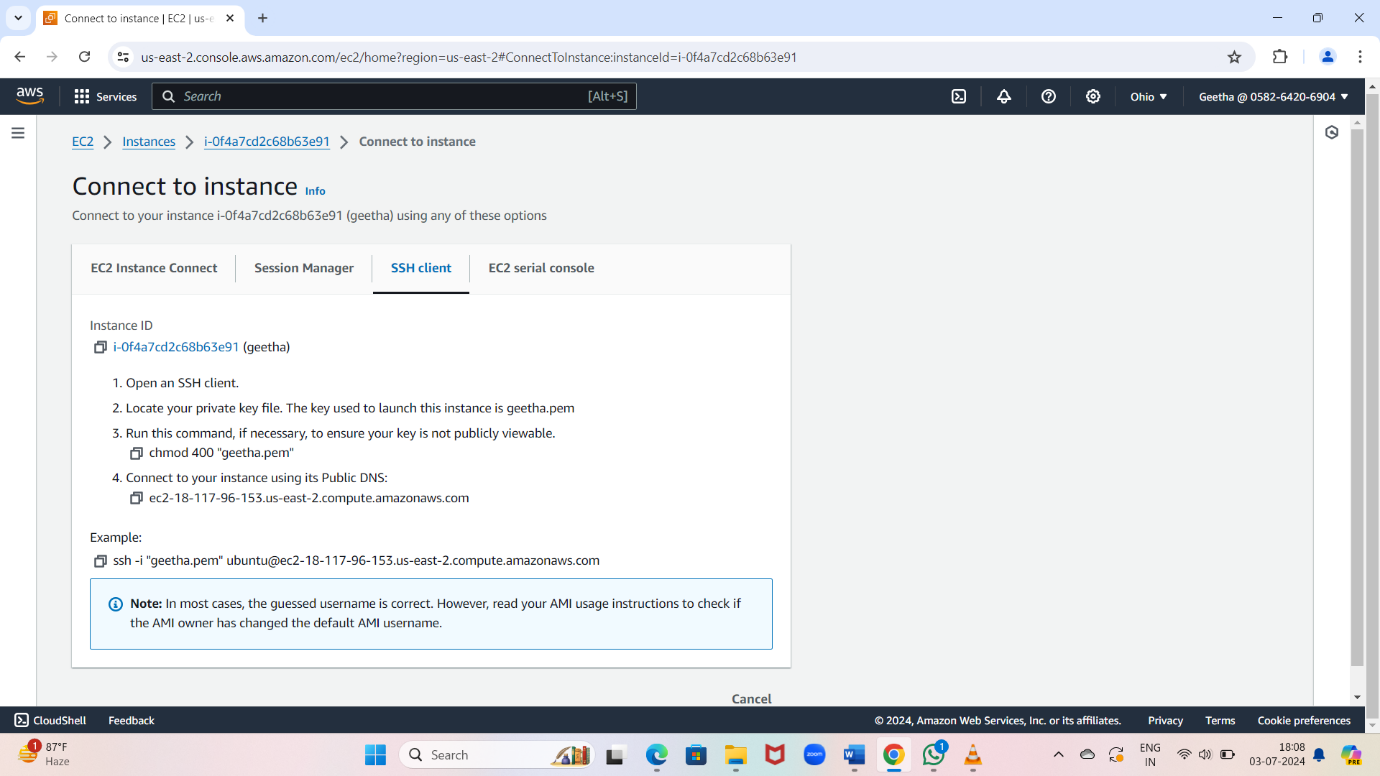
* Repeat same process for two instance

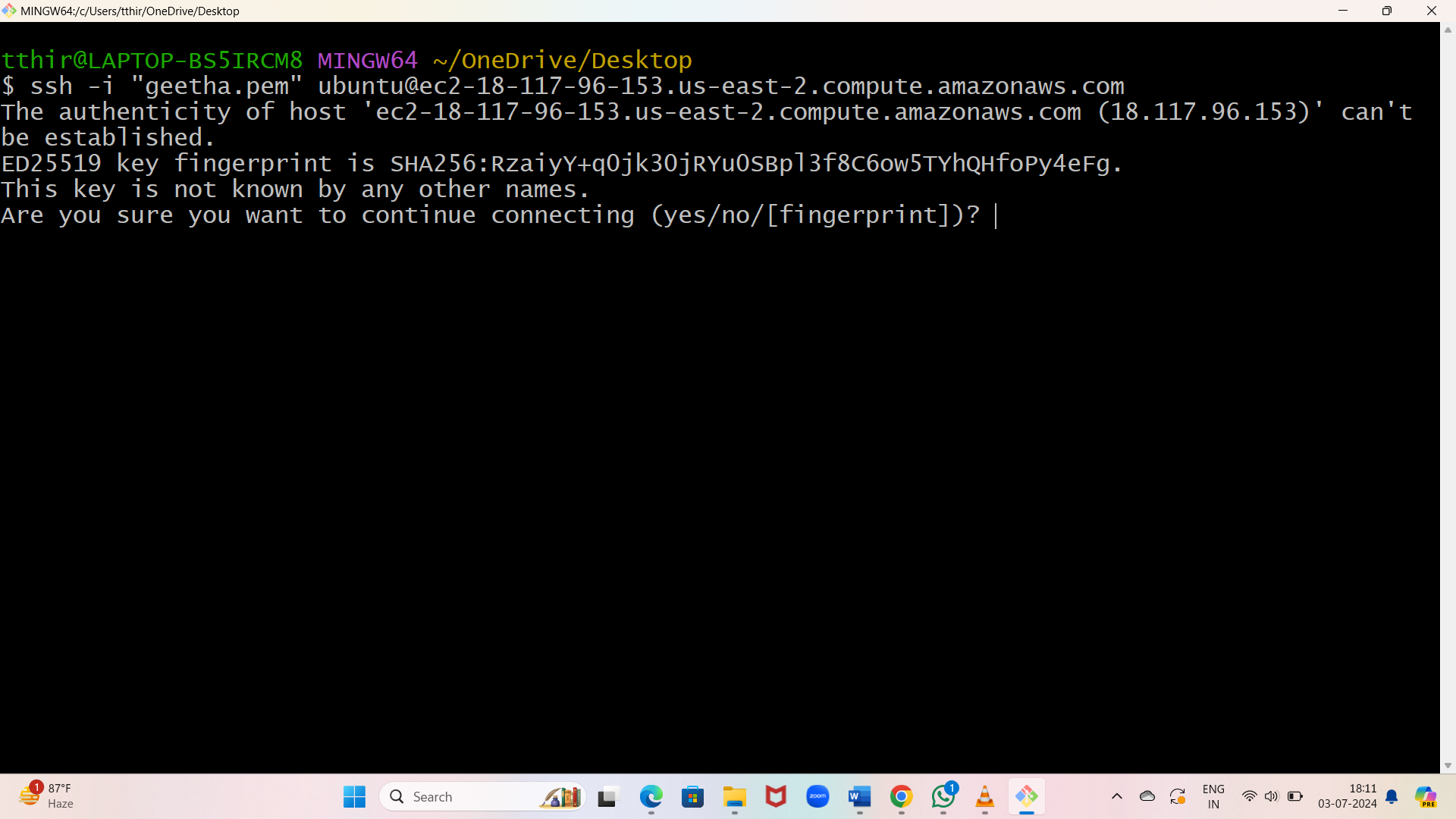
1.ATTACH ONE EBS TO ONE INSTANCE

* Create a volume

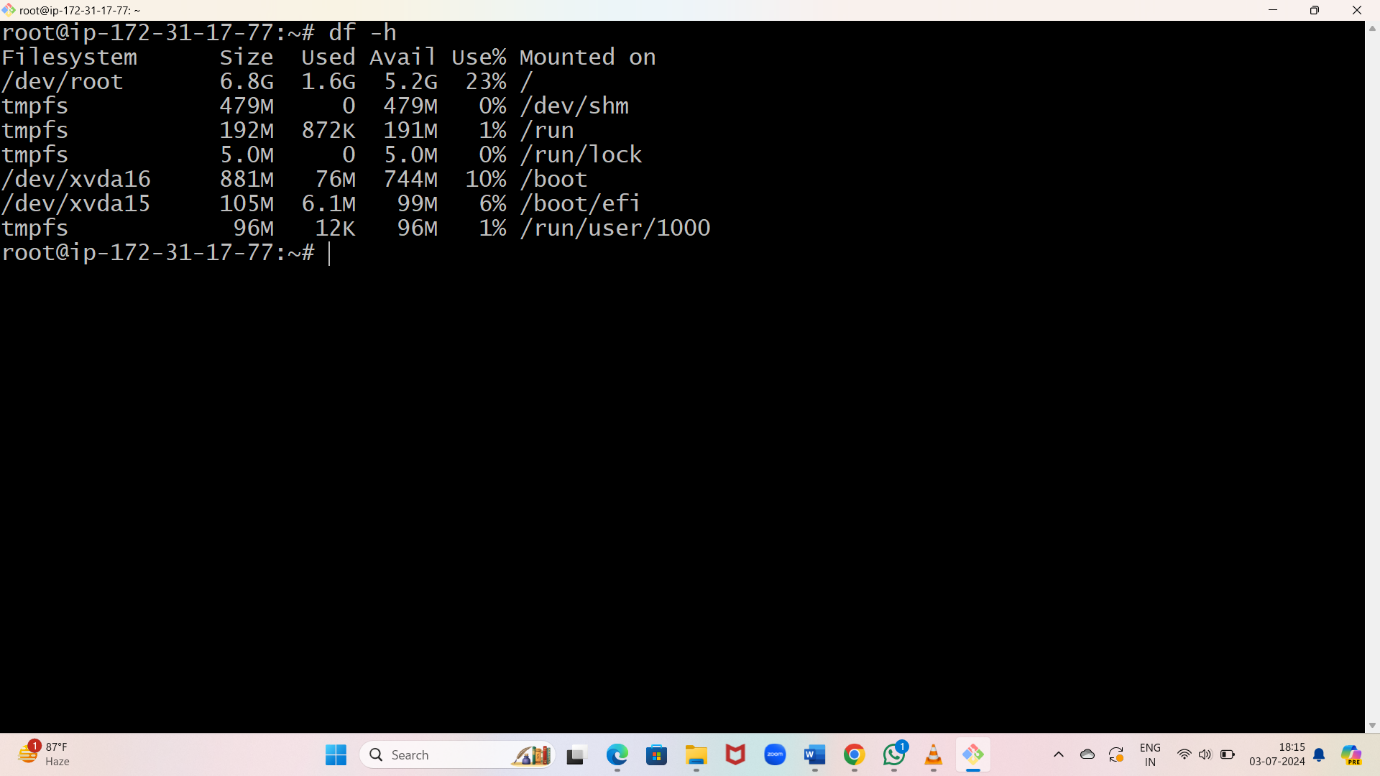


* Connect instance

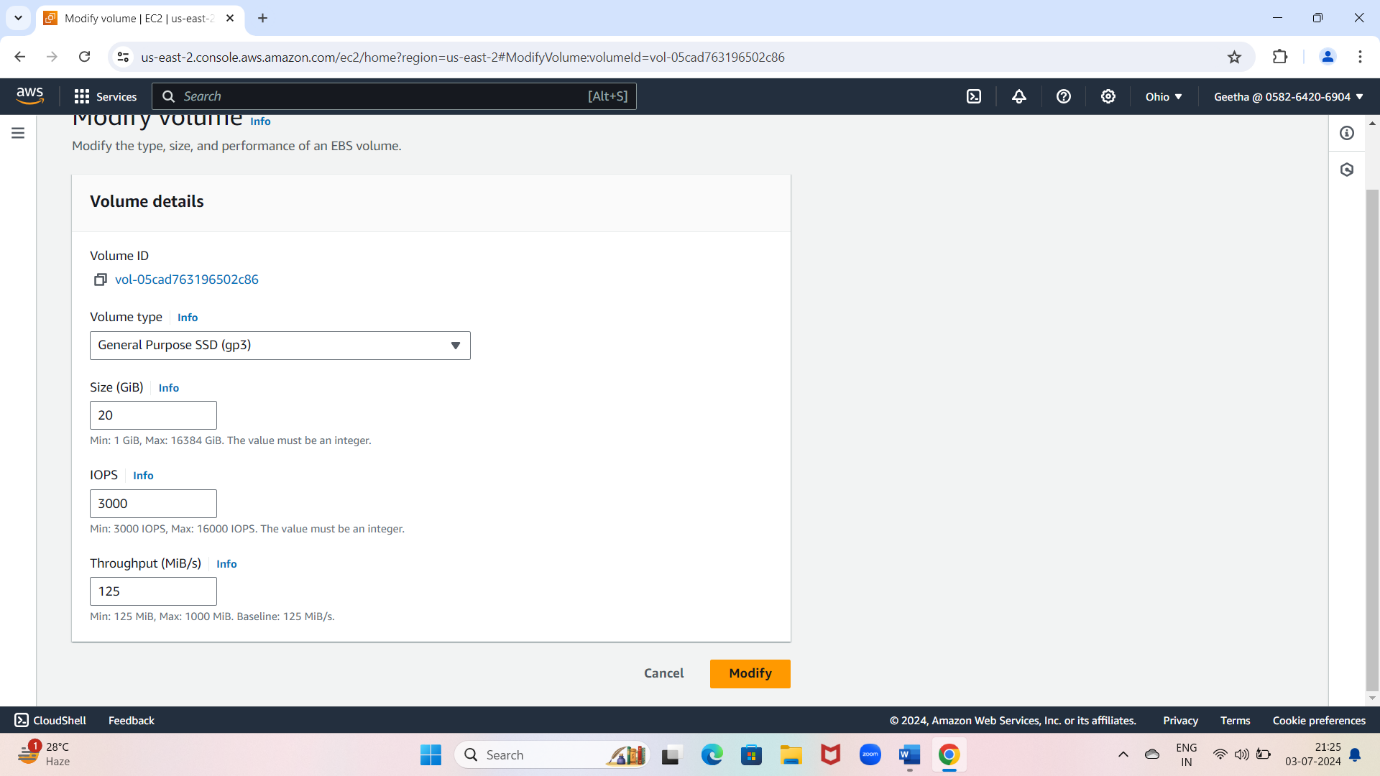


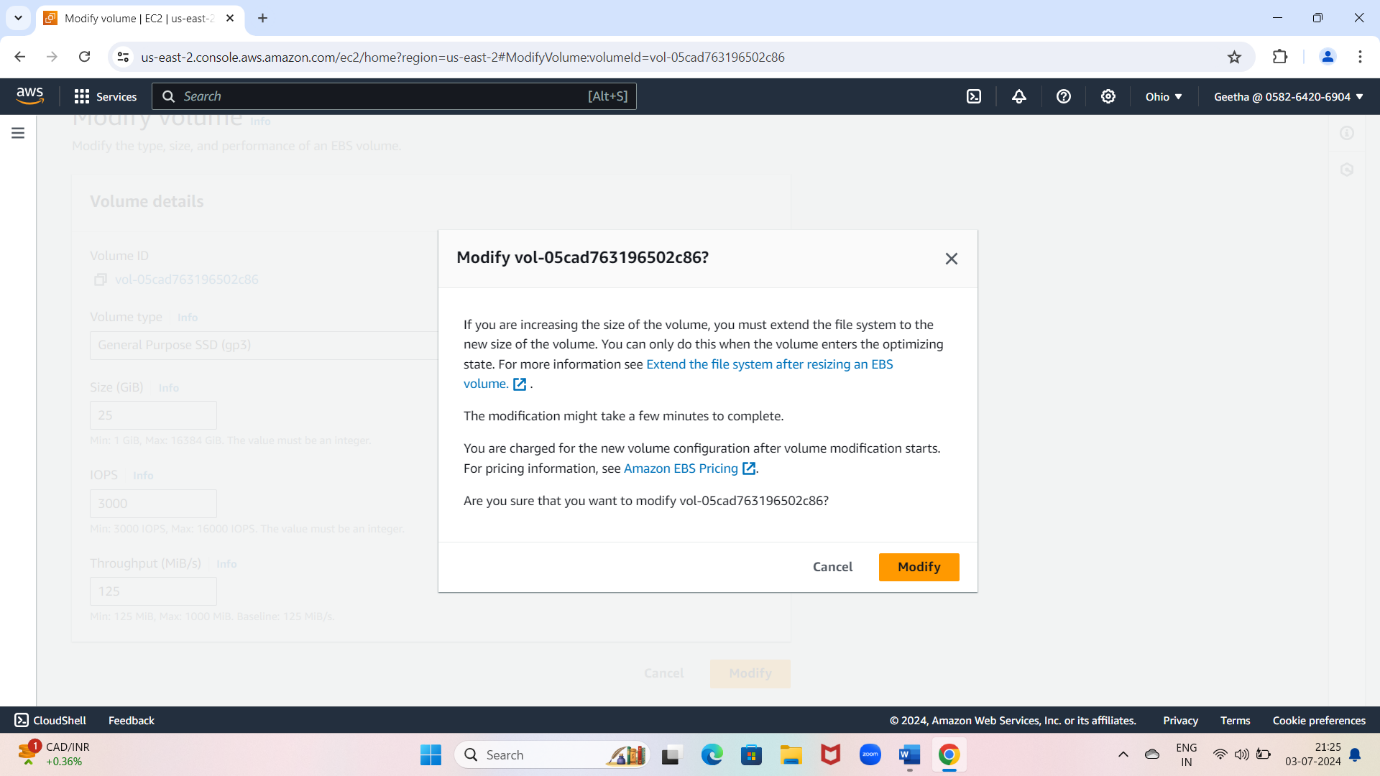


* + Check storage

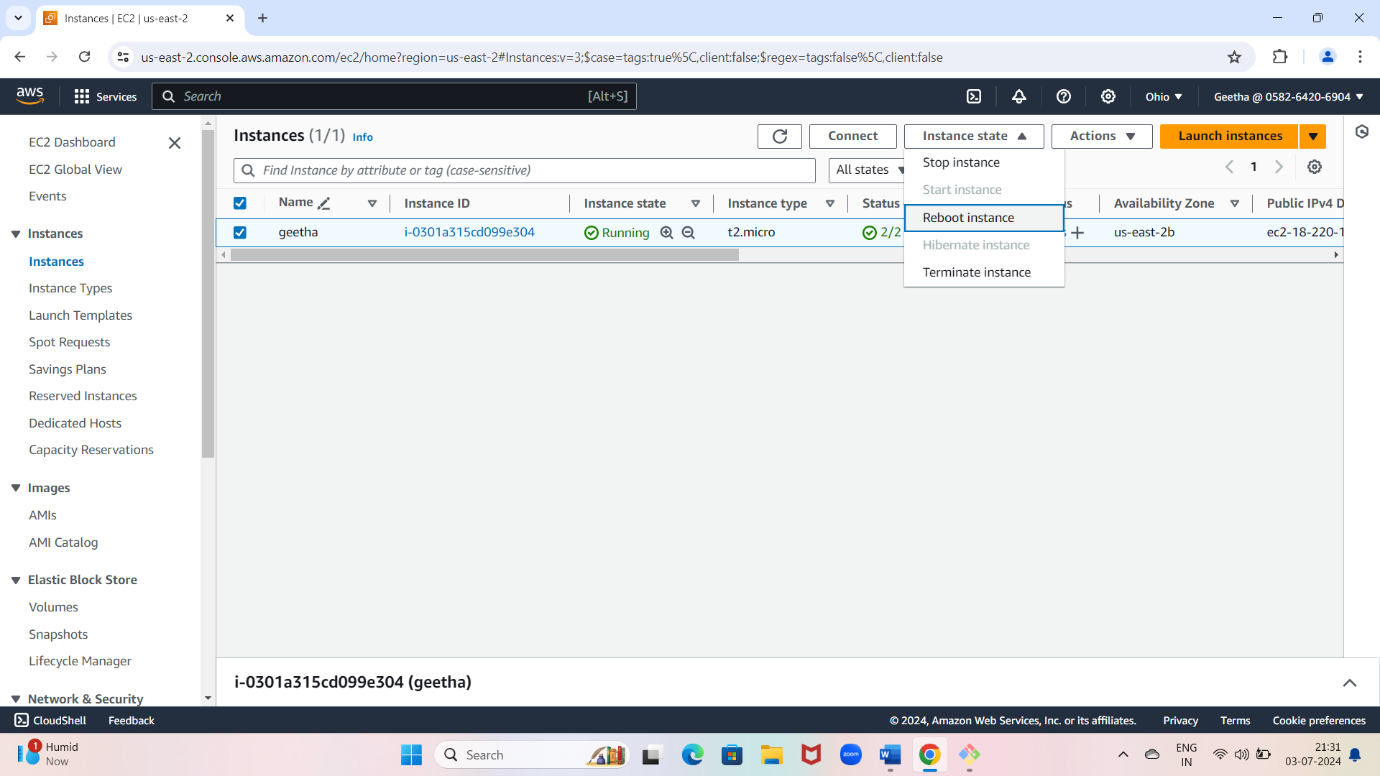


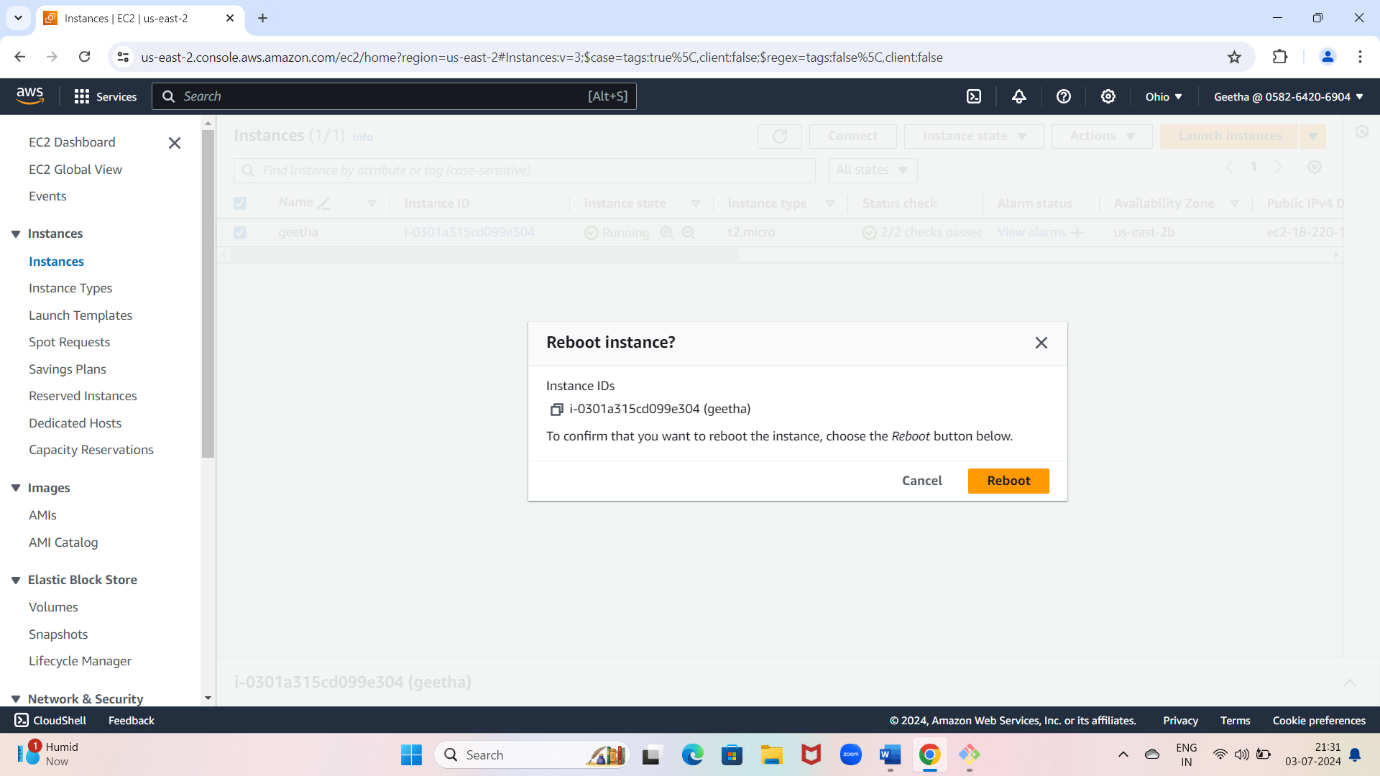
* To increase size

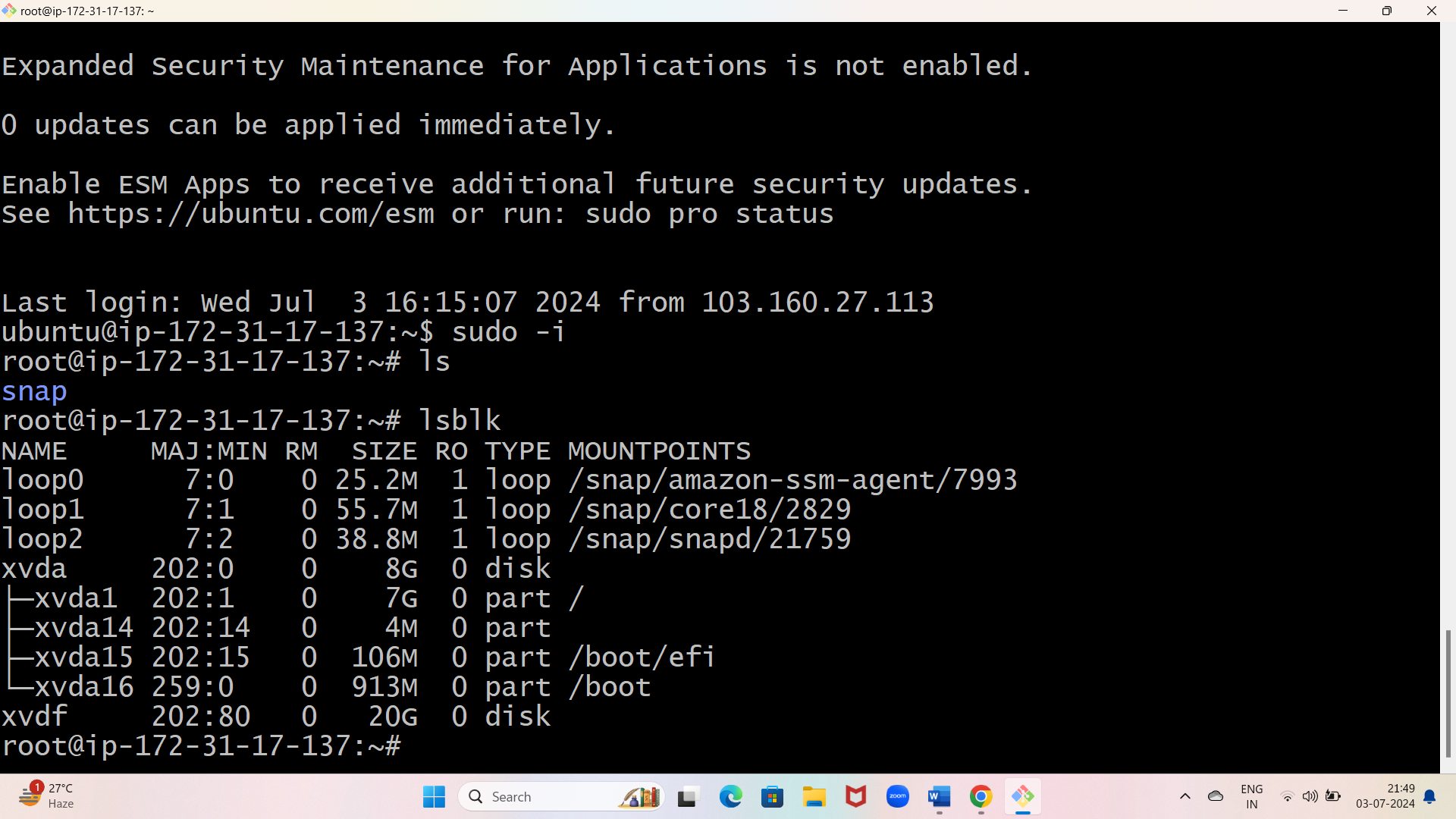




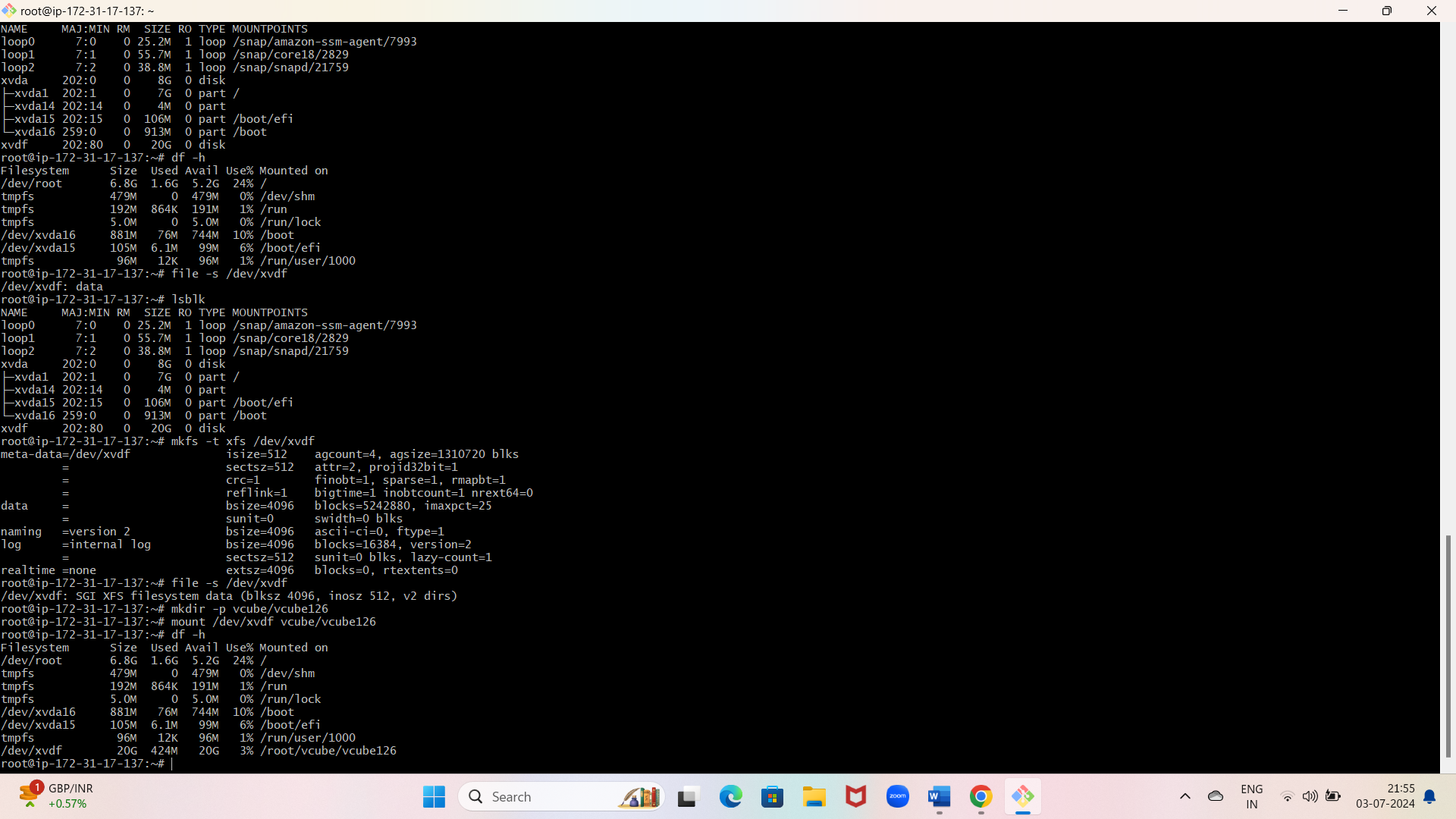
* + To reflect the size reboot the instance



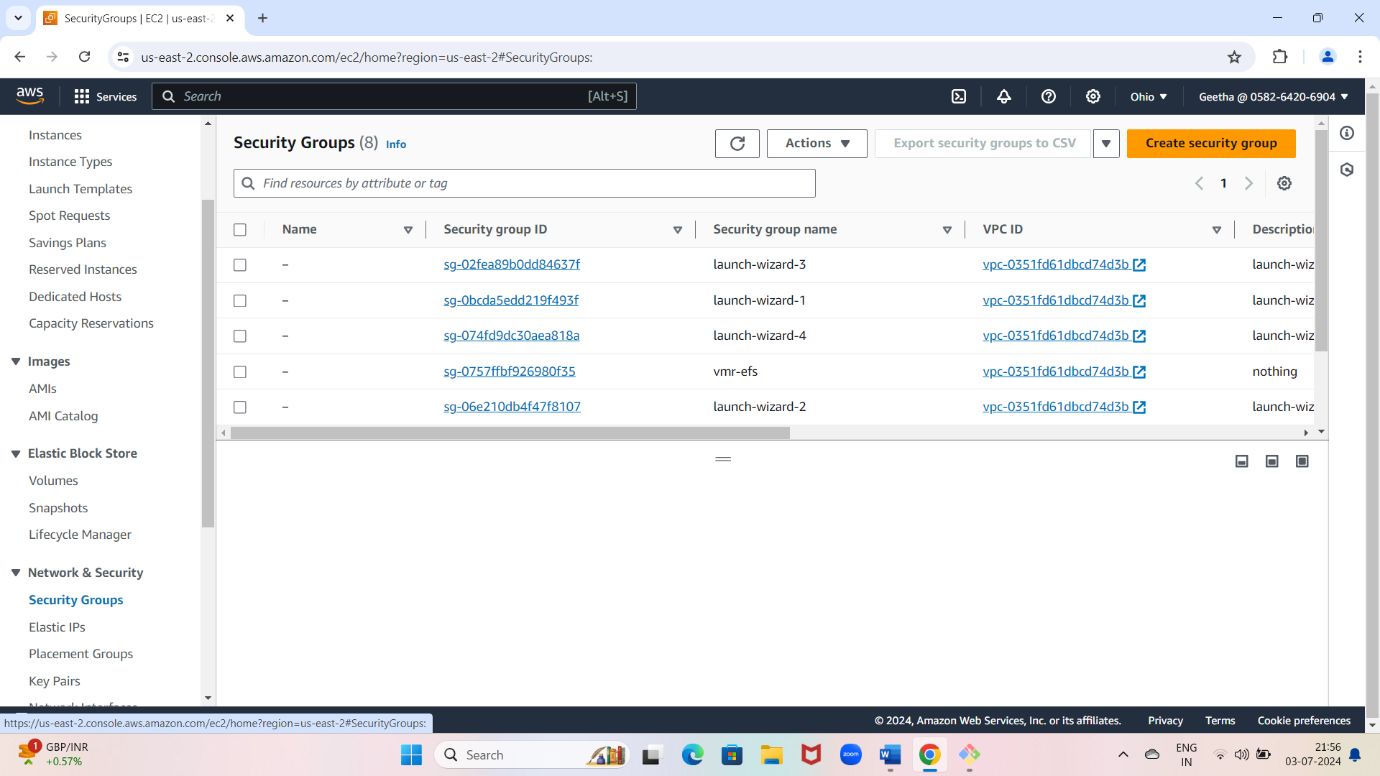




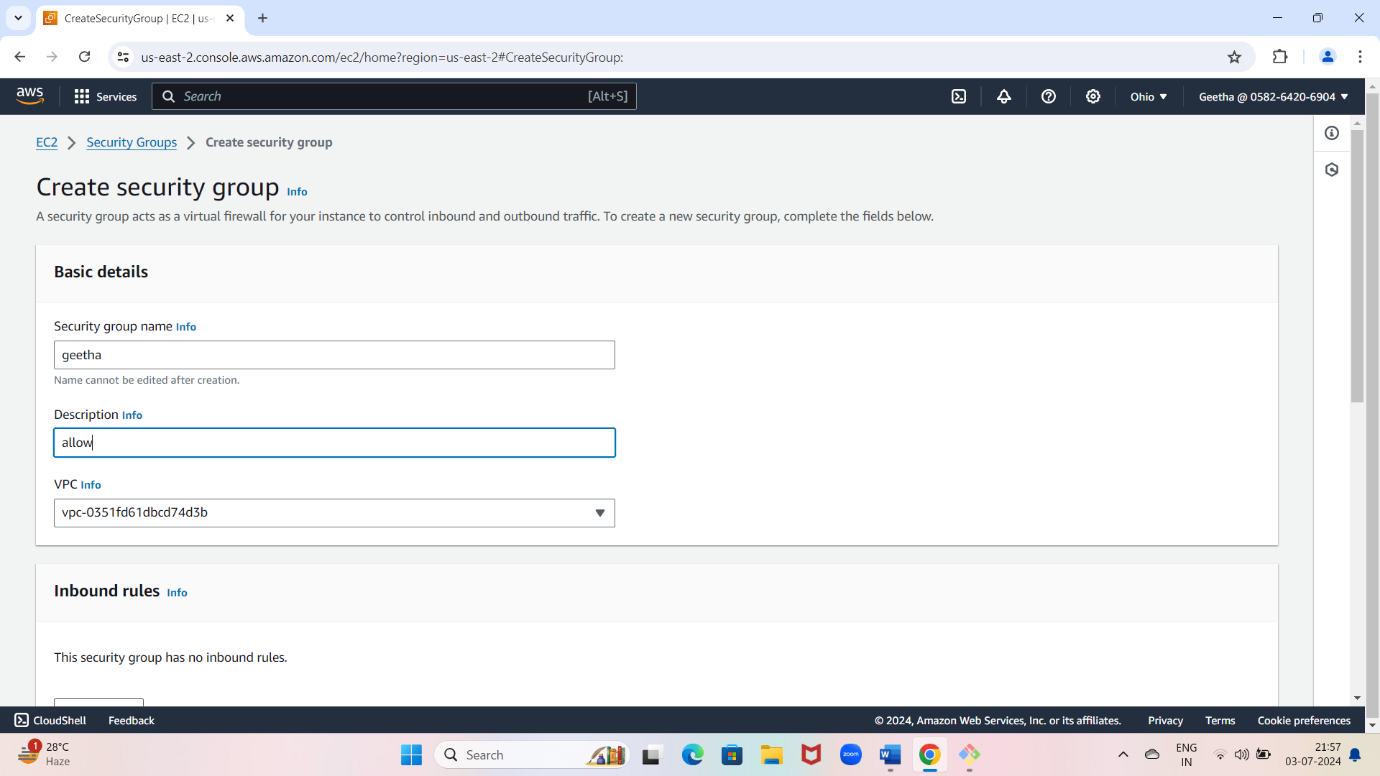
* The size is increased
* List all block device by using “ lsblk ” command
* Check file system by using “file -s /dev /xvdf” command
* Create directory by using “mkdir -p app/user” command
* Mount the directory by using “mount/dev/xvdf app/user” command
* To check disk free by using “df -h “ command



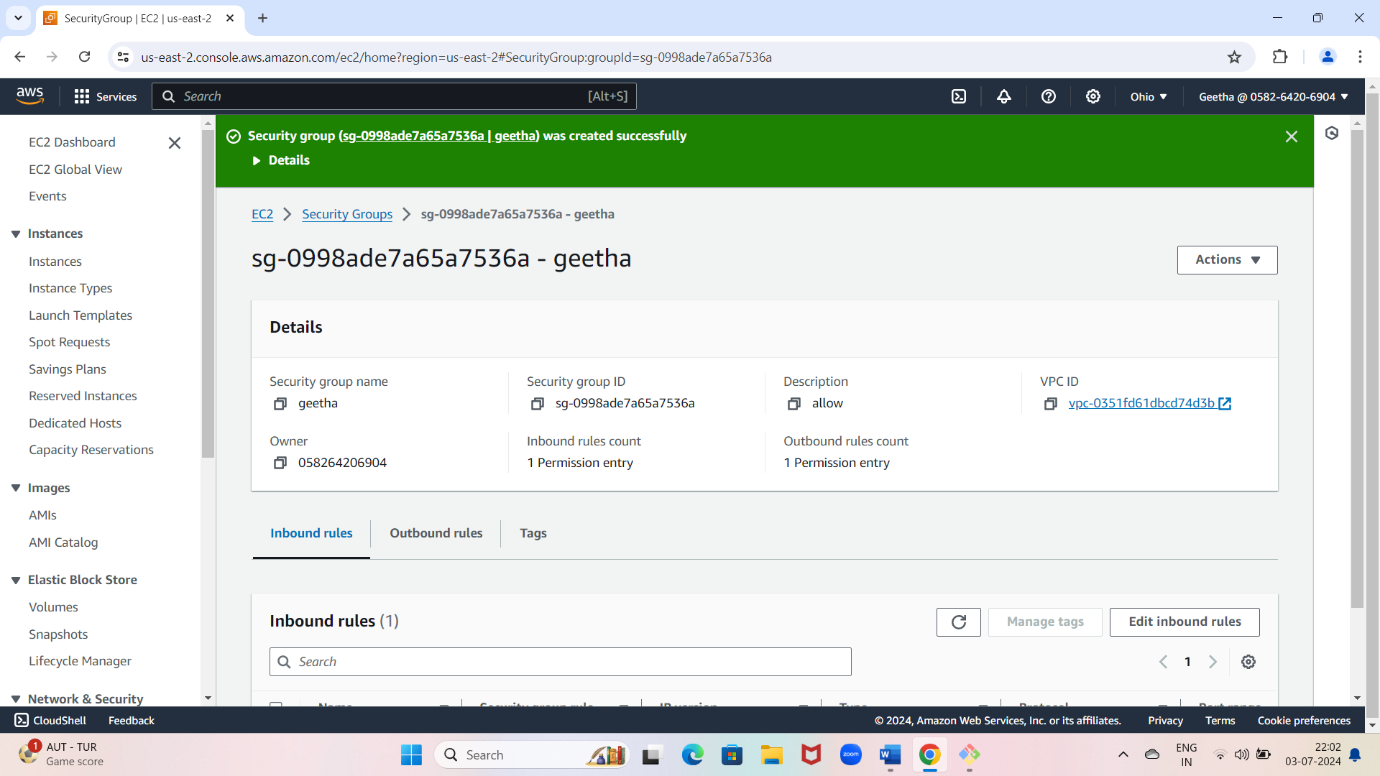
1. ATTACH ONE EFS TO TWO INSTANCE
   * Create security group



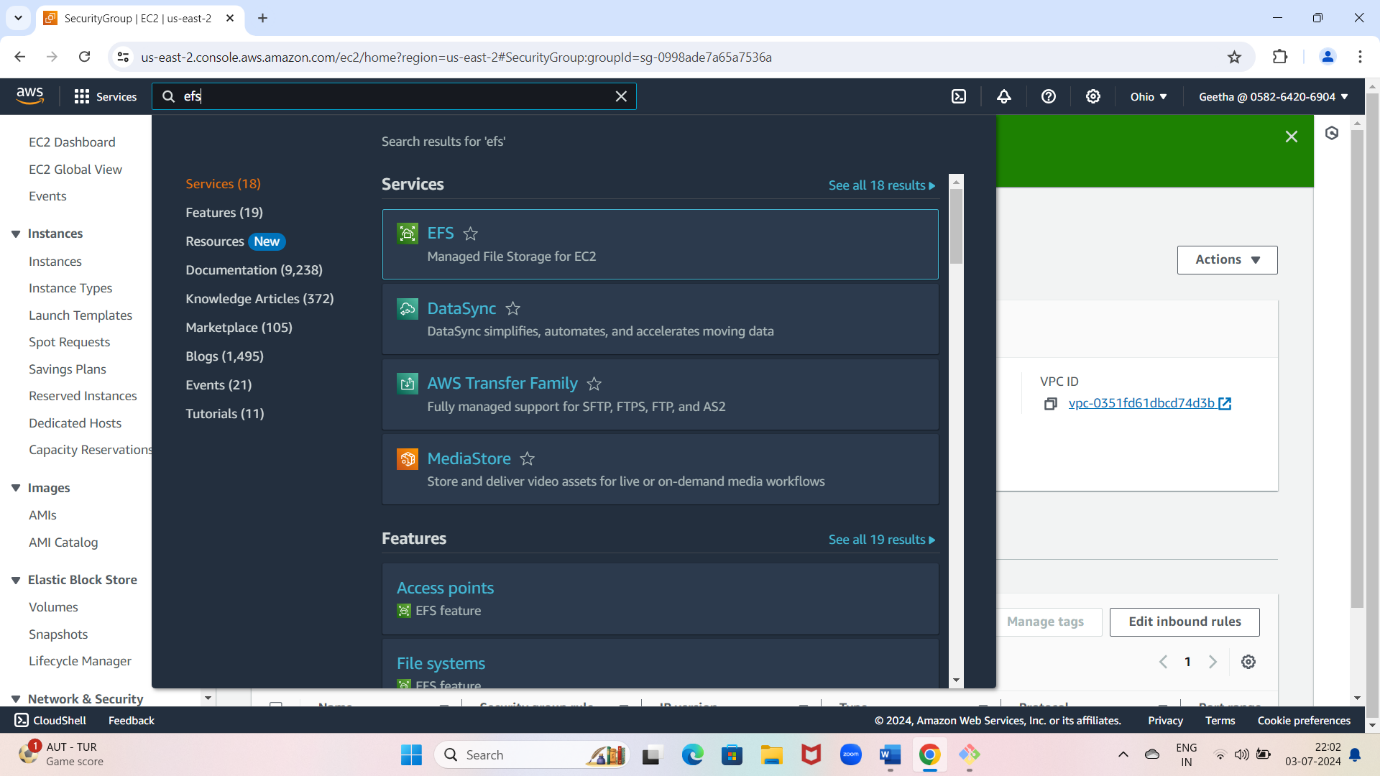
* Give security group name



* + Security group will create

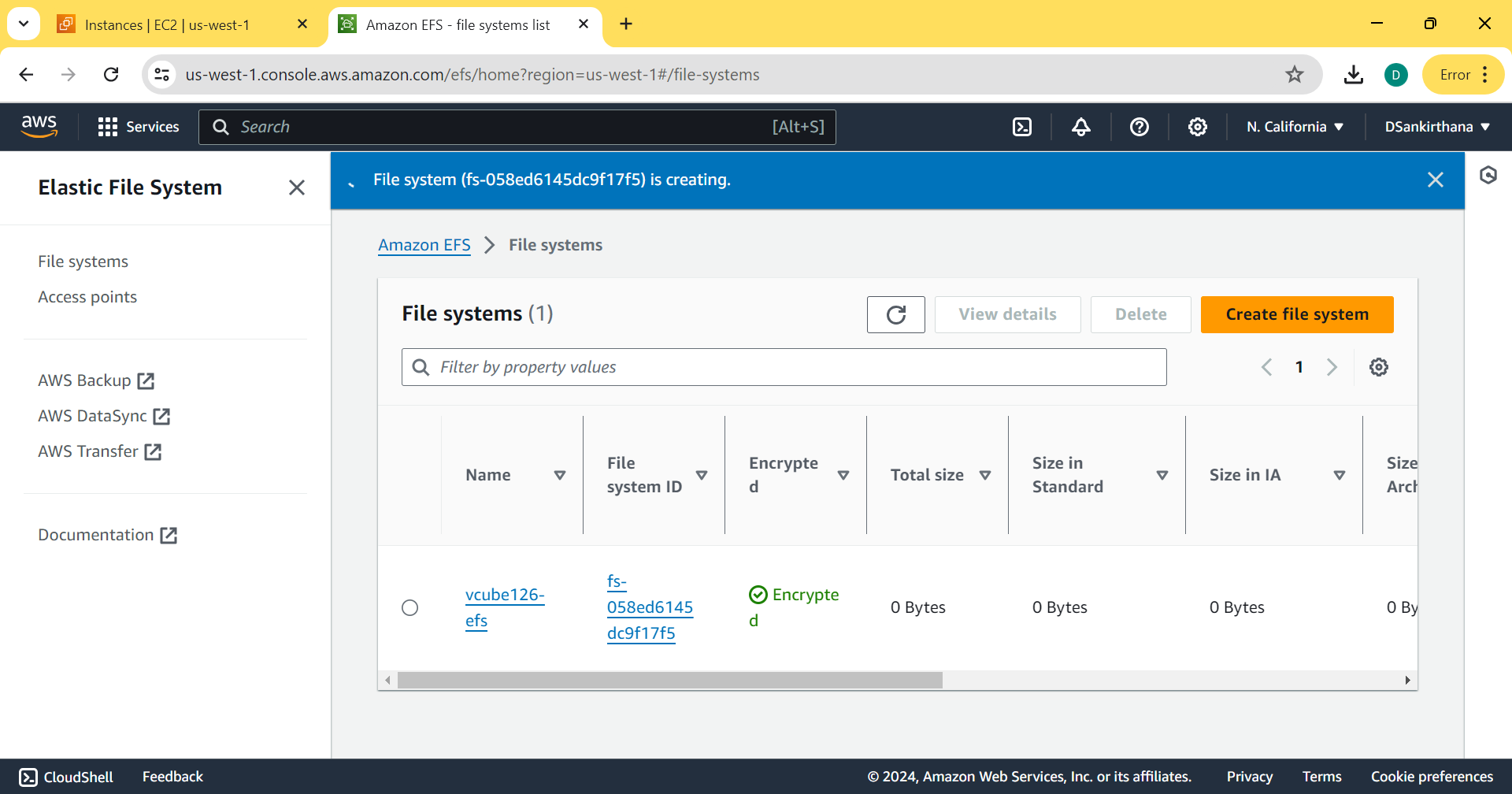


* Go to aws bar search EFS and click on it

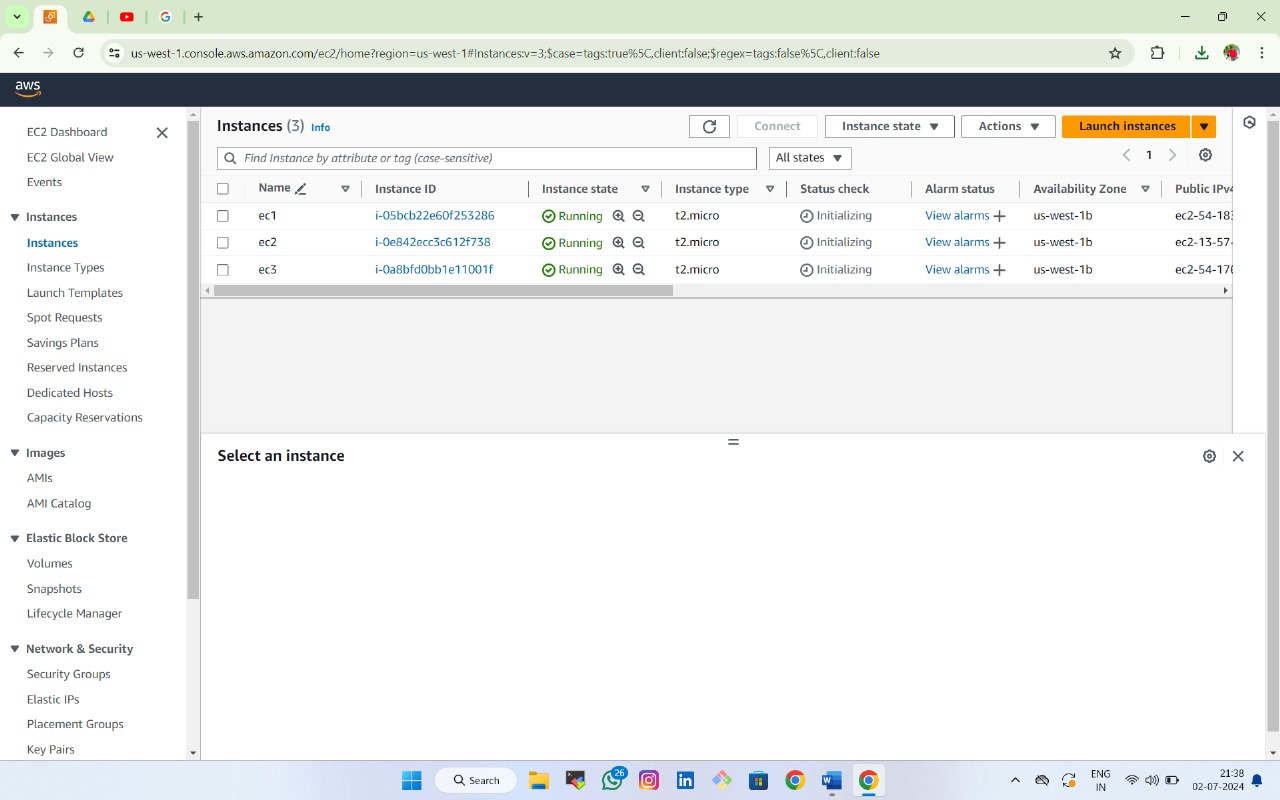


* Create file system

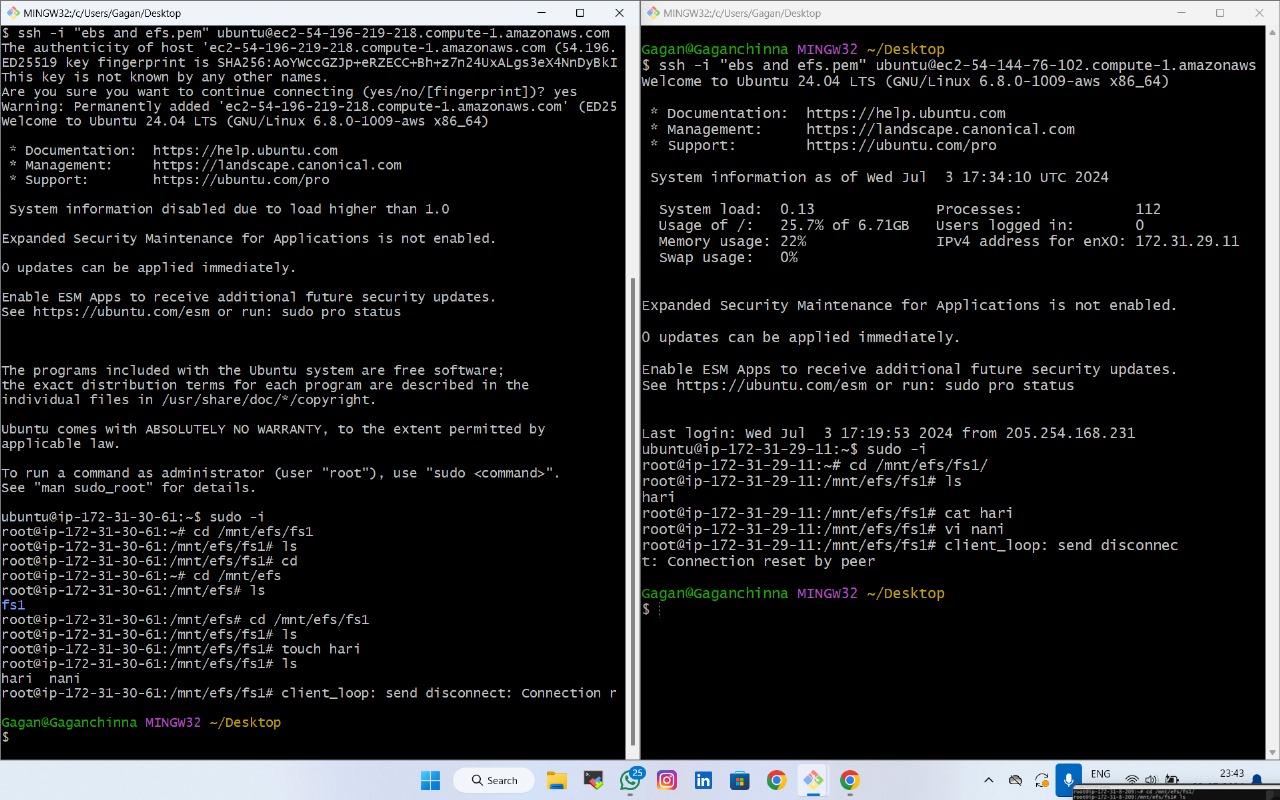




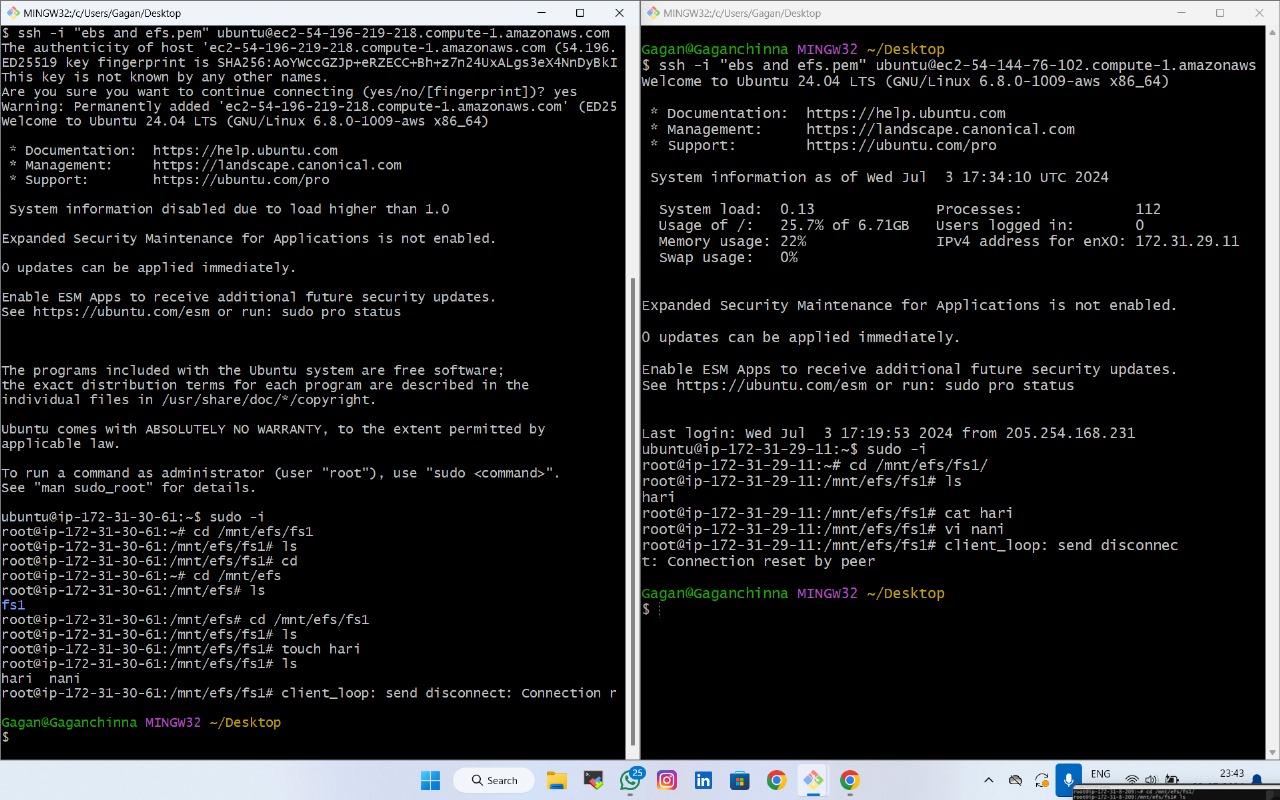
* Lunch two instance and connect instance



* EFS 1
* Create a file system in EFS 1 and store some data in file system



* EFS 2
* Create a file system in EFS 2 and store some data in file system



* Both severs shares same file and data these
* Type of data sharing is known as EFS