1. What is diff between volume and snaposhot

Volume: 1) volume is a attached to the ec2-instance

2) volume is specific to the az

3) it is not possible to copy volume one availability zone to another availability .

zone and one region to another region

4) volume is storage.

Snapshot:1) snapshot is a not possible to attached to ec2-instance.

2) snapshot is specific region

3) it is possible to copy snapshot one region to antoer region

4) snapshot is backup of volume(storgae).

2) Why servers are mainly linux servers not windows servers

Linux servers vs windows server.

1. Linux os should not be a user friendly & not reqired good configuration machine linux servers performance is good it taken req very fast way.
2. Windows required good configuration machine.
3. We want to install windows os want to good configuration machines like 4gb ram 1 cpu 10 gb storage
4. Windows servers are user friendly.
5. In real-time not required user friendly servers
6. But install linux os in machine don’t want higer configuration machine like 512 mb ram 1 cpu 1 gb storage sufficient

Because of that reason 90% servers are linux servers

1. Tell me in linux listing ports

Netstate –aute

1. How to see applog files and system logs

/var/logs

1. How to connect private instancss
2. Connect first pub instance then from using private ip connect private instance