CREATE A ELASTIC FILE SYSTEM IN A LINUX OS:\

1.FILE SYSTEM < MOUNT TO DIRECTORY

2.I want file system so I create file system named as efs11 and give the following details

\*Go to console search EFS

\*click create file system and select custome then provide name

\*provide mount target I choose all traffic for the all availabity zones

\*Go to create two linux instance login to putty use two sessions server 1 name called as nfs1 and server 2 called as nfs2

\*Go to server 1 execute following command

1.cd /

2.mkdir nfs1

3.cd /

4.Go to aws console select EFS then click attach after EFS clinent window will be open copy the command exexute in windows

sudo mount -t nfs4 -o nfsvers=4.1,rsize=1048576,wsize=1048576,hard,timeo=600,retrans=2,noresvport fs-07e94af32e20a6106.efs.ap-south-1.amazonaws.com:/ **nfs1**

same steps follow for server 2

sudo mount -t nfs4 -o nfsvers=4.1,rsize=1048576,wsize=1048576,hard,timeo=600,retrans=2,noresvport fs-07e94af32e20a6106.efs.ap-south-1.amazonaws.com:/ **nfs2**

**I create one file using touch command touchmynfs**

**It effects shown in server to file will be automatically created.**





