# **Assignment -4: -Tiered Storage**

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Benchmark the performance and latency of the following storages on the shared instance with sample file /a/data/ref/pdb6zzz.ent.gz

•US East 1 region, same subnet

•EFS

•EBS

•S3

•Destination s3://neu-c73-ue1/ref/[user name]/[filename]

You need to identify the directories on the shared server with each above storages except S3 .Turn in the paths, commands screenshots.

Answer:

EFS:

For EFS , We need to use `mount` command to list all the file systems

We need to search for `nfs` type which represents an EFS storage

From that file we can identify the directory on the shared server.

In my case there are 5 of those :

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Description automatically generated**

Lets check the performance and latency using following command:

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EBS:

We need use the `**lsblk`** command to list all the block devices on the shared server:

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Lets check the performance and latency using following command:

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S3:

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