

AWS Commands for EC2 instance

Basics and Advanced commands which is useful for setting up and running Amazon AMI EC2 instance

Mounting an extra storage eg: HDD storage

Adding storage to the running instance. (You should have already done the volume attach to the instance from the AWS Management Console)

```
sudo mount /dev/[storage_name] /media/NewVol/[storage_name]
```

This should be found out on your own. This can be found out by checking the directory list using the `ls` command in `/dev/` folder before and after you attach the volume (Notice the change in it) to the instance via AWS Management Console.
some common names look like `nvme1n1` or `SDF` or `XDF`

Copying files from/to s3

```
aws s3 cp filename_from filename_to
```

Copying folder from local storage to AWS s3

As the usage of `cp` does not help in copying folder from the instance to the s3 cloud we utilize `sync`

```
aws s3 sync folder_to_copy S3_URL
```