Data Retrieval

- Data analysis during shifts
- Data retrieval after shifts

Data analysis during shifts

During a shift, the DAQ writes data to the NAS in S20. You must be on facet-srv20 to access the data! The data can be found here:

```bash
[fphysics@facet-srv20 /nas/nas-li20-pm00 ]$ pwd
/nas/nas-li20-pm00
[fphysics@facet-srv20 /nas/nas-li20-pm00 ]$ ll -hrt
total 24K
... (output truncated)
```

The best way to transfer data is to use the `rsync` command which is better than `scp` if the transfer gets interrupted.

To get the data, from your local machine do (for example):

```bash
rsync -av sgess@centos7.slac.stanford.edu:/nfs/slac/g/facetdata/nas/nas-li20-pm00/E300 .
```