

Proposed use of gluonraid3

4 partitions, 54TB each

```
/gluex/prev -> /gluonraid3/data1  
/gluex/curr -> /gluonraid3/data2  
/gluex/next -> /gluonraid3/data3  
                /gluonraid3/data4
```

- Symbolic links advanced by:
 - *prestart_sync* every run
 - cronjob if DAQ not running for some time
- Disks maintained at 80% full except “next” which will have additional 3TB of free space
- First 4 files (~3%) of each run copied to gluonraid1 for non-intrusive analysis
 - Maximum of 30TB (~375 runs = 30 days)
 - Oldest files by access time deleted automatically