

SLAC Site Report

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- 3 database servers
- 26 file servers:
 - 5 general user/group
 - 2 RW/RO
 - 5 RO
 - 7 group-specific
 - 7 GLAST pipeline
- 2 translators

- Sun 5120s with FC attached 2540 arrays
- 4 vice partitions on each, 720 GB a piece
- 1 Gb/s ethernet

- Mostly the latest OpenAFS version



Sun T5120



Sun STK2540

- 3,288 PTS users
- 4,179 PTS groups

- 19,748 volumes (not including .backup or .readonly)
 - 4,135 user volumes
 - 1,147 software package volumes
 - 8,138 are backed up

- 9 TB of space in use out of 35 TB

- We are using butc
Looking at Teradactyl's TiBS
- IBM's TSM for other backup
- NetBackup for Windows backup
- HPSS as HSM
- Everything goes into Sun
SL8500 silos with T10K drives



- Heimdal KDCs
- remctl
- Home-grown token renewal service for batch (LSF)
- Similar for use cron jobs
- ssh + ticket forwarding
- WebAuth