

Tales from the LPC

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- Note: had a good focused chat about xrootd and user experiences at last LPC Computing Discussion last week (notes, slides, and recordings available): <https://indico.cern.ch/event/1359430/>
- Friday BSOD day
 - Our 2 CMS 1ROCE shifters were able to get onsite and everything worked for them (yay Linux). Only 3 Windows PCs LPC: 2 desktops in my office, 1 Windows kiosk desktop to control dynamic displays not working in 1ROCE, but wasn't working before, will wait a week or two to request them fixed. Individual CMS users didn't complain to me
- NFS problem on interactive nodes: never emailed an "all clear" as far as I can tell
- I'll be talking about CMS monitoring at Wednesday's [Monitoring workshop](#)
- [INC000001176873](#) schedd not starting jobs can be closed?

- Yesterday evening eos commands on e19 multiple nodes failed. Possibly fuse mount overload by user (first evidence of fuse mount problem in EOS 5?)
 - [INC000001177862](#) seems fixed? Do we need to work with user?
- *repeat*: EOS: gridmap file not updating after June 27. [INC000001176951](#) for repair
- *repeat/update*: EOS versions different on e18 and e19
 - EOS client version on interactives update in next reboot
- *repeat/update*: [RITM2122778](#) change EOS aliases to functions, only works in bash (not zsh, tcsh who still use aliases) - Is this deployed?

Tales From the LPC: Outstanding

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- **repeat:** HTCondor classads not showing memory or CPU time thus also not in landscape ([INC000001175104](#)), note other classads missing this affects a lot of usage for users, monitoring, official T1 monitoring ([INC000001176277](#))!!!, etc.
- **repeat/update:** Outstanding "Dave" tickets:
 - [RITM2056963](#) please sync <https://github.com/FNALLPC/lpc-scripts> to `/cvmfs/cms-lpc.opensciencegrid.org/FNALLPC` last done 2022!
 - Dave Mason: [RITM2018905](#), new user quotas not implemented on nobackup automatically (it's still broken for newest users)
 - FYI, the `usagedump.txt` reports UID and not username in new OS:

```
[tonjes@cmslpc331 ~]$ id ethanhsu
uid=14549(ethanhsu) gid=5063(us_cms) groups=5063(us_cms)
[tonjes@cmslpc331 ~]$ grep 14549 /uscms_data/d3/usagedump.txt
#14549          0          0          0 00 [-----]
```