FIFE Meeting

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11th October 2024

Agenda

- **FIFE News**

- **Experiment Production/Operations Updates**

- **Open Discussion/AOB**

🔷 **Fermilab**

News

- **FCRSG Schedule**
  - **October 11: send out requests to the experiments**
  - **November 11: responses due (this gives the committee about 2.5 weeks, assuming most folks are taking off Thanksgiving week)**
  - **December 4-5 FCRSG Meeting**
  - **January 27: FCRSG Committee delivers report to CSAID**

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News

- **New version of htgettoken**
  - htvaultprod.fnal.gov was upgraded Thursday Oct 3rd to a new version that supports caching of exchanged tokens.

  - This caching will only happen when htgettoken clients are version 2.0.

  - There are still users of el7 ups/upd that need a new htgettoken that handles cacheing of token exchanges. Dave D upgraded the htgettoken in /cvmfs/fermilab.opensciencegrid.org/products/common. He backported the functionality to the 1.x branch on a new release, htgettoken-1.21, for that purpose now marked as the "current" version.

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News

- **New versions of fife-utils and ifdhc are out**
  - Release Notes are here
    - fife-utils: **https://cdcvs.fnal.gov/redmine/versions/2350**
    - ifdhc: **https://cdcvs.fnal.gov/redmine/versions/2349**

  - There was a glitch with the rollout of these but the issues were fixed (Marc?)

- **POMS Updates**
  - POMS with new ifdh utilizes the new SAM urls
  - Folks using older ifdhc releases (which is most of them) should set SAM_WEB_BASE_URL and IFDH_BASE_URI in their jobs, etc. before Brandon turns off samweb forwarder on October 16th

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News

- **gpvm Downtime: Wednesday Oct 16th**
  - Kernel updates and "other stuff" on gpvms
  - Announcement will be sent out on Monday

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News

- **dCache Downtime: Wednesday Oct 16th 9:00 am**

1. **Upgrade Public dCache instance to version 9.2 from 8.2. The highlighted updates between 8.2 and 9.2 are:**
   - **Improve concurrent file create rate in a single directory**
   - **Performance improvements for the concurrent directory creation and removal**
   - **dCache now supports Java 17 as its platform**
   - **The release notes for dCache 9.2 can be found at:**
   - **https://www.dcache.org/old/downloads/1.9/release-notes-9.2.shtml**

2. **Chimera server(pnfs) will move from enstore01 to a new server fndcadb**

- **Public dCache including pnfs will not be available. May need to reboot machines after!**

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Experiment Production/Operations Update

- **Open Discussion**

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Open Discussion and AOB

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