





FIFE Meeting

Lisa Goodenough 16th February 2024

Agenda

- FIFE News
- Experiment Production/Operations Updates
- Open Discussion/AOB



- CI Webpages
 - Security is requiring us to put the CI webpages behind SSO
 - We will send you information about the implementation date when we know it

- jobsub News (Shreyas)
 - Release 1.6 is due out next Wednesday, Feb 21st
 - It has been available for testing since Feb 7th
 - See https://fifewiki.fnal.gov/wiki/Jobsub_lite_Release_notes#1.6 for release notes



- AL9 Migration
 - Test interactive nodes are available for most (all?) experiments at <expname>gpvm-test-al9
 - Please start testing your workflows in the AL9 environment and if you have any issues open a SNOW ticket
 - I will be contacting Liaisons to follow up on testing progress
 - Deadline for converting all computing division serviced machines is June 30, 2024. This is monumental task. Thus we would like to start migrating some of the gpvms asap.



AL9 Migration

- I am proposing that ~1/3 of experimental gpvms be migrated over the next several weeks. The process would involve
- Experiments designating a specific set of gpvms to migrate
- me setting a schedule for migration (with input from the experiments)
- Notice given to the experiments of the exact days for the downtime and migration of the specified machines
- Experiments should expect some wiggle in the schedule and would need to be a bit flexible



- SL7 Container Task Force
 - Biweekly meetings every other Monday 3-4pm
 - Next meeting is next Monday, February 19th
 - See the FIFE Indico page for meeting info: https://indico.fnal.gov/category/722/
 - FiFE wiki has a page dedicated to the task force: https://fifewiki.fnal.gov/wiki/ SL7_Containerization
 - Sign up on the mailing list for announcements and updates: SL7-CONTAINER-TASK-FORCE



Update on Various Happenings

- Migration from NAS to CephFS in progress
 - Please feel free to contact me if you have any questions

Experiments	Notification	Cut- over day
sbnd, icarus, sbn, mu2e	11/01/23	11/15/23*
damic,pip2,darksectorldrd,chips,ebd,marsaccel, accelai,admx,noble,emph,cdms,next	11/15/23	11/29/23
theory,e961,argoneut,miniboone,ds50	11/22/23	12/06/23
minerva, minos	12/06/23	12/20/23*
gm2,nova	01/03/24	01/17/24*
annie, lariat, sea quest, geant 4	01/16/24	01/30/24
/grid/fermiapp,dune & uBooNE	02/07/24	02/21/24*

nusoft still needs to be moved



- NAS /<exp>/data areas
 - /<exp>/data areas will be read-only starting March 20th
 - Will be deleted at the end of May
 - Experiments are responsible for migrating these areas to corresponding CephFS /exp/<exp>/data areas
 - Please feel free to send questions to the Storage Group



Experiment Production/Operations Update

Open Discussion



Open Discussion and AOB

