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Workflow Team Meeting - Aug 13th 4PM CERN, 9 FNAL time

Vidyo Link

- <https://indico.cern.ch/event/434918/>

Attending

- US: Ajit, Matteo, Seangchan
- EU: Dima, Alan, Andrew, Julian

Personel

- Jen off Aug 8-26
- Julian Sept 14-30
- Luis is leaving us Sept 5
- John will be leaving us Aug 28
- Jorge Aug 27-Sept 4 off
- Alan off Sept 07-12

News

- Storage management
 - ◆ We are migrating to a system where all production storage is managed centrally by DDM. All files not explicitly locked as needed for production can be deleted by DDM.
 - ◆ We need to propose a mechanism how we want to protect data for workflows that are not managed by Unified or L3 experts.
 - ◆ Dima: We need to identify use cases for this (i.e. Test workflows, RelVals, etc)

3 top issues affecting production

- MaxWallTimeMins: some jobs were having very big values, hence not matching in the global pool.
 - ◆ Proposed solution: Estimate the MaxWallTimeMins based on job workload (how it's done now) and set Min and Max boundaries (configurable), so no job gets spawned with more than that.

Site support - John

- Open issue with Caltech stageout fallback:
https://ggus.eu/index.php?mode=ticket_info&ticket_id=115134
 - ◆ We: Caltech goes to fallback very often
 - ◆ Caltech: a bug in wmc core -> there should be dir creation before srmcp.
 - ◆ Maybe related issue: <https://github.com/dmwm/WMCore/issues/2564>
 - ◆ Are we blacklisting Caltech?
 - ◆ Alan: Is there an easy way to change srm to force dir creation? (a flag or something)
- IT_Pisa -> back to normal please?
- PL_Swierk -> add to SSB but first needs some testing in backfill. (Julian)

Transfer - Jorge

- Sent ticket about dbs/phedex discrepancy:
 - ◆ Julian will look at it.

Workflows

's

- Patch for tracking original workflow name done.
 - ◆ add a field in the request schema.
 - ◆ All scripts updated ---+++ Store Results

Agent Issues

Redeployment Plan

production SL6	
FNAL	CERN
cmmsgwms-submit1 (ready to wake)	vocms0308 (up)
cmmsgwms-submit2 (ready to wake)	vocms0309 (up)
cmssrv217 (drain)	vocms0310 (ready to wake)
cmssrv218 (up)	vocms0311 (ready to redeploy)
cmssrv219 (up)	

- next to drain -> cmssrv218

Andrew

- Issue about announced -> normal-archived delay
- Issue about log staging to eos.

L3 discussion - Ajit, Jean-Roch, Matteo

Opportunistic Resources

- Stefan: when is it going to be possible to read PU remotely?

Automatic Assignment And Unified Software

AOB

JulianBadillo - 2015-08-13

This topic: CMSPublic > WorkflowTeamMeeting20150813
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