Subject: Cloud summary - 1/13/21
From: Mark Sosebee <sosebee@uta.edu>
Date: 1/20/21, 11:21 AM
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US cloud notes from the past week:

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Reports from the ADC Weekly and ADCoS meetings:
https://indico.cern.ch/event/983894/contributions/4144234/attachments/2169638/3662879/ADCoSreport20210112.pdf (ADCoS report)
https://indico.cern.ch/event/993901/contributions/4179229/attachments/2169518/3662642/weeklyADCoSoperationstatusreport.txt (ADCoS world-wide summary)
https://indico.cern.ch/event/993901/contributions/4179231/attachments/2169879/3663280/210112_ADCoS.pdf (Armen - ADCoS Weekly)

General news / issues during the past week:

1/11: New pilot release (v2.9.4.20) - see:
http://www-hep.uta.edu/~sosebee/ADCoS/pilot2-v2.9.4.20-1_11_21.pdf

1/11: ADC Technical Coordination Board:
No meeting this week.

1/12: ADC Weekly meeting:
https://indico.cern.ch/event/983894/

MC / Group Production / Reprocessing summaries from the ADC Weekly meeting:
https://indico.cern.ch/event/983894/contributions/4144237/attachments/2169691/3662952/ADCweekly_210112.pdf
https://indico.cern.ch/event/983894/contributions/4144236/attachments/2169694/3662975/DAODProd_20210112.pdf
https://indico.cern.ch/event/983894/contributions/4144239/attachments/2169590/3662794/Reprocessing-ADC-12-01-21.pdf

'AOB' summary:
Third-Party-Copy test/migration: https://its.cern.ch/jira/browse/ADCINFR-166
AGIS to CRIC migration: https://its.cern.ch/jira/browse/CRIC-98
Software & Computing week 25-29 Jan

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Site-specific issues:

1) 1/13: BNL - dCache storage currently supports only HTTP-TPC in pull mode - HTTP-TPC

in push mode requested.
https://ggus.eu/?mode=ticket_info&ticket_id=150208 in progress.

Follow-ups from earlier reports:

(i) 11/27: SWT2_CPB - file transfer/deletion errors ("500-A system call failed: No such file or directory"). After some new storage systems were brought online it was necessary to restart processes on the gridftp hosts. Issue resolved, https://ggus.eu /?mode=ticket_info&ticket_id=149701 was closed on 12/9.
Update 12/9: Apparently some lingering issue(s). DDM ops reported errors trying, for example, to create a path in the filesystem. ggus 149701 was re-opened.

(ii) 12/17: MWT2 - file transfer errors ("SSL handshake failed: Connection timed out during SSL handshake after 1 attempt"). Related to an issue with http-tpc/webdav transfers. Site was set back to use gsiftp protocol while the problem is being debugged. https://ggus.eu/?mode=ticket_info&ticket_id=149958 (on hold), https://atlas-adc-elisa.cern.ch/elisa/display/1526?logbook=ADC.