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# Workflow Team Meeting - July 2nd 4PM CERN, 9 FNAL time

## Vidyo Link

- <https://indico.cern.ch/event/402959/>

## Attending

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

## Personel

- Jen off June 26-July5 - will have e-mail access but painfully slow internet
- Jen off Aug 10-26 (tentative)
- SeangChan July 27-31
- Julian Sept 14-30
- Alan Jul 11 - 20 he guesses

## News

- No news

## 3 top issues affecting production

- GlideIn - Collector problems after an update, things look better now.
  - ◆ Some stuff delayed in acquired.
- RunIISpring15DR74: (Exit Code: 8003) = Step3 miniaod problem, across sites, reported to PPD HN HN link [↗](#)
  - ◆ ACDC's for some of them don't do any good.
- ACDC's stuck in acquired in Global Queue - SeangChan worked on them - any updates?
  - ◆ Global Queue got wrong from PhEDEx
  - ◆ <https://cms-logbook.cern.ch/elog/Workflow+processing/20907> [↗](#)
  - ◆ Not progress about this.

## Site support - John

- some test wfs on TH\_CUNSTDA, RU\_IHEP,
- maybe we need to kill them to upgrade agent.

## Workflows

- Batch of ~140 RunIISpring15DR74 got in

- GEN-SIM sample partially lost due to site storage issues, after announced. see [elog](#)
  - ◆ reported here <https://hypernews.cern.ch/HyperNews/CMS/get/dataopsrequests/7295/1.html>
- batch of ~130 RunIIWinter15wmLHE got in
- EXO-RunIIWinter15GS 's with high failure rates:
  - ◆ maxRSS exceeded.
  - ◆ All wfs aborted.
  - ◆ Discussion still going on HN link

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- Tide-up going on.
  - ◆ <https://cms-logbook.cern.ch/elog/Workflow+processing/20961>
  - ◆ General killing/cloning/closing, any feedback?

## Store Results

- NTR

## Agent Issues

### Redeployment Plan

- Only two agents remaining. Everything else was upgraded.
  - ◆ we got rid of the wfs waiting for same dataset.

## Andrew

- Seangchang is not here
- Andrew wants to add an exit code for not retrying jobs killed by timeout. \* This delays the completion of a wf
- Andrew asked also about the archiving delay.

## L3 discussion - Ajit, Jean-Roch, Matteo

### Opportunistic Resources - Stefan

- Olivier found some issues that are preventing jobs to run properly on HLT.
  - ◆ Still some details need to be tuned up.
- Meanwhile we keep pending jobs on HLT.
- NERSC was able to handle some wfs
- Matteo is dealing on SDSC
  - ◆ Julian is going to re-assing something there, but last days were full of pending jobs but very few running.

## Automatic Assignment And Unified Software

- JR implemented the deletion of invalidated data.

## AOB

JulianBadillo - 2015-07-02

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This topic: CMSPublic > WorkflowTeamMeeting20150702

Topic revision: r4 - 2015-07-02 - JulianBadillo



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