

Table of Contents

Workflow Team Meeting - June 25 4PM CERN, 9 FNAL time.....	1
Vidyo Link.....	1
Attending.....	1
Personel.....	1
News.....	1
3 top issues effecting production.....	1
Site support - John.....	1
Waiting Room.....	1
Workflows.....	1
Rereco.....	2
.Store.Results.....	2
Agent Issues.....	2
Redeployment Plan.....	2
Andrew.....	2
L3 discussion - Ajit, Jean-Roch, Matteo.....	2
Opportunistic Resources - Stefan.....	2
HLT.....	2
SDSC.....	3
Automatic Assignment And Unified Software.....	3
AOB.....	3

Workflow Team Meeting - June 25 4PM CERN, 9 FNAL time

Vidyo Link

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

Attending

- US: Jen, Ajit, Jorge, Matteo, SeangChan, Luis
- EU: 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

News

- A few upgrades in the system but nothing major

3 top issues effecting production

- File Read issues at FNAL, xrootd problems - Both Julian and Jen submitted ACDC's on Wed.. check in morning to see if they worked
- RunIISpring15DR74: (Exit Code: 8003) = Step3 miniaod problem, across sites, across workflows for
 - ◆ getting somewhere with ACDC's but not to full recovery
 - ◆ Julian will let run over the weekend, and then report back to PPD on Monday
- EXO-RunIWinter15GS 's with high failure rates (31 so far):
 - ◆ <https://cms-logbook.cern.ch/elog/Workflow+processing/20900>
 - ◆ maxRSS exceeded, I'm testing finer splitting, Andrew says he didn't see any problem with these on RelVal
 - ◆ using too much RSS memory, probably will need to be reset, finer splitting isn't fixing the problem we should send it back?? elog and hypernews discussions already in the works
- ACDC's stuck in acquired, stuck in Global Queue - SeangChan needs to look at them - Global Queue got wrong from PhEDEx
 - ◆ <https://cms-logbook.cern.ch/elog/Workflow+processing/20907>

Site support - John

Waiting Room

Workflows

- Problems discussed up in Problems section

- there are 2 task chains in complete, Julian have you looked at them
 - ◆ Waiting for reset

Rereco

- Need to check and handle separately
 - ◆ <https://cms-logbook.cern.ch/elog/Workflow+processing/20903>
 - ◆ what do we need to do?
 - ◇ Julian will ask at Monday meeting

Store Results

- NTR

- MC WF's with >95% failure rate Exceeding memory, sending them back

Agent Issues

Redeployment Plan

- Deploying 1.0.8.pre6 version.
- Also we want another opportunistic WMAgent for FNAL+Amazon
 - ◆ probably will use one of the submit machines
- vocms0304 - backfill team - needs a few tests before using it as a backfill and scale testing, try to increase maxjobs running for CERN agents
- deploy new cern agent 308, then we have all new agents and start draining old

Andrew

- Discussing injecting log files int PhEDEx

L3 discussion - Ajit, Jean-Roch, Matteo

- nothing special, no more sending redigi/rereco to SDSC
- GEN_SIM not moving, seems to be a site issue

Opportunistic Resources - Stefan

- Old backfills sitting in running-closed but not closing out, what should we do

HLT

- HLT Testing - stupid question, T2_CH_CERN_HLT is not in the menu in WMStats are you just assigning via script? or what? needs to be assigned via script
- perhaps we should do a more systematic campaign like what we are doing with SDSC
- let's make sure that we submit reasonable workflows

SDSC

Automatic Assignment And Unified Software

AOB

-- JenniferAdelmanMcCarthy - 2015-06-24

This topic: CMSPublic > WorkflowTeamMeeting20150625

Topic revision: r6 - 2015-06-25 - JenniferAdelmanMcCarthy



Copyright &© 2008-2021 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.
or Ideas, requests, problems regarding TWiki? use [Discourse](#) or [Send feedback](#)