PDSF User Meeting

July 1, 2014
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Utilization
Past Outages

• 6/02/14 – 6/24/14 (ish): Global scratch at 60% of peak due to rolling upgrade
• 6/28/14 – now: Project at 80% of peak due to hardware failure
• 6/30/14 (2hours): Global scratch outage from hardware failure
Planned Outages

- Today (all day): ESNet is doing maintenance work on NERSC border, may show up as a NERSC-wide outage for about 10 minutes
- 7/10/14 (all day): pdsfdttn2 offline for disk replacement
Other Topics from PDSF Staff

• **SL 6x software defaults changing on 7/7**
  – Python 2.7.3 -> 2.7.6
  – Java 1.6.0 -> 1.7.0

• **Old modules will still be available**

• **Best practice:**
  – module load python/2.7.6 NOT module load python

• **Please let me know if there’s any software you feel is missing**

• **Job IDs rolled over on 6/26 (max is 99999999)**
  – Last roll over was March 5th, 2013
Topics from the Users