PDSF User Meeting

May 7, 2013

Lisa Gerhardt

Utilization

Monthly Jobs by Group

RRDTOOL / TOBI OETIKER

Week 17   Week 18

6/2013 00:11:02

as   8(avg 172)   □ dayabay   157
g   9)   ■ other   3 (avg 156)
         □ cuore   5   (avg   5)

Weekly Jobs by Group

RRDTOOL / TOBI OETIKER

Generated 05/06/2013 00:06:02

■ alice   1224(avg 1147)   ■ atlas   16(avg 226)   □ dayabay   229
(avg 124)   □ deepsrch   2 (avg   2)   ■ icecube   4(avg   4)
■ other   1   (avg 121)   ■ star   277   (avg 442)
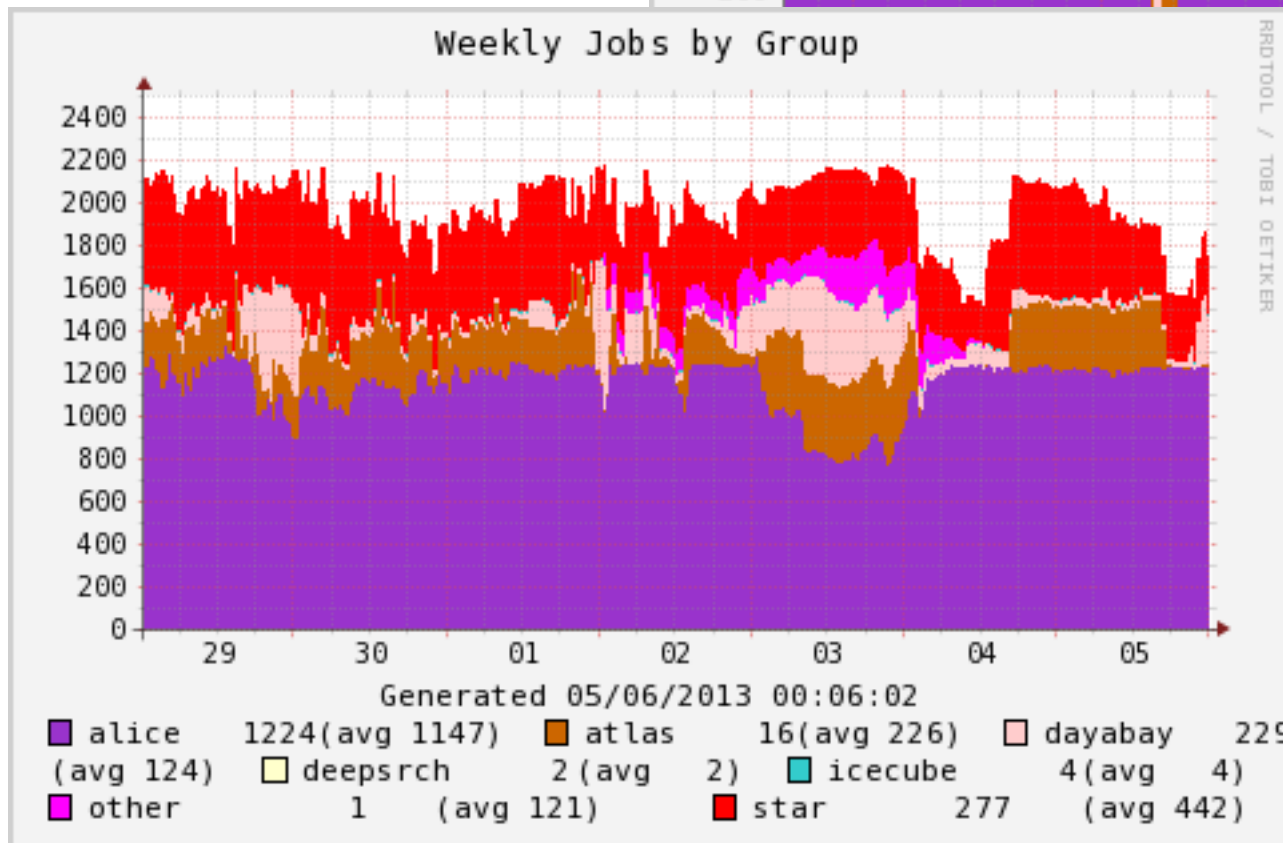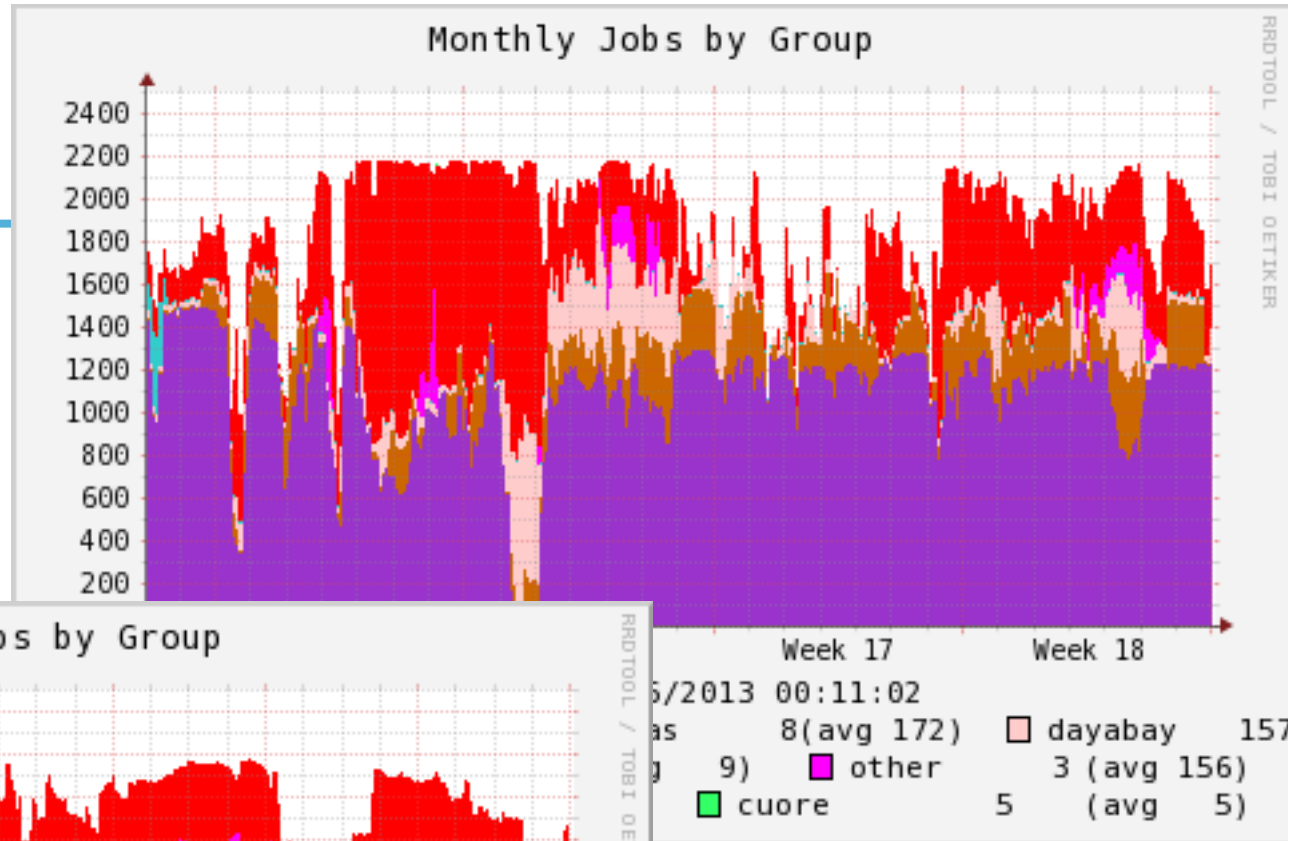
Past Outages

- Some short HPSS outages (~1/2 hour)

Planned Outages

- May 8th rolling upgrade of compute nodes to new kernel/GPFS
- Downtime postponed to May 21st

Other Topics from PDSF Staff

- I started May 1st
- Thanks to Yushu for all his work
    - He will continue to call in
- I would like some time to meet with you individually to discuss PDSF once I get settled in
- Steering committee meeting, will talk with Craig about a good time for next meeting.

Topics from the Users

- From last meeting:
- **Mike:**
  - Eliza11 is on PDSF1/debug queue for testing. Works fine for now. Iwona will mount it to all nodes in couple days.
  - Bestman fixed
- **Jeff:**
  - Follow up with Ernst's student
  - Dot files
  - ALICE: Series of upgrades coming after the May 8 downtime. (SL6, xrootd storage, etc)
  - Need discussion about Disk replacements strategy for xrootd (find out disk outage rate vs. age. Search pd01/02 in tickets. Ping Lisa)