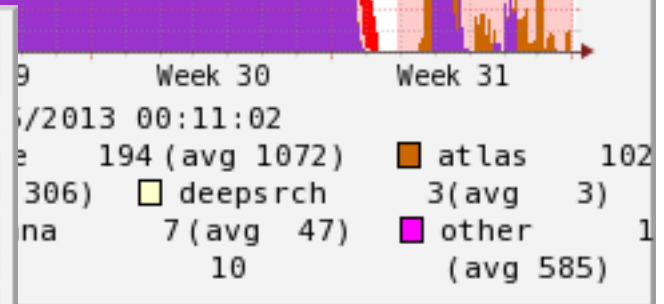
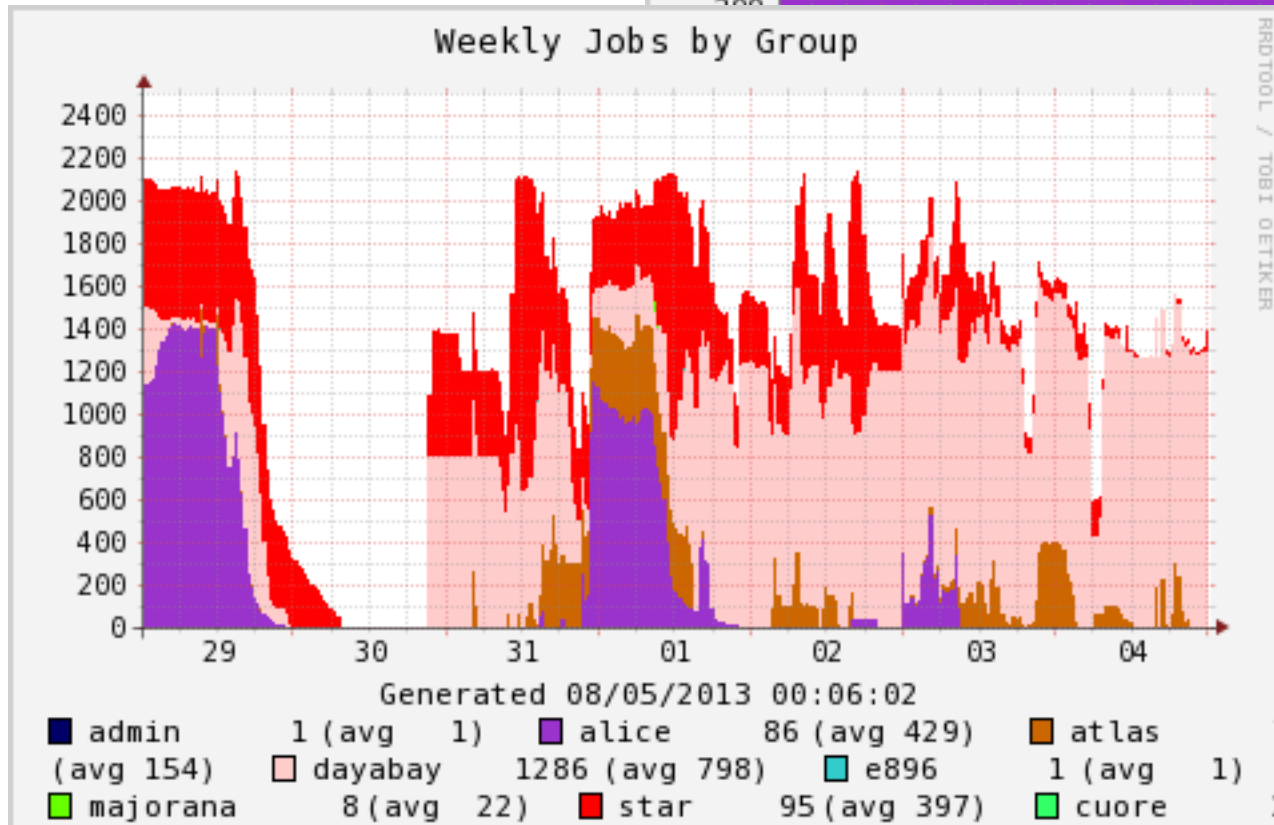
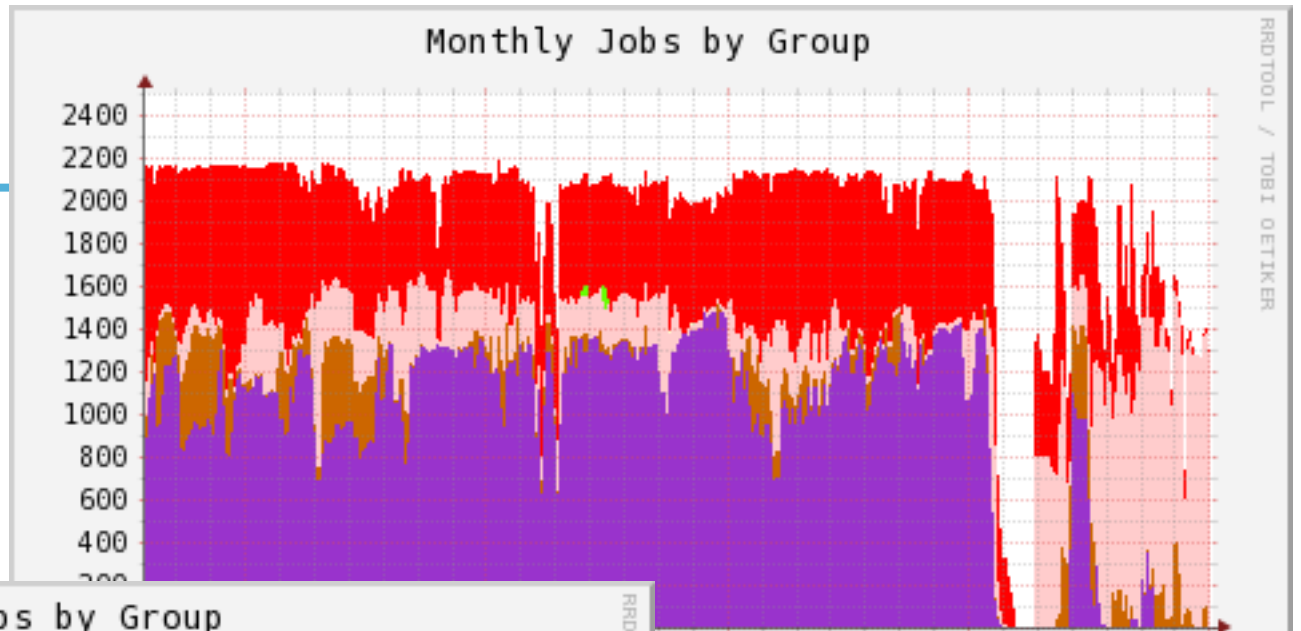


# PDSF User Meeting

August 6, 2013

Lisa Gerhardt

# Utilization



# Past / Planned Outages



- **Past**

- July 26<sup>th</sup> 4 days: eliza18 disk failure, degraded access
- July 30<sup>th</sup> all day: Upgrade and rework network, new kernel and new GPFS, ALICE grid updates, theory group moved from “other” to “pdtheory”
- July 31<sup>st</sup> 6 hours: project unavailable everywhere

- **Planned**

- August 20<sup>th</sup> All day: Mendel upgrade (PDSF will be online, just reduced nodes)

# Other Topics from PDSF Staff

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- **PDSF user meetings now monthly**
  - Will increase as requested
- **Best Practices Page finished**
  - Guidance for new users, what not to do, how to kill your jobs
- **“Office Hours”**
  - Every other Thursday (starting this week), 2:00 to 4:00 pm in room 50-0143. Good time for new users to get help
- **Iwona away until 8/13**

# Other Topics from PDSF Staff: In Progress

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- **Benchmarking**

- Runs every hour, reads and writes test files from each eliza sequentially
- Also tracks ganglia IO information and queue IO requests
- Working to understand network between computes and elizas

# Topics from the Users

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# Other Topics from PDSF Staff: In Progress



- **Test files**
  - Putting them together over the next few weeks
- **Benchmarking**

