PDSF User Meeting

September 1, 2015
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Utilization

Monthly Jobs by Group

Weekly Jobs by Group

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- admin 1 (avg 1)
- alice 613 (avg 871)
- atlas 2 (avg 150)
- dayabay 321 (avg 286)
- deepsrch 3 (avg 4)
- majorana 7 (avg 53)
- star 1557 (avg 975)
- lux 2 (avg 22)
- pdtheory 2 (avg 96)
Past Outages

• 8/12/15 (2 days): NERSC system wide outage from power event
Planned Outages

• None
Several PDSF Nodes Moved to CRT

• About 300 cores work of computes have been moved to the new NERSC site in the CRT building
  – Needed to form the core for the new procurement
• Reduced capacity for a few weeks, but should be coming back online next week
• Also 30 newly purchased nodes will be coming online shortly
NERSC moves that may effect you

- Global scratch is being retired. It will become read only on September 30th and be shut off on October 14th
- Carver retires Sept. 30
- Projecta will have a 7 – 10 day outage while being moved in October
- Homes may be slow during the migration (no outage) in December
- Project will have a several day outage for final syncing in December
- Edison will be offline for 6 weeks in late November – early December
- HPSS will stay at NERSC connected through 400 Gb/s link
Eliza Retirement

• Only eliza3, eliza11, and eliza18 will come to the hill
• Remaining elizas are read only as of today and will be shut off September 30th
• Please start moving your data to HPSS now!!
Topics from the Users