Past Outages

- 9/7/14 – 9/8/14: Eliza18, swap in new hardware
- 9/30/14 (1 hour): Science Gateways
- 10/5/14 (6 hours): Power event caused network issues on PDSF. Many jobs were lost
Planned Outages

• Shellshock
  - Rolling reboot of all computes
    • Already in progress, should take about a week to finish
  - Rolling reboot of interactive nodes on morning of 10/9
    • Should take half a day, will broadcast a message with 10 minutes of warning before a node is taken offline
    • Just log back into pdsf.nersc.gov to get a fresh node
U-Hunting

• Old PDSF homes are mounted read only
• Need to be removed eventually (no date yet)
• Any reference to “/u/” or “/home” will fail once this happens
• Please replace these with “$HOME” or /global/homes/....
• The entire SL53 software stack is located on old PDSF homes
  – Must be relocated
  – Don’t expect any issues, but please let us know if something stops working
Topics from the Users