

Xrootd status and ongoing/future work

(1 week status report)

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STAR data distributed meeting
5th of June 2006

Outline

1 Summary of done work

2 Ongoing/future work

Summary of my done work

- prepared plots reflecting load on farm
 - perl script with parameter as hour,day,week and year
 - just need to implement synchronization method with working dir and web dir
 - available at my STAR site

Ongoing/future work

- **ACTION ITEM:** finish other automatic generation of plots
 - 3D plot for each of load statistics
 - HPSS staging from XROOTD point of view
 - Server restart plot (week plots)
 - saving of ganglia plots
- re-visit discussed topics
 - building tree of servers - double connection
 - xfn and jfn - prepare state diagram
 - node selection and building list available servers