Discussion items for last session at Praha '99

- ## Communication infrastructure
  - – documentation, video(with talk copies & minutes), mtg times,

- ## Project servers. *What are they ?*

  Top, W/Z, jets, NP, Higgs

  - – need plan by "project" groups to define configuration. (make part of CAS available to group?, simply one large disk ?
  - – Model for computing away from FNAL

- ## Desktops @ D0. Configuration ?
  - – Part of clusters (NT, Linux)/ project servers

- ## Where does computing power from institutions coming to FNAL go ?
  - – Clusters, desktops, servers
  - – need a plan and organization

Discussion items for last session at Praha '99

- Computing at non-FNAL institutions; best model ?
- Data transfer across Atlantic.
  - Tape, network…….
  - Schedule for SAM remote support
- European groups involved in MCOO_1 *analysis*. *(not just generate)*
- Problems with releases (Linux)

- Better coffee & office with carpets @ D0

Summary

- "Hardware "schedule delayed by 6 months…… *Does not mean software gained 6 months.*

- Monte Carlo
  - first version coming… end of 99
  - need all of 00 to prepare for Run II
    - event generation, systematic studies, comparison to fast MC, etc.

    Plenty to do

- Some (good) feeling for SAM
  - D0 stands or fails with SAM
  - "event-run-file-μDST" management system
  - D0RECO, MC production
    - can it be used to use all Linux machines in D0 for production 9 (a la ZEUS/H1), not just farms
  - priorities so that remote site support comes earlier than Nov 2000. Need now.

Summary

- Push networks with data transfers.

- Standard heptuples, micro DST
  - easy in non-discovery mode I.e. LEP; more difficult in "top" mode.

Thank you Praha group

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It is great to have collaborators like you in nice places of this world. It makes D0 even more interesting and goes beyond just excellent physics.