

# Database Group

**K-T (submitted on 5/xx/2009)**

**Daniel (submitted on 5/xx/2009)**

**Serge (submitted on 5/xx/2009)**

**Jacek (submitted on 5/xx/2009)**

- storage estimates (FaintSource, db compression, small tables)
- disk io estimates (discussions, telecons, meeting with Mike Huffer)
- attended mysql conference and drizzle meeting, see debrief posted to lsst-data
- progress with schema updates
- prepared for DC3b planning meeting
- standardizing names (TCT proposal)
- organized several DataAccWG telecons
- XLDB
  - ◆ produced draft agenda
  - ◆ reached out to different groups to find best attendees (NASA, bio and communities in Europe, European Commission)
  - ◆ compiled list of invitees
  - ◆ started paperwork required by SLAC
  - ◆ coordinating logistics (catering, funding, lodging)
- SciDB
  - ◆ did all the SLAC-related paperwork for the SciDB NSF proposal (budget, budget justification, statement of work, current and pending support, bios, no-conflict of interest forms, and others)
  - ◆ coordinated 9 letters of support for NSF proposal from science
  - ◆ rewrote science related sections of the NSF proposal
  - ◆ started officially building scidb community, including setting up scidb-news mailing list
  - ◆ wrote/submitted SLAC LDRD SciDB proposal
  - ◆ reviewed draft scidb.org mockup