LSST Database Hangout 2014-07-30

Date

30 Jul 2014

Attendees

- Jacek Becla
- Serge Monkewitz
- Andy Salnikov

Goals

- Get together, resolve all bottlenecks, make progress faster, exchange ideas

Discussion items

Logging

- almost done: packaged, reviewed, now need SAT and TCT approvals

Sprints

- closed during the meeting, tagged master branch as 2014_06.0, started August sprint

Data ingest

- will do planning in Phoenix

DM-780 (access patterns for data distrib)

- also see first sketch of data distribution: https://dev.lsstcorp.org/trac/wiki/db/Qserv/DataDist

New candidate from CERN

- probably sys admin more than a developer. Do phone screening first

Qserv on distrib server

- get all external packages approved (sat, then tct)
- then move in git from contrib to external
- and put on lsst distrib server

DM-666

- brings dependency on sconsUtils and eups
- log, db bring dependency on sconsUtils, can't avoid it anyway
- close this issue next week w/Daniel
- if eups would have a way to generate rpms etc, it'd make Daniel much happier

DM-930

- need Fabrice. Looks like his pull request was merged into eups

Migrating qserv to new logging

- defaults in qserv: write to stdout / stderr, (then redirect in start up scripts to a log file)
- passing log file: add option to startCzar.py to pass runDir (but check with Daniel before implementing)