

Data Access Meeting 2015-08-31

Date

31 Aug 2015

Attendees

- Margaret Gelman, Unknown User (jalt), Jim Basney, Alen
- Tatiana Goldina, Trey Roby, Unknown User (xiuqin), Gregory Dubois-Felsmann
- Fritz Mueller, John Gates, Tony Johnson, Brian Van Klaveren, Kian-Tat Lim, Jacek Becla

Discussion items

Authorization / authentication

- useful to write down requirements
 - even though a lot of relevant policies still undefined
- Complex. Multiple layers (browser/html, webserv/restful, qserv/sql). Single sign-on. Passing tokens
- NCSA will take the lead, page created: <https://confluence.lsstcorp.org/display/LAAIM/LSST+Authentication%2C+Authorization%2C+and+Identity+Management+Home>
- planning meeting every other week, Xiuqin setting up doodle pool

Webserv / SUI integration

- no blockers
- non-urgent improvement requests are discussed via email and JIRA

Timestamps

- database should store timestamps internally in raw TAI and expose to client as UTC
- mysql client library or java sometimes converts to user time zone. Best to set timezone in client to UTC
- not clear in DPDD if UTC or TAI, most tables shown are in TAI
- this needs to be sorted out (not by Data Access)