

DAL introductory remarks Santiago de Chile Interop meeting

October, 27th, 2017 F.Bonnarel, M.Molinaro

Upgrading long term protocol standards

- SODA adoption as a recommandation In Shanghaï marks completion of protocols due for the multi-d data priority,
- Completion of new versions of long term standards :
 - mainly driven by feedback on first versions
 - is now possible
- Several Errata have been settled and some accepted already

Upgrading long term protocol standards

- TAP 1.1 spec has been recently upgraded to a PR version
 - Good discussion on the mailing list.
 - New version will show up soon
- ADQL 2.1 has been revisited and a new version of the draft will be released just after Interop.
 - . It fixes the BNF grammar.
 - . PR should come soon.
- SCS: a 1.1 version is in discussion.
 - . A new draft recently released internally.
- Same kind of discussion occured for SLAP 1.1.
 - New draft published internally

« Science priority » standards

- First feedback is also coming on the new « multi-d » standards:
 - mainly DataLink.
- TimeSeries discovery and access :
 - Discussion has been intensive.
 - Discussion is related to the DM and TDIG effort on the CSP Priority on TimeSeries.
 - Sometimes merges with ideas on upgrades for some of the new protocols: ObsCore 1.1, SIAV2 and SODA.

Sessions

- Upgrades (Friday 4 PM):
 - TAP (P.Dowler)
 - ADQL (D.Morris)
 - SCS (M.Molinaro)
 - SLAP (FB for Nicolas Moreau)
- Feedback and new ideas
 - ArraySQL and SODA (Markus Demleitner)
 - TAPing into Hadoop
 - PROVDAL (Ole Streicher) and PROVTAP (FB)*
 - Datalink issue solving (F Bonnarel)

Sessions

- . TDIG/DAL/DM :
 - Several talks on discovery and access (Friday 10 30):
 - Jesus Salagado (GAIA), Sebastien Derriere (Vizier), Marco Molinaro (exoplanets), François Bonnarel (DAL view)