



DAL « charge to the WG/IG » session

Shangai interop meeting – May 2017

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Work achieved since Trieste - 1

- Pushed DALI to REC
 - (including modification for encouraging protocol signature in VOTABLE response)
 - and then to Exec
- TAP 1.1 modified draft (after Trieste) towards PR after the meeting
 - Last change : No xtype in type schema eventually
 - RFC was waiting for DALI becoming a REC
- ADQL :
 - machine readable grammar (PEG) in ADQL 3.0 after REC of ADQL 2.1.
 - ADQL 2.1 : fix BNF grammar
 - coordinate system change deprecated (ADQL speaks ICRS)
 - encourage for prefixes in function names instead
 - → ADQL 2.1 pushed to REC before Santiago.
- SODA : editorial modifications according to RFC/TCG review
 - → pushed to the Exec

Work achieved since Trieste - 2

- SimDAL became a REC (March 20th)
- VTP became a REC (March 20 th)
- Participation to Time Domain effort :
 - determination of community needs.
- Encouraging feedback, implementation reports and ideas for the future :
 - see DAL WG Wiki page « DAL future »

DAL 1 session

Monday 4:00-5:30 PM

- Proposing changes :
 - SCS (Marco), SSA (Petr)
- Implementations :
 - Datalink stellar libraries (Carlos), DAL protocols at CASDA (James), TAP/SIAV2/Datalink/SODA client in Aladin (Chaitra)
- Spatial indexing methods :
 - (Bruce)
- Time for discussion

DAL 2 session

Tuesday 2:00-3:30 PM

- SLAP evolution proposal
 - (Nicolas)
- DataLink outside DAL discovery context
- + DAL Dataset discovery and access future
 - (François)
- ADQL :
 - status (Dave)
 - ADQL grammar BNF-->PEG (Walter)
- Time for discussion

TDIG/DAL/DM : Time Series in the VO

Thursday PM

- Use cases, requirements : INAF (Marco) , VizieR (Sebastien), Asterics hackathon (François)
- Time Series in projects : SVO (Jose Manuel), DACHS/Splat (Markus), Gaia (Juan Gonzales)
- Data Models : NDCube (Mark) , ObsCore/characterisation (Mireille and Baptiste), Time Series Model note (Jiri)