

Data Access Layer Working Group

Opening

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20th May 2024



CSIRO

□ Data Access Layer (DAL) WG

Within the IVOA, DAL aims to provide **standards for querying and accessing data holdings**. These standards are primarily implemented by observatories and other data providers, so that the community can use **agreed and shared** tools to interact with the data holdings.

It depends on

- **all other Working and Interest Groups** of the IVOA
- **providers** taking up (implementing) its Recommendations
- **all the community** for feedback and new requirements



□ Activities (since Nov. 23) - 1

Running meetings

- #18 - SODA-Next, DAP(SIA), DataLink implementation
Note - 18th April 2024

Protocol Transitioning Tiger Team (P3T)

- 5 meetings (1 each month since January 2024 ; 4 virtual and 1 in-person last week)



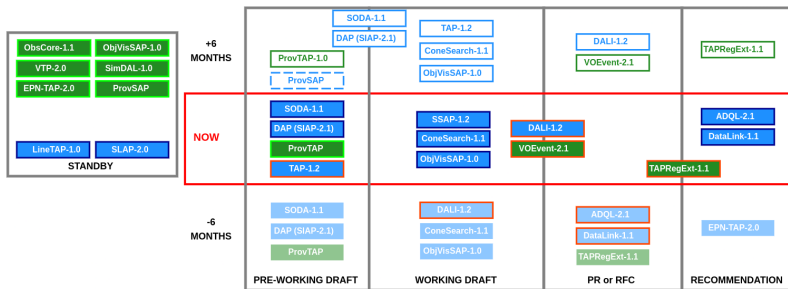
□ Activities (since Nov. 23) - 2

Standards discussions

- DALI (WD-1.2)
- UDF Catalogue (PEN-1.2)
- SODA-1.1



Standards progress





Sessions

Schedule Summary							
Session	Date Time UTC	UTC-07:00	UTC-04:00	UTC+01:00	UTC+02:00	UTC+08:00	UTC+10:00
		Tucson	Washington DC	London	Paris	Perth/Beijing	Canberra (AEST)
DAL 1	21 May 01:00	20 May 18:00	20 May 21:00	21 May 02:00	21 May 03:00	21 May 09:00	21 May 11:00
Protocol Transition Tiger Team (GWS/DAL)	21 May 23:00	21 May 16:00	21 May 19:00	22 May 00:00	22 May 01:00	22 May 07:00	22 May 09:00
DM/DAL/App Joint Session	22 May 01:00	21 May 18:00	21 May 21:00	22 May 02:00	22 May 03:00	22 May 09:00	22 May 11:00
DAL 2 // Splinter on DAP and SODA	23 May 04:00	22 May 21:00	23 May 00:00	23 May 05:00	23 May 06:00	23 May 12:00	23 May 14:00

DAL 1

#5 - DAL 1 - Tuesday, May 21, 11:00 -- 12:30 AEST, C122			
Speaker	Title	Time	Material
François Bonnarel	Status of ProvTAP	15'+5'	
Pat Dowler	Status of TAP next	15'+5'	
Grégory Mantelet	Status of ADQL's PEG grammar	15'+5'	
All	Discussions (Suggestions)	45'	

Give **suggestions of discussion topics** in the *Etherpad* given on the *DAL agenda*.

DAL2/Splinter

Current status and future of DAP and SODA

Main speaker: *François Bonnarel*



□ Follow & Connect to DAL - 1

Meeting schedule & details

[//wiki.ivoa.net/twiki/bin/view/IVOA/InterOpMay2024DAL](https://wiki.ivoa.net/twiki/bin/view/IVOA/InterOpMay2024DAL)

Connect to DAL



dal@ivoa.net (more info)



slack [Join DAL channel](#)



GitHub [//github.com/ivoa-std/{DOCNAME}](https://github.com/ivoa-std/{DOCNAME})



[//wiki.ivoa.net/twiki/bin/view/IVOA/lvoaDAL](https://wiki.ivoa.net/twiki/bin/view/IVOA/lvoaDAL)



□ Follow & Connect to DAL - 2

Running meetings as needed

[//wiki.ivoa.net/twiki/bin/view/IVOA/IvoaDAL_RunningMeetings](https://wiki.ivoa.net/twiki/bin/view/IVOA/IvoaDAL_RunningMeetings)

Contact the DAL coordination

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