



IVOA Interoperability Meeting

Malta - November 2024

DAL WG

Data Access Layer Working Group

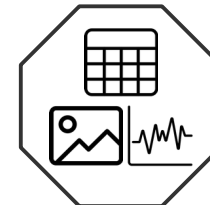
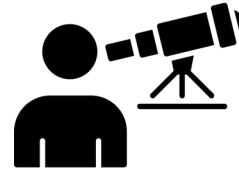
Chair: Grégory Mantelet

Vice-Chair: Joshua Fraustro

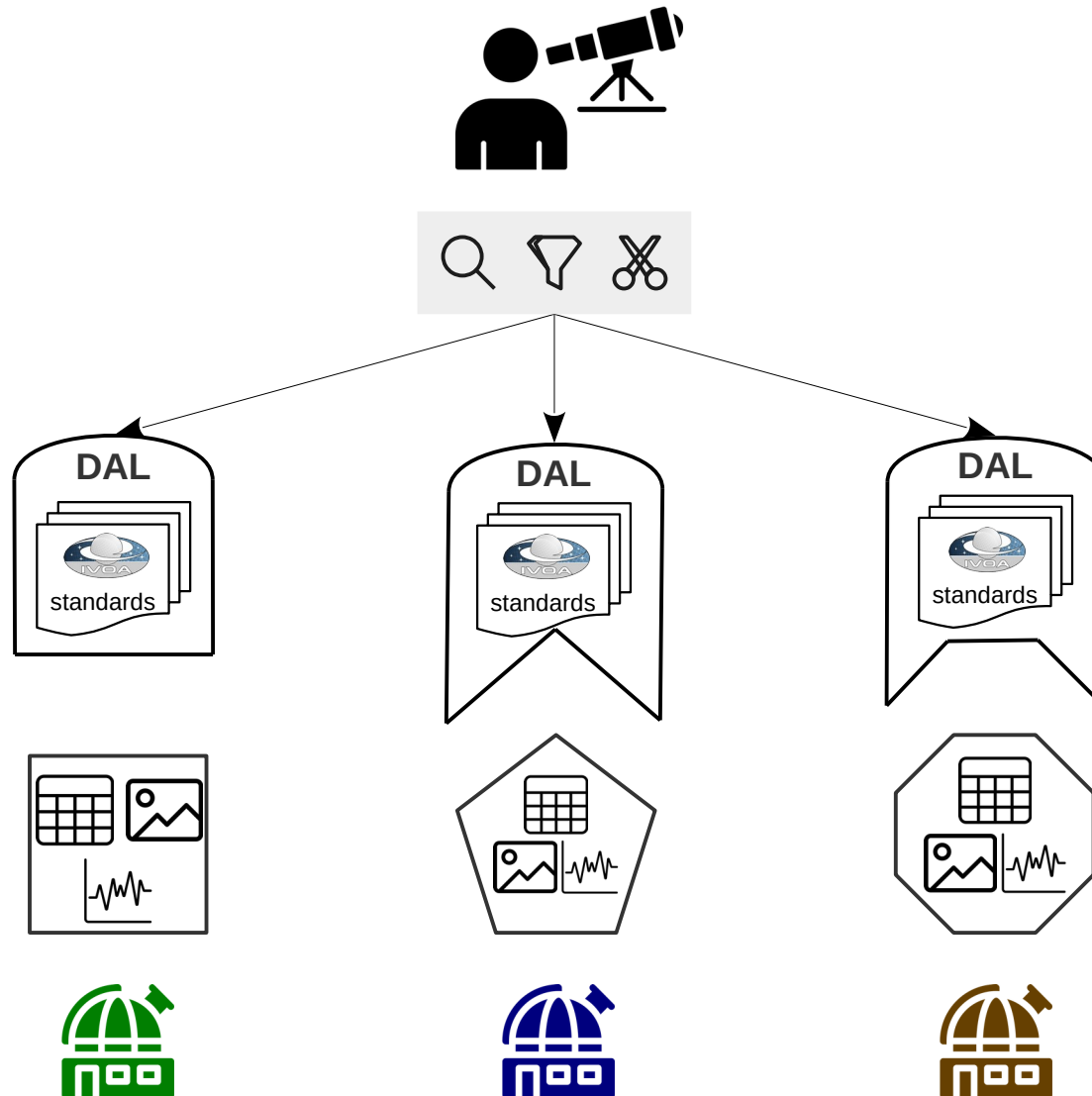


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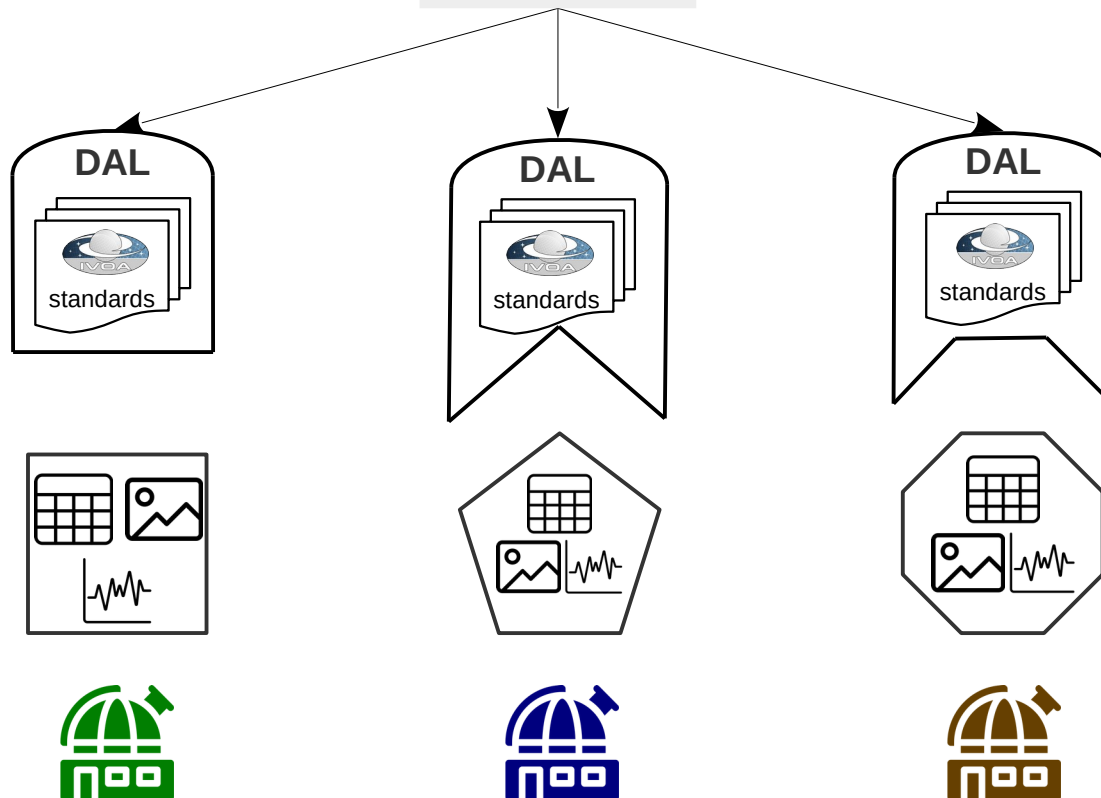
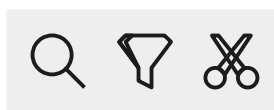
DAL = Data Access Layer



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Let's get connected!



DAL mailing list



DAL Channel

Grégory Mantelet (*chair*)
Joshua Fraustro (*v-chair*)



Twiki IvoaDAL



IVOA documents

Activity since last interop.

UDF Catalogue



Catalogue of ADQL User Defined Functions Version 1.2

IVOA Endorsed Note 07 November 2024

Interest/Working Group:

<http://www.ivoa.net/twiki/bin/view/IVOA/IvoaDAL>

Author(s):

Jon Juaristi Campillo, Markus Demleitner, Tamara Civera

Editor(s):

Jon Juaristi Campillo

Activity since last interop.

UDF Catalogue



Cone Search



Ground base (v1.03 + errata)

Progress status in DAL session

DAP



Ground base (SIAv2 + errata)

Case sensitivity, etc...

Activity since last interop.

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TAP



Working Draft 1.2 initiated

Persistent uploads

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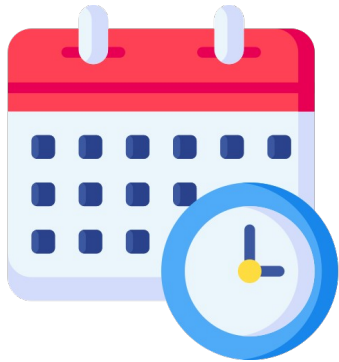
Persistent uploads

LineTAP



Need a second implementation to move on

DAL session



Saturday
November 16, 2024

9:00 – 10:30
(Malta time)



Aula Magna



InterOpNov2024DAL

2 topics during this interop.

**ObsTAP
&
Datalink**

Anastasia Laity

DAL at IRSA


Tess Jaffe

How should ObsTAP+DataLink provide options to retrieve the same product from multiple locations (including cloud)?

2 topics during this interop.

ObsTAP & Datalink	<i>Anastasia Laity</i>	DAL at IRSA
	<i>Tess Jaffe</i>	How should ObsTAP+DataLink provide options to retrieve the same product from multiple locations (including cloud)?
TAP: Persistent upload	<i>Markus Demleitner</i>	Persistent TAP Uploads: A Prototype in DaCHS
	<i>Jose Osinde Lopez (remotely)</i>	Upload capabilities available in TAP+ services at ESA archives
	<i>Pat Dowler</i>	User-managed tables in TAP

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	<i>Pat Dowler</i>	User-managed tables in TAP
 Lightning talks	<i>Marco Molinaro</i>	Cone Search : progress status
	<i>Grégory Mantelet</i>	ADQL – PEG grammar : progress status