Data Model Working Group

DM Working Group Sessions

Last step provenance (M. Servillat)

- Describing the provenance of an entity as a succession of steps **Onward an NDCube model** (M. Cresitello-Dittmar)
- look forward to making use of Measure/Coords within the NDCube
 FoV Data Model (F. Bonnarel)
- instrument field of view data model and its MIVOT serialisation **VODML tooling** (*P. Harrison*)
 - Latest updates to the tooling

MIVOT (Session focused on the annotations)

- What is it for (L. Michel)
- The road to implement MIVOT in AstroPy/PyVO (T. Donaldson)
- Data Model in TAP schema (G.Landais)
- Using MIVOT annotation in PhotDMv1.1 serialisation (M.Louys)

DM Working Roadmap

Standard	Status	Tested with MIVOT	Comment
MIVOT	On going PR		Needs both testers and reviewers
PhotDM	REC		REC in October 2022
Measure/Coord	REC		REC in August 2022
Transform	draft		
DatasetMetaData	draft		Good readiness
NDCube	draft		Needs both Dataset-DM and Transform.
FoV DM	draft		VO-DML ready
Last Step Prov.	draft		
VODML Tooling	Working	n.r.	Available for end-users

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