Data Model WG

Mathieu Servillat, Patrick Dowler

Perth, Australia
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DM Session

- status and discussion for WD-ObsCore-1.2
  - short term: editorial cleanup for consistency
  - publish first WD to doc repo (December, 2026)
  - active work in https://github.com/ivoa-std/ObsCore
  - VO-DML spec for ObsCore?

- plan to help coordinate work on extensions WD(s)
  - create new repositories in https://github.com/ivoa-std/
  - foster collaboration between DM and IGs
  - process details: to be worked out with stakeholders (~weeks)

Data Model WG - Roadmap

Data Model WG



- **ObsCore 1.2**
  - Engage discussion on v1.2 proposed evolutions (see github issues)
  - Propose a structure for the document
  - Produce a working draft for the next Interop
  - Ensure that extensions are integrated
- **VO-DML 1.1**
  - Prioritize updates required for CAOM/ObsCore work
  - Move document from ivoa repository to ivoa-std
  - Produce a working draft for WG review
- **ObsCore extensions WD 1.0**
  - Prepare DM working drafts based on endorsed notes
- **CAOM 2.5** Integration
  - Discuss possible deprecation of unused fields
  - Submit working draft and implementations for WG review
- **Provenance**
  - Increasing interest and work in expressing provenance in data products (Step Prov, DataOrigin, link with CAOM)
  - Produce a Note
- **Monitor**:
  - **SLAP:** Stay in the loop of DM portion of this standard update (DAL led)
  - **VOEvent next:** General VOEvent activities
  - **Spectrum**: multi-spectrum support