

Time Domain Interest Group

Closing Remarks

IVOA Interop

May 12, 2023

Bologna, Italy

Topics to monitor

Areas where TDIG can contribute or provide support

- DataModel/Applications
 - Support implementation of Cube model family with emphasis on representation of Time Series
 - Candidates: Splat-VO - continue earlier work done using TimeSeries. Others?
- DAL
 - ConeSearch extension into time domain (roadmap project)
 - Updates to VOEvent: minor change from SSIG in progress
- Registry
 - “Finding TESS light curves in the VO” - illustrating that discovery of specific time domain data with current services is not exactly intuitive.
- Radio
 - Continued collaboration on discovery and access to Pulsar and FRB data.
- Semantics
 - Migration of data_product concept to a controlled vocabulary... representation of Time-based products: TimeSeries, LightCurves

Contact

Want to get involved, or have topics to discuss...

- Mailing list
 - voevent@ivoa.net