



Registry Working Group: IVOA Interop Nov 2021

Chairs: Theresa Dower and Pierre Le Sidaner

Email: registry@ivoa.net Subscribe at: <http://mail.ivoa.net/mailman/listinfo/registry>

Slack: [#registry](https://ivoa.slack.com)



Registry Working Group: IVOA Interop Nov 2021

What We Do: Findability

- Discoverability of and bibliographical tracking for VO-compatible data and services
- Build and maintain searchable metadata registry software per Open Archive Initiative and IVOA internal standards
- Coordinate curation, validation, and interoperability issues between OAI registry maintainers, data providers, and clients

Documents We Manage:

- Standard descriptions of VO data and service resources, some embedded in other WG standards
- Data models for data/service metadata
- Best practices for registration and discoverability

Current Document Status: **DONE AND ALMOST DONE!**

- VODataService 1.2: Is a recommendation!!! October 29, 2021
- SimpleDALRegExt 1.2: on hold pending vocabulary revisions





Registry Working Group: IVOA Interop Nov 2021

Gather.Town Workshop Session: Wednesday, November 03 16:30 UTC

PyVO Registry Search and Data Discovery given #aux-iliary capabilities.

Side-channel / Coffee Session with interested registry, apps, and pyvo parties.

For context: <https://github.com/astropy/pyvo/issues/238>
<https://github.com/msdemlei/pyvo/tree/add-discoverdata>