Registry Working Group: IVOA Interop April 2022

Registry WG Session on Zoom, Friday April 29, 15:00 UTC

Claudia Martens, EUDAT: IVOA resource integration in B2Find, OpenAire, European Open Science Programs

- Metadata improvements to increase findability in bigger projects
- EOSC partnerships for IVOA registries? Individual projects?

Markus Demleitner, Heidelberg: RegTAP 1.2

- Space-time tables, ADQL features, errata
- Need MOC takeup in
  - DALI (yes!),
  - RegTAP tables,
  - Databases(needs SQL Server support!),

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Hendrik Heinl, Strasbourg Observatory: Tutorials and Documentation in the Registry

- RegTextExt examples in GAVO registry!
- Auto-harvest these for tutorials web pages?
- Search Ordering and validation

Chloé Azria, Paris Observatory: Registering EPN-TAP services using DaCHS

- Publishing Planetary Science data model services with common open registry hosting software
- Findability issues with TOPCAT and other clients
- Unified Astronomy Thesaurus for subject keywords
- Translating concepts from planetary science to VOResource tags

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2022 Roadmap Input:

- Test register more documentation and tutorial notebooks? Explore takeup and usefulness?
- pyvo coordination: expand registry search for simplified data discovery options and test backward compatibility of search changes
- Ongoing validation and curation efforts among registry maintainers, resource curators, and validator and standards authors
- Move space-time coverage inclusion in registries forward: additional implementations!

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Chairs (goodbye!): Theresa Dower, STScI; Pierre Le Sidaner, Paris Observatory

Mailing list (most work goes on here): registry@ivoa.net

Subscribe at: http://mail.ivoa.net/mailman/listinfo/registry

Slack (lightly used): ivoa.slack.com #registry