

Data Curation & Preservation

interest group



Chair, vice chair: G.Landais, A. Muench

ACTIVITIES

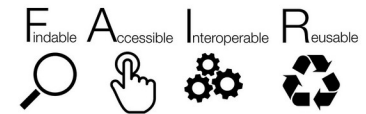
- Share knowledge and report the needs to the IVOA community
- Discuss and encourage Best Practices

Make the bridge with OPEN SCIENCES

- Needs **trustworthy** Data Centers which have to distribute **FAIR** Data
- Open Access impacts habits with an increasing interest on Data **Provenance** and Data **Citation**

CITATION FOCUS

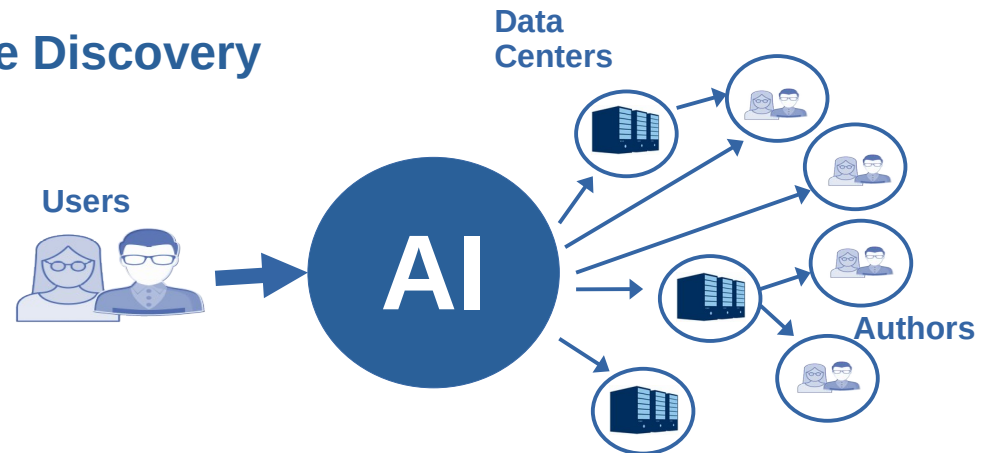
- Promote Data Origin in the VO (Endorsment process)
- Work on **DOI** Best Practices
- Link article with data (note Bibliographic Interfaces in the Virtual Observatory)



Using AI in Open Data Context

Common session with Knowledge Discovery

- trust the (Provenance) ?
- check copyrights ?
- credits authors ?



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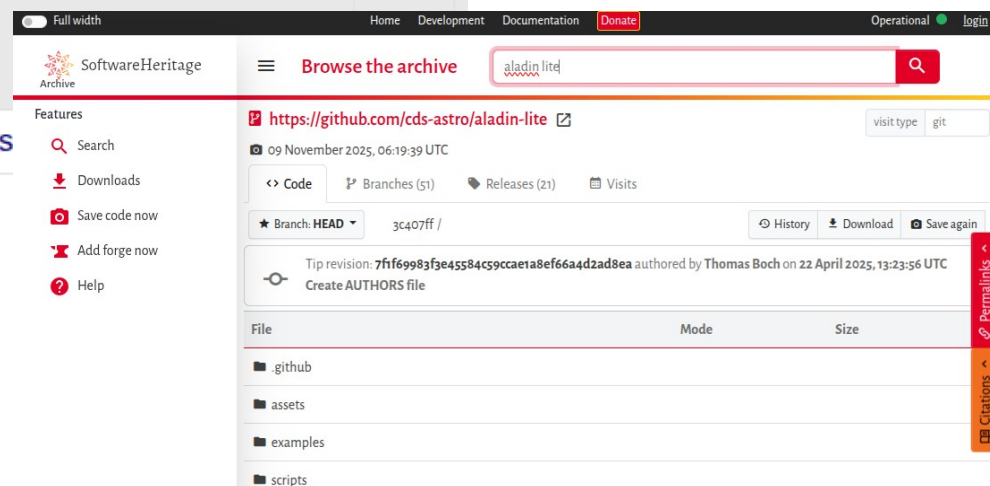
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MULTIMODAL
UNIVERSE



Wednesday June 4 @09:00 EDT: Room 1309		
Speaker	Title	Time
Gilles Landais	Trustworthy AI (and the Eu AI Act)	10+5
Thomas Aynaud (remote)	Software Heritage, project presentation and applications to AI	20+5
Thomas Boch	First feedback on implementing MCP server to access CDS services	15+5
François Lanusse (remote)	Multimodal Universe	15+5
Discuss		



IVOA CollegePark, 2025 - Data Curation & Preservation