AI and the VO Ecosystem

Registry and Operations Perspectives

1. AI Scraping and Its Impact on Registry and VO Services

- What new patterns of AI-related access are you observing in your data centres and Registry services?
- How are these requests affecting infrastructure, computational resources and service workload?
- What strategy do you use to manage bots scrapping? Firewall? Anubis? Authentication?
- How can we share experiences and coordinate efforts across the VO community?

2. AI Agents Interacting with VO Services

- Are current VO protocols, standards, metadata and service descriptions suitable for interaction with AI agents?
- What information and capabilities would help agents interact more effectively with VO services?
- How can we help agents use VO services efficiently and avoid unnecessary or excessive queries?