



CDS DS3 Stage 6 proposals

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Workflow

- Report VO France Workflow activities to VOTECH
- Test the different use cases with other tools than AIDA
 - Study the use with Taverna (discussion with K. Benson)
- Finalize Aladin workflow plugin (based on JLOW)
- Cross the Aladin, Simbad and VizieR access logs (cross work with DS4, T. Boch)
 - Extraction of scenarios
 - Modeling of a first set of workflow use cases
 - Propose an another way to access the services ?
- Apply Characterization to workflow use cases (cross work with DS6, F. Bonnarel)

UWS

- **Identify and implement other UWS candidates at CDS**
 - Using the UWS REST binding framework
 - Improvement of this framework and packing for distribution
 - Collaboration with G. Rixon

VOSpace

- **Implement VOSpace over iRODS - SRB**
 - Test and evaluation (Jargon Java API), report at the IVOA interop in Trieste
 - Collaboration with D. Morris and C. Qin concerning the VOSpace standards
 - Priority of this stage

Basic Profiles

- Support for VO WS BP to 1.0, but depending on VOSI
- Start a work around REST (collaboration with Norman Gray)
 - Check existing implementations
 - Identify possible interoperability problems
 - Report at the IVOA interop in Trieste