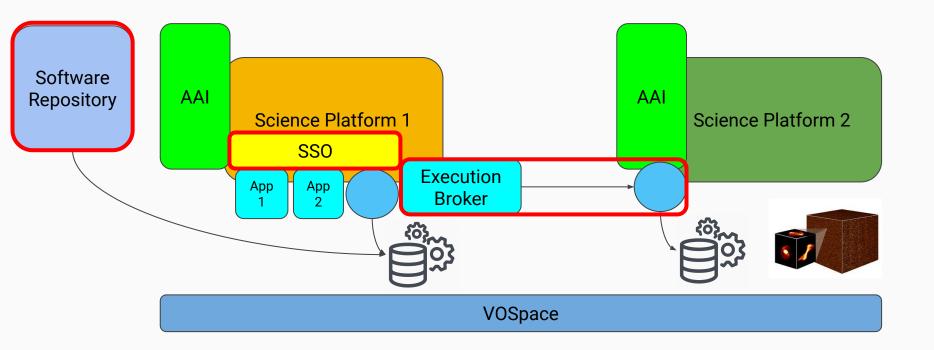
GWS Working Group Opening

Jesús Salgado & Sara Bertocco Malta, Nov 2024

DAL/GWS Protocol Transitioning Tiger team (P3T)

- Upgrade technologies of IVOA protocols
- Use of OpenAPI
 - Machine readable interfaces
 - Clearer Specifications
 - Faster Development
 - Community Involvement
 - Automated Documentation
 - Potential for Validation, Testing, Version Control
- Protocols are being adapted to learn benefits and problems

Connecting platforms



GWS WG Session -Saturday, November 16, 09:00-10:30

Speaker	Title	Time
Dave Morris	Execution Planner Update	15'+5'
Yan Grange	Software Discovery Characterisation	15'+5'
Brian Major	Image Metadata for Interoperable, Container-based Science Platforms such as CANFAR	15'+5'
James Tocknell	SSO-next-based approach to allowing non-browser-based VO clients to use OAuth 2.x/OIDC	15'+5'
Sara Bertocco	SSO-next open discussion	

KDD/GWS Al in Astronomy Saturday, November 16, 2024 14:00-15:30

- What requirements AI impose on:
 - Protocols?
 - Data Formats?
 - Execution?
- How we can adapt our standards for
 - Data quality?
 - Data provenance?
 - Reproducibility?
- Are we prepared for the new era?
- What could we do to help our future AI colleagues?



Thanks!

Contact us:

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