



Protocol Transition Tiger Team: Summary

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Australia's National Science Agency



Motivation

- Define a more technical specification for IVOA standards
- Improve compatibility of standards with modern web development tools
- Make it easier for standards to evolve in the future as web technology evolves



Technical Approach

- LaTeX document (to PDF and HTML)
 - Motivation for standard, use cases
 - Behavior of the service (blocking vs. non-blocking endpoints)
 - Explanations of parameters / payloads (beyond type descriptions)
- OpenAPI technical definition



Implementation Phases

Phase 1

Pilot project - deliver TAP, UWS WDs



Phase 2

First set of recommendations



Phase 3

Other REST based standards



P3T Members

- Adrian Damian
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- Gregory Dubois-Felsmann
- Grégory Mantelet
- James Dempsey
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- Paul Harrison
- Rick Ebert
- Russ Allbery
- Sara Bertocco
- Theresa Dower
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Conclusion

- Let's explore phase 1 and see what the result looks like
- Discussion

