

Project Timeline

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Archived



[LD4L 2014](#), which was the Linked Data for Libraries original grant running from 2014-2016, has been completed. This page is part of the archive for that grant.

February 2014-July 2014:

- Initial two-day project meeting (all project participants);
- initial ontology design using Protégé^[1] across all sites (Brian Lowe, Harvard ontology consultant, Stanford Linked Data Programmer/Analyst, Jon Corson-Rikert);
- identify SRSIS data sources for each institution (all project participants) ;
- begin SRSIS development: initial data ingest code, initial templates (Cornell SRSIS developer)
- identify set of external vocabularies/taxonomies to integrate with ontology (Brian Lowe, Harvard ontology consultant, Stanford Linked Data Programmer/Analyst, Jon Corson-Rikert); and
- begin work on ActiveTriples Hydra component (Simeon Warner, Cornell Hydra developer).

August 2014-January 2015:

- Hold second two-day project meeting (all project participants);
- continue ontology design (Brian Lowe, Harvard ontology consultant, Stanford Linked Data Programmer/Analyst, Jon Corson-Rikert);
- pilot initial data ingests into Vitro-based SRSIS instance at Cornell (Cornell SRSIS developer);
- complete initial implementation of ActiveTriples Hydra component (Simeon Warner, Cornell Hydra developer);
- identify and invite workshop participants (Dean Krafft, Tom Cramer, David Weinberger); and
- finalize workshop agenda with participants (Dean Krafft, Tom Cramer, David Weinberger).

January 2015:

- Hold workshop (Dean Krafft, with most project participants);
- gather feedback on ontology and approach (Brian Lowe, Jon Corson-Rikert, Harvard ontology consultant, Stanford Linked Data Programmer/Analyst); and
- create workshop report (Dean Krafft, with most project participants).

February 2015-July 2015:

- Hold third two-day partner meeting (all project participants);
- pilot initial SRSIS instances at Harvard with local data ingest including Harvard's LibraryCloud data (Paul Deschner and Harvard consultant)
- pilot initial SRSIS instances at Stanford with local data ingest including profiles data and local authority files (Stanford Linked Data Programmer/Analyst);
- continue ontology development (Brian Lowe, Harvard ontology consultant, Stanford Linked Data Programmer/Analyst, Jon Corson-Rikert);
- fully populate Cornell SRSIS instance from multiple data sources including MARC catalog records, EAD finding aids, VIVO data, CuLLR, and local digital collections (Cornell SRSIS developer);
- develop a test instance of the SRSIS Search application (based on existing VIVO Search code) harvesting RDF across the three partner institutions (Jon Corson-Rikert, Brian Lowe, Cornell Hydra developer, Cornell SRSIS developer);
- integrate SRSIS with ActiveTriples (Simeon Warner, Cornell Hydra developer, Cornell SRSIS developer); and

- Stanford evaluation of ActiveTriples (Stanford Linked Data Programmer/Analyst).

August 2015-January 2016:

- Hold fourth two-day partner meeting (all project participants);
- implement fully functional SRSIS instances at Cornell, Harvard, and Stanford (all project participants);
- public release of SRSIS code and ontology (project leads);
- public release of ActiveTriples Hydra Component (project leads); and
- implement a demonstration SRSIS Search discovery and access system across the three SRSIS instances (Jon Corson-Rikert, Brian Lowe, Cornell Hydra developer, Cornell SRSIS developer).

[1] <http://protege.stanford.edu>