Welcome to the website of Linked Data for Production (LD4P). With support from the Andrew W. Mellon Foundation, the LD4P partners (Columbia, Cornell, Harvard, Library of Congress, Princeton, and Stanford / Directory of team members) are piloting the production of linked data for library resources. Over a two-year period (2016-2018), our work focuses on:

- developing standards, guidelines, and infrastructure to communally produce metadata as linked open data,
- developing end-to-end workflows to create linked data in a technical services production environment,
- extending the BIBFRAME ontology to describe library resources in specialized domains and formats, and
- engaging the broader library community to ensure a sustainable and extensible environment.

While each partner institution leads its own domain-specific ontology extension and metadata production projects, the partners collaborate closely with one another and with the Mellon-funded Linked Data for Libraries-Labs (LD4L-Labs) project on modeling a general-purpose extension to BIBFRAME, developing best practices for ontology extension modeling and for linked data production, evaluating linked data tools, and prototyping an infrastructure for cooperative production of linked data.

### Cross-domain ontology modeling and metadata production

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### Domain-specific ontology modeling and metadata production

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### Tools

LD4P provides input to the Linked Data for Libraries-Labs (LD4L-Labs) project on the development of VitroLib, a linked data editor for libraries, and the LD4L-Labs Converter. LD4P is evaluating several other linked data tools (see our Registry of Tools), including the Library of Congress BIBFRAME Editor and Converter.

The Biblioportal ontology repository is a library-specific implementation of Stanford University’s BioPortal.

### Learn More

- LD4P Presentations and Publications
- Upcoming Conferences Related to Linked Data (includes planned attendance by LD4P and LD4L-Labs members)
- LD4P Grant Proposal
- LD4 Workshop 2018
- LD4P / LD4L-Labs Community Input Meeting, April 24-25, 2017
- Linked Data for Production Report, April 2016 (First All-Hands Meeting)