Linked Data for Libraries (LD4L) Gateway

LD4P3
2020-2022

“aims to ‘close the loop’ to create a working model of a complete cycle for library metadata creation, sharing, and reuse”

LD4L Labs
2016-2018

“helping libraries use linked data to improve the exchange and understanding of information about scholarly resources”
LD4P2
2018-2020
“Implementation phase of the cataloging community’s shift to linked data for the creation and manipulation of their metadata”

more information...

LD4L 2014
2014-2016
“Create a model that works both within individual institutions and through a coordinated, extensible network of Linked Open Data”

more information...

LD4P
2016-2018
“Transition of technical services production workflows to ones based in Linked Open Data”

more information...

Gateway to linked data related projects for library communities
Ontologies

BIBFRAME
BIBO
Open Annotations
VIVO Ontology
IIIF
ORE

Linked Data Sources

OCLC Fast
OCLC Works
Worldcat
ORCID
VIAF
LoC Subject Authority
LoC Name Authority
AGROVOC

Code Stack

Samvera Community
Blacklight (SparqLight plugin)
Fedora Commons Repository
VIVO
Vitro
Ruby/RDF

Other Resources

BIBFLOW
IMLS Shareable Authorities
Forum
Stanford Linked Data Workshop
Library of Congress (LoC)
Partners

LD4P is a collaboration between six institutions (Columbia, Cornell, Harvard, Library of Congress, Princeton, and Stanford University), and is funded by a $1.5 million two-year grant from the Andrew W. Mellon Foundation.

LD4L Labs is a collaboration of Cornell University Library, Harvard Library, Stanford University Libraries, and library researchers at the University of Iowa, and is funded by a nearly $1.5 million two-year grant from the Andrew W. Mellon Foundation.

LD4L 2014 was a collaboration of the Cornell University Library, the Harvard Library Innovation Lab, and the Stanford University Libraries, and is funded by a nearly $1 million two-year grant from the Andrew W. Mellon Foundation.

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