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”
Gateway to linked data related projects for library communities

LD4P2
2018-2020
“Implementation phase of the cataloging community’s shift to linked data for the creation and manipulation of their metadata”

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

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

more information...
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

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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.

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