# Linked Data for Production: Closing the Loop (LD4P3)

## News

- Save the Date for the [2022 LD4 Conference](#): July 11th through July 15th, 2022. The conference is open to anyone passionate about the adoption of linked data in libraries and will be held virtually.
- Best Practices for Authoritative Data Working Group Chartered
- LD4 Community launched with charter and website: ld4.io

## About LD4P3

Welcome to the wiki for LD4P3 Linked Data for Production: Closing the Loop. With support from the Andrew W. Mellon Foundation, LD4P3 aims to "close the loop" to create a working model of a complete cycle for library metadata creation, sharing, and reuse. LD4P3 builds on the foundational work of LD4P2: Pathway to Implementation, LD4P Phase 1, and Linked Data for Libraries Labs (LD4L Labs).

The LD4P3 partners—Cornell University, Stanford University, and the University of Iowa's School of Library and Information Science—in collaboration with Share-VDE, the Library of Congress, and the Program for Cooperative Cataloging (PCC), focus their efforts in 5 areas, or Work Packages, detailed below. LD4P3 runs through [June 30, 2023](#) (the project's original end date was June 30, 2022, and has been extended due to COVID impacts).

Project background: [Proposal](#) | [Announcement](#)

Learn more from [LD4P3 Presentations](#)

## Partner Resources

- Partner docs (internal Google drive)
- Partner meetings
  - Fall 2021 Partner Meeting
  - Project Timeline with Extension ideas (on Fall 2021 board)
  - April 2021 Partner Meeting
  - Kickoff meeting notes (June 2020)
- Partner communication channels
- In-person partner meeting planning checklist
- Timeline (click image to open Miro board in browser or Miro app)

## WP1: Expansion of the Sinopia Environment

- Sinopia Fall 2022 Work Cycle Demos: [Sinopia Middleware incl Sinopia/FOLIO integration](#) | [Sinopia features](#)
- Requirements Analysis (wiki page with links to docs)
- LD4P3 Sinopia Project Plan (slide deck)
- Sinopia tool (stage.sinopia.io) (test version of Sinopia tool)
- Sinopia usage statistics
- Sinopia code repo and issues backlog (Github)
- Sinopia help pages (help.sinopia.io) (Github wiki)
- Sinopia User Group meetings (running notes)
- Sinopia Development Demos (YouTube channel)
- PCC Sinopia Cataloging Affinity Group
- Sinopia/FOLIO integration (aka Sinolio)
  - Interaction Diagram
    - [https://github.com/LD4P/ils-middleware](https://github.com/LD4P/ils-middleware)
WP2: Production Authority Support

- Questioning Authority code repo
- Best Practices for Authoritative Data Working Group Charter 1: Search API
  - Summary of Survey to Prioritize Cataloger User Stories
- Cataloger User Stories for Working with Authoritative Data and Supporting Developer and Provider User Stories
- User Stories for Sinopia-QA/cache-ShareVDE

WP3: Discovery

WP3: Discovery description and links

Discogs integration

DASH! (Discovery Across Subject Headings)

- Data analysis
- DASH! subject headings index
- Usability results (includes screenshots of prototype that was used in test)
- Pre-production process and feedback
- Production work
  - Knowledge panels and author/subject pages
  - Overview of catalog indices as related to this work
- Lessons learned
- Demo video

Discovery "on the ground": group and link to notes

LD4 Discovery on the ground

WP 4: Expansion of PCC Involvement

- PCC Sinopia Cataloging Affinity Group
- PCC Task Group to Support Expansion of PCC Cataloging in Sinopia (Final Report)
- PCC Task Group on PCC Sinopia Application Profiles (Final Report)
- PCC Task Group to Implement Sinopia Expansion Recommendations (Charge)
- PCC's Sinopia Training Modules
- see also User Stories for Sinopia-QA/cache-ShareVDE

WP 5: Sustainability & Community

- Upcoming conferences related to linked data in libraries
- 2022 LD4 Conference
- 2020 LD4 Conference on Linked Data in Libraries
- LD4 Community website including Affinity Groups
- LD4 public Slack (join link)
- Sustainability of tools and data environment (future)

This project follows the LD4P Community Participation Guidelines.

Need permission to create new pages and edit pages in this space? Contact Simeon Warner