

# Better Sharing Through Metadata: Resources

Matthew McKinley, California Digital Library -- May 6, 2020 Infopeople Webinar

## General Resources & Best Practices

- **Infopeople** site including archived webinars & other resources <https://infopeople.org/>
- **Metadata for You and Me** project <http://www.dlib.indiana.edu/projects/mym/index.html>
- **DLF Best Practices** for Shareable Metadata  
<http://webservices.itcs.umich.edu/mediawiki/oaibp/index.php/ShareableMetadataPublic>
- **Metadata Best Practices** from UC San Diego  
<https://tpot.ucsd.edu/digital-objects/bp-providers.html>
- Image Permanence Institute's **Photographic Process Identification** webinars--identifying characteristics of different photography processes to better date & describe image objects: <https://www.imagepermanenceinstitute.org/process-id-webinars>
- Bascones, Magaly, and Amy Staniforth. 2018. "What Is All This Fuss About? Is Wrong Metadata *really* Bad for Libraries and Their End-users?". *Insights* 31: 41.  
DOI: <http://doi.org/10.1629/uksg.441>
- Hillmann, D. I., & Westbrook, E. L. (2009). *Metadata in practice*. New Delhi: Ess Ess Publications.

## Aggregators

- [Calisphere](#)
  - [Become a contributor](#)
- [Digital Public Library America \(DPLA\)](#)
  - DPLA Metadata Application Profile <https://pro.dp.la/hubs/metadata-application-profile>
  - Developing Shareable metadata for DPLA <https://www.railslibraries.info/events/138443>

## Harvesting Protocols

- **MAchine Readable Cataloging (MARC)** <https://www.loc.gov/marc/>
  - **MARCXML** <http://www.loc.gov/standards/marcxml/>
- **Application Programming Interface (API)**  
[https://en.wikipedia.org/wiki/Application\\_programming\\_interface](https://en.wikipedia.org/wiki/Application_programming_interface)
  - Gazarov, Petr. "What is an API? In English, please"  
<https://medium.freecodecamp.org/what-is-an-api-in-english-please-b880a3214a82>
- **Open Archive Initiative Protocol for Metadata Harvesting (OAI-PMH)**  
<http://www.openarchives.org/pmh/>
  - Sample OAI Requests/Responses tool from Library of Congress [https://memory.loc.gov/ammem/oamh/oai\\_request.html](https://memory.loc.gov/ammem/oamh/oai_request.html)

## Metadata Assessment

- Digital Library Federation (DLF) Metadata Working Group assessment toolkit <https://dlfmetadataassessment.github.io/>
- Search Engine Optimization (SEO) 'health' analyzer <https://neilpatel.com/seo-analyzer/>

## Rights & Re-use

- Cox, Krista L., "Metadata and Copyright: Should Institutions License Their Data about Scholarship?" (2017). *Copyright, Fair Use, Scholarly Communication, etc.* 59. <http://digitalcommons.unl.edu/scholcom/59/>
- [rightsstatements.org](http://rightsstatements.org)
- [creativecommons.org](http://creativecommons.org)
- Orbis Cascade Alliance Rights Statements Decision Matrix <https://www.orbiscascade.org/rights-statements-decision-matrix>