



Iowa Research Online
The University of Iowa's Institutional Repository

University of Iowa Libraries Staff Publications

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Sharing IR Metadata with Share

Wendy C. Robertson
University of Iowa

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Comments

Snapshot session, in collaboration with:

- Lisa Palmer, University of Massachusetts Medical School
- Joanne Paterson, Western University
- Emily Stenberg, Washington University in St Louis

Hosted by [Iowa Research Online](#). For more information please contact: lib-ir@uiowa.edu.

Sharing IR Metadata with Share

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Founded by Academic Leaders, Built with Open Technology



SHARE is a partnership between the [Association of Research Libraries \(ARL\)](#) and the [Center for Open Science \(COS\)](#), underwritten in part by [generous funding from the Institute of Museum and Library Services \(IMLS\)](#) and the [Alfred P. Sloan Foundation](#).

The SHARE initiative was founded in 2013 by [ARL](#), the [Association of American Universities \(AAU\)](#), and the [Association of Public and Land-grant Universities \(APLU\)](#). As co-founders, AAU and APLU continue their support of SHARE and are represented through ex officio membership on the project's Advisory Board.

“Where open metadata about research already exists, its usefulness is limited by poor or inconsistent quality or by difficulty of access. For most individuals or groups to use this data, the cost of accessing, collecting, and improving the data is too great.”

SHARE Curation Associates

The SHARE Curation Associates program provides an opportunity for library professionals to develop digital curation and computational thinking skills to enhance local institutional repositories in a service-learning setting. Together, we can advance library digital competencies and move scholarly communications forward—and we need people who are passionate about that!

2016–2017 Program

[Read more about the current cohort of SHARE Curation Associates.](#)

Program Description

This initiative will train a cohort of library professionals on how to curate digital records and develop digital competencies to enhance local institutional repositories. The appointment period will run from July 2016 through July 2017. SHARE is leading this initiative in order to involve experts in the curation of local institutional repository/SHARE metadata, and to use a “train the trainer” model to expand community involvement while growing digital curation skills. The program will involve a mixture of synchronous and asynchronous learning opportunities and a modest commitment to participate in the SHARE initiative.

<http://www.share-research.org/about/our-team/associates-program/>

About SHARE

[About SHARE](#)

[Our Team](#)

[Center for Open Science](#)

[SHARE Curation Associates](#)

[2016–2017 Curation Associates](#)

[Stakeholders](#)

For more information:

Hudson-Vitale, Cynthia R., Johnson, Richard P., Ruttenberg, Judy, and Spies, jeffrey R. “SHARE: Community-focused Infrastructure and a Public Goods, Scholarly Database to Advance Access to Research” *D-Lib Magazine* Volume 23, Number 5/6, May/June 2017
<https://doi.org/10.1045/may2017-vitale>



Source Registration Form

Please [sign in with OSF](#) to register as a SHARE source.

New to OSF? [Learn more and create an account here.](#)

Source Registration Form



Who can we be in touch with about your registration?

Name *

Email *

Contact affiliation *

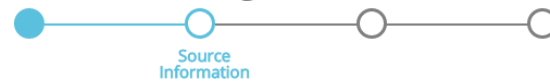
[Back](#)

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How would you like to include your organization's data in SHARE?

- We want to push directly into the SHARE database using the API.
- We want our metadata to be harvested by SHARE.

Source Registration Form



Source name *

Source description *

Base URL *

If you're entering an OAI-PMH source, include everything before the "?" in the base url.

Example: <http://repository.stcloudstate.edu/do/oai/>

Not: <http://repository.stcloudstate.edu/do/oai/?verb=ListRecords>

<https://osf.io/share/registration/>

This source follows OAI-PMH standards.

Preferred metadata prefix is "oai_dc".

If there are rate limits for requests from your service, please list them below.

(Optional)

Example: 1 request/second

Preferred Metadata Prefix

(Optional)

The metadata prefix that provides the most complete metadata.

If your organization's API has documentation online, please enter the URL below.

(Optional)

Disapproved Sets

If you would like SHARE to ignore certain sets, please list the setNames for the corresponding setSpec options. Any set NOT listed here will be included in SHARE.

(Optional)

Is there anything else we should know to harvest from your source?

(Optional)

Register your IR: <https://share.osf.io/registration/>

Metadata gathering does not violate my organization's Terms of Service.

Metadata gathering does not violate my organization's Privacy Policy.

Distributing this metadata does not violate my organization's Terms of Service or Privacy Policy.

I understand and acknowledge that the metadata my organization provides will be redistributed by SHARE.

I have the right to acknowledge the above statements for my organization.

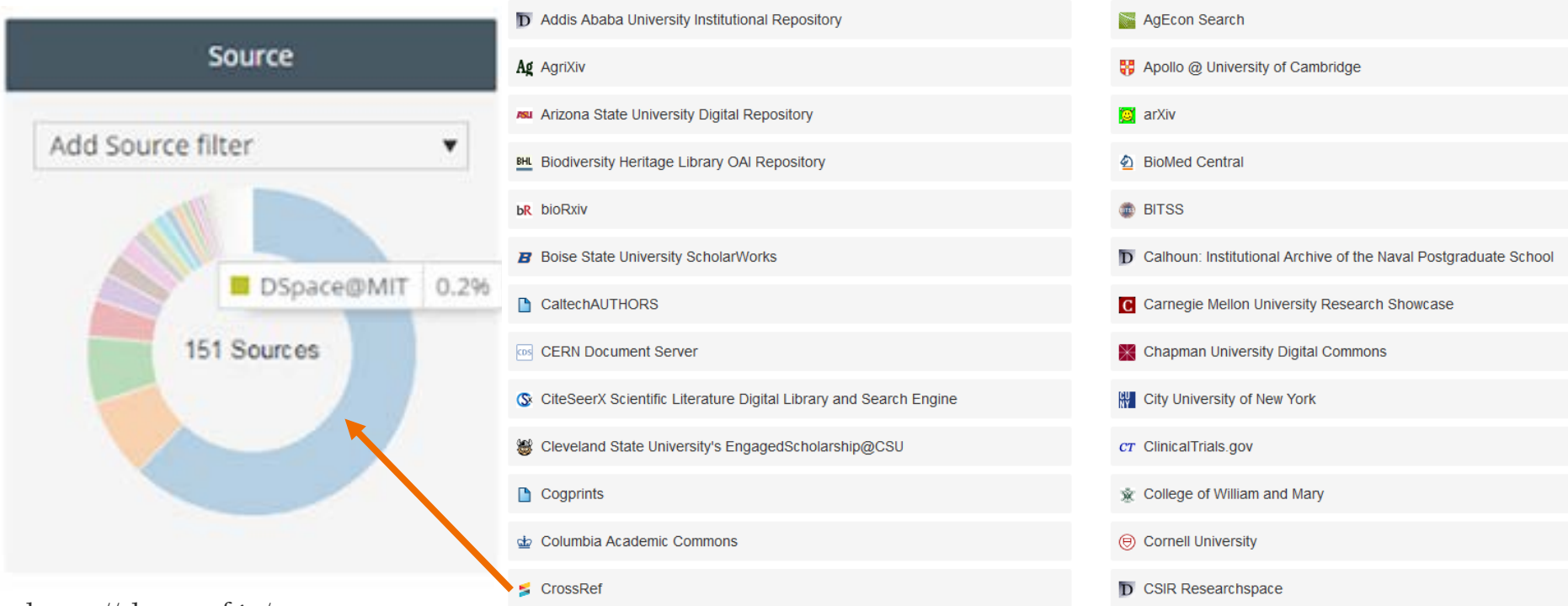
By checking the box you are confirming the above statements are true

Please note these statements only apply to the metadata in your API, not to the research objects themselves.

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Register to become a SHARE source

153 aggregated sources as of Mon Jun 05 2017



<https://share.osf.io/sources>

Codex Conquest: The Game of Book History

Presentation

Codex Conquest: The Game of Book History teaches students the contemporary value of historical printed books and how these books changed history by contributing to technological advancements, scientific breakthroughs, artistic triumphs, and political shifts from the fifteenth through the nineteenth century. Each player represents a curator competing to create as many high value collections as possible for his or her national library. This presentation discusses the pedagogy, rules, and development of Codex Conquest as an introduction before game play.

Contributors

 Amy H Chen


Tags

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Additional Information

Codex Conquest: The Game of Book History

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Journal/Book/Conference Title

Invited Talk at Columbia University, Co-Sponsored by Columbia University Libraries' Global Studies division and the Rare Book and Manuscript Library in partnership with the Columbia Center for Teaching and Footprints Jewish Books through Time and Space

Conference Location

New York, New York

Abstract

Codex Conquest: The Game of Book History teaches students the contemporary value of historical printed books and how these books changed history by contributing to technological advancements, scientific breakthroughs, artistic triumphs, and political shifts from the fifteenth through the nineteenth century. Each player represents a curator competing to create as many high value collections as possible for his or her national library. This presentation discusses the pedagogy, rules, and development of Codex Conquest as an introduction before game play.

Keywords

rare books, game, teaching

Comments

These slides are from April 2017 and may not reflect future changes or adaptations of the game as it continues its life as an open educational resource.

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SHARE



<https://share.osf.io/presentation/46107-6D0-0B6>

http://ir.uiowa.edu/lib_pubs/206/

Term Name/	Comments	Dublin Core Mappin		DC - Book	DC - ETD	DC - Event	DC - Image	DC - Journal	DC-Series
Coverage		dc.coverage	coverage						
	Will map to the 'dc.coverage.spatial	dc.coverage.spatial	city	city					
		dc.coverage.spatial.lat	latitude				latitude		
		dc.coverage.spatial.long	longitude				longitude		
		[dc.coverage.temporal]							
Creator	Repeatable for c	dc.creator	author [individu	author	author	author	author	author	author
	affiliation & ORCID or other identifier not		included						
Date	Uses ISO 8601 fo	dc.date.created	publication_date	publication_date	publication_date	[Date of Award]	publication_date	publication_date	publication_date
		dc.date.available	embargo_date		embargo_date				embargo_date
		dc.coverage.temporal							
Description	not part of oai_d	dc.description	comments	comments	comments	comments	comments	comments	comments
		dc.description	peer_reviewed						peer_reviewed
		dc.description.abstract	abstract	abstract	abstract	abstract	abstract	abstract	abstract
		dc.description.tableOfContents							

DataCite 4.0

[https://schema.datacite.org/
meta/kernel-4.0/](https://schema.datacite.org/meta/kernel-4.0/)



DataCite - International Data Citation

Note that this version of the schema is not backward compatible with previous schema versions. DataCite will provide ongoing support for the use of previous schema versions for a minimum of one year after the release of this version.

DataCite Metadata Schema Documentation for the Publication and Citation of Research Data

Citation:

DataCite Metadata Working Group. (2016). DataCite Metadata Schema Documentation for the Publication and Citation of Research Data. Version 4.0. DataCite e.V.
<http://doi.org/10.5438/0012>.

SHARE MIND THE GAP

Curating Digital Commons Metadata for SHARE



<http://ir.lib.uwo.ca/wlpres/56/>

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Type

SHARE	SHARE definition	COAR (has good definitions)	CASRAI	SWAP / Eprints Type (has good definitions)	info-eu-repo
Publication	A creative work that has been published by a publisher and made available for a cost.	text -- annotation -- periodical -- journal -- -- contribution to journal		ScholarlyText	
Article	A short nonfiction work contained within a larger work.	-- -- -- journal article -- -- -- -- review article -- -- -- -- research article -- -- -- editorial -- -- data paper -- -- letter to the editor -- bibliography	journal article magazine article	JournalArticle JournalItem JournalItem	article
Book		-- book -- -- book part -- conference object -- -- conference proceedings	book, edited book book chapter	Book BookItem	book bookPart
Conference Paper	An original paper presented by the author(s) at a formal gathering of peers.	-- -- -- conference paper -- -- -- conference poster -- -- conference paper not in proceedings	conference paper	ConferencePaper ConferencePoster	conferencePaper

http://vocabularies.coar-repositories.org/documentation/resource_types/

http://www.ukoln.ac.uk/repositories/digirep/index/Eprints_Type_Vocabulary_Encoding_Scheme

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Publisher

Conceptual not mapping issues

Lack of data problems

Source

Golden Rules for Repository Managers
from BASE (Bielfeld Academic Search Engine)

Is this what we should be doing?

Source / Suggested citation

💡 The source or suggested citation of an item (e.g. journal's name, volume and issue of an journal article) is provided in <dc:source>.

⚠️ These details allow a better retrieval of your documents.

https://www.base-search.net/about/en/faq_oai.php

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