6-9-2017

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

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Sharing IR Metadata with Share

Wendy C Robertson, University of Iowa
In collaboration with:
Lisa Palmer, University of Massachusetts Medical School
Joanne Paterson, Western University
Emily Stenberg, Washington University in St Louis

NASIG Snapshot Session – Indianapolis, Indiana – 9 June 2017
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.

http://www.share-research.org/
“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/
For more information:


https://doi.org/10.1045/may2017-vitale
Please **sign in with OSF** to register as a SHARE source.

New to OSF? Learn more and create an account here.

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**

Who can we be in touch with about your registration?

**Name** *

**Email** *

**Contact affiliation** *

Ex. Colorado University Librarian

**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.

Back  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 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.
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<th>DC - ETD</th>
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DataCite 4.0

https://schema.datacite.org/meta/kernel-4.0/

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

Citation:

SHARE
MIND THE GAP
Curating Digital Commons Metadata for SHARE

http://ir.lib.uwo.ca/wlpres/56/
Authors

Dublin Core:
<dc:creator>Robertson, Wendy C</dc:creator>
<dc:creator>Soderdahl, Paul A</dc:creator>

DataCite:
<creators>
<creator><creatorName>Robertson, Wendy C</creatorName>
<affiliation>University of Iowa</affiliation>
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<affiliation>University of Iowa</affiliation>
<nameIdentifier schemeURI="http://orcid.org/" nameIdentifierScheme="ORCID">0000-0002-2452-3928</nameIdentifier></creator>
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<th>CASRAI</th>
<th>SWAP / Eprints Type (has good definitions)</th>
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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
Interested in More Information?

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