

OCLC cataloging community meeting

3 FEBRUARY 2023





Nathan Putnam
Director, Data Quality
Meeting Host

Welcome back



Today's schedule

First session

- Welcome
- Diversity, equity, inclusion
 - Patricia Harpring (Getty)
 - Sara Levinson (UNCCH)
 - Pamela Louderback (NSU)
- Short break



Second session

- OCLC cataloging update
 - David Whitehair
 - Erik Mayer
 - TJ Kao (UC Davis)
 - Lisa Olsen
 - Diana Reid (U Louisville)
- OCLC Data Quality update
- Closing



OCLC cataloging community meeting

OCLC cataloging update



DAVID WHITEHAIR
Director, Metadata &
Digital Services
Session Moderator

- Erik Mayer
- TJ Kao (UC Davis)
- Lisa Olsen
- Diana Reid (U Louisville)



WorldShare Record Manager





Erik Mayer

Product Analyst, Metadata & Digital Services



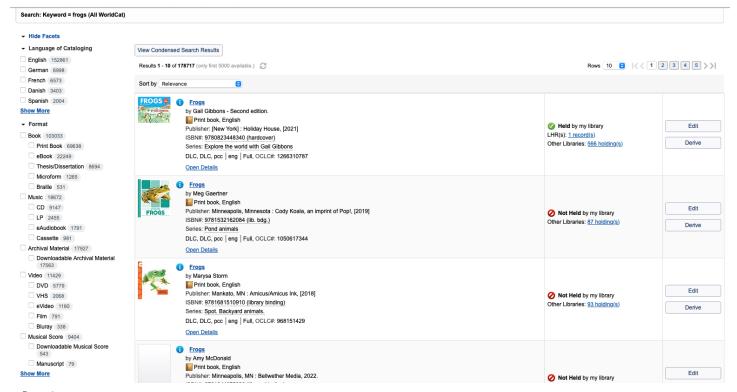
WorldShare® Record Manager

- A modern, user-friendly interface, accessible by web browser
- Available to all Cataloging subscribers, including WMS libraries
- MARC 21 editor and Text View editor to create new or enrich existing records in WorldCat
- A saved in-progress file that is shared with the Connexion save file
- Integrated management of staff users and permissions
- And more...





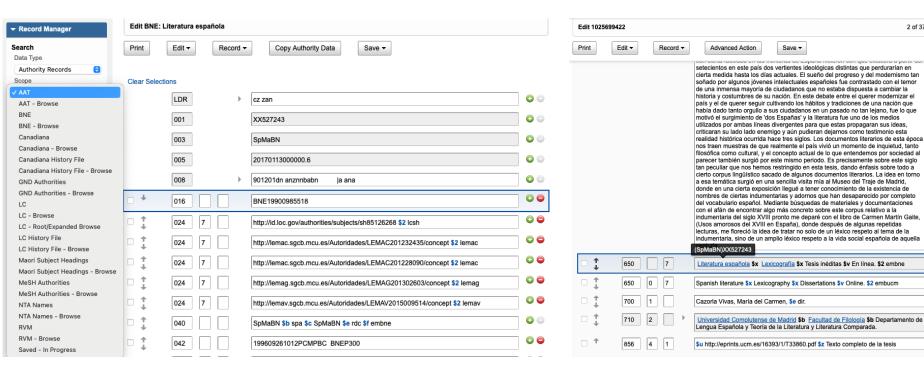
Improved full search results with filtering/faceting – enhanced view







Support for numerous authority files and controlled headings





2 of 3795 < >



TJ Kao
Head of Metadata Creation
University of California, Davis



Nonnative speaker required: WorldShare Record Manager makes adding quality non-English subject headings easy

> TJ Kao Head of Metadata Creation UC Davis tkao@ucdavis.edu



UC Davis' local considerations for adding Spanish language subjects to bibliographic records for Spanish language resources

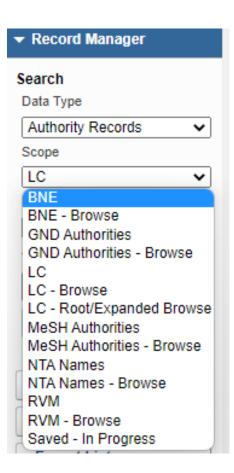
Requirements:

- High quality
 - Created by authoritative entities
 - Active and ongoing maintenance
 - Comprehensiveness
 - Authority "controllable" in both WorldCat and local ILS (Alma)
- Linked data compliance
- Easy to use
 - Enhanced search functionality
 - Ideally, mapping from Library of Congress Subject Headings and FAST

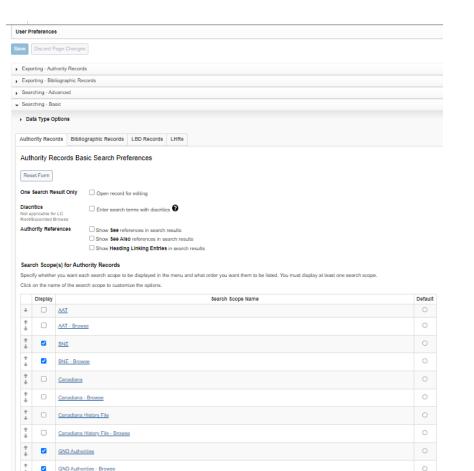
Comparison of commonly used sources of Spanish language subject headings

Sources Criteria	<u>lcsh-es.org</u>	BNE (Biblioteca Nacional de España) Autoridades	WorldShare Record Manager
Created by authoritative entities	Yes and no	Yes	Yes
Active and ongoing maintenance	No	Yes	Yes
Comprehensiveness	No	Yes	Yes
Authority "controllable" in both WorldCat and local ILS (Alma)	N/A	Yes	Yes
Linked data compliance	No	Yes	Yes
Enhanced search functionality	No	No	Yes
Ideally, mapping from Library of Congress Subject Headings and FAST	Yes	No	Yes

Availability of numerous authority record sources

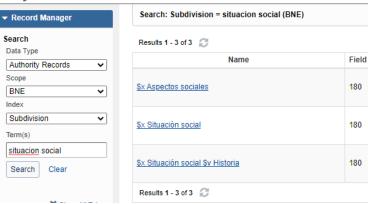


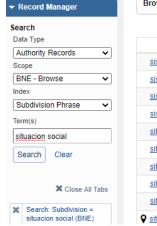
Customizable search scopes



Availability of both keyword and browse search functionalities

Keyword search

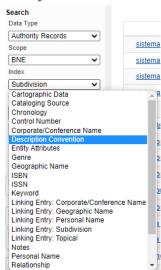


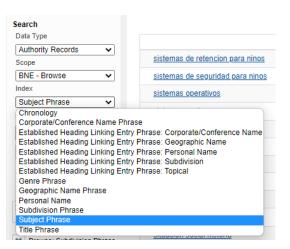




Availability of multiple search indexes

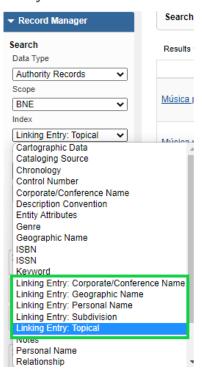
Keyword search



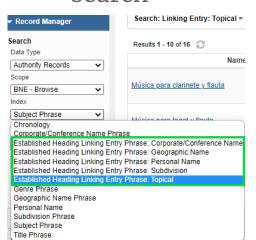


Possibility of locating BNE headings by searching equivalent LCSH

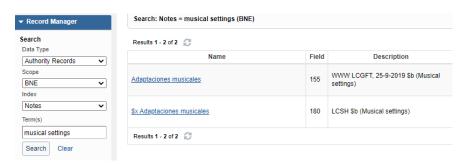
Keyword search

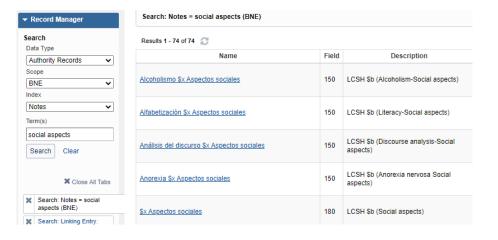


Browse search



Easiness of identification





Allowance for controlling headings and embedding URIs

In WorldShare Record Manager:

In



My personal wish list

- #1. Add BNE to the "Add equivalent subject headings" list
- #2. Add BNE headings to WorldCat records automatically when equivalent LCSHs are available
- #3. More search and browse indexes, such as "Linked Entry: Genre/Form" and "Linking Entry: Uniform Title"
- #4. Make BNE controllable or make controlled BNE headings through WorldShare Record Manager more "understandable" in OCLC Connexion

OCLC Documentation

OCLC documentation on working with authority records in WorldShare Record Manager:

https://help.oclc.org/Metadata_Services/WorldShare_Record_Manager/Authority_records/Work_with_authority_records

OCLC documentation on BNE authorities:

https://help.oclc.org/Metadata_Services/WorldShare_Record_Manager/Authority_records/Work_with_authority_records/BNE_Authorities

OCLC documentation on control headings:

https://help.oclc.org/Metadata_Services/WorldShare_Record_Manager/Bibliographic_records/MARC_21_view/Control_headings#Add_equivalent_subject_headings

Thank you!

TJ Kao tjkao@ucdavis.edu



Erik Mayer

Product Analyst, Metadata & Digital Services



Authorities

Art & Architecture Thesaurus (AAT)

The Getty Research Institute

Biblioteca Nacional de España (BNE) Authority File

Biblioteca Nacional de España (National Library of Spain)

Canadiana (Autorités de noms Canadiana en français)

Bibliothèque et Archives Canada (Library and Archives Canada)

Canadian Subject Headings (CSH)

Bibliothèque et Archives Canada (Library and Archives Canada)

Faceted Application of Subject Terminology (FAST)

OCLC - coming soon!

Integrated Authority File (GND)

Deutsche Nationalbibliothek (German National Library)













LC/NACO Name Authority File (LCNAF) & Library of Congress Subject Headings (LCSH)

Library of Congress

Māori Subject Headings File

Ngā Upoko Tukutuku

Medical Subject Headings (MeSH)

U.S. National Library of Medicine

Nederlandse Thesaurus van Auteursnamen (NTA Names)

Koninklijke Bibliotheek (National Library of the Netherlands)

Répertoire de vedettes-matière (RVM)

Université Laval





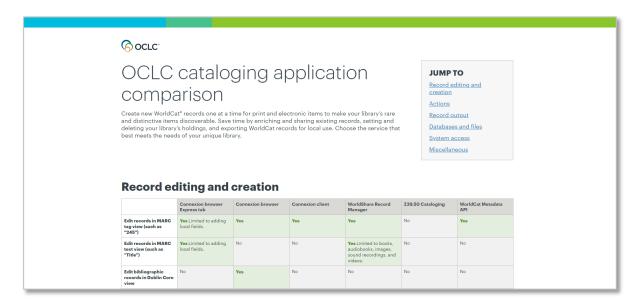








OCLC cataloging application comparison



Learn more at oc.lc/catcompchart



WorldShare® Record Manager

- Create new, original records in WorldCat
- Integrate authority files to facilitate research
- Enrich bibliographic data quickly and easily
- Additional Resources
 - To help you get started, please visit https://help.oclc.org/Metadata Services/WorldShare Record Manager/Training
 - Share your experiences in the Record Manager community https://www.oclc.org/community/record manager.en.html

Learn more at oc.lc/getRM



WorldShare Collection Manager





Lisa OlsenProduct Analyst, Metadata & Digital Services



WorldShare Collection Manager

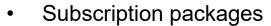
- Provides access to the WorldCat knowledge base to simplify and automate your electronic workflows
- Automatically maintains WorldCat holdings
- Improves the quality of your catalog with optional WorldCat MARC record delivery
- Makes your e-resources easier to find in WorldCat.org and Google Scholar
- Available to all Cataloging subscribers, including WMS libraries



WorldCat knowledge base

Over 23,000 collections representing 65 million items from nearly

700 providers



- Title by title purchases
- Open Access content
- Demand Driven Acquisitions
- Consortial collections
- Cooperatively created and managed
- Locally defined







EBSCO









For a complete list, visit oc.lc/kbcollections



Automate your holdings management











Knovel







SPRINGER NATURE





WILEY

For more information, visit oc.lc/autoload

Future partners:













Diana Reid

Electronic Resources and Discovery Librarian / Assistant Professor University of Louisville





Google Scholar in the WorldCat knowledge base

A low effort, high-impact tool to connect patrons using Google to your library resources

Diana Reid University of Louisville



University of Louisville (data from Fall 2021)

Student body

- 23,194 enrolled (FTE 18,397)
- 35% URM
- 2,626 in online programs

First-year students

- 31% enrolled full-time are 1st generation
- 68% lived on campus

- Carnegie 1 classification (doctoral universities – very high research activity)
- University Libraries comprised of Ekstrom Library (main camps), Kornhauser (health Sciences), Law, Music and Art

WMS and Discovery customer since 2015

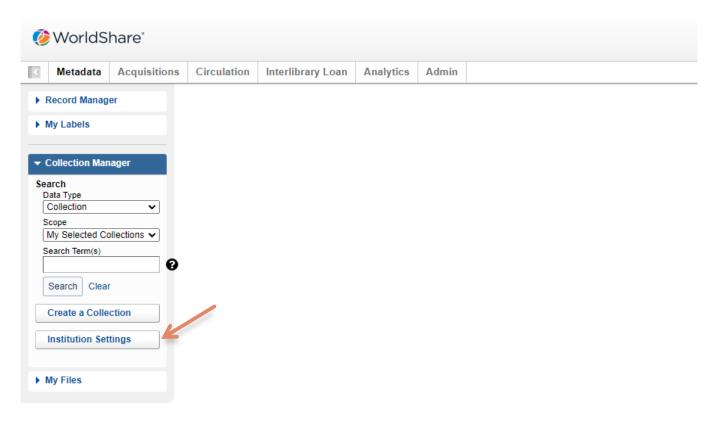
 Longer-term users of Google Scholar for resource discovery



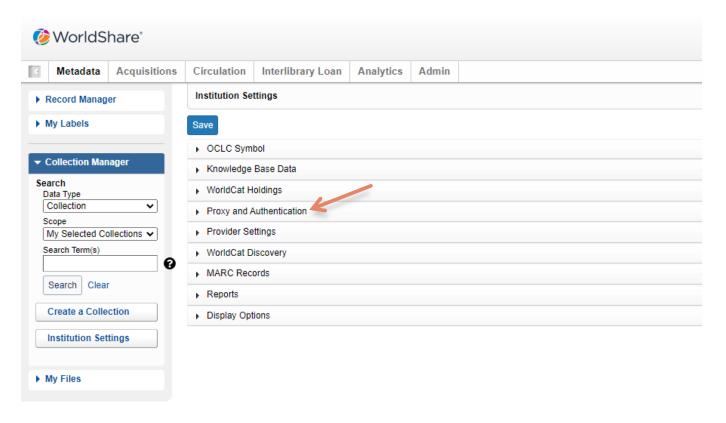
Everything you need (and more) in under 10 minutes

- Easy to enable; requires no maintenance
- Accessing licensed content in Google Scholar
- Noteworthy settings and features
- Statistics show consistent use

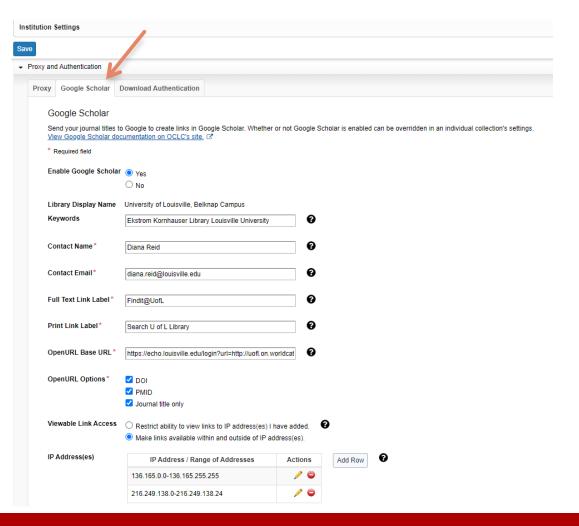




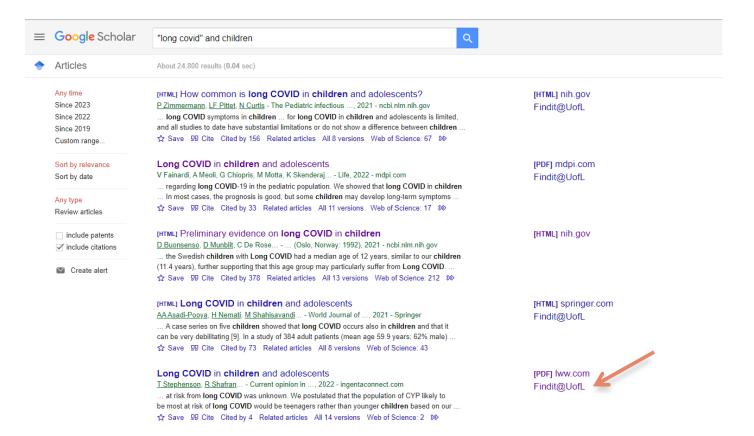




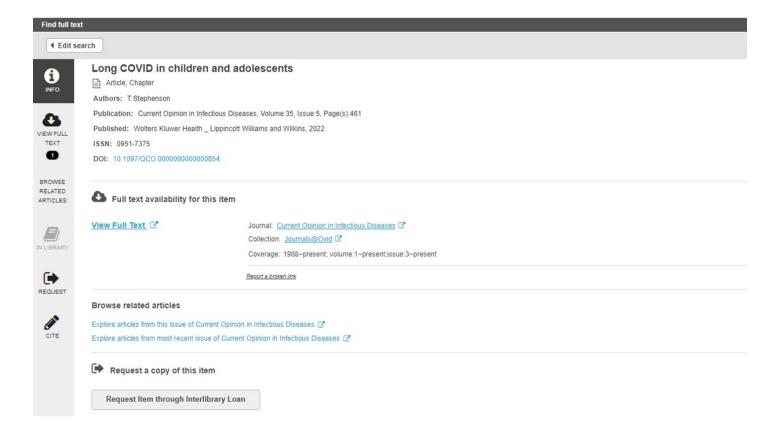




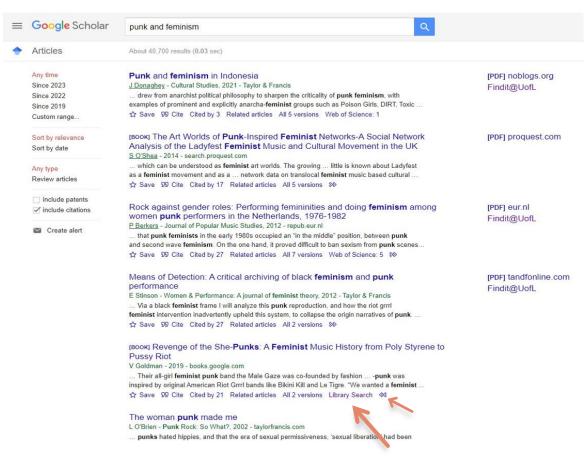






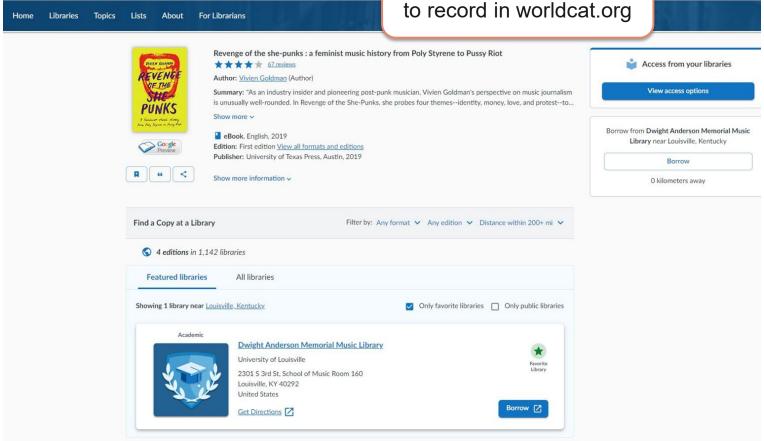




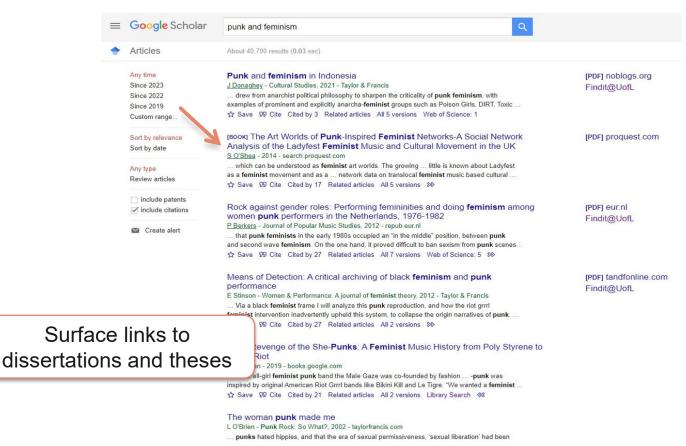




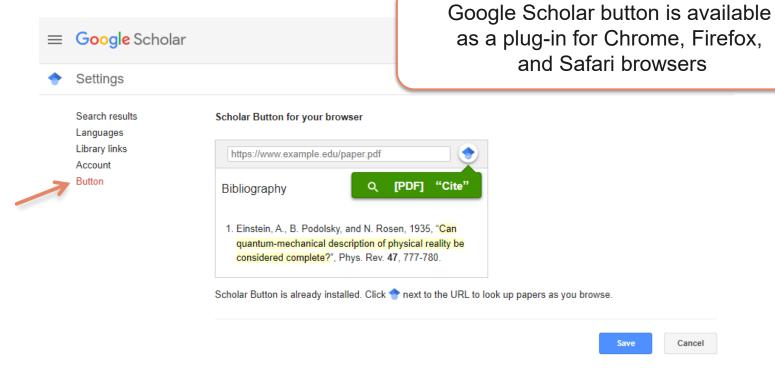
"Library search" redirects to record in worldcat.org













Scholar button in Chrome

@ IA tr

detail/detail?vid=4&sid=175292bc-a0f8-478c-8e8d-7af865d9b5ab%40redis&bdata=JnNpdGU9ZWhvc3QtbGl2ZQ%3d%3d#AN=150961745&db=a9h

Litz, Brett, Nathan Stein, Eileen Delaney, Leslie Lebowitz, William Nash, et al. 2009. Moral Injury and Moral Repair in War Veterans: A Preliminary Model and Intervention Strategy. Clinical Psychology Review, 29 (8): 695 – 706. doi: 10.1016/j.cpr.2009.07.003

Lutz, Catherine. 2006. Empire is in the Details. American Ethnologist, 33 (4): 593 – 611. doi: 10.1525/ae.2006.33.4.593

Lutz, Catherine (ed). 2009. The Bases of Empire: The Global Struggle Against U.S. Military Posts. New York: New York University Press.

Macleish, Kenneth. 2018. On 'Moral Injury': Psychic Fringes and War Violence. History of the Human Sciences, 31 (2): 128 - 146. doi: 10.1177/0952695117750342

Maquen, Shira & Brett Litz. 2015, August 17. Moral Injury in the Context of War. U.S. Department of Veterans Affairs.

Masco, Joseph. 2006. The Nuclear Borderlands: The Manhattan Project in Post-Cold War New Mexico. Princeton, NJ: Princeton University Press.

Masco, Joseph. 2014. The Theater of Operations: National Security Affect From the Cold War to the War on Terror. Durham, NC: Duke University Press.

Messinger, Seth. 2010. Getting Past the Accident: Explosive Devices, Limb Loss, and Refashioning a Life in a Military Medical Center. Medical Anthropology Quarterly, 24 (3): 281 – 303. doi: 10.1111/j.1548-1387.2010.01105.x

Messinger, Seth. 2013. Vigilance and Attention among U.S. Service Members and Veterans After Combat. Anthropology of Consciousness, 24 (2): 191 – 207. doi: 10.1111/anoc.12013

Pew Research. 2011. The Difficult Transition from Military to Civilian Life. http://www.pewsocialtrends.org/2011/12/08/the-difficult-transition-from-military-to-civilian-life/ (Accessed 30 September 2014).



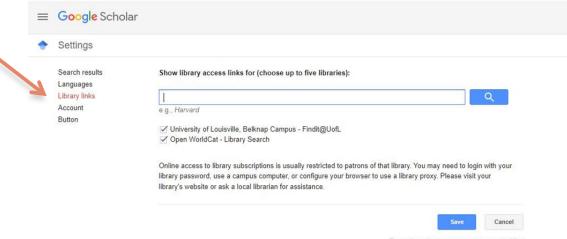
etail/detail?vid=4&sid=175292bc-a0f8-478c-8e8d-7af865d9b5ab%40redis&bdata=JnNpdGU9ZWhvc3QtbGl2ZQ%3d%3d#AN=150961745&db=a9h Q The Nuclear Borderlands The Manhattan Project Litz, Brett, Nathan Stein, Eileen Delaney, Leslie Lebowitz, William Nash, et al. 2009. Moral Injury and Moral Repair in War Vete [HTML] The nuclear borderlands Strategy, Clinical Psychology Review, 29 (8): 695 - 706, doi: 10.1016/j.cpr.2009.07.003 J Masco - The Nuclear Borderlands, 2013 ☆ ワワ Cite Cited by 786 Related articles All 9 versions Lutz, Catherine. 2006. Empire is in the Details. American Ethnologist, 33 (4): 593 – 611. doi: 10.1525/ae.2006.33.4.593 [HTML] degruyter.com [B] The Nuclear Borderlands: The Legacy of the Manhattan Lutz, Catherine (ed). 2009. The Bases of Empire: The Global Struggle Against U.S. Military Posts. New York: New York Unive Project in Post-Cold War New Mexico JP Masco - 1999 Macleish, Kenneth, 2018. On 'Moral Injury': Psychic Fringes and War Violence, History of the Human Sciences, 31 (2): 128 -☼ 55 Cite Cited by 4 Related articles [HTML] proquest.com Maguen, Shira & Brett Litz. 2015, August 17. Moral Injury in the Context of War. U.S. Department of Veterans Affairs. Nuclear Borderlands: The Manhattan Project in Post-Cold War New Mexico Masco, Joseph. 2006. The Nuclear Borderlands: The Manhattan Project in Post-Cold War New Mexico. Princeton, NJ: Prince C Kelty - American Anthropologist, 2008 ☼ 55 Cite Related articles All 2 versions Masco, Joseph. 2014. The Theater of Operations: National Security Affect From the Cold War to the War on Terror. Durham, N [PDF] wilev.com Findit@UofL Messinger, Seth. 2010. Getting Past the Accident: Explosive Devices, Limb Loss, and Refashioning a Life in a Military Medical

Highlight any text when searching online

ervice Members and Veterans After Combat. Anthropology of Consciousness, 24 (2): 191 – 207. doi:

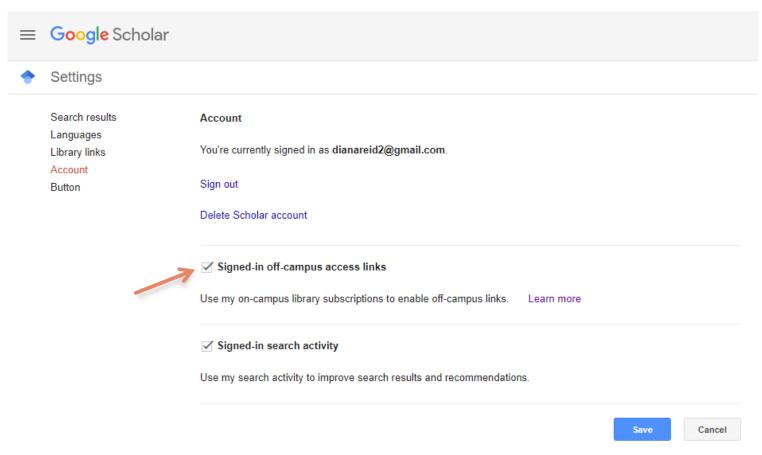
Pew Research. 2011. The Difficult Transition from Military to Civilian Life. http://www.pewsocialtrends.org/2011/12/08/the-difficult-transition-from-military-to-civilian-life/ (Accessed 30 September 2014).





To retain settings, you must turn on cookies







Data Shows Use

- Statistics show consistent, high-volume use of Google Scholar links
- Looking at "full text activity by referrer"

"Referrer" is the 3rd party redirecting a user to licensed content

Google consistently in the top 5



Thank you!

Diana Reid University of Louisville diana.reid@louisville.edu



Lisa OlsenProduct Analyst, Metadata & Digital Services

WorldShare Collection Manager

Maximize Google Scholar Visibility

- Request access to Collection Manager oc.lc/getCM
- Set up automated holdings feeds for knowledge base collections oc.lc/autoload
- Enable Google Scholar export in Collection Manager oc.lc/googlescholar

Learn more at oc.lc/getCM



Nonnative speaker required: WorldShare Record Manager makes adding quality non-English subject headings easy







Google Scholar in the WMS Knowledge Base

A low effort, high-impact tool to connect patrons using Google to your library resources

Diana Reid University of Louisville

OCLC cataloging community meeting

thank you

Erik Mayer
PRODUCT ANALYST,
METADATA & DIGITAL SERVICES

David Whitehair

DIRECTOR, METADATA & DIGITAL SERVICES whitehad@ocic.org

Lisa Olsen

PRODUCT ANALYST, METADATA & DIGITAL SERVICES

#OCLCcataloging olsenl@c





Questions?

Send comments and questions in Chat to "Everyone"



thank you

David Whitehair

DIRECTOR,
METADATA & DIGITAL SERVICES
whitehad@oclc.org

Erik Mayer

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Lisa Olsen

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METADATA & DIGITAL SERVICES

olsenl@oclc.org



OCLC cataloging community meeting

OCLC Data Quality update



NATHAN PUTNAM
Director, Data Quality
Session Moderator

- Shanna Griffith
- o Robin Six
- Jay Weitz
- OCLC Data Quality team



Data Quality topics & updates



- Virtual AskQC Office Hours
- Data labeling project
- A thrilling adventure in BFAS updates
- Live Q&A on all things cataloging





Shanna Griffith
Senior Data Analyst





Upcoming Virtual AskQC Sessions

Bibliographic Formats and Standards (BFAS), the early chapters

- Tuesday, 14 February 10 AM Eastern
- Thursday, 23 February 4 PM Eastern

Languages, non-Latin scripts, and the mysterious MARC 880 fields

- Tuesday, 14 March 10 AM Eastern
- Thursday, 23 March 4 PM Eastern

Data and algorithms and bibs, oh my!

- Tuesday, 11 April 10 AM Eastern
- Thursday, 20 April 4 PM Eastern

What's in a name? Descriptive access points overview

- Tuesday, 9 May 10 AM Eastern
- Thursday, 18 May 4 PM Eastern

Cataloging rare materials defensively

- Tuesday, 6 June 10 AM Eastern
- Thursday, 15 June 4 PM Eastern



Registration and session links

See oc.lc/askqc for

- Current session registrations
- Previous session recordings
- FAQs
- Questions from the sessions







Robin Six
Senior Data Analyst



Nathan Putnam
Director, Data Quality





We are developing a machinelearning model to identify duplicate records in WorldCat.



1010



1010 1010



These models need source data, marking what the model should find.











You, the experts, can help validate the model's understanding of duplicate records





Usage stats

Top three contributing institutions

- Cleveland Museum of Art
- Indiana University
- Salisbury University

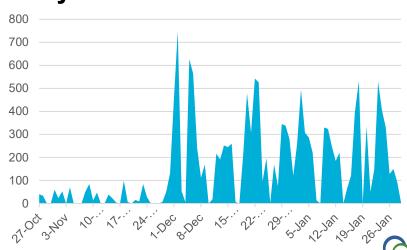
Top 5 fields used for decisions

- 245 Title statement
- 300 Physical description
- 260 Publication, etc. statement
- 100 Main entry personal name
- 264 Publication, etc. statement

Top three review outputs

- 4,136
- 1,215
- 1,140

Daily contribution counts



Source: OCLC, Data Science | Data as of 30 January 2023

Labeling project tool

- Tool for OCLC members to use their cataloging expertise
- Enhance our machine learning model's understanding of duplicates
- 20,000 pairs of potentially duplicate records
- Each pair is reviewed by three different catalogers
- The labeling tool remains open through 28 February 2023







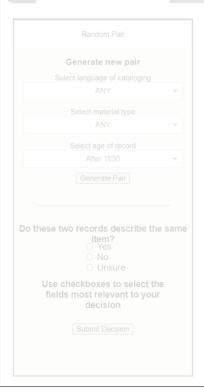


Are these records analogous?

For questions or assistance contact us at

datalabeling@oclc.org







Search for your institution by OCLC symbol, institution name or zip code.

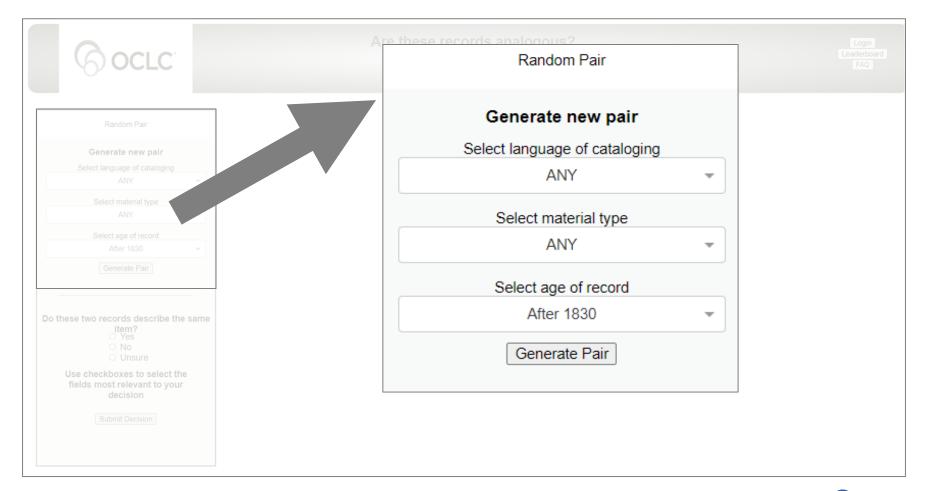
Search Query -

Input Text...

If you are not sure of the name, type in the first full word and choices will appear from the list of available institutions. Enter a zip code to see a list of institutions within that area.

CONTINUE









Are these records analogous?

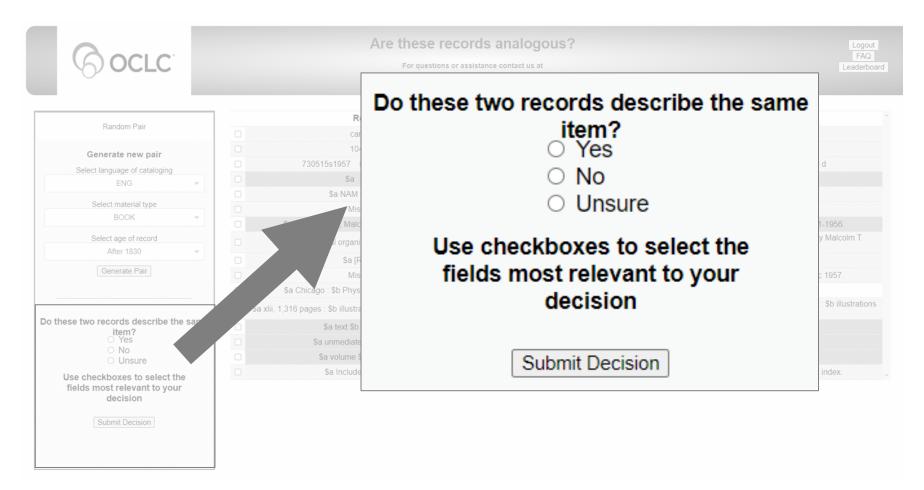
Logout FAQ Leaderboard

For questions or assistance contact us at

datalabeling@oclc.org









Labeling project resources

Labeling Tool

https://labelduplicates.worldcat.org/

Participation Instructions

https://www.oclc.org/content/dam/oclc/worldcat/data-labeling-participation-instructions.pdf

FAQ

https://www.oclc.org/content/dam/oclc/worldcat/data-labeling-faq.pdf







Jay Weitz
Senior Consulting Database Specialist



A "Thrilling Adventure in BFAS Updates"

- Bibliographic Formats and Standards (BFAS)
 - Thrills
 - Adventures
 - RDA Examples
 - Updates



Photo by Markus Winkler on Unsplash



Weekly meetings

- Bibliographic Formats and Standards (BFAS)
 - Policy Decisions
 - Grammar Debates
 - Vocabulary Lessons
 - Nonstop Laughs



OCLC Meeting Room Photo, Courtesy of OCLC



MARC Bibliographic Updates

- Update No. 33 (November 2021)
- Update No. 34 (July 2022)
 - Including Data Provenance subfields in over 80 fields
 - New Data Provenance Subfields section added to Control Subfields page
- Update No. 35 (December 2022)



Photo by Bailey Alexander on Unsplash



Photo by Illiya Vjestica on Unsplash



Photo by George Huffman on Unsplash



Punctuation

- Punctuation. Section. Added.
 To. Most. Individual. Field.
 Pages.
- Complements. Punctuation. Section. Added. As. Chapter. 2.8. When. PCC. Implemented. Guidelines. For. Minimally. Punctuated. MARC. Bibliographic. Records. In. 2020.

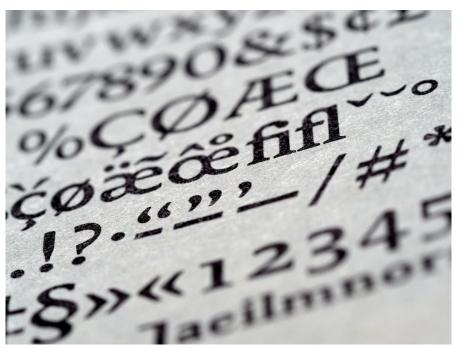


Photo by Brett Jordan on Unsplash



Dates Fixed Fields

- DtSt: Type of Date/Publication Status (008/06)
- Dates: Date 1 and Date 2 (008/07-14)





MARC 21 Elements Not Implemented in OCLC

- Previously separate
 "MARC 21 Elements Not
 Implemented in OCLC"
- Now "MARC 21 and OCLC-MARC" in BFAS Chapter 1.1



Photo by Sigmund on Unsplash



New Sections in BFAS Chapter 2

- Chapter 2.9: Controlling and Enrichment
 - Online heading control
 - Offline heading control
- Chapter 2.10: Cataloging Practices
 - RDA elements and practices in WorldCat



Photo by RoonZ nl on Unsplash



Revision of the Revision History

- Abstract and Revision History
 - Revised
 - Expanded
- Abstract and Revision History
 - Revised
 - Expanded



Photo by pgaberski on Unsplash





OCLC Data Quality update

SHANNA GRIFFITH, SENIOR DATA ANALYST
ROBIN SIX, SENIOR DATA ANALYST
NATHAN PUTNAM, DIRECTOR, DATA QUALITY
JAY WEITZ, SENIOR CONSULTING DATABASE SPECIALIST

#OCLCcataloging





Questions?

Send comments and questions in Chat to "Everyone"

OCLC Data Quality Team

Final notes

Recordings, slides & notes

- Watch your email
 - Webex email
 - Listservs
- Linked on the OCLC Community Center
 - Cataloging and Metadata
 - Record Manager
 - Collection Manager
- Linked on the AskQC help site



Final notes

Recordings, slides & notes

- Watch your email
 - Webex email
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- Linked on the OCLC Community Center
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 - Record Manager
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- Linked on the AskQC help site

Continue the conversation

- Cataloging policy
 - Email AskQC@oclc.org
 - AskQC twice monthly webinars
- News, discussions, and more...
 - Cataloging and Metadata community
 - Record Manager <u>community</u>
 - Collection Manager <u>community</u>



Thank you to our presenters!





























oclc cataloging thank your community meeting

3 February 2023

