

**OCLC cataloging
community meeting**

Final session

The OCLC cataloging community meeting

11 FEBRUARY 2026

#OCLCcataloging





Emcee

Morag Boyd, Director, Metadata Applications
and Engagement,
Metadata & Digital Services
OCLC

Welcome back

Today's schedule



- Welcome
- Metadata Panel
- Break
- OCLC product update
- OCLC quality update
- Closing

OCLC cataloging community meeting

OCLC cataloging products and services update



What we'll cover: OCLC product update

- AI Metadata Enrichment in cataloging applications
- What is new in Collection Manager
- Preview OCLC BIBFRAME editor
- OCLC's global commitment to accessibility

OCLC cataloging community meeting

Catalog faster and smarter: new AI tools in WorldShare Record Manager and Connexion



Alexis Fintel

Product Analyst,
Metadata & Digital
Services

OCLC



Petra Löffel

Senior Product Analyst,
Metadata & Digital Services

OCLC

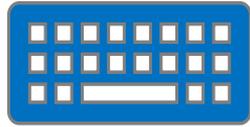
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Enriching records with AI for better discoverability

- Completed pilots with Record Manager and Connexion libraries
- Incorporated feedback from pilots into the service and user interfaces
- Released AI for Metadata Enrichment functionality to both Record Manager and Connexion users
- Catalogers retain full control to accept or reject suggestions

AI for Metadata Enrichment



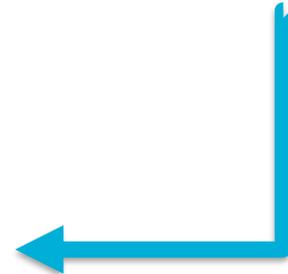
Input
Names & Title &
Summary



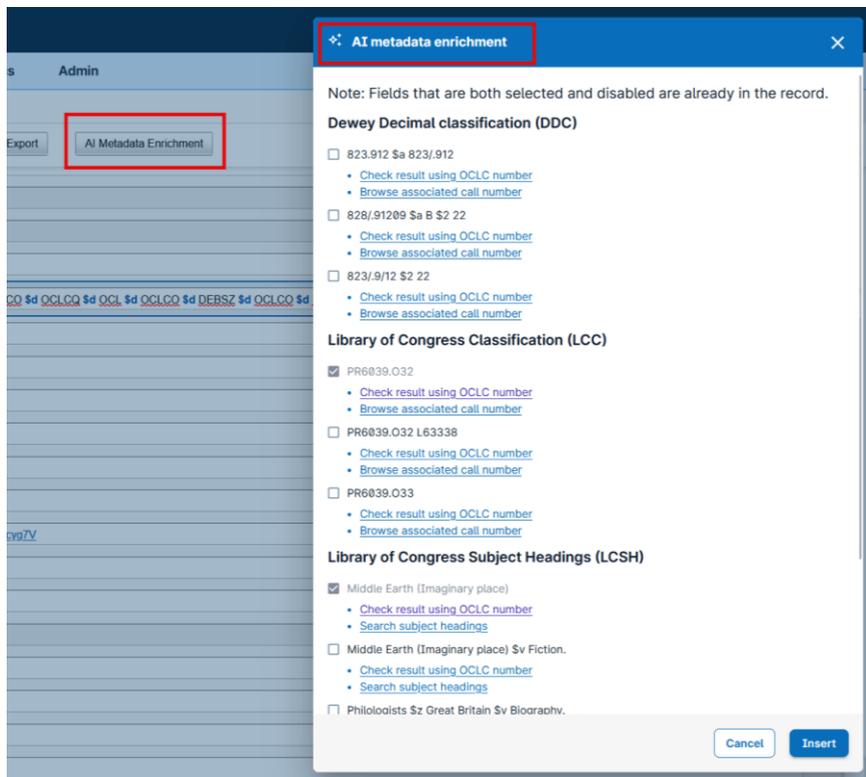
Output
Sorted DDC, LCC, and
LCSH



**Enhance record
with results**



Using AI Metadata Enrichment: Record Manager



- AI suggestions for classifications and subjects are based on existing WorldCat data
- A link to the underlying OCLC number allows you to verify the suggestion within Record Manager or easily browse associated call numbers

Enabling AI Metadata Enrichment: Record Manager

1. Cataloging AI role is assigned by Cataloging Admin

Cataloging AI

Staff can use the AI Metadata Enrichment service to get AI-provided suggestions for call numbers and subject headings.

2. In User Preferences, select suggestion types

Use AI Metadata Enrichment Service 

Dewey Call Numbers (DDC)

Library of Congress Call Numbers (LCC)

Library of Congress Subject Headings (LCSH)

Review [WorldShare Record Manager release notes](#) for more details

Using AI Metadata Enrichment: Connexion

OCLC AI Enrichment

DDC fields to choose from:

DDC suggestions are disabled.

Show suggestions

LCC fields to choose from:

PN6728.U47

PN6120.95.S33

PS3608.I56

Show suggestions

LCSH fields to choose from:

Graphic novels.

Comic books, strips, etc.

Short stories.

Science fiction.

Librarians ≠v Fiction.

Show suggestions

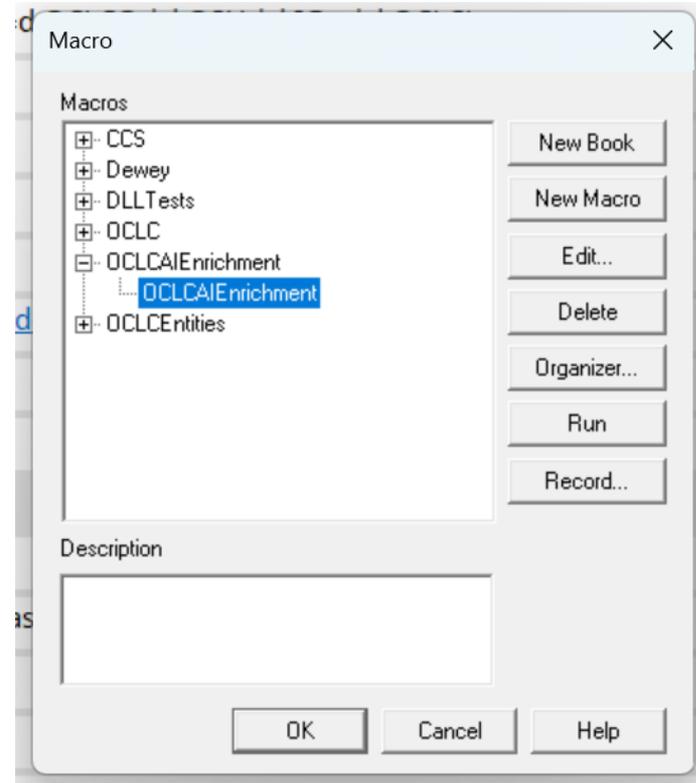
NOTE: Fields that are both selected and disabled are already in the record.

OK Cancel

- Configure suggestion types by toggling directly in AI Enrichment dialog
- In both Record Manager and Connexion, AI Metadata Enrichment tool is flexible and keep users in control

Enabling AI Metadata Enrichment: Connexion

1. Download and install [OCLC Cataloging AI Toolkit](#) for your current version of Connexion client
2. Run the OCLC AI Enrichment macro on bibliographic records or workforms to receive suggestions



What's next?

- Continue engaging with the cataloging community to gather feedback
- Analyze data from selections to inform experiments based on real-world use
- Prioritize improvements that increase suggestion quality, relevance, and cataloging workflow efficiency



OCLC cataloging products and services update



Webex:

Please submit questions in chat and address the chat to “everyone”

Vimeo livestream:

Please use the form on the livestream page to submit questions

OCLC cataloging community meeting

WorldShare Collection Manager: What's changed and what's new?



Hank Sway

Product Manager, Metadata
& Digital Services
OCLC

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Collection Manager: What's Changed, What's New Series

Series overview

Session One

Discover how Collection Manager connects with Alma through enhanced integration features

Session Two

See how we've enhanced the connection between Collection Manager and WorldCat bibliographic records

Session Three

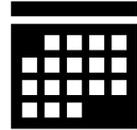
Covers best practices, newly available automation features, and strategic approaches to maximize efficiency

Why synchronize KBs?

- Primary KB typically associated with your discovery system
- After one-time setup, synchronizing your primary KB to WorldCat enables many benefits for your electronic collections:
 - Web visibility (including WorldCat.org)
 - ILL efficiencies
 - MARC record delivery

Alma KB sync improvements

- **Automated scheduled exports**
 - Full KB synchronization runs automatically
 - Multi-file export capability for large datasets
- **Improved file handling**
 - Large exports split into manageable file sizes
 - Reduced timeout risks and processing errors



Alma KB sync benefits



- **Enhanced Reliability**

- More stable processing of large record sets



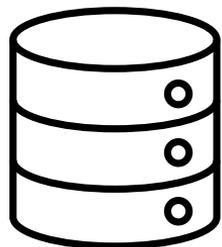
- **Reduced Manual Work**

- Less intervention and fewer handling errors



- **Streamlined Workflow**

- Easier ongoing Alma-WorldCat synchronization



Publisher data

Global knowledge base (kb) data
Library-specific holdings

Knowledge base title

Law of torts
v. 61 pub. 2024

Knowledge base

Matching
or record
creation

WorldCat record

Law of torts
v. 61 pub. 2024

`www.my-url.edu`

Additional Metadata



My call number

My local subject



Holding set

MARC
output

WorldCat
updates



Library catalog

Why WorldCat matching matters

- Matching improvements help identify correct WorldCat records for your e-resource collections
 - Setting holdings
 - ILL accuracy and efficiencies
 - MARC record delivery and WorldCat Updates
- When a matching record is not available, a new record is created, assuring 100% of KB titles are matched to a WorldCat record

Together, these features unlock automated Collection Manager metadata workflows

Automatic holdings feeds – improved matching of publisher data to WorldCat records

Automatic holdings feeds

Monitor data loads for providers with automatic collection loading and maintenance for their knowledge base collections.

[Add source](#)

[Refresh](#)

Source 	Status	Collections	Updated	Frequ...	Actions
Askews and Holts	⏸ Paused	--	--	--	⋮
eBooks on EBSCOhost	⏸ Paused	--	3/25/2025	--	 Edit  Resume  Remove ⋮
Elsevier	🕒 Pending	--	--	--	
John Wiley and Sons	✓ Active	2	1/13/2025	Weekly	
Knovel Library	⏸ Paused	--	3/13/2025	--	
Ovid	🔄 Updating	3	4/26/2025	Twice weekly	

WorldCat knowledge base collections

Automate your holdings management



New in 2025:



Future partners:



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[oclc.org/autoload](https://oclc.org/oclc/autoload)



Recommendations and benefits

Immediate benefits

- ✓ Automatic for all current KB selections
- ✓ No new configuration needed
- ✓ Closer to 100% matching accuracy

Maximize your workflow

Consider setting up automated workflows in Collection Manager:

- Automatic holdings feeds
- KB sync

Where to find session materials



OCLC Community Center > Product > WorldShare Collection Manager > Recordings

Options ⌵

Recordings

Create an article

Unsubscribe

Filter



Carly_DiVito-OCLC OCLC staff · Community manager

👁 27 💬 0 🍎 0

Office Hours: WorldShare Collection Manager February 2026

Date recorded: 04 February 2026 Session description: This session covered: Question 1: Topic: Cleaning up KBART files in WorldShare Collection Manager Todd (Norfolk State University) is auditing and cleaning KBART files for subscribed collect...

Communities: WorldShare Collection Manager

yesterday | Posted in WorldShare Collection Manager Recordings



Carly_DiVito-OCLC OCLC staff · Community manager

👁 186 💬 0 🍎 0

Collection Manager: What's Changed, What's New, Session 3

Date recorded: 13 January 2026 Session description: This session covered best practices, newly available automation features, and strategic approaches to maximize efficiency. It was perfect for both returning users who wanted to leverage recent ...

View event recordings in
the Community Center at
[oc.lc/collection-
manager-recordings](https://oc.lc/collection-manager-recordings)

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Export to delimited text files

What's New:

- Export WorldCat data directly to TSV format
- Customizable field selection - choose specific MARC fields for export
- Streamlined workflow from Collection Manager interface
- Available for Query Collections and other Collection types

Available Q1 2026

The screenshot shows the 'TSV settings' interface within the 'Cataloging Partner Options' tab. At the top, there are navigation tabs: 'Customize Records', 'WorldCat Updates', 'Record Delivery', 'Cataloging Partner Options', and 'TSV settings'. Below the tabs, the 'TSV settings' section includes a link for 'Customize local data'. The main area is divided into two panels: 'Select MARC fields to export' and 'Selected fields'. The 'Select MARC fields to export' panel has a search bar and a list of MARC fields from 900 to 912. The 'Selected fields' panel has a search bar and a list of selected fields: 001 (required), 004 (required), LDR/06, and LDR/07. The selected fields are marked with a lock icon. Between the two panels are right and left arrow buttons. At the bottom of each panel are 'Transfer all' and 'Remove all' buttons respectively. The OCLC logo is in the bottom right corner.

Export to delimited text files

Key Benefits:

Flexible Data Analysis

- Create targeted exports with only the fields you need
- Compatible with Excel, Google Sheets, and analysis tools

Human-Readable Reports

- Generate clean, simplified files for staff and stakeholders
- Remove technical cataloging fields for broader audiences

Improved Efficiency

- No more manual data manipulation
- Simplified export process

My Files – current look

Alerts Metadata Acquisitions Licenses Circulation Interlibrary Loan Analytics Admin

Record Manager
My Labels
Collection Manager
My Files
Uploads
Downloads

Downloads

Records and Reports KB Downloads

Records and Reports

Filter by Select Reset

Downloaded Hide downloaded files

Results 1 - 10 of 3256

File Name	File Type	Size	Post Date	Download Date	Action
metacoll.TS249.updates.lhr.D20260107.T213012.ThesisCheck.2.mrc	Records - Updated	2 KB	01/08/2026		Download
metacoll.TS249.updates.lhr.D20260107.T213012.ThesisCheck.1.mrc	Records - Updated	12 KB	01/08/2026		Download
metacoll.TS249.updates.D20260107.T213012.naxosmusic.1.mrc	Records - Updated	61,989 KB	01/08/2026		Download
metacoll.TS249.updates.D20260107.T213012.naxosUS.2.mrc	Records - Updated	148,074 KB	01/08/2026		Download
metacoll.TS249.updates.D20260107.T213012.naxosUS.1.mrc	Records - Updated	366,627 KB	01/08/2026		Download
metacoll.TS249.updates.D20260107.T213012.mshFileFormat8.1.mrc	Records - Updated	108 KB	01/08/2026		Download
metacoll.TS249.updates.D20260107.T213012.fileFormatTestLocal.1.mrc	Records - Updated	10 KB	01/08/2026		Download
metacoll.TS249.updates.D20260107.T213012.cairngeneral.1.mrc	Records - Updated	9 KB	01/08/2026		Download
metacoll.TS249.updates.D20260107.T213012.WorldBank.1.mrc	Records - Updated	56,461 KB	01/08/2026		Download
metacoll.TS249.updates.D20260107.T213012.VideoProject.1.mrc	Records - Updated	22 KB	01/08/2026		Download

Results 1 - 10 of 3256

My Files – updated screens

Downloads

My selected collections

Generate a KBART file. Once the download is ready, it will be available for 24 hours.

[Generate KBART](#)

My selected titles

Download a KBART file.

[Download file](#)

Bibliographic records & reports

Hide downloaded files Show all files

[Refresh](#)

Rows per page: 10 1-10 of 10 < > 1 > >|

File name	File type	Size	Post date	Download date	Download
metacoll.TS249.updates.D20260203.T061805.ATestFile.1.xml	Records - Updated	3 KB	2/3/2026	--	Download
metacoll.TS249.new.D20260203.T061805.1.tsv	Records - New	2 KB	2/3/2026	--	Download
metacoll.TS249.new.D20260203.T033555.1.tsv	Records - New	3 KB	2/2/2026	--	Download
metacoll.TS249.updates.D20260202.T062109.ATestFile.1.xml	Records - Updated	3 KB	2/2/2026	--	Download
metacoll.TS249.new.D20260202.T062109.1.tsv	Records - New	2 KB	2/2/2026	--	Download

- Key benefits: accessibility, right-to-left language support

OCLC cataloging community meeting

Transforming library metadata for the future



Anne Washington

Product Manager, Metadata &
Digital Services
OCLC

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BIBFRAME Editor

BIBFRAME support for all of WorldCat

Seamless work in MARC or BIBFRAME

Integration with OCLC Meridian

Web Application and set of APIs



Building for you, with you

Development partner testing

Three rounds of user testing

Community expertise

Global reach



Retain filters

Showing results 1 - 10 of 27635 results

Showing page 1

Entity type

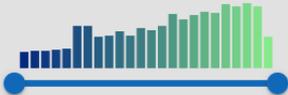
- Works
- Instances

Format

- Book (14631)
- Article, Chapter (6760)
- Video (2170)
- Music (1824)
- Archival Material (705)
- Visual Material (359)
- Audiobook (263)
- Image (218)
- Computer File (162)
- Journal, Magazine (144)

Publication year

Select a date range:



From To

Entity	Type	Date	Contributors	Holdings
How art made pop and pop became art / Language: English	Work		Roberts, Mike, 1969- (Author)	
↳ How art made pop and pop became art / ISBN: 1849761329 +1 more OCLC #: 1060194588 Publisher: Tate Publishing, (2018) Format: Book / PrintBook	Instance	2018		
Pop! : Language: English	Work		Finlay, John, (Author)	
↳ Pop! : the world of pop art / ISBN: 9781847960900 +1 more OCLC #: 935690568 Publisher: Goodman Books, a division of the Carlton Publishing Group, (2016/2016) Format: Book / PrintBook	Instance	2016/2016		
Pop art : Language: English	Work		Vilardebo, Carlos. Kanopy (Firm)	
↳ Pop art : the test of the object. OCLC #: 897767583 Publisher: Kanopy Streaming, (2014/1980) Format: Video / Digital	Instance	2014/1980		
Soup Can and Superstars : Language: English	Work		BBC Worldwide Ltd. Infobase, (Film distributor)	
↳ Soup Can and Superstars : How Pop Art Changed the World / OCLC #: 1156739875	Instance	2016/2015		

Retain filters

Clear filters

Showing results 1 - 10 of 83 results

Showing page 1

+ Create new

Entity type

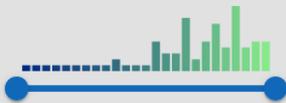
- Works
- Instances

Format

- Book (62)
- Video (8)
- Music (4)
- Archival Material (3)
- Map (2)
- Musical Score (2)
- Article, Chapter (1)
- Audiobook (1)

Publication year

Select a date range:



From

To

1782

2017

Entity	Type	Date	Contributors	Holdings
The test / Language: English	Work		Kern, Peggy.	
The test / ISBN: 9780545395526 +1 more OCLC #: 798059672 Publisher: Scholastic, (2013) Format: Book / PrintBook	Instance	2013/2011		
Arthur C. Clarke's Venus Prime 5 Language: English	Work		Preuss, Paul.	
Arthur C. Clarke's Venus Prime 5 ISBN: 9780743434720 +1 more OCLC #: 1082223236 Publisher: J. Boylston & Company, Publishers, (2013) Format: Book / PrintBook	Instance	2013		
Arthur C. Clarke's Venus Prime 5 / ISBN: 159176016X +1 more OCLC #: 1051070526 Publisher: Ibooks, Inc., (2015) Format: Book / Digital	Instance	2015		
La mémoire des paysans : Language: French	Work		Moriceau, Jean-Marc, (Author)	
La mémoire des paysans : chroniques	Instance	2020/2020		

Jump to section

Minimum description:

- > Title
- > Contributors
- > Language and creation details
- > Content type & genre
- > Subject & classification
- > Additional work information
- > Notes

Specialized description:

- > Thesis and dissertation

Summer strawberry recipes Work

↳ Linked to: [Summer strawberry recipes](#)

Show MARC hints

^ Title Title and variant title information for Work

Work title

Main title (required)

Summer strawberry recipes

245/\$a

Language ⓘ

English

Non sort num

0

245/i2

none

Show all fields

Add title information

^ Contributors Author, composer, producer, etc., who created, modified, or otherwise contributed to the Work

Primary contribution

Agent

[Search field]

100/\$a; 110/\$a; 111/\$a

Role

[Role dropdown]

Add custom role

Record Manager

Search

Data Type

Bibliographic Records

Scope

All WorldCat

Index

OCLC Number

Term(s)

960492913

Search Clear

Advanced Search

Close All Tabs

Search: OCLC Number = 960492913 (All WorldCat)

Create Record

Record Work Lists

Export Lists

Toolbox

User Preferences

Administration

Search: OCLC Number = 960492913 (All WorldCat)

View Condensed Search Results

Results 1 - 1 of 1

Rows 10

Summer strawberry recipes
by Anne Washington - First print edition
Print book, English
Publisher: Dublin, OH : OCLC Publishing, 2025
ISBN#: 123456
TS249, TS249 | eng | Full, OCLC#: 960492913
[Open Details](#)

WorldCat Holdings

Holding Audience Level: All Users

Other Libraries: 1 holding(s)

Edit

Derive

Results 1 - 1 of 1

Rows 10

Next steps

Continued partnership with the cataloging community

Iterative development based on user feedback

Ongoing commitment to BIBFRAME standards

OCLC cataloging community meeting

OCLC's global commitment to accessibility



Liz Neal

Accessibility Strategist
OCLC

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Disability is not an edge case



- **Disability can be temporary**
- such as a broken arm, tendonitis, concussion, or a migraine.



- **Disability can be situational**
- such as bright sunlight making it harder to see your screen.



- **Disability can be permanent**
- such as low vision, blindness, deafness, being hard of hearing, tremors, or missing limbs.

Our accessibility goals

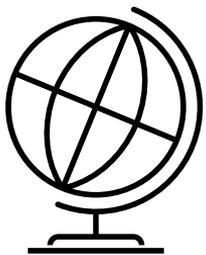
OCLC strives to create **usable** and **accessible** products for all.

We focus on conforming to Level A and AA of the W3C Web Content Accessibility Guidelines (WCAG) version 2.2.



What is OCLC doing?

Supporting accessibility throughout our digital ecosystem



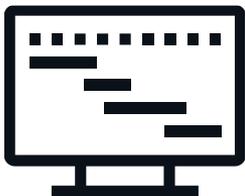
Global compliance:

- Designing digital applications and user interfaces to meet accessibility regulations and guidelines
- Regularly auditing interfaces and developing remediation roadmaps



Metadata integration:

- Processing accessibility metadata within OCLC workflows
- Enabling ingest and retention of metadata from multiple sources
- Implementing quality assurance for valid data formatting



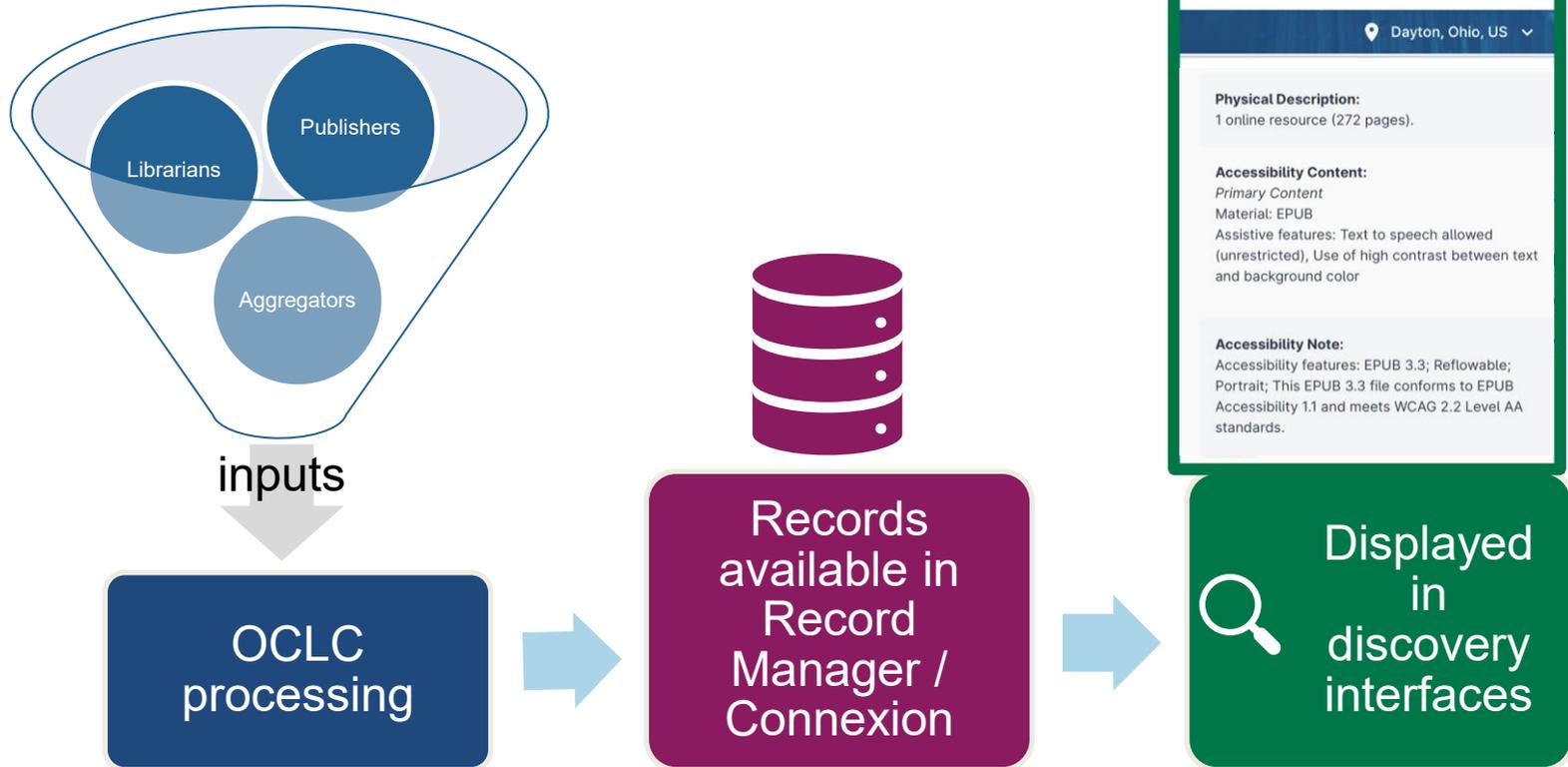
Accessible content creation:

- Developing best practices for authoring and delivery workflows

OCLC's accessibility program

- OCLC maintains **IAAP-certified specialists**, **independent audits**, and a **governance team** guiding strategy and accountability.
- Accessibility is **built into our development lifecycle**—with clear roadmaps, visible metrics, and regular auditing and validation.
- Remediation is **integrated into product roadmaps**, supported by staff who maintain current accessibility expertise.
- We're **standardizing accessibility metadata** for ingest, display, and editing, ensuring librarians and users can discover accessible content that fits their specific needs.

Lifecycle of accessibility metadata





Edit 1466097970

Print

Edit ▾

Record ▾

Advanced Action

Save ▾

Set Holding and Export

AI Metadata Enrichment

<input type="checkbox"/>	↑ ↓	100	1	<input type="checkbox"/>	▶	Tapley, Chris , \$e author.
<input type="checkbox"/>	↑ ↓	245	1	0		Blue Bell Knoll / \$c Chris Tapley.
<input type="checkbox"/>	↑ ↓	264		1		New York : \$b Bloomsbury Academic, \$c 2025.
<input type="checkbox"/>	↑ ↓	264		4		\$c ©2025
<input type="checkbox"/>	↑ ↓	300				1 online resource.
<input type="checkbox"/>	↑ ↓	336			▶	text \$b txt \$2 rdacontent
<input type="checkbox"/>	↑ ↓	337			▶	computer \$b c \$2 rdamedia
<input type="checkbox"/>	↑ ↓	338			▶	online resource \$b cr \$2 rdacarrier
<input type="checkbox"/>	↑ ↓	341	0			textual \$b tableOfContents \$2 sapdv \$3 EBSCOhost
<input type="checkbox"/>	↑ ↓	490	1			33 1/3
<input type="checkbox"/>	↑ ↓	532	1			\$3 EBSCOhost \$a "EBSCO evaluates our products based on the Web Content Accessibility Guidelines (WCAG) and the related Section 508 and EN 301 549 regulations in the US and EU. Most EBSCO products are substantially conformant with WCAG 2.2 level AA." Source: https://connect.ebsco.com/s/article/EBSCO-VPATs?language=en_US . Last accessed April 22, 2025.

341 example

341

0

textual \$b tableOfContents \$2 sapdv \$3 EBSCOhost

Subfields used

- \$a** Content access mode
- \$b** Textual assistive features
- \$2** Source
- \$3** Materials specified

532 example

532	1		<p>\$3 EBSCOhost \$a "EBSCO evaluates our products based on the Web Content Accessibility Guidelines (WCAG) and the related Section 508 and EN 301 549 regulations in the US and EU. Most EBSCO products are substantially conformant with WCAG 2.2 level AA." Source: https://connect.ebsco.com/s/article/EBSCO-VPATs?language=en_US. Last accessed April 22, 2025.</p>
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Modernizing our interfaces

Text & Iconography

- Higher contrast for text and icons to meet WCAG contrast requirements (WCAG success criteria 1.4.3 and 1.4.11)
- Slightly larger font and icon sizes, to ensure we meet the minimum Target Size requirement (WCAG 2.5.8) for users with dexterity limitations

Typography

- New font supports 150+ languages and 2,528 characters
- Improved disambiguation (users can easily distinguish zeroes from o's, and l's from ones) reduces user confusion and reading errors

Modernizing our interfaces, cont.

Navigation & structure

- Consistent heading structure (WCAG 1.3.1)
- Ability to skip to content (WCAG 2.4.1)

Keyboard interactions & focus order

- All components—including data grids, accordions, and tooltips—are keyboard operable (WCAG 2.1.1)
- Double focus ring to improve focus visibility (WCAG 2.4.7)

Resources

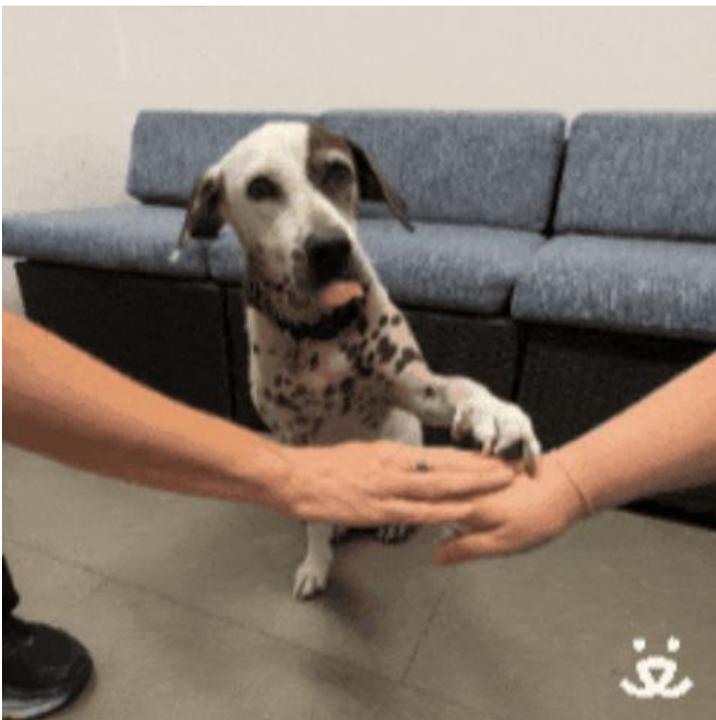
General information: [oc.lc/accessibility](https://oclc.org/accessibility)

- OCLC's accessibility statement
- Form to request Accessibility Conformance Reports (ACRs)

For more specific questions, issues, or remediation requests, contact [oc.lc/support](https://oclc.org/support).

Accessibility metadata guidelines:

- <https://w3c.github.io/a11y-discov-vocab/crosswalk/>
- <https://www.oclc.org/bibformats/en/3xx/341.html>
- <https://www.oclc.org/bibformats/en/5xx/532.html>
- [April 2025: Accessibility metadata in bibliographic records](#)



Thank you!

OCLC cataloging community meeting

Continued enhancement and growth of WorldCat data



Laura Ramsey

Senior Manager,
Metadata Quality
OCLC



Kate James

Program Coordinator,
Metadata Engagement
OCLC

Quality updates agenda

- Metadata Quality staff enrichment and improvement activities
- Machine learning deduplication update
- Cataloging tips from Metadata Quality staff
- Fact checking from Metadata Quality

WorldCat enrichment and maintenance

Metadata Quality team highlights

FY2026 year-to-date (since July 2025):

- Resolved **17,000+** member support requests
- Manually merged **41,000+** duplicate records
- Modified or created **1,486** NACO authority records
- Enriched over **291+** million bibliographic records
- Improved matching on **200,000+** knowledge base records

Major initiatives

- Moved ISSNs from 022 \$I/\$m to 023 \$a/\$z
- Corrected relator terms in \$4
- Converted encoding level M to MARC 21 values
- Removed invalid genre/form subject headings
- Added WorldCat Entity URIs to fields 082 and 110/710
- Updated subject headings to align with LCSH changes
- Corrected data errors that prevented member record replacement

Automated deduplication to improve WorldCat quality and discovery

Automated deduplication

Reducing duplicate records to improve discovery and data quality for members

- Duplicate Detection and Resolution (DDR)
 - Automatically identifies and resolves duplicates on new and updated records in WorldCat
- Machine Learning Deduplication
 - Periodically scans WorldCat to identify duplicate record sets at scale
 - Typically runs on demand every 1–2 weeks

Machine learning deduplication update

From targeted rollout to full WorldCat coverage

- Version 2 launched in February 2025, starting with English print books
- Now expanded to support **all languages, scripts, and most formats**
- Uses the same exclusion rules as traditional DDR (i.e. excludes rare books)
- First full run across all WorldCat records completed in November
- Removed over **9.7 million** duplicate records in 2025

Engaging the community

Community engagement isn't just feedback—it's a core part of how we improve WorldCat data

- Member feedback has been essential to improving version 2 of the ML-based deduplication
- Real-world use surfaced issues we couldn't see in the training data alone
- Insights from the community led us to refine the model
- We now use a **hybrid ML + expert review approach** for better outcomes

Model refinements based on feedback

Tightened scoring thresholds to reduce false merges when author was the only differing field

100	1		Danforth, John P.
245	1	0	[Link Aviation engineering sketch and data book] / ≠c John P. Danforth, Merle W. Crabb.
260			Binghamton, N.Y. : ≠b Link Aviation, Inc., ≠c 1947.
300			100 leaves : ≠b illustrations (some color) ; ≠c 29 cm.

100	1		Kidder, Charles Joseph.
245	1	0	[Link Aviation engineering sketch and data book] / ≠c Charles Joseph Kidder.
260			Binghamton, N.Y. : ≠b Link Aviation, Inc., ≠c 1947.
300			100 leaves : ≠b illustrations (some color) ; ≠c 29 cm.

Model refinements based on feedback (2)

Tightened scoring thresholds to reduce false merges from slight title variation

100	1	Confer, Chris. †1 https://id.oclc.org/worldcat/entity/E39PCjMfgVdYTG7Wph3C3KQdKm	
245	1	0	Math by all means : †b geometry grade 2 / †c by Chris Confer.
260			Sausalito, CA : †b Math Solutions Publications, †c ©1994.
300			186 pages : †b illustrations ; †c 28 cm

100	1	Confer, Chris. †1 https://id.oclc.org/worldcat/entity/E39PCjMfgVdYTG7Wph3C3KQdKm	
245	1	0	Math by all means : †b geometry grades 1-2 / †c by Chris Confer.
260			Sausalito, CA : †b Math Solutions Publications, †c ©1994.
300			186 pages : †b illustrations ; †c 28 cm

Model refinements based on feedback (3)

Tightened series volume matching to reduce false merges among nearly identical records

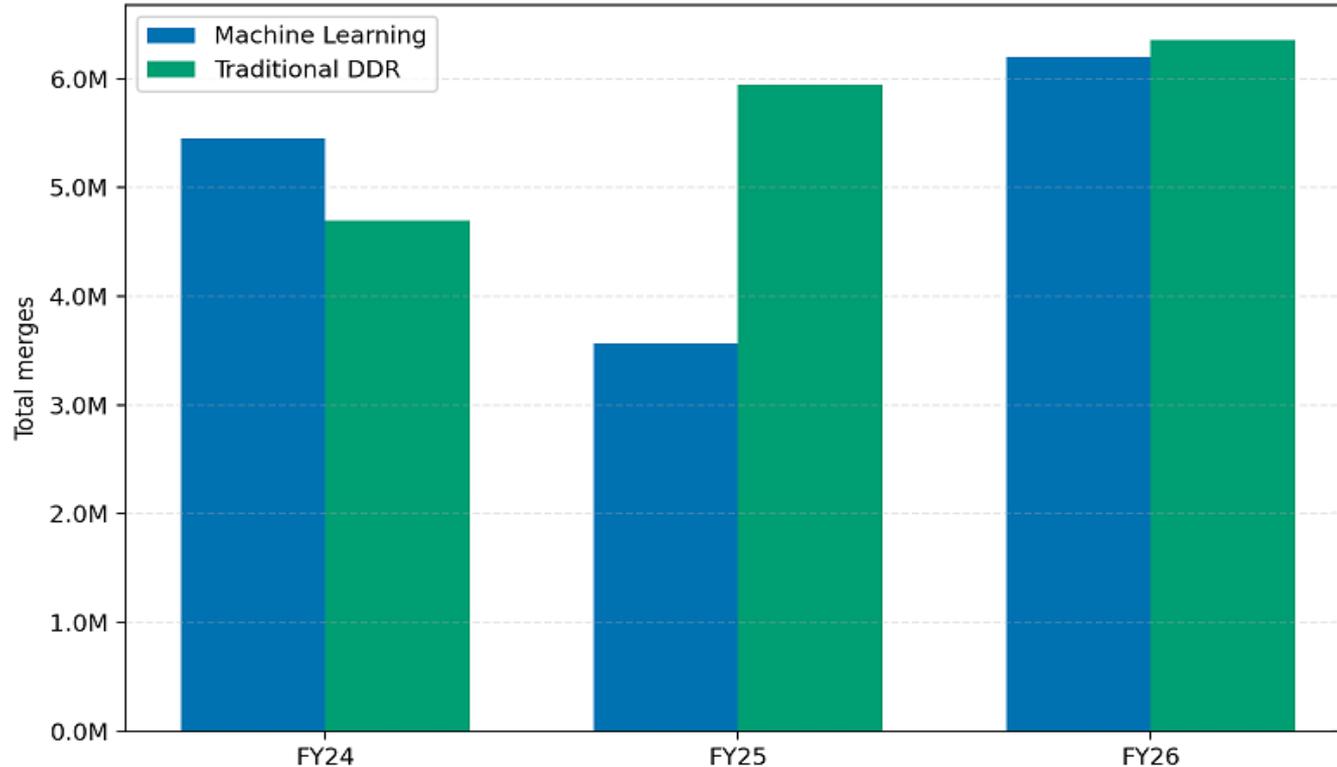
100	1		Brogan, D. W. †q (Denis William), †d 1900-1974. †1 https://id.oclc.org/worldcat/entity/E39PBjd3H4jwK69W3MQ6WMvJXd
245	1	4	The era of Franklin D. Roosevelt; †b a chronicle of the New Deal and global war.
260			New Haven, †b Yale University Press, †c 1950.
300			ix, 382 pages †b frontispiece †c 21 cm.
490	1		The Chronicles of America series, †v v. 28

100	1		Brogan, D. W. †q (Denis William), †d 1900-1974. †1 https://id.oclc.org/worldcat/entity/E39PBjd3H4jwK69W3MQ6WMvJXd
245	1	4	The era of Franklin D. Roosevelt : †b a chronicle of the New Deal and global war / †c by Denis W. Brogan.
260			New Haven [Conn.] : †b Yale University Press, †c 1950.
300			ix, 382 pages : †b illustrations, portraits ; †c 21 cm
490	1		The chronicles of America series ; †v v. 52

What's Next for Machine Learning Deduplication

- Review data to improve recall and merge additional true duplicates
- Continue running the model across the full WorldCat dataset

Duplicate records merged by fiscal year



3-year totals
ML: 15.2M
DDR: 17M

Reporting to Metadata Quality (MQ)

- WorldCat bibliographic record requests:

bibchange@oclc.org

- Non-NACO member requests for new authority records or modifications to existing records:

authfile@oclc.org

- Cataloging advice from our experts:

askQC@oclc.org

Cataloging tips from OCLC Metadata Quality staff

Check field 019 for merged records

“All the OCNs from merged bibliographic records are added in the 019 field. If you see a strange data element in record that does not have a 019 field, it did not come from an inappropriately merged record.”

— Hayley Moreno, Senior Data Analyst, OCLC

019		1378017122 #a 1445188827 #a 1473602369 #a 1507464910 #a 1512704272
-----	--	--

Field 019 indicates that five records have been merged with OCN 1375568206

Use the CCM to help with linking entries

“The diagrams in the CCM illustrate the linking field relationships. It’s easy to see how the titles relate to each other and which tag to use.”

— Robin Six, Senior Data Analyst, OCLC

See CONSER Cataloging Manual,
Module 14. Linking relationships

Serial A

Continued by

785 00 \$t [Title B]

Serial B

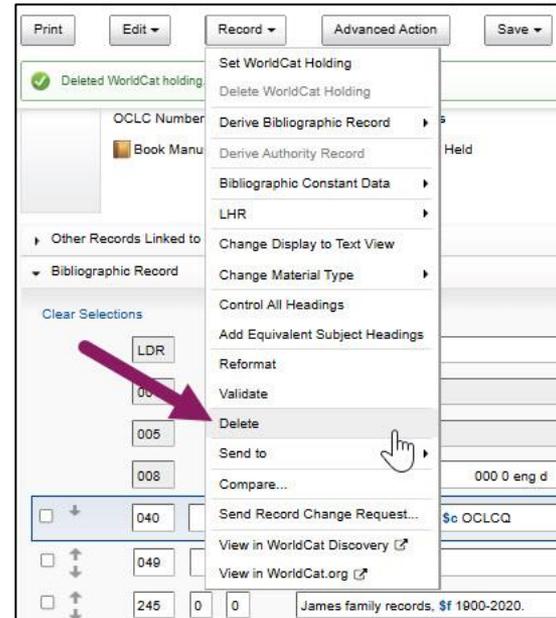
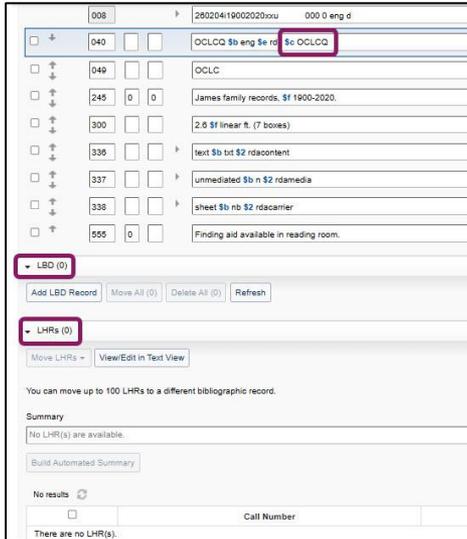
Continues

780 00 \$t [Title A]

Delete your own bibliographic records

“If you accidentally add a bibliographic record to WorldCat, you can delete it in Record Manager if there are no holdings or local bibliographic data (LBD) records attached to it.”

— Megan Johnson, Data Analyst, OCLC



Notice the LCCN prefix in authority records

“For LC Authorities, using the LCCN prefix will tell you which authority file the record comes from, preventing application errors in bibliographic records.”

— Kate James, Program Coordinator, Metadata Engagement, OCLC

Names: *n*, *nb*, *no*, *nr*, and *ns*

LCSH: *sh*

LCGFT: *gf*

CYAC: *sj*

Rec stat	n	Entered	20120131	Replaced	20120410104334.3		
Type	z	Upd status	a	Enc lvl	n	Source	
Roman	■	Ref status	a	Mod rec		Name use	b
Govt agn	■	Auth status	a	Subj	b	Subj use	a
Series	n	Auth/ref	a	Geo subd	■	Ser use	b
Ser num	n	Name	a	Subdiv tp	n	Rules	n
010			sj2012050001				
040			DLC #b eng #c DLC				
100	1		Hugo, Victor, #d 1802-1885. #t Hunchback of Notre Dame				
400	1		Hugo, Victor, #d 1802-1885. #t Notre-Dame de Paris				
670			Work cat: Samson, Lisa. Facing the hunchback of Notre Dame, 2012: #b ECIP t.p. (Hunchback of Notre Dame)				

Fact-checking from Metadata Quality

Provider neutral records

Statement: Provider neutral records for online resources may contain provider specific accessibility metadata

040		ALSTP #b eng #e pn #c ALSTP #d OCLCO #d OCLCF #d OCLCQ #d OCLCO #d OCLCQ #d OCLCA #d COO #d OCLCO OCLCO
041	0	eng #h eng
041	0	#3 Kanopy #a eng #h eng #p eng
046		#k 1973 #2 edtf
050	4	HV6757 #b .F2 1973
082	1 4	702.8/74 #q OCoLC #2 23/eng/20230216 #1 https://id.oclc.org/worldcat/ddc/E3xwpXmMbrHkX4jD6jMvqw3qBX
090		#b
049		OCLC
130	0	F for fake (Motion picture)
245	1 0	F for fake / #c Les Films Prisme présentent.
264	1	[France] : #b Les Films Prisme, #c 1973.
300		1 online resource (1 video file (88 min., 45 sec.)) : #b sound, color with black and white sequences

Provider neutral records

Statement: Provider neutral records for online resource may contain provider specific accessibility metadata

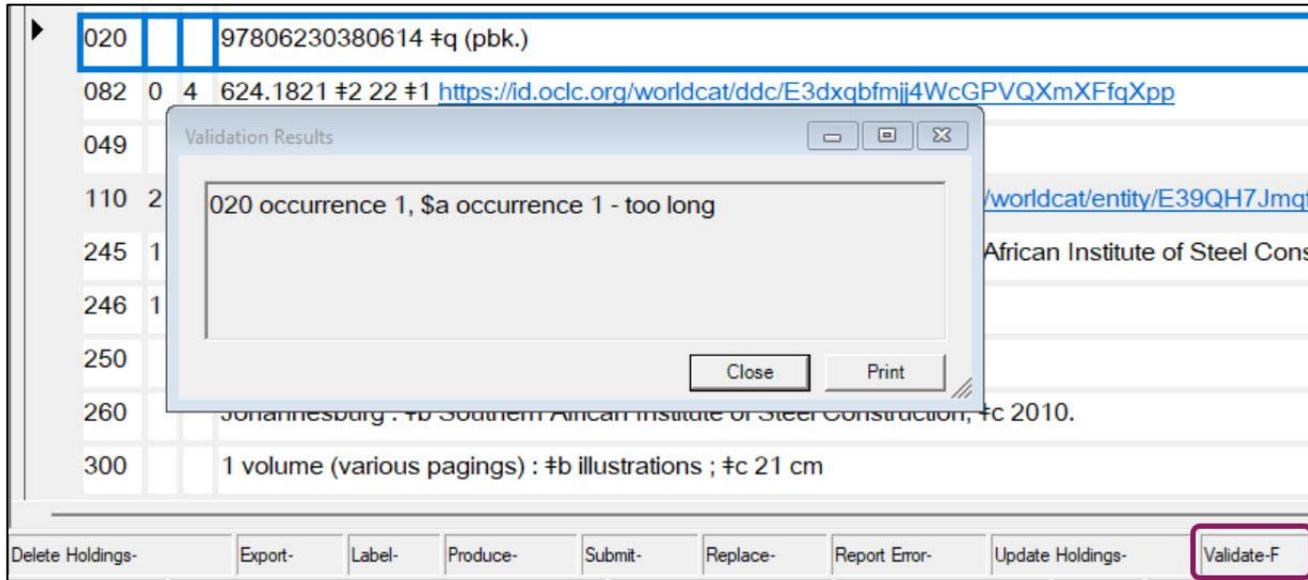
CORRECT

Fact: Accessibility content from a specific provider may be recorded in fields 041, 341, and 532. Use subfield \$3 to specify the provider

See BFAS 3.1.1, [Online Resources](#)

Adding records with validation errors

Statement: Records with validation errors cannot be added to WorldCat



The screenshot shows a WorldCat record interface. A modal dialog box titled "Validation Results" is open, displaying the error message: "020 occurrence 1, \$a occurrence 1 - too long". The dialog has "Close" and "Print" buttons. In the background, the record details are visible, including the call number "020 97806230380614 #q (pbk.)" and the title "African Institute of Steel Construction". At the bottom of the interface, a row of buttons includes "Delete Holdings-", "Export-", "Label-", "Produce-", "Submit-", "Replace-", "Report Error-", "Update Holdings-", and "Validate-F", with the "Validate-F" button highlighted by a red box.

Adding records with validation errors

Statement: Records with validation errors cannot be added to WorldCat

INCORRECT

Fact: In the data sync process, critical and severe errors must be resolved before records are added to WorldCat, but records with minor coding errors are added

See [OCLC support documentation](#)

Controlled headings in Connexion

Statement: Only headings from LC authority records are controlled in Connexion

Connexion

650	0	Human anatomy †v Early works to 1800.
650	0	Anatomy.
650	2	Anatomy †0 (DNLM)D000715
650	6	Anatomie humaine †0 (CaQQLa)201-0000872 †v Ouvrages avant 1800. †0 (CaQQLa)201-0377050
650	6	Anatomie. †0 (CaQQLa)201-0057057
650	7	anatomy. †2 aat †0 (CStmoGRI)aat300054465
650	7	Anatomy †2 fast †0 (OCoLC)fst00808440
650	7	Human anatomy †2 fast †0 (OCoLC)fst00962785
655	7	Early works †2 fast †0 (OCoLC)fst01411636

Record Manager

650	<input type="checkbox"/>	0	Human anatomy \$v Early works to 1800.
650	<input type="checkbox"/>	0	Anatomy.
650	<input type="checkbox"/>	2	Anatomy
650	<input type="checkbox"/>	6	Anatomie humaine \$v Ouvrages avant 1800.
650	<input type="checkbox"/>	6	Anatomie.
650	<input type="checkbox"/>	7	anatomy. \$2 aat
650	<input type="checkbox"/>	7	Anatomy \$2 fast
650	<input type="checkbox"/>	7	Human anatomy \$2 fast
655	<input type="checkbox"/>	7	Early works \$2 fast

Controlled headings in Connexion

Statement: Only headings from LC authority records are controlled in Connexion

MISLEADING

Fact: Cataloger-initiated controlling in Connexion is limited to LC authority records in the LC Names and Subjects file. However, headings from several other authority files are controlled

See BFAS 2.9, [Controlling and Enrichment](#)

Join us for Virtual AskQC Office Hours

March

- *Entity management in practice: EMCO and WorldCat Entities*

April

- *Exploring language codes beyond the MARC Code List for Languages*

May

- *Merge maze: Cataloging in the changing environment*

Register at oc.lc/askqc

Continued enhancement and growth of WorldCat data



Webex:

Please submit questions in chat and address the chat to “everyone”

Vimeo livestream:

Please use the form on the livestream page to submit questions

Final notes

Recordings, slides & links

- Watch your email
 - Webex email
 - Listservs
- OCLC will post links to content in the Cataloging & Metadata community: [oc.oclc.org/cataloging-and-metadata-cc-welcome](https://oclc.org/oclc/cataloging-and-metadata-cc-welcome)
- Series site: [oc.oclc.org/cataloging-community-meetings](https://oclc.org/oclc/cataloging-community-meetings)

Final notes

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Continue the conversation

- Cataloging policy
 - Email **AskQC@oclc.org**
 - AskQC twice monthly webinars
- News, discussions, and more...
 - Cataloging and Metadata communities in the OCLC Community Center:
oc.lc/community

**OCCLC cataloging
community meeting**

thank you

Stay in touch

Regional offices:

oclc.org/offices

Community Center:

oclc.org/community



Thank you



**OCLC cataloging
community meeting**

thank you

**And thank you to
the community!**