

# Hello? Is it eRecords Your Patrons Are Looking for?

Making eRecords More Findable

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July 16, 2020



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# Webinar Tips



**Close all programs  
& browsers** to  
maximize bandwidth



**Exit & reenter the  
webinar** if you  
experience a lag



**Use the Questions  
feature** for technical  
assistance



The **recording & slides**  
will be sent by email  
tomorrow



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## Today's Presenters



**Ligia Gomez, MLS**  
Marketing Representative  
MARCIVE, Inc.



**Ray Schmidt, MLS**  
Assistant Director for Discovery Service  
Wellesley College



## In the Next Hour We'll ...

- Get to know one another
- Review common problems with eRecords
- Learn how Wellesley College is handling eRecords
- Learn about automated ways of cleaning up eRecords
- Answer questions



# Poll

Have you recently budgeted for or redirected funding for more electronic resources?



# ALA Survey Results

## STUDENT & FACULTY NEEDS

The top three ways all libraries are addressing student and faculty needs include:



### **CURBSIDE PICKUP**

Books, laptops, school materials



### **VIRTUAL REFERENCE**

Via email, phone, chat



### **NEW "HOW TO" RESOURCES**

For accessing virtual resources

“

The mother of half a dozen children, ages 4–14, who were all out of school because of coronavirus told us, “You’re a LIFESAVER!!” The kids were supposed to be reading 20 minutes a day, but after a week of lockdown were out of books. I helped the mom with our online library and reassured her she could call back any time.

– Brigham City Public Library (Utah)

”

“

...I am the administrator for our school's Accelerated Reading program, and I was instrumental in facilitating its use for teachers when they expanded their online resources to home use, helping with communications, troubleshooting for teachers and students, etc.

– High Mount Elementary School (Illinois)

”

[http://www.ilovelibraries.org/sites/default/files/PLA-MAY-2020-COVID-19-Survey-Results\\_PDF-Summary-web.pdf](http://www.ilovelibraries.org/sites/default/files/PLA-MAY-2020-COVID-19-Survey-Results_PDF-Summary-web.pdf)

# Libraries are Getting eRecords from Many Sources



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Deciding which  
e-resource catalog  
records to send  
for authorities  
processing



# e-Resource Collections in Library Catalogs

- The number of records can be massive
- The quality and completeness of records varies
- Titles within the collection, and sometimes the entire collections, are more subject to “coming and going”



## Factors to Take Into Account

- What is the degree of certainty that the records will be kept in the catalog for a reasonable length of time?
- Does the number of records in a given collection fit within the budget for authorities processing?
- What is the level of cataloging for a collection (do the records contain enough access points to make the records worth matching against LC authority files)?





## At Wellesley College ...

Records we send for authorities processing:

- “Permanently owned” collections like Eighteenth-Century Collections Online (ECCO)
- JSTOR Purchased and Open Access e-books
- MARCIVE GPO records



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# At Wellesley College ...

Records we *don't* send for authorities processing:

- e-book and video streaming titles in collections where the number of monthly deletes is high—typically Demand-Driven Acquisitions (DDA) or Evidence-Based Acquisitions (EBA) collections
  - Ebook Central, JSTOR DDA and EBA e-books
  - Docuseek, Films on Demand, Kanopy
- Frequently overlaid records
  - Serials Solutions






# Updates to Records After Authorities Processing: What to Watch For

- Frequently updated catalog records, may lose some of the benefits of authorities processing when the records are overlaid.
- Try to protect specific MARC fields or create a specific record loading profile to minimize this problem.
- Alternatively, you can allow the overlays and resubmit records for authorities processing.





**Special Thanks**  
to the Facebook group Troublesome Catalogers and  
Magical Metadata Fairies who inspired some  
of the examples detailed in this presentation.

# Types of Errors

- Table of Contents with a very long string placed in one field. Or: Chapter 1, Chapter 2, etc.
- Notes fields with run-on sentences, words together with no spacing, and strange symbols
- Album titles missing from the record (music)
- Vague subject headings such as “Business”
- Abbreviations in the Title like Jrnl instead of Journal





# What Can MARCIVE Fix?



Artist names that were incorrectly split and inverted: Youth, Sonic should be Sonic Youth



## Dirty (deluxe Edition)

Youth, Sonic

Streaming Music - 2003



Rate this: ☆☆☆☆☆

```
100 1 $aYouth, Sonic.  
245 00 $aDirty (deluxe edition)$h[electronic resource]  
/$cSonic Youth.
```



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## More Inverted Name: Examples

### Incoming bib record:

- 110 0\_ \$a Destiny, Beth Jeans Houghton & The Hooves Of
- 110 0\_ \$a Jazz All Stars, Smooth
- 100 1 aGroup, World Bank.

### MARCIVE changed to:

- 110 2\_ \$a Beth Jeans Houghton & The Hooves Of Destiny
- 110 2\_ \$a Smooth Jazz All Stars
- 110 2 aWorld Bank Group



Anything with “, The” at the end will be moved to the beginning.

Like “Beach Boys, The” becomes  
“The Beach Boys”



# Multiple Names in the 100

- If the 100 has names separated by commas, MARCIVE cannot do anything programmatically.
- However, we do have a method of parsing out names by matching information in the tag to an authority record.



# Multiple Names in the 100 Examples

Incoming bib record:

- 100 1\_ \$aRice, Christina/  
Garbowska, Agnes/ Hickey,  
Brenda

*OR*

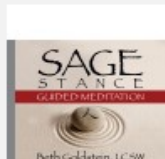
- 700 1\_ \$aRice, Christina/  
Garbowska, Agnes/ Hickey,  
Brenda

MARCIVE changed to:

- 700 1\_ \$aRice, Christina,  
\$d1974- \$0(DLC)n 2013040281
- 700 1\_ \$aGarbowska, Agnes.  
\$0(DLC)no2014028769
- 700 1\_ \$aHickey, Brenda.  
\$0(DLC)no2014099941



# MARCIVE Validates Names: John English



**Sage Stance Guided Meditation**  
by English, John

100 1 \$aEnglish, John.

245 10 \$aSage stance guided meditation\$h[electronic resource]  
/\$cJohn English and Beth Goldstein.



## Jigs & Fixtures for the Table Saw & Router

Get the Most from Your Tools with Shop Projects from  
Woodworking's Top Experts  
Marshall, Chris and Hylton, Bill and English, John  
□ eBook - 2007

100 1 \$aEnglish, John.

245 14 \$aThe building buddy :\$ba guide for people who want to  
manage the building of their own home /\$cJohn English.



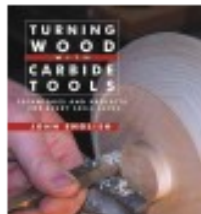
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# Adding the Date Shows Up in the OPAC for Patron to Quickly Identify the Correct Author

```
100 1 $aEnglish, John,$d1959-
245 10 $aTurning wood with carbide tools :$btechniques and
      projects for every skill level /$cJohn English.
264 1 $aEnglish, John, 1959- $b1st ed. $c2012
```



**Turning wood with carbide tools : techniques  
and projects for every skill level / John  
English**  
English, John, 1959-  
 BOOK | 2012

English, John, -1752

English, John, 1784-1821

English, John, 1831 or 1832-1866

English, John, 18th cent.

English, John, 1903-1969

English, John, 1911-1998

English, John, 1944-

English, John, 1945-

English, John, 1945 Nov. 12-

English, John, 1945 November 12-

English, John, 1956-

English, John, 1959-

English, John A., -1891.



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# Undifferentiated Names: Examples

## Incoming bib record:

- 100 1\_ \$aPatterson, James  
[matches undifferentiated  
name]  
245 10 \$aHome sweet murder
- 100 1\_ \$aConnelly, Michael  
[matches undifferentiated  
name]  
245 14 \$aThe black echo

## MARCIVE changed to:

- 100 1\_ \$aPatterson, James, \$-  
d1947-\$0(DLC)n 78086409
- 100 1\_ \$aConnelly, Michael, \$-  
d1956- \$0(DLC)n 91020332



# Incorrect Tag: Examples

Incoming bib record:

- 710 1\_ \$aLady Gaga
- 700 1\_ \$aRolling Stones



MARCIVE changed to:

- 700 0\_ \$aLady Gaga.  
\$0(DLC)no2008179258
- 710 2\_ \$aRolling Stones.  
\$0(DLC)n 80123108

DISCLAIMER: The name has to be recognized as an LC match and will be re-tagged to match the LC authority record; matching names have had optional \$0 control number added



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# Incorrect Filing Indicators: Examples

## Incoming bib record:

- 008/35-37 eng  
245 14 \$aComplete idiot's guide to bridge
- 008/35-37 spa  
245 14 \$aLa cara oculta de la luna

## MARCIVE changed to:

- 245 10 \$aComplete idiot's guide to bridge
- 245 13 \$aLa cara oculta de la luna

DISCLAIMER: Standard processing will correct examples like this according to the language code in 008/35-37.



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# Series Statement Processing

## 490 0 to 490 1/830: Examples

- 490 0 aMarch of time ; vv. 12, episode 8

Was made into:

- 490 1 aMarch of time ;vv. 12, episode 8 (Descriptive Series Field)
- 830 0 aMarch of time ;vv. 12, episode 8 (Authorized field)



# Series Statement Processing

## 490 0 to 490 1/830: More Examples

- 490 1 \$aPediatric clinics of North America ;\$vv. 2, no. 4
  - 830 0 \$aPediatric clinics of North America ;\$vv. 2, no. 4.
- 490 1 \$aHaskin lecture
  - 830 0 \$aCharles Homer Haskins lecture.
- 490 1 \$aCharnwood classic series
  - 830 0 \$aCharnwood library series.





# Genres Coded as Subject Headings: Examples

Incoming bib record:

- 650 0 \$aFantasy drama
- 650 0 \$aChildren's audiobooks

MARCIVE changed to:

- 655 7 \$aFantasy drama. \$2lcgft \$0(DLC) gf2014026332
- 655 7 \$aChildren's audiobooks. \$2lcgft \$0(DLC) gf2011026122



# Inconsistent or Non-Standard Descriptive Terms

Common LC abbreviated terms expanded to proper form. These are done with standard processing and not part of RDA.

| Old forms   | Current forms   |
|---|---|
| Argentina—Descr. & trav.  | Argentina—Description and travel.                                       |
| Diarists—Gr. Brit.—Correspondence.                                  | Diarists—Great Britain—Correspondence.                                  |
| Gt. Brit.—Hist.—Charles II, 1660-1685—Sources.                      | Great Britain—History—Charles II, 1660-1685—Sources.                    |
| Gt. Brit.—Social life and customs—17 <sup>th</sup> century—Sources. | Great Britain—Social life and customs—17 <sup>th</sup> century—Sources. |
| Population Conference, 4th, Paris, France, 1971.                    | Population Conference (4 <sup>th</sup> : 1971 : Paris, France)          |
| Teaching teams—Addresses, essays, lectures.                         | Teaching teams.   |



# Inconsistent or Non-Standard Descriptive Terms

MARCIVE RDA Conversion Service changes abbreviations to full words and converts Latin to English.

- Change abbreviations associated with dates in the following subfields: 100, 400, 600, 700, 800, 110, 410, 610, 710, 810, 111, 411, 611, 711, 811, 130, 630, 730, 830 \$d, \$f; 650 \$a, \$y; 651 \$y
- Change b. to - hyphen after date [LC policy is to use hyphen, not born].
- Change d. to - hyphen before date [LC policy is to use hyphen, not died] .
- Change fl. to active.
- Change ca. to approximately.
- Change cent. and cen. to century.
- Change abbreviated months to the full spelling.
- Insert B.C. before hyphen when it appears at end of date.
- Change pseud. to pseudonym in X00\$c.



# Missing CMC Fields: Streaming Video

Incoming bib record:

000 03520ngm 22005655a 4500

007 vz czazzu

007 cr cna|||||||

008 171006s2014 xxu792 e s vleng d

245 10\$aMurdoch mysteries.\$nSeason  
8\$h[electronic resource].

300 \$a1 online resource (18 video files  
(approximately 792 min.)) :\$bsound, color

CMC fields added by MARCIVE:

336 \$atwo-dimensional moving  
image\$btdi\$2rdacontent

337 \$acomputer\$bc\$2rdamedia

338 \$aonline resource\$bcr\$2rdacarrier

DISCLAIMER: We don't add CMC fields if already present in the bib record; we don't check existing CMC fields for correctness; we only add CMC fields if missing in the bib record; only 1 set of CMC fields will be added per bib record.



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# Missing CMC Fields: Streaming Audio

Incoming bib record:

000 01735njm 22003735a 4500

007 sz zuunnnnnuned

007 cr nna|||||||

008 150802s2015 xxunnn es eng d

245 00\$aYoga to david bowie\$h[electronic resource] /\$cYoga Pop Ups.

300 \$a1 online resource (1 audio file (48 min.)) :\$bdigital

CMC fields added by MARCIVE:

336 \$aperformed  
music\$bprm\$2rdacontent

337 \$acomputer\$bc\$2rdamedia

338 \$aonline resource\$bcr\$2rdacarrier

DISCLAIMER: We don't add CMC fields if already present in the bib record; we don't check existing CMC fields for correctness; we only add CMC fields if missing in the bib record; only 1 set of CMC fields will be added per bib record.



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# Missing CMC Fields: eBook

Incoming bib record:

000 02499cmm 2200577La 4500

007 cr cn|

008 000807t19971997nyua ob 001 0 eng  
d

245 10\$aWorld economy  
macroeconomics\$h[eBook] /\$cHarland Wm.  
Whitmore, Jr.

300 \$a1 online resource (xi, 374 pages)  
:\$billustrations.

CMC fields added by MARCIVE:

336 \$atext\$btxt\$2rdacontent

337 \$acomputer\$bc\$2rdamedia

338 \$aonline resource\$bcr\$2rdacarrier

DISCLAIMER: We don't add CMC fields if already present in the bib record; we don't check existing CMC fields for correctness; we only add CMC fields if missing in the bib record; only 1 set of CMC fields will be added per bib record.



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# Missing CMC Fields: Online Database

Incoming bib record:

000 02842cai 2200589li 4500

007 cr |||||

008 130919c20139999nyuuu d o 0 2eng  
d

245 00\$aOxford constitutions of the world.

300 \$a1 online resource

CMC fields added by MARCIVE:

336 \$atext\$btxt\$2rdacontent

337 \$acomputer\$bc\$2rdamedia

338 \$aonline resource\$bcr\$2rdacarrier

DISCLAIMER: We don't add CMC fields if already present in the bib record; we don't check existing CMC fields for correctness; we only add CMC fields if missing in the bib record; only 1 set of CMC fields will be added per bib record.



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# Missing CMC Fields: Online Journal

Incoming bib record:

000 02086cas 2200421 i 4500

007 cr mnu uuuuu

008 160710c19uu9999io qr pss 0 0ind c

245 00\$aJournal of the medical  
sciences\$h[electronic resource].

CMC fields added by MARCIVE:

336 \$atext\$btxt\$2rdacontent

337 \$acomputer\$bc\$2rdamedia

338 \$aonline resource\$bcr\$2rdacarrier

DISCLAIMER: We don't add CMC fields if already present in the bib record; we don't check existing CMC fields for correctness; we only add CMC fields if missing in the bib record; only 1 set of CMC fields will be added per bib record.



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# Missing CMC Fields: Online Score

Incoming bib record:

000 01386ccm 2200385Mi 4500

007 cr |n| |||||a|a

007 q|

008 121122nuuuuuuuuuxx uuu o n und  
d

245 10\$aSelected pieces from the Magic  
Flute \$cby Wolfgang Amadeus Mozart.

300 \$a1 online resource ((1 online score 17  
pages))

CMC fields added by MARCIVE:

336 \$anotated music\$bntm\$2rdacontent

337 \$acomputer\$bn\$2rdamedia

338 \$aonline resource\$bcr\$2rdacarrier

DISCLAIMER: We don't add CMC fields if already present in the bib record; we don't check existing CMC fields for correctness; we only add CMC fields if missing in the bib record; only 1 set of CMC fields will be added per bib record.



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Custom Options  
Available Upon  
Request





# 300 for online resource

## Streaming audio

Incoming bib record:

000 01537njm 22003735a 4500

008 150802s2012 xxunnn eo eng d

245 00\$aChristmas with nathan pacheco \$cNathan Pacheco.

300 \$a1 audio file (13 min.): \$bdigital

## Possible change to:

300 \$a1 online resource (1 audio file (13 min.)):\$bdigital

DISCLAIMER: This can be added to bib records *without* a 300\$a of "Online resource"; existing 300\$a will be put in parentheses; must be coded as "o" for online in 008/23 or 008/29, depending on type of record in ldr/06.



# 008 not coded as online

## Example #1: Online Score

Incoming bib record:

000 01286ccm 2200361Mi 4500

008 121122nuuuuuuuuuxx uuu a n und d

245 14\$aDie Erwartung \$cby Franz Schubert.

300 \$a1 online resource ((1 online score 11 pages))

DISCLAIMER: This can be added to bib records *with* a 300\$a of "Online resource"; the existing 008 byte for "Form of item" will be modified to "o" for online; cannot be done for bib records without a 300 field; this option should be used sparingly as there is potential for incorrect 008 coding; we can determine if this appropriate after we look at your data]

Possible change to:

008 121122nuuuuuuuuuxx uuu o n und d

Based on bib record coding: ldr/06 = c [notated music]

008/23 changed from "a" [microfilm] to "o" [online]



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# 750/755 tags should be 650/655 tags

Incoming bib record:

- 750 0 \$aDocumentary films
- 750 0 \$aBible stories
- 755 0 \$aHandbooks and manuals

CMC fields added by MARCIVE:

- 650 0 \$aDocumentary films. \$0(DLC) sh 85088115
- 650 0 \$aBible stories. \$0(DLC) sh 85013820
- 655 7 \$aHandbooks and manuals. \$2 lcgft \$0(DLC) gf2014026109

DISCLAIMER: This will not be performed on any other 75x/65x fields except 750/650 and 755/655; matching terms have had optional \$0 control number added.



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# Get in Touch!

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**Ligia Gomez, MLS**  
Marketing Representative  
MARCIVE, Inc.  
[lgomez@marcive.com](mailto:lgomez@marcive.com)



**Ray Schmidt, MLS**  
Assistant Director for  
Discovery Service  
Wellesley College  
[rschmidt@wellesley.edu](mailto:rschmidt@wellesley.edu)



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