



Linked Data – Author Info Card

Yoel Kortick
Senior Librarian

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Agenda



- Introduction
- The setup
- The three sample records
- The user experience in Primo VE



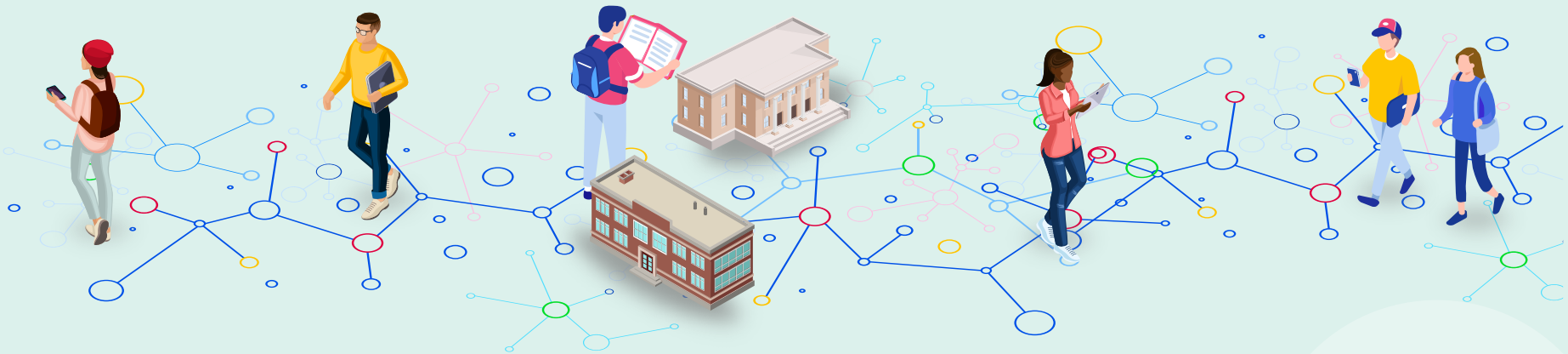
Introduction

Introduction

- This presentation will describe the new Author Info Card based on Linked Data, tentatively planned for August 2023.
- Currently the Info Card uses information based on linked data from [Wikidata](#) for Authors and Contributors
- Future plans include additional bibliographic fields and additional linked data vocabularies

Introduction

- The highlights of this feature are:
- Enrich the discovery experience in the Primo VE Full Display with a new Information Card about the Authors and Contributors, powered by Wikidata.
- If available, utilize Linked Data URIs such as Creator and Contributor Wikidata links to present additional information on linked entities.
- Enhance the Linked Data Info Card to present information from additional sources.



The setup

The setup

- To enable this feature there is one setting required:
- Set the parameter "enable_person_info_card" to "true" in the table "Discovery Customer Settings".
- This table is accessed at "Configuration > Discovery > Other > Customer Settings".

The setup

Other

Resource Recommender Configuration

Central Index and proxy set-up

Primo Deep-Link Re-Direct Configuration

Suppress Dedup/FRBR

Dedup and FRBR Test Utility

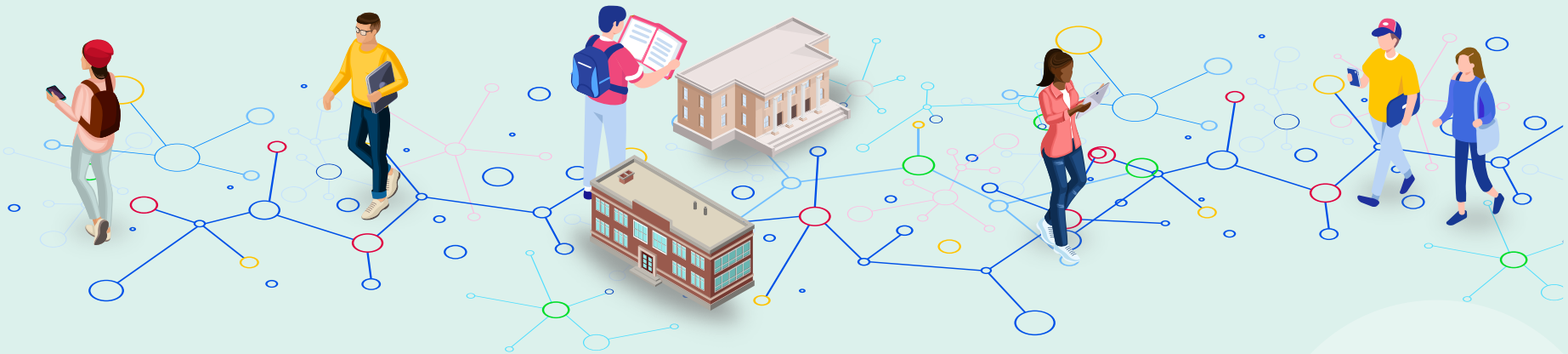
Customer Settings

Citations Styles

Local Fields using Search and Facet

Normalization Rules

	parameter key	parameter module	parameter value	free text description	Updated By	Last Updated	
19	enable_person_info_card	system	true	Display the Related p	AliciaC613	04/03/2023	...



The three sample records

The three sample records

- We will look at the following three sample records:
- Sample one
 - MMSID: 99175810800121
 - Title: Marilyn / text by Gloria Steinem ; photographs by George Barris
- Sample two
 - MMSID: 991127520000121
 - Title: Charles Dickens' Oliver Twist / adapted by Peter Oliver ; illustrated by Eric Kincaid.
- Sample three:
 - MMSID: 99175711200121
 - Title: The unbreakable soul : a Chasidic discourse / by Menachem M. Schneerson

The three sample records

- Each of the three sample records has at least one occurrence of a 100 field and / or a 700 field with a Real World Object URI in subfield 1 pointing to Wikidata

[Library of Congress](#) >> [MARC](#) >> [Bibliographic](#) >> [1XX](#) >> [100](#)

100 - Main Entry-Personal Name (NR)

MARC 21 Bibliographic - Full

First Indicator	Second Indicator
<i>Type of personal name entry element</i>	<i>Undefined</i>
0 - Forename	# - Undefined
1 - Surname	
3 - Family name	

Subfield Codes	
\$a - Personal name (NR)	\$p - Name of part/section of a work (R)
\$b - Numeration (NR)	\$q - Fuller form of name (NR)
\$c - Titles and words associated with a name (R)	\$t - Title of a work (NR)
\$d - Dates associated with a name (NR)	\$u - Affiliation (NR)
\$e - Relator term (R)	\$0 - Authority record control number or standard number (R)
\$f - Date of a work (NR)	\$1 - Real World Object URI (R)
\$g - Miscellaneous information (R)	\$2 - Source of heading or term (NR)
\$j - Attribution qualifier (R)	\$4 - Relationship (R)
\$k - Form subheading (R)	\$6 - Linkage (NR)
\$l - Language of a work (NR)	\$7 - Data provenance (R)
\$n - Number of part/section of a work (R)	\$8 - Field link and sequence number (R)

The three sample records

- The Real World Object URIs in subfield 1 pointing to Wikidata were added via the "Alma Refine" Cloud App.
- They could have also been added manually or via another method.
- See also: [How to use the Alma Refine cloud app for service Wikidata](#)

The three sample records

- Here is the relevant part of title "Marilyn / text by Gloria Steinem ; photographs by George Barris"

100	1_ a Steinem, Gloria, e author. 1 http://www.wikidata.org/entity/Q231178
245	10 a Marilyn / c text by Gloria Steinem ; photographs by George Barris.

655	_7 a Biographies. 2 rvmgf
700	1_ a Barris, George c (Photographer) 1 http://www.wikidata.org/entity/Q491530
710	2_ a Henry Holt and Company, e publisher.

The three sample records

- Here is the relevant part of title "Charles Dickens' Oliver Twist / adapted by Peter Oliver ; illustrated by Eric Kincaid"

100	1_ a Dickens, Charles, d 1812-1870. 1 http://www.wikidata.org/entity/Q5686
245	10 a Charles Dickens' Oliver Twist / c adapted by Peter Oliver ; illustrated by Eric Kincaid.

650	_0 a Social problems z England x Fiction. 2 [LC]
700	1_ a Oliver, Peter. 1 http://www.wikidata.org/entity/Q2445596
700	1_ a Kincaid, Eric 1 http://www.wikidata.org/entity/Q23685863

The three sample records

- Here is the relevant part of title "The unbreakable soul : a Chasidic discourse / by Menachem M. Schneerson"


100	1_ a Schneersohn, Menahem Mendel, d 1789-1866. 1 http://www.wikidata.org/entity/Q381397
240	10 a Mayim rabim 5738. English & Hebrew
	10 a אנגלית מים רבים.
245	14 a The unbreakable soul : b a Chasidic discourse / c by Menachem M. Schneerson ; translation by Ari Sollish.

The three sample records

- Because these titles have Real World Object URIs in subfield 1 pointing to Wikidata, they also have linked data pointing to Wikidata.
- We will look at the Linked Data now for each record, via the "Linked Data" option from the repository staff search.

The three sample records

1




Marilyn / text by Gloria Steinem ; photographs by George Barris.

Book {Book - Physical} text; unmediated; volume By Steinem, Gloria, (New York : Henry Holt and Company, [1986])

Subject: Monroe, Marilyn,--1926-1962. Monroe, Marilyn,--1926-1962,--depicted. Motion picture actors and actresses--United States--Biography. and others

Creation Date: 04/04/2023 10:29
Modification Date: 04/04/2023 10:35
Edition: First edition.

[Physical](#) [Electronic](#) [Digital](#) [Other details](#)

Language: English
ISBN: 0805000607 and others
Record number: (OCoLC)14069654 

MMS ID: 99175810800121

[Edit Record](#) [Order](#) 

- Request
- Resource sharing request
- Document Delivery
- Add to reading list
- Push to MDE
- Add Holdings
- Add to collection
- Add Reminder
- Add Representation
- Linked Data**
- Display in Discovery


The three sample records

- Here is the relevant part of the Linked Data pointing to Wikidata.

Creator	http://www.wikidata.org/entity/Q231178	Steinem, Gloria,
Contributor	http://www.wikidata.org/entity/Q491530	Barris, George (Photographer)

The three sample records

1



Charles Dickens' Oliver Twist / adapted by Peter Oliver ; illustrated by Eric Kincaid.

Book {Book - Physical} By Dickens, Charles, (Scoresby, Vic. : Five Mile Press, 2012.)

Language: English

ISBN: 9781743003794 (hbk.) :

MMS ID: 991127520000121

Subject: Dickens, Charles.,--1812-1870.--Hard times England. Social problems--England--Fiction.

Record number: (DLC)--66011307--/r953

Series: A Norton critical edition

Creation Date: 09/15/2011 17:12

Modification Date: 04/04/2023 10:43

Edition: [1st ed.]

⌵ ● Physical (1) Electronic Digital Other details

Edit Record Holdings ...

- Items
- Order
- Request
- Resource sharing request
- Document Delivery
- Add to reading list
- Push to MDE
- Add Holdings
- Add to collection
- Add Reminder
- Add Representation
- Linked Data**
- Display in Discovery


The three sample records

- Here is the relevant part of the Linked Data pointing to Wikidata.

Creator	http://www.wikidata.org/entity/Q5686	Dickens, Charles, 1812-1870.
Contributor	http://www.wikidata.org/entity/Q23685863	Kincaid, Eric.
Contributor	http://www.wikidata.org/entity/Q2445596	Oliver, Peter.

The three sample records

1



The unbreakable soul : a Chasidic discourse / by Menachem M. Schneerson ; translation by Ari Sollish.

Book {Book - Physical} text; unmediated; volume By Schneersohn, Menahem Mendel, (Brooklyn, N.Y. : Kehot Publication Society, ©2001)

Mayim Rabbim 5738 = מים רבים היתשלי"ח : the unbreakable soul : a Chasidic discourse / by Menachem M. Schneerson ; translation by Ari Sollish

Subject: Vie spirituelle--Judaïsme. Âme--Judaïsme. Habad. and others

Series: Chasidic heritage series.

Creation Date: 04/03/2023 14:44

Modification Date: 04/04/2023 10:19

▼ ● Physical (1) Electronic Digital Other details

Language: English

ISBN: 9780826605535 and others

Record number: (OCoLC)54614362 ▼

MMS ID: 99175711200121

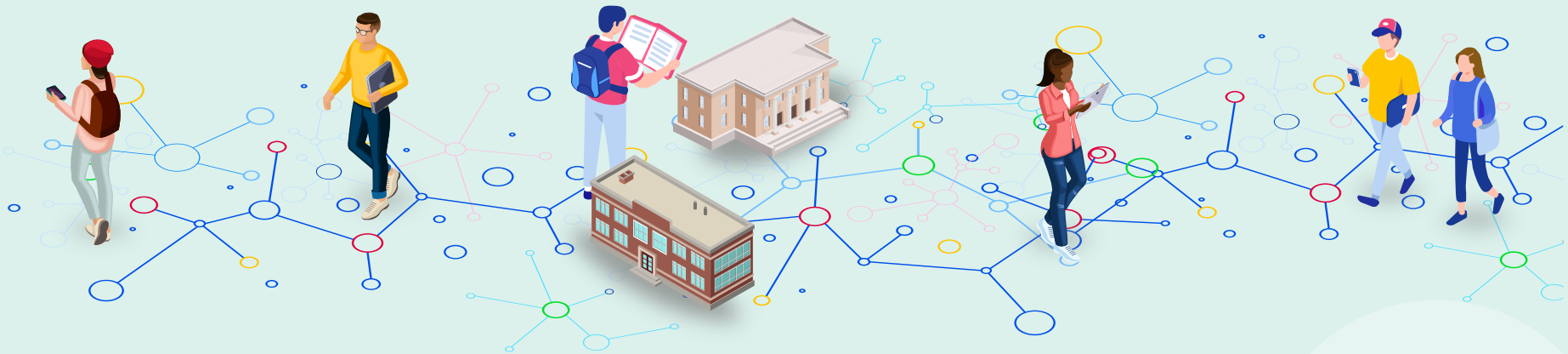
Edit Record Holdings ...

- Items
- Order
- Request
- Resource sharing request
- Document Delivery
- Add to reading list
- Push to MDE
- Add Holdings
- Add to collection
- Add Reminder
- Add Representation
- Linked Data**
- Display in Discovery

The three sample records

- Here is the relevant part of the Linked Data pointing to Wikidata.

Creator	http://www.wikidata.org/entity/Q381397	Schneersohn, Menahem Mendel, 1789-1866.
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The user experience in Primo VE

The user experience in Primo VE

- First sample record:



BOOK

Marilyn ; First edition.

Steinem, Gloria, author.; Barris, George (Photographer); Henry Holt and Company, publisher.
1986

[Check for available services](#) >

Send to

TOP

SEND TO

GET IT FROM OT...

HOW TO GET IT

DETAILS



Related Persons



Gloria Steinem

American feminist and
journalist

[Show more](#) ▾



George Barris

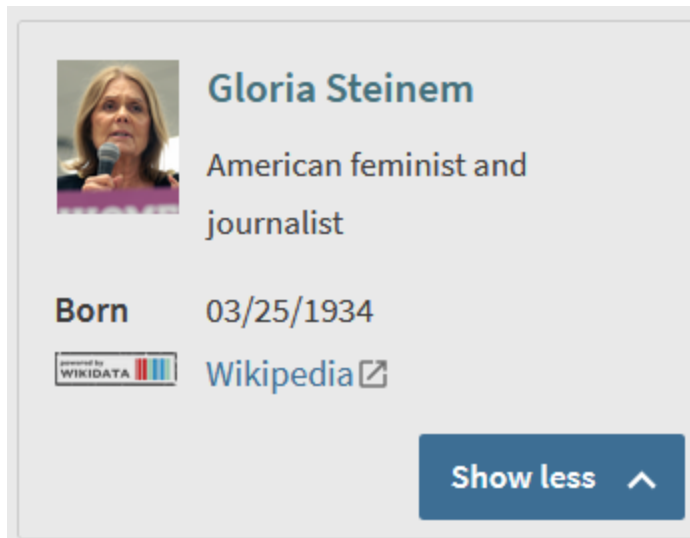
American auto customizer
(1925-2015)

[Show more](#) ▾

The Author Info Cards for
the 100 and 700 fields

The user experience in Primo VE

- After clicking "Show More" we have more information as well as link to Wikipedia



The screenshot displays a search result card for Gloria Steinem. On the left is a small portrait of her. To the right, her name 'Gloria Steinem' is shown in a large blue font, followed by the text 'American feminist and journalist'. Below this, the field 'Born' is followed by the date '03/25/1934'. A small 'powered by WIKIDATA' logo is visible to the left of the 'Wikipedia' link, which includes an external link icon. At the bottom right of the card is a blue button with the text 'Show less' and an upward-pointing arrow.

The user experience in Primo VE

- Second sample record:

The screenshot shows a Primo VE record for a book. The record includes a cover image, title, author information, and publication details. A red arrow points from a callout box to the 'CITATION' button in the 'SEND TO' section. The callout box contains the text: 'The Author Info Cards for the 100 and 700 fields'. On the right side, there is a 'Related Persons' section with three author cards: Charles Dickens, Eric Kincaid, and Peter Oliver. Each card includes a portrait, name, and a 'Show more' link.

BOOK
Charles Dickens' Oliver Twist ; [1st ed.]
Dickens, Charles, 1812-1870.; Oliver, Peter.; Kincaid, Eric.
2012
Available at Main Library General >

TOP
SEND TO Send to _____
EXPORT BIBTEX EXPORT RIS ENDNOTE EASYBIB REFWORKS PRINT CITATION
GET IT FROM OT... PERMALINK EMAIL
GET IT
DETAILS
LINKS
TAGS Get it from other locations _____
Resource sharing is only allowed under specific terms

Related Persons

Charles Dickens
English writer and social critic
(1812-1870)
Show more ▾

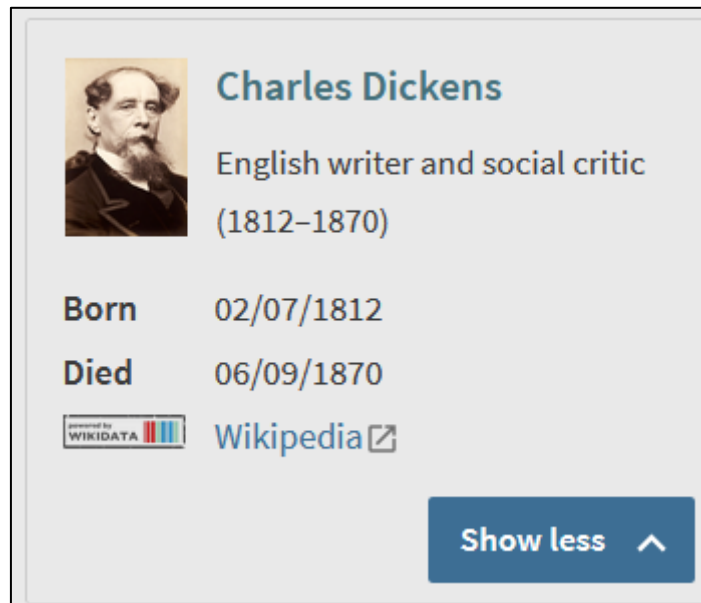
Eric Kincaid
British illustrator
Show more ▾


Peter Oliver
Miniatures painter from the UK
(1594-1647)
Show more ▾

The Author Info Cards for the 100 and 700 fields

The user experience in Primo VE



- After clicking "Show More" we have more information as well as link to Wikipedia




 **Charles Dickens**
English writer and social critic
(1812–1870)

Born 02/07/1812

Died 06/09/1870

 [Wikipedia](#) 

[Show less](#) 

The user experience in Primo VE

- Third sample record:



BOOK

a Chasidic : the unbreakable soul : 5738 Mayim Rabbim = מים רבים היתשל"יח
translation by Ari Sollish. ; Schneerson .by Menachem M / discourse; The
unbreakable soul : a Chasidic discourse

Schneersohn, Menahem Mendel, 1789-1866.; Sollish, Ari.

©2001

Available at Main Library General (BM723 .S33413 2001) >



Related Persons



**Menachem Mendel
Schneerson**

Russian-American Orthodox
Jewish rabbi

Show more ▾

TOP

SEND TO

The Author Info Card for
the 100 field

The user experience in Primo VE

- After clicking "Show More" we have more information as well as link to Wikipedia




The screenshot shows a search result card for Menachem Mendel Schneerson. It includes a portrait photo, the name, a description, birth and death dates, and a link to the Wikipedia page. A 'Show less' button is visible at the bottom right of the card.

 **Menachem Mendel Schneerson**
Russian-American Orthodox Jewish rabbi

Born 04/05/1902
Died 06/12/1994

 [Wikipedia](#) 

Show less 



Thank you!

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