Knowledge Panels (Lite) and Entity Pages

Meeting with D&A User Reps
8/23/2021
Overview

● Recap of goals
● Demo
  ○ Subject and Author
    ■ Knowledge panel
    ■ Subject info page
● Mockups
● Discussion
Recap

- Provide additional context around “authorities”
  - Help end-users disambiguate, situate
  - Browse related people and subjects
    - In catalog as well as external
- Enable navigation through concepts
  - Broader and narrower
  - Times and locations
- Link back to catalog and other library resources
Approaches

● Extension of features already in the catalog
  ○ “Info” button for authors
  ○ Author and subject browse pages

● Knowledge panels
  ○ Using “info” button
  ○ Additional context and relationships

● Author and subject pages
  ○ Related authors and subjects
  ○ Library, digital collections, and repositories
Knowledge Panels Lite

- Usability and Cornell focus group feedback
  - Useful feature
  - Streamline information
- Features (or similar) in use in multiple other institutions/systems
- Help end-users disambiguate, find related people and works
- Include *more granular control* over what information is displayed
- Additional possibilities: facet search result, autosuggest selection
Subject and Author pages

● Bring together information from
  ○ Catalog
  ○ Library data sources (i.e. digital collections, repositories)
  ○ External data

● Provide context and link back to results and related authors and subjects

● *Usability testing results*
  ○ Clarification around labels and sources

● *When data is not available*
  ○ Not display specific sections
The Russo-Japanese war in cultural perspective, 1904-1905
edited by David Wells and Sandra Wilson.

Format: Book
Language: English.
Subject: Russo-Japanese War, 1904-1905 > Social aspects > Japan.
Description: xiii, 213 p ; 23 cm.
ISBN: 0312221614 (cloth)
Other contributor: Wells, David N., 1959-
Wilson, Sandra, 1957-
Notes: Includes bibliographical references (p. 197-207) and indexes.

Look Inside

Acknowledgements ................................................. p. vi
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Notes on the Contributors .................................... p. viii

See Full Table of Contents  Cover
Russo-Japanese War, 1904-1905

Works about: 498 Title(s)

Reference Info

Broader Term: Eastern question (Far East) Works about: 1014
Alternate form(s): Japan > History > War with Russia, 1904-1905
Japanese-Russian War, 1904-1905
Russia > History > War with Japan, 1904-1905

Headings type: Topical Term
The Russo-Japanese War and its shaping of the twentieth century

"Frank Jacob."

Author, etc.: Jacob, Frank, author
Format: Book
Language: English
Copyright date: @2018
Subject: Russo-Japanese War, 1904-1905
World politics
20th century
Description: 171 pages ; 25 cm.
ISBN: 9781138211872 (hardcover ; alkaline paper)
1138211877 (hardcover ; alkaline paper)
Table of contents:
• Introduction
• The Russo-Japanese War on land and sea
• Asia and the Russo-Japanese war
• The road to revolution
• Portsmouth: the first step towards Pearl Harbor
• Björklöv, the Schlieffen Plan, and offensive strategies
• Conclusion.
Series: Routledge studies in modern history ; 30.
Subject: Sermons, English--20th century

**Courageous Christianity**
Lloyd-Jones, David Martyn. — 2001
Olin Library B52625 .S4 2001

**Not as the scribes; lay sermons**
Murry, John Middleton, 1886-1957. — 1960, c1959
New York : Horizon Press, [1960, c1959]

**The education of a civilized man; a selection of speeches and sermons**
Darling, James Ralph, 1899 — 1983
Melbourne : F.W. Cheshire, [1963]
Olin Library L841 .D22

Subject: Sermons, English--20th century

- **Works About:** 7
- **Time(s):** 1900 - 1999

**Related subjects:**
- Sermons, English
- 20th century

Details
Subject: Russo-Japanese War, 1904-1905
War between the Russian Empire and the Empire of Japan
Works About: 502
Browse related call numbers
Location(s): Japan, Russia
Time(s): 1904 - 1905

Broader
Eastern question (Far East)
(Works About: 177)

Narrower
Grafton Affair, 1905-1906

Journalism and the Russo-Japanese War: the end of the golden age of combat correspondence
Swayne, Michael, 1958- author — 2020
Lanham, Maryland : Lexington Books, [2020]

Путь к Цусиме: по неопубликованным письмам вице-адмирала З.П. Рожественского / Пут' к Tétudeme: po neopublikovannym pis'mam više-admirala Z.P. Rozhhestvenskogo
Саркисов, К. О. / Sarkisov, K. O. — 2010

Русский Порт-Артур в 1904 году: история военной повседневности / Russkii Port-Artur v 1904 godu : istorii voennoi povsednevnosti
Лысев, А. В. / Lysev, A. V. author — 2019

Olin Library D5517.3 .L97 2019
Subject: Russo-Japanese War, 1904-1905

War between the Russian Empire and the Empire of Japan

Willard Dickerman Straight Photograph Album, Russo-Japanese War
— ca. 1905
Kroch Asia Rare Materials Archive

Display all subjects on timeline and map

Subject: Russo-Japanese War, 1904-1905
war between the Russian Empire and the Empire
Subject: Russo-Japanese War, 1904-1905

War between the Russian Empire and the Empire of Japan

Works About: 502
Browse related call numbers
Location(s): Japan, Russia
Time(s): 1904 - 1905

Broader
Eastern question (Far East)
(Works About: 177)

Narrower
Grafton Affair, 1905-1906

Library Catalog  Digital Collections  Repositories

1 - 1 of 1

RI E zhan zheng shi liao

Tang, Chongnan — 2017-10-10
Table of contents for "RI E zhan zheng shi liao" Published in Xian zhuang shu ju.

Display all subjects on timeline and map

Subject: Russo-Japanese War, 1904-1905

war between the Russian Empire and the Empire of Japan

Works About: 502
Location(s): Japan, Russia
Time(s): 1904 - 1905

Details
Subject: Japan--History--Taishō period, 1912-1926
period of history of Japan, reign of Emperor Taishō
Works About: 68
Location(s): Japan
Time(s): 1912 - 1926
Related subjects:
Taishō period, 1912-1926
History (Works About: 12604)
past events and their tracks or records, studied by various branches of human sciences of history
Details
Middlemarch

George Eliot; edited with notes by David Carroll; with an intro. by Robert L. Page.

Author, etc.: Eliot, George, 1819-1880.

Format: Book

Language: English.


Copyright date: ©2019

Eliot, George, 1819-1880.

Works by: 370 Title(s)
Works about: 395 Title(s)

Reference Info
Alternate form(s):
Cross, Marian Evans, 1819-1880
Cross, Mary Ann, 1819-1880
Éliot, Dzhordzh, 1819-1880
Éliot, Džordž, 1819-1880
Éliot, Jârj, 1819-1880
Éliot, Chóji, 1819-1880
Evans, Marian, 1819-1880
Evans, Mary Anne, 1819-1880
Lewes, M. E. (Marian Evans), 1819-1880
Lewes, Marian Evans, 1819-1880

Headings type: Personal Name

Description
Place of Death: Chelsea (London, England)
Field: Fiction
Occupation: Novellists
Birth Place: Warwickshire (England)
Country: England
Middlemarch

*George Eliot; edited with notes by David Carroll; with an introduction by David Russell.*

Author, etc.: Eliot, George, 1819-1880, author Info
Format: Book
Language: English.
Published: Oxford, United Kingdom : Oxford Unive
Copyright date: ©2019
Subject: City and town life Info
Fiction. Info
Married people Info
Fiction. Info
Young women Info
Fiction. Info
England Info
Fiction.
Bildungswomen. Info
Didactic fiction. Info
Domestic fiction. Info
Romance fiction. Info
Description: xii, 810 pages ; 20 cm.
ISBN: 0198815514
9780198815518

Availability

Olin Library
PR4662.A2 037 2019
Checked out, due 07/02/22

Request item

Request scan of article/chapter
Eliot, George, 1819-1880.

**Occupation:** Novelist  
**Birth name:** Mary Anne Evans  
**Place of Birth:** Warwickshire (England)  
**Place of Death:** Chelsea (London, England)  
**Citizenship:** United Kingdom of Great Britain and Ireland  
**Educated at:** Bedford College

### Library Holdings
- Total Works By: 170 Titles  
- Total Works About: 398 Titles

- Books (602)  
- Digital Collections (1297)  
- Journals/Periodicals (4)  
- Manuscripts/Archives (2)  
- Microforms (6)  
- Musical Recordings (1)  
- Musical Scores (3)  
- Non-musical Recordings (3)  
- Theses (36)  
- Videos (1)
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<td>Evans, Marian, 1819-1880</td>
</tr>
</tbody>
</table>

Library of Congress Name Authority File (LCNAF)
Billington, Josie, 1961-

Reference Info

- **Heading type:** Personal Name
- Library of Congress Name Authority File (LCNAF)

Library Holdings

- Total Works By: 6 Titles
- Total Works About: 0 Title
- 📘 Books (8)
- 🌐 Digital Collections (1)
Mockups

- Consistency across author and subject page design
- Two different examples
  - Making author pages consistent with current subject page design
  - Making subject pages consistent with current author page design

https://wiki.lyrasis.org/display/LD4P3/DASH%21+Mock-ups
Feedback and Configuration

- Feedback and information
  - Editing information in authority/source
  - Relaying to catalog team through current mechanisms
- Configuring display
  - By individual case
    - URI, data source, property
  - Enabling or disabling feature
- Requires a larger conversation
Implementation Possibilities

- Features can be implemented independently or in isolation.
- Knowledge panels: Client-side work that can be configured further to show/display info. Does not require additional back-end work.
  - Sources: Library subject and author browse, Wikidata
- Author pages: Client-side work
- Subject pages: Requires additional information to be indexed and available (or separate indexes)
Demo Server

- Demo server URL: [http://ld4p3-web.library.cornell.edu/](http://ld4p3-web.library.cornell.edu/)
  - Available weekdays during work hours
  - Can be made available outside that window as well
  - Prototype so “there will be bugs”
- Requires Cornell VPN (both on and off-campus to access)
- If problems accessing, please let us know