

Access
Winnipeg

Enhancing Library User Interfaces with Web Services

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Oct 14, 2010

Crosslisting Print and Electronic



The Problem

- Library user interfaces list print and electronic materials separately and there isn't a good way to see all the formats a library has

The Solution

- Use the WorldCat Search API to check to see if a library has the print version of a book and add a link to it if present on the full record for the eBook





[Start Over](#)
[Request](#)
[Save Records](#)
[MARC Display](#)
[Return to List](#)
[Limit/Sort Search](#)
[Another Search](#)
[WebBridge](#)

Available in library

Result page: [Previous](#) [Next](#)

Author [Bardzell, Jeffrey.](#)
Title **Adobe Dreamweaver CS3 with ASP, ColdFusion, and PHP / Jeffrey Bardzell, Bob Flynn. [electronic resource]**
Publisher Berkeley, Calif. : Peachpit ; London : Pearson Education [distributor], 2007.
How to Cite [APA, Chicago, Harvard, MLA, & Turabian](#)

[Persistent link to this title](#)

Electronic Access:

[Table of contents](#)

Brief Record

[Details](#)

[Find Similar Items](#)

[Full Record](#)

[Print This Page](#)



LOCATION	CALL #	STATUS
ANDERSON/GENERAL COLL	TK5105.8885.D74 B358 2007	IN LIBRARY
UHCL/GENERAL STACKS	TK5105.8885.D74 B369 2007	DUE 02-20-10

Additional Info:



ADOBE DREAMWEAVER CS3 with ASP, ColdFusion, and PHP

TRAINING from the SOURCE

Jeffrey Bardzell and Bob Flynn

Reviews & More

Item Rating ★★★★★

[Also Available as a Print Book](#)

The Problem(s)

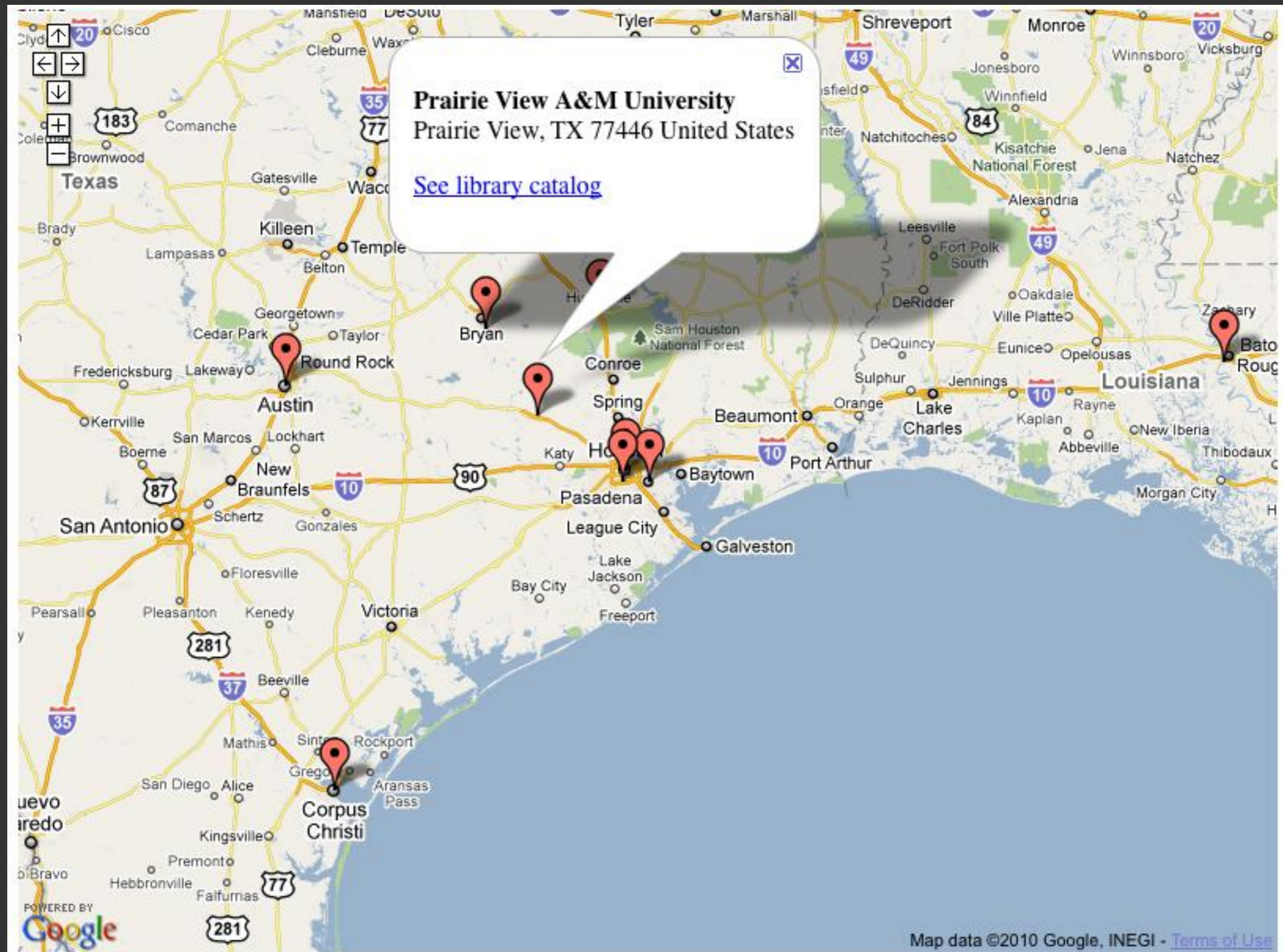
- The copy of the book I want is out at my library and I need it NOW!

The Solution

- Add a link to the library interface to allow users to check to see if libraries near them have the book

Prairie View A&M University
Prairie View, TX 77446 United States

[See library catalog](#)



The Problem

- Library catalogs lack information about the latest articles in a journal

The Solution

- Use xISSN to see if a feed of recent article table of contents is available. Embed a link to open a dialog with items from the table of content into the UI



Table of Contents for Recent Issue



ScienceDirect Publication: The Journal of Academic Librarianship

- [Health Informatics for Medical Librarians](#)
- [The Accidental Library Marketer](#)
- [Conducting the Reference Interview: A How-To-Do-It Manual for Librarians](#)
- [The Library: An Illustrated History](#)
- [Licensing Digital Content: A Practical Guide for Librarians](#)

Star

idge

J

Additional Info:

Rating ★★★★★

[Test Table of Contents](#)

Title Journal of ac

Publisher [New York, et

How to Cite [APA, Chicago,](#)

Brief Record

Details

Description v. ill. 28 cm.

Frequency Bimonthly

Published v. 1- Mar. 197

Note Vols. for Mar.

Issued also o

ISSN 0099-1333 0898-1752 1

Peer Reviewed YES

The Problem

- Most library catalog and other user interfaces lack information about whether or not a journal is peer reviewed

The Solution

- Use data from xISSN to add peer review information to appropriate screens

[Journal of academic librarianship.](#)

Peer Reviewed

[See Latest Table of Contents](#)

[Journal of academic librarianship](#)

[Library issues.](#)

[Library issues](#)

[British journal of academic librarianship.](#)

[Journal of academic librarianship](#)

Peer Reviewed

[See Latest Table of Contents](#)

[The journal of academic librarianship.](#)

Peer Reviewed

[See Latest Table of Contents](#)

[Journal of academic librarianship](#)

[Journal of academic librarianship](#)

Peer Reviewed

[See Latest Table of Contents](#)

[African journal of academic librarianship.](#)

Providing Info about the Author



The problem

- Information about author is greatly lacking from library UIs

The solution

- Use Identities and Wikipedia API to insert author information into a dialog box within UI

Title Stokowski conducts Beethoven Symphony no. 9 ("Choral") ; "Moonlight" sonata.
Author Beethoven, Ludwig van [About this Author](#)
Publisher Music & Arts
OCLC Number 32939031

About Beethoven, Ludwig van

Beethoven, Ludwig van

Ludwig van Beethoven ((U.S.) or (UK); ; baptised 17 December 1770 - 26 March 1827) was a German composer and pianist.

Books About this Author

- [Beethoven](#)
- [The classical style: Haydn, Mozart, Beethoven](#)
- [Beethoven the creator](#)
- [Beethoven : the music and the life](#)
- [Beethoven lives upstairs](#)

Other things by Beethoven, Ludwig van

- [Piano sonatas](#)
- [Symphony no. 5 in C minor, op. 67](#)
- [Symphony no. 9](#)

Showing Publications on a Timeline



The problem

- I want a visualization of author publications that shows when each was published

The solution

- Use Worldcat Identities to get a list of publications by the author and Simile Timeline Javascript to displays publications on a timeline

Brontë, Anne

Anne Brontë (17 January 1820 – 28 May 1849) was a British novelist and poet, the youngest member of the Brontë literary family. The daughter of a poor Irish clergyman and a French-English governess, she spent most of her life with her family at the small parish of Haworth on the Yorkshire moors. For a time, she left Haworth working as a governess between 1839 and 1845. After leaving her first husband, she published a volume of poetry with her sisters and in short succession she wrote two novels: *Agnes Grey* in 1847; her second and last novel, *The Tenant of Wildfell Hall* appeared in 1848. Anne's death was 29 years old. Anne Brontë is often overshadowed by her more famous sisters, Emily and Charlotte, the author of *Pride and Prejudice* and *Jane Eyre*, the author of *Wuthering Heights*. Anne's two novels, written in a sharp and ironic style, are considered to be among the best of the Victorian era. She wrote in a realistic, rather than a romantic style. Her novels, like those of her sisters, have been adapted for the screen.

Agnes Grey

A novel set in Victorian England based on the author's experiences, describing the desperate position of unmarried, educated women driven to take up the only "respectable" career open to them: that of a governess. Struggling with the monstrous Bloomfield children, then disdained in the superior Murray household, Agnes tells a story that is a compelling inside view of Victorian chauvinism and ruthless materialism.



Fri, 01 Jan 1988 06:00:00 GMT

Timeline © SIMILE



Providing Links to Free Full text

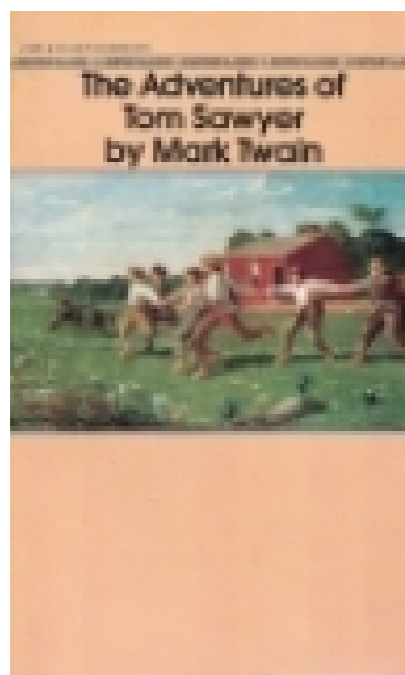


The problem

- There is lots of free full text available on the Web but it isn't linked to in library catalogs

The solution

- Use xOCLCNum to check for free full text from scanning projects like Open Content Alliance and HathiTrust and link to full text where available



Title The adventures of Tom Sawyer /
Author Twain, Mark [About this Author](#)
Publisher University of California Press, : [2002?]
ISBN 0520235754
OCLC Number 48932731

[Ratings from LibraryThing](#)

★★★★ 8820 copies, 74 reviews

[Fulltext for another edition from Hathi Trust](#)

Other Libraries with this Item

Please enter a Zip Code

Search

Adding Similar Items



The problem

- Users want to see similar items without having to go to a different screen

The solution

- Use the Dewey Decimal classification to retrieve a list of similar items at a given library



Title Digging dinosaurs /
Author Horner, John R. [About this Author](#)
Publisher Workman Pub., : c1988.
ISBN 0894802208
OCLC Number 18190573
Call Number QE862.D5 H643 1988

Location	Status	Copies
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UTC Library (3rd Floor)	Available	1
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[Ratings from LibraryThing](#)

★★★★ [142 copies, 1 reviews](#)

Other Libraries with this Item

Please enter a Zip Code

Search

Similar Items

- [The dinosaurs of Waterhouse Hawkins : an illuminating history of Mr. Waterhouse Hawkins, artist and lecturer](#)
- [The complete T. rex](#)
- [Encyclopedia of dinosaurs](#)
- [The riddle of the dinosaur](#)
- [D is for dinosaur : a prehistoric alphabet](#)
- [The horned dinosaurs : a natural history](#)
- [The new dinosaur dictionary](#)
- [Kings of creation : how a new breed of scientists is revolutionizing our understanding of dinosaurs](#)
- [The Dinosauria](#)
- [Dinosaur tracks and traces](#)

The problem

- Users want to see a visualization of related subject headings and which might provide them with the most other information

The solution

- Use Classify web service to retrieve FAST headings and number of works with that heading. Create tag cloud representing the FAST headings.

Title Jane Eyre /

Publisher Usborne, : 2006.

ISBN 0746075367

OCLC Number 67871478

[Ratings from LibraryThing](#)

★★★★½ [25028 copies, 337 reviews](#)

Other Libraries with this Item

Please enter a Zip Code

Search

Subject Headings

England Governesses Man-woman relationships Eyre, Jane (Fictitious character) Orphans
Great Britain Family secrets Manners and customs

Play with the code

- <http://www.librarywebchic.net/mashups>
- <http://www.worldcat.org/devnet/code/devnetDemos/>

Join the OCLC Developer Network

- Website <http://www.oclc.org/developer>
- Listserv WC-DEVNET-L <https://www3.oclc.org/app/listserv/>
- Twitter <http://twitter.com/oclcdevnet/>
- Application Gallery:
<http://www.oclc.org/developer/applications>