

Building a Library Toolbar with LibX

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What we'll cover

- Background
- Features
- How to create a custom toolbar
- Getting the word out

Background

- LibX is freely distributed
- Developed in 2005 – Virginia Tech University
- Research where you are
- Provides library specific toolbar
- Users can set some of the preferences
- Works with Google Scholar

Features

- Add one or more catalogs
- Add your OpenURL resolver to find articles
- Add proxy
- Add Google Scholar
- Add Context Menu (right-click) features:
 - Jstor, Nature for example can be reloaded to go through your proxy
 - Highlighted words on Webpages can be searched in your catalog
 - Is customizable by developer and user



Definitions

- OpenURL
- Proxy
- Cues
- CoINS

Features Cont.

- Autolinking (isbn's underlined)
- Cues (logo on Amazon and other pages)
- COinS (OpenURL is added to Wikipedia pages)

Show Browsers

- Firefox
- IE
- Chrome

LibX Edition Building

- Libx.org
 - Edition building (copy an existing toolbar or start from scratch)
 - Build one feature at a time
 - Test, test, test (revision test page is a great help!)
 - Hover over questions marks for more information
 - Contact LibX for more help *libx.editions@gmail.com*

Telling others about it

- How do we let students know about it?
- How about faculty?

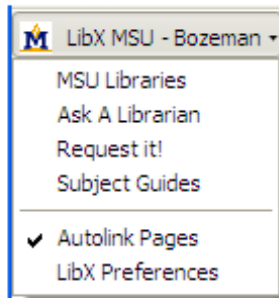
Links

- LibX Edition Builder <http://libx.org>
- LibX for Google Chrome (beta) <http://libx.org/chrome/>
- CiteULike <http://Citeulike.org>

References


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Left Button on Toolbar



You can customize this to fit your needs under the Shortcuts Tab:

MSU Libraries	http://www.lib.montana.edu	MSU Libraries
Ask A Librarian	http://www.lib.montana.edu/ask/	Ask A Librarian
Request it!	http://www.lib.montana.edu/request-it/	Request it!
Subject Guides	http://www.lib.montana.edu/guides/	Subject Guides

(edit text )

Edition Building in LibX

LibX My Editions Tab edit

After you login the first screen you see has information about the toolbars you're working on. The icons on the page tell you more about each feature.

Id	Description
47CA7E76	
50CD2267	Univeristy of Montana Edition
5FC0701A	
6E3E8B76	Montana State University Bozeman
B5EE90E9	Copy of Arizona State University Editio

Maintainer(s) for Montana State University Bozeman are:
[rtanner@montana.edu]

[? Explain Own](#)

[? Releasing](#)

Edition is endorsed [? What does endorsed mean](#)

[\(edit text\)](#)

#	Status	Last Changed
1	archived	2010-07-07
2	archived	
3	archived	
4	archived	
5	archived	
6	archived	
7	archived	
8	archived	
9	live	
10	testing	2011-04-01

[? Explain building](#)

Bundle auxillary DLLs for LibXIE [?](#)

Annotations:

- Yellow note: You can work on more than one toolbar, but once added you can not delete them from
- Yellow note: You can test any of the versions. Once a version goes live, you can edit it by making a copy.
- Yellow note: Click on Build Revision to start customizing your

Edition Builder in LibX

LibX Description Tab

edit

Add text regarding the toolbar on the Descriptions tab. LibX provides sample text to help you.

All Editions My Editions **Description** Shortcuts Catalogs & Databases OpenURL Resolvers Proxy Access Options File Management Cue Manage

Enter brief descriptions for your edition here...

? **Edition Name**, such as "LibX Virginia Tech"

LibX MSU - Bozeman

? **Short Name**, such as "LibX VT"

LibX MSU - Bozeman

? **Short Description for Edition Database**

Montana State University Bozeman

? **Description shown in Extensions List in Browser**

Toolbar for MSU Bozeman Library users

? **Adapted By**

Rene Tanner rtanner@montana.edu

Searching in Toolbar



Prairie dog communication

Search

Instant is off ▼



Advanced search

About 175,000 results (0.16 seconds)

Everything

Images

Videos

News

Shopping

More

Billings, MT

[Change location](#)

Any time

[Latest](#)

[Past 24 hours](#)

[Past week](#)

[Past month](#)

[Past 3 months](#)

[Prairie Dog Language?](#)

May 19, 2005 ... C. Slobodchikoff, "Prairie Dog Communication," Prairie Dog Information web site, 2005, www.prairedog.info/Prairie_Dog_Communication.htm. ...

[Is Language Unique to Man? - The Prairie Dog's Warning Barks - Nouns - Adjectives](#)
www.johnpratt.com/items/docs/lds/.../prairie_dog.html - Cached - Similar

[YIPS, BARKS AND CHIRPS: THE LANGUAGE OF PRAIRIE DOGS](#)

Slobodchikoff's research not only demonstrates the complexity of prairie dog communication, but implies that prairie dogs can discuss things that are not ...
www.petroglyphsnm.org/wildsides/pdlanguage.html - Cached - Similar

[Prairie Dog Coalition - About Prairie Dogs](#)

In fact, recent research indicates a high degree of sophistication in prairie dog communication. They can distinguish between people wearing different ...
www.prairedogcoalition.org/about-prairie-dogs.php - Cached - Similar

[Prairie Dog Communication « Replicated Typo](#)

Jan 21, 2011 ... A recent NPR radio show covered the research of the biosemiotician Con Slobodchikoff of the Univeristy of Arizone on prairie dog calls.
www.replicatedtypo.com/science/prairie-dog-communication/3140/ - Cached

Context Menu LibX

The screenshot shows a web browser window with a tab titled "Prairie Dog Language?". The page content includes the title "Prairie Dog Language" by Ronald P. Millett and John P. Pratt, reprinted from Meridian Magazine. A context menu is open over the page, listing various actions such as "Open Link in New Window", "Bookmark This Link", and "Search ASU Libraries Catalog for Author 'Slobodchikoff Con'". The browser's address bar shows "Search Electronic Journals" and "Clear".

Prairie Dog Language
by Ronald P. Millett and [John P. Pratt](#)
Reprinted from [Meridian Magazine](#) (19 May 2005)
©2005 by John P. Pratt. All rights Reserved.

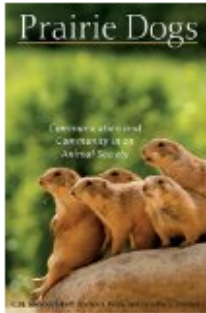
Prairie dogs use a sophisticated vocabulary in their warning calls that only mankind alone communicates by audible language.

1?
Barks The ability to formulate and use language has long been considered the domain of man from animals. Although that argument has been used by creationists, it may be without scriptural foundation. That is, the scriptures do not contain any indications that they might have sufficient intelligence to do so (Genesis 1:26). Can each other with the variety of sounds they can produce?

As part of a twenty year study of prairie dogs, researchers led by [Con Slobodchikoff](#), a Northern Arizona University biology professor, have now been able to analyze linguistic characteristics of their warning calls that appear to qualify as a limited language.^[1] Prairie dogs have the ability to use

Context Menu Options:
Open Link in New Window
Open Link in New Tab
Bookmark This Link
Save Link As...
Send Link...
Copy Link Location
Copy
Search Google for "Con Slobodchikoff"
View Selection Source
More search types
Share
Page info
Generate custom search...
Search ASU Library One Search for Keyword "Con Slobodchikoff"
Search ASU Library One Search for Title "Con Slobodchikoff"
Search ASU Libraries Catalog for Keyword "Con Slobodchikoff"
Search ASU Libraries Catalog for Author "Slobodchikoff Con"
Search Google Scholar for "Con Slobodchikoff"
Go to jan.ucc.nau.edu via ASU EZProxy

ASU Library Catalog



Prairie Dogs : Communication And Community In An Animal Society / C.N. Slobodchikoff, Bianca S. Perla
Slobodchikoff, C. N.
 Cambridge, Mass : Harvard University Press, 2009. ix, 264 p. : ill. ; 25 cm.

 [Place Request](#)


2009 

LOCATION	CALL #	STATUS
WEST STACKS	QL737.R68 S56 2009	DUE 05-01-11

Marked Records

Save All On Page



(Search History) 

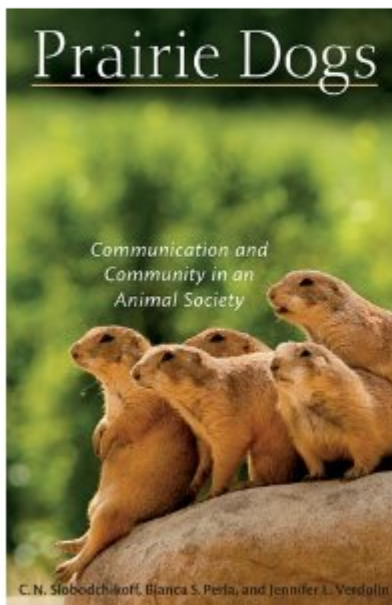
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Prairie Dogs: Communication and Community in an

Animal Society [Hardcover]

[C. N. Slobodchikoff](#) (Author), [Bianca S. Perla](#) (Author), [Jennifer L. Verdolin](#) (Author)

★★★★★ (10 customer reviews) | Like (0)

Price: **\$41.50** & this item ships for **FREE with Super Saver Shipping.** [Details](#)

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isbn:0674031814

Search Library

[Advanced Search](#)

Keep search refinements New search

Search Results: Your search for **isbn:0674031814** returned **1** results

Refine your search

- Items with full text online
- Limit to articles from scholarly publications, including peer-review
- Exclude Newspaper Articles
- Add results beyond your library's collection

▼ Content Type

- Any
- Book (1)

Relevance



Prairie dogs: communication and community in an animal society



Author: Verdolin, Jennifer L; Perla, Bianca S; Slobodchikoff, C. N
Call Num: QL737.R68 S56 2009 ISBN: [9780674031814](#) Date: 2009 Pages: ix, 264 p.
Subjects: Animal communication, Social behavior in animals, Prairie dogs
Content Type: Book

Availability: DUE 05-01-11, WEST STACKS

Results powered by Summon™ from Serials Solutions, a division of ProQuest.

Proxy Option

The screenshot shows the JSTOR website interface. At the top, there is a navigation bar with links for JSTOR HOME, SEARCH, BROWSE, and MyJSTOR. The main content area features a large heading: "Used by millions for research, teaching, and more than a thousand academic journals and over 1 million primary sources, JSTOR is one of the world's most important content." Below this is a search bar with a text input field and a link for "Advanced Search". A section titled "BROWSE BY DISCIPLINE" lists various academic fields with the number of titles available for each. A browser context menu is overlaid on the page, listing standard browser actions like Back, Forward, Reload, and Stop. The "Reload" option is expanded, showing a sub-menu where "Reload www.jstor.org via ASU EZProxy" is selected and highlighted in blue. The right sidebar contains a JSTOR logo, a notification about participation, and sections for "NEWS", "BOOKS AND ARTICLES", "PARTICIPATE", and "RENEW YOUR LIBRARY".

JSTOR HOME SEARCH BROWSE MyJSTOR

Used by millions for research, teaching, and more than a thousand academic journals and over 1 million primary sources, JSTOR is one of the world's most important content.

SEARCH

Advanced Search

BROWSE BY DISCIPLINE

- [African American Studies \(16 titles\)](#)
- [African Studies \(42 titles\)](#)
- [American Indian Studies \(6 titles\)](#)
- [Anthropology \(56 titles\)](#)
- [Aquatic Sciences \(15 titles\)](#)
- [Archaeology \(62 titles\)](#)
- [Architecture & Architectural History \(27 titles\)](#)
- [Art & Art History \(171 titles\)](#)
- [History \(1,000 titles\)](#)
- [Irish Studies \(47 titles\)](#)
- [Jewish Studies \(10 titles\)](#)
- [Language & Literature \(226 titles\)](#)
- [Latin American Studies \(37 titles\)](#)
- [Law \(72 titles\)](#)
- [Library Science \(10 titles\)](#)

Back
Forward
Reload
Stop

Bookmark This Page
Save Page As...
Send Link...

View Background Image
Select All

View Page Source
View Page Info

More search types ▶
Share ▶
Page info ▶

Generate custom search...

ASU Reload www.jstor.org via ASU EZProxy

JSTOR

NEWS

BOOKS AND ARTICLES
Four prominent plans today: JSTOR.
[Learn more](#)

PARTICIPATE
JSTOR content and student content in
[Learn more](#)

RENEW YOUR LIBRARY
Participate in ordering content
[Learn more](#)

COinS

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