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 (isbns 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 for Google Chrome (beta) [http://libx.org/chrome/](http://libx.org/chrome/)
- CiteULike [http://Citeulike.org](http://Citeulike.org)
References

Left Button on Toolbar

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

<table>
<thead>
<tr>
<th>MSU Libraries</th>
<th><a href="http://www.lib.montana.edu">http://www.lib.montana.edu</a></th>
<th>MSU Libraries</th>
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<tbody>
<tr>
<td>Ask A Librarian</td>
<td><a href="http://www.lib.montana.edu/ask/">http://www.lib.montana.edu/ask/</a></td>
<td>Ask A Librarian</td>
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<tr>
<td>Request it!</td>
<td><a href="http://www.lib.montana.edu/request-it/">http://www.lib.montana.edu/request-it/</a></td>
<td>Request it!</td>
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<tr>
<td>Subject Guides</td>
<td><a href="http://www.lib.montana.edu/guides/">http://www.lib.montana.edu/guides/</a></td>
<td>Subject Guides</td>
</tr>
</tbody>
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(edit text 🖊️)
Edition Building in LibX

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.

You can work on more than one toolbar, but once added you can not delete them from

Click on Build Revision to start customizing your

You can test any of the versions. Once a version goes live, you can edit it by making a copy.
Edition Builder in LibX

![LibX Description Tab](image)

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

<table>
<thead>
<tr>
<th>All Editions</th>
<th>My Editions</th>
<th>Description</th>
<th>Shortcuts</th>
<th>Catalogs &amp; Databases</th>
<th>OpenURL Resolvers</th>
<th>Proxy Access</th>
<th>Options</th>
<th>File Management</th>
<th>Cue Management</th>
</tr>
</thead>
</table>

Enter brief descriptions for your edition here...

- **Edition Name**, such as "LibX Virginia Tech"
- **Short Name**, such as "LibX VT"
- **Short Description for Edition Database**
- **Description shown in Extensions List in Browser**
- **Adapted By**

LibX MSU - Bozeman
LibX MSU - Bozeman
Montana State University Bozeman
Toolbar for MSU Bozeman Library users
Rene Tanner rtanner@montana.edu
Searching in Toolbar

**Google**

**Prairie dog communication**

About 175,000 results (0.16 seconds)

**Prairie Dog Language**


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.prairiedogcoalition.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 University of Arizona on prairie dog calls.

www.replicatedtypo.com/science/prairie-dog-communication/3140/ - Cached
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 mankind alone communicates by audible language.

The ability to formulate and use language has long been considered a unique trait of man from animals. Although that argument has been used by creationists, there are indications that they might have sufficient intelligence to do so (Gen 1:28). 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.
Prairie Dogs: Communication And Community In An Animal Society / C.N. Slobodchikoff, Bianca S. Perla Slobodchikoff, C. N.

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<td>DUE 05-01-11</td>
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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)  

Price: $41.50 & this item ships for FREE with Super Saver Shipping. Details

In Stock.  
Ships from and sold by Amazon.com. Gift-wrap available.  

Only 3 left in stock--order soon (more on the way).  
Want it delivered Friday, April 8? Order it in the next 7 hours and 25 minutes, and choose One-Day Shipping at checkout. Details

10 new from $41.47  
6 used from $35.19
**Prairie dogs: communication and community in an animal society**

Author: Verdolin, Jennifer L; Perla, Bianca S; Slobodchikoff, C. N
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
References

2. "Mammal Species of the World - Browse: dingo". Bucknell.edu. Retrieved 2010-08-10. (Get It @ ASU)
4. "Dog". Dictionary.com. (Get It @ ASU)
5. Definition of “bitch” at English Wiktionary


