# DIY E-Resources: Break out and build your own

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## **DIY E-Resources**

simple, fast, no programming or specialized technology expertise required.



### Level 1: "Talented Amateur"

#### **Omeka and Omeka.net**



Image by Velo Steve@flickr <a href="http://www.flickr.com/people/juniorvelo/">http://www.flickr.com/people/juniorvelo/</a>

## Omeka

#### omeka.net

Remember Me? Log In

#### omeka.org



Your online exhibit is one click away

Let Omeka.net host your collections, research, exhibits, and digital projects.

omeka.net

Sign Up!

......

username

Serious Web Publishing

Cost-Effective De

#### Serious Web Publishing

Create complex narratives and share rich collections adhering to Dublin core standards with Omeka on y server, designed for scholars, museums, libraries, archives, and enthusiasts. Learn More



Omeka.net: 1 year, 1,000+ websites

Since launching Omeka.net last spring, nearly 1500 users are working on more than 1,000 new websites. Many of these sites are works-in-progress created by historians, librarians, archivists, enthusiasts, educators, and students. Here are a few examples of what people are building and sharing in their Omeka.net sites. Robert & Monnoyer: French Botanical Artists of the [...] Read more.



System Requirements | GPL License

**Omeka Showcase** 



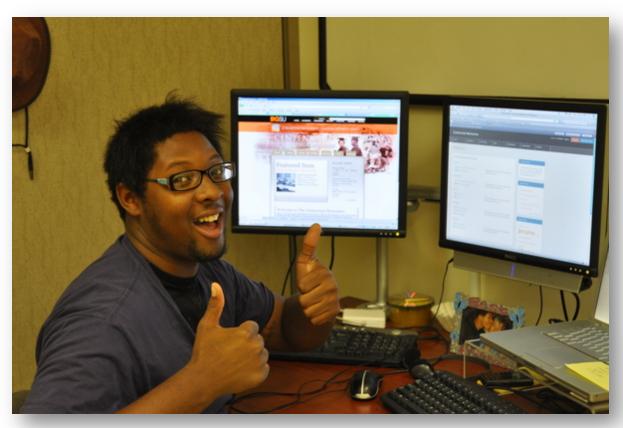
#### Selected Omeka sites

- Frontier to Heartland: Making History in Central North America, Newberry
   Library
- <u>Smith College Libraries Digital Collections, Smith College Libraries</u>
- <u>February 14, 2008 Memorial, Regional History Center and University Archives,</u>
   <u>Northern Illinois University</u>
- James Monroe Papers, University of Mary Washington history students

# Centennial Memories memories.bgsu.edu



## Student Staff



**Brandon Scott** 



Dan Horn

### Out-of-the-box Omeka

- Easy to use
- Theming
- Plug-Ins
- Active developer community
- LAMP (Linux, Apache, MySQL, PHP) server
- Try it out in the Digital Sandbox at <a href="http://omeka.org/codex/">http://omeka.org/codex/</a>
   Try Omeka Before Installing
- Now Hosted! Omeka Commons at <u>omeka.net</u>

# Level 2: "Weekend Warrior"

### Wordpress and Wordpress.com

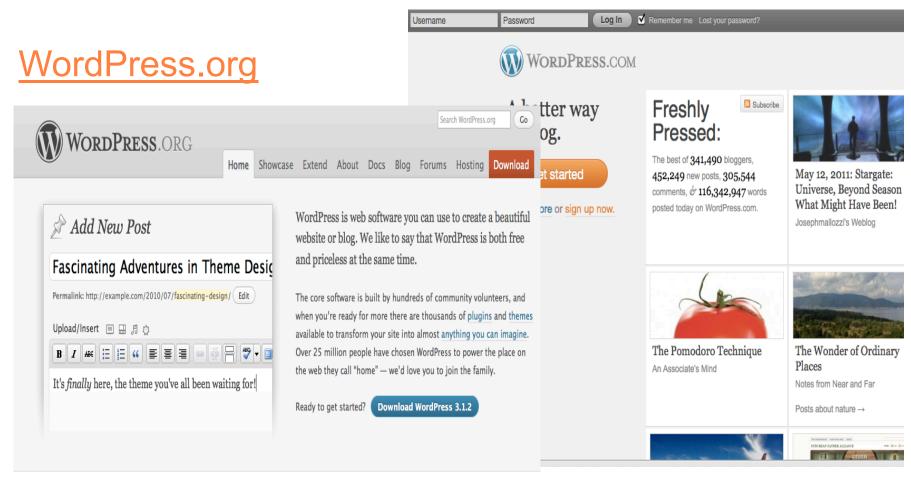


Image by Chewy Hooey@flickr http://www.flickr.com/people/jrvogt81/

# Two WordPress Examples:



# Wordpress





WordPress.com

# Further Reading about the Wolfe Center Catalog

Evans, Gwen, and Kellie Tilton. 2011.

Creating an Un-Library Catalog: A Case Study in

Managing Satellite Collections. Library

Resources & Technical Services. Vol 55(1): 45-53

# Level 3: "2 hours and no special tools"

## **Google Docs**



Image by CapCase@flickr http://www.flickr.com/people/capcase/

# Google

Let them do the heavy lifting

- Google Docs
- Google Spreadsheet
- Google Forms
- Google Refine
- Google Fusion

# Google Spreadsheets

#### Music Fanzines

http://libguides.bgsu.edu/content.php?pid=41276&sid=1030586

## Software by Computer Lab

https://spreadsheets.google.com/ccc?

key=0Annlgyy5vWwedEFGV29XbTVKUnV5ZG5kRHdleEVYQ0E&hl=en&authkey=CNiT8cYH

# Google Forms

### Slides from Professor Smith

#### Form

https://spreadsheets1.google.com/spreadsheet/viewform? authkey=CPb539gJ&authkey=CPb539gJ&hl=en&hl=en&formkey=dEtERWILa WxjLW1YbFNqb0w4bkYtSlE6MQ#gid=0

#### Spreadsheet

https://spreadsheets.google.com/ccc?
key=0Annlgyy5vWwedEtERWILaWxjLW1YbFNqb0w4bkYtSlE&hl=en&authkey
=CPb539gJ

# Google Refine

Google Refine: A tool for working with messy data

Cluster and correct metadata from a Great Lakes
Shipping database

http://screencast.com/t/V2lKFmUytel

# Google Fusion

Google Fusion: Gather, visualize, and share data online

Medical Officer of Health reports at the Wellcome Library

http://www.google.com/fusiontables/DataSource?dsrcid=494273&search=library&cd=7

**Vessels Spreadsheet** 

http://www.google.com/fusiontables/DataSource?snapid=S193228yU-2

# Questions?

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