Learning Management Systems: Integrating Services & Content

Chad Mairn, M.L.I.S.
St. Petersburg College

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The video presentation, transcript, and references are available at: slideshare.net/chadmairn, /cmairn
Objectives

To provide examples of integrating library services and content into Learning Management Systems that can make learning more dynamic and meaningful while providing a vital link to library resources (including librarians)

Note: My focus will be on higher education, but a public and/or special library could incorporate everything discussed today. Also, these suggestions will work with any open-source LMS or within any web-based system.
Bring content automatically into the LMS using RSS!
1. Conduct search
2. Copy RSS URL
3. Build feed using Feed 2JS
4. Add JavaScript to a LMS page. Done!
Create search alerts and embed the feeds in LMS.

Research Tip: The EBSCO databases and many others will generate citations in APA, Chicago, MLA, and other styles!
1. Find a resource and copy the **persistent link**.

2. Add the link to an online course.

3. Read the article!
Create persistent links and include a Meebo widget for “just-in-time” assistance.

Removing Spyware, Viruses and Malware is available in full-text online via NetLibrary. Just click on the eBook image to the left and then when prompted input your student number. The PIN is the last 4-digits of your Social Security number. The eBook can also be accessed within our NetLibrary course account. This resource is excellent and will help you to avoid malicious software and subsequently have a safer computing experience.

If you have any questions/concerns, then please do not hesitate to chat with me or if I am offline send me an email within ANGEL or call me at 727.341.7181.
Mashups

1. Modified a Yahoo Pipe.

2. To generate a news listing from many sources. Students pick 1 article a week.

Screencast of the above Pipe in action: http://www.youtube.com/watch?v=080sGGVJVOo
Ask-a-Librarian virtual reference assistance at the point of need! Add a few lines of JavaScript and this proactive approach can be added to any web-based system.
Provide multiple contacts

Library Research Methods
Professor: B. Kessler
Librarian: Chad Mairn
Phone: 727.341.7181
Email: mairn.chad@spcollege.edu
Web: http://www.spcollege.edu/SPG/WSPL/Librarians/mairn/

With your phone take a quick photo of this code and you'll be directed to my mobile contact page. For the software, visit http://www.beetagg.com.

General Magazine
7 Steps To Your Dream Job
Psychology Today
Stress!
Stress! Beat It, With Games & 11 New Techniques
Cancer Patients:

Scholarly Journal
Journal of Abnormal

Twitter DM

Hello Chad Mairn
What are you doing?

Meebo

Google Voice

Skype

Google Talk

Vivox Voice on Facebook
Use web-based software (e.g., Yuuguu, LogMeIn Express, etc) to screenshare/control one’s desktop to demonstrate in real-time more complex things. Add “Help” links in LMS.

Ask students to demonstrate too!
Create screencasts that explain typical research tasks (e.g., OPAC searches) and embed in LMS.

Screencast-O-Matic is the original free and easy way to make a video recording of your screen (aka screencast) and upload it for free hosting all from your browser with no install!

Click Create to create a screencast.

**Capture Fox (Firefox add-on)**

Capture Fox Movie is a Firefox add-on and a handy tool to create tutorials about a software, a web site or anything that can be displayed on your computer. It records your screen frame by frame. You can also record your voice.
AN INVITATION for personalized library assistance

Please contact me for instructions on linking to my library resources page within ANGEL.

Chad Mairn, M.L.I.S.
St. Petersburg College

- e-mail: mairn.chad@spcollege.edu
- office: (727) 341.7181
- talk: chadmairn@gmail.com
Hello, my name is Chad Mairn and I am your personal librarian. I am here to help you with library research, so please feel free to chat with me (see below) or you can email me at mairn.chad@spcollege.edu and I'll answer your question[s] in a timely manner. My office is located at the St. Petersburg Gibbs Campus Library (Room 209) and my telephone number is (727) 341-7181.

If I am unavailable and you need immediate assistance, please use the statewide Ask-a-Librarian service or contact your campus library.

Or use your web-enabled cellular phone to ...

Select Library Resources ...
Find books, eBooks, videos and more @ SPC

Search for an item in other libraries near you:
Enter title, subject or author

WorldCat.org >>

Library Online, over a million online research resources at your fingertips: http://www.spcollege.edu/central/libonline/

Select Research Tools ...

Stay connected to SPC Libraries with these web browser toolbars: http://www.spcollege.edu/SPG/WSPCL/toolbar.html

Need some help navigating our library resources? Check out these handouts: http://www.spcollege.edu/SPG/WSPCL/librarians/mairn/handouts.html

Stay connected to Florida Community College resources by using these LINCCWeb tools: http://www.linccweb.org/Tools/

Collect, manage, and cite your research sources using Zotero: http://www.zotero.org/
Help moderate research projects as an Authenticated Guest.

This is a great way to promote relevant resources!
Create a library repository and include course e-reserves within your LMS.
Faculty can search for course content and link to it within their courses!
Do you plan on implementing an LMS or an LCMS within the next year? If so, are you considering open-source? #cil2010 #lms

http://twtpoll.com/jboxt4
Contact Information

mairn.chad@spcollege.edu

(727) 341.7181

+ 1 (727) 537.6405

chadmairn@gmail.com

With your phone take a quick photo of this code and you’ll be directed to my mobile contact page. For the software, visit http://www.beetag.com

@cmairn