Taking LibData to New Heights

Shane Nackerud
Johan Oberg

Library Technology Conference
March 19, 2009
The Reality

• **Then**
  - Resources scarce, attention abundant
  - Users built workflow around the library

• **Now**
  - Attention scarce, resources abundant
  - The library must build its services around user workflow

  » Lorcan Dempsey – “Getting into the Flow”
  (CIC Conference, 2007)
Welcome New Students!

Congratulations!

Have you received your Class of 2012 First-Year Guide yet? It has answers to many of your questions! If not, click on the image to the left to see the PDF.

Now that you are beginning your journey as a U of M college student, check your U of M email regularly, and keep signing in to MyU!

Free Laundry Bag!

If you're on campus, stop by Orientation & First-Year Programs, located in 315 Coffman Memorial Union to pick up a free laundry bag!
Search Key Resources

Psychology resources:
Selected by librarian:
Laurel Haycock (hayco001@tc.umn.edu)

- Digital Dissertations
- Linguistics & Language Behavior Abstracts (LLBA)
- Mental Measurements Yearbook
- MIT CogNet
- PsycARTICLES
- PsycBOOKS
- PsycCRITIQUES
- PsycINFO
- PubMed - U of M Students, Staff & Faculty
- Social Sciences Citation Index (included in Web of Science)
- More ...

Choose a different subject area

All E-Resources
Affinity Strings

tc.grad.gs.psy.phd

campus
unit
degree
role
program
### Assign Affinities

<table>
<thead>
<tr>
<th>Subject:</th>
<th>Available Affinities:</th>
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<td>tc.grad.gs.psy.phd</td>
</tr>
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</table>

Filter Available Affinities:
(By substring or desc)

[Apply] [Push All to Portal]
Library Resources for JOUR 1001

Search for JOUR articles:

Databases with JOUR related materials:

- Communication and Mass Media Complete
- E-journals, Journalism and Mass Communication
- EBSCO MegaFILE
- LexisNexis Academic
- New York Times (1851-2004, via ProQuest)
- Television News Archive

More library resources for JOUR...
Where else?

- **iGoogle**
- **Course Management systems**
  - Moodle and Vista
  - In addition to CourseLib

- **Can we be more site agnostic?**
  - RSS
  - LibData API?
MATH 1001

The Library has a lot to offer for your course
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip.

Choose a new course:
[MATH] 1001 [Go]

Search for books and articles for your course:

What am I searching?

Recommended Resources for MATH courses:
Librarian that can help you: Kristine Fowler

Try these databases:
- Academic Search Premier
- DiscoveryGate
- MathSciNet
- Current Index to Statistics -- Extended Database
- LexisNexis Academic

There is a CourseLib page available for this course!
Visit the CourseLib page for MATH1001

Library Links
- Assignment Calculator
- myLibrary on MyU
- RefWorks: Citation Manager

Have a Question?
- Email
- Chat
- Phone
- FAQ

Course Reserves

Course Reserves are available for this course

Student resource guide: Excursions in modern mathematics by Dale Buske
TC Mathematics Library Reserve QA36 .T35 2007 Two Hour Loan

Excursions in modern mathematics by Peter Tannenbaum
TC Mathematics Library Reserve QA36 .T352 2007 Two Hour Loan

Your Other Courses
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<th>Try it</th>
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Current Index to Statistics - Extended Database is the Internet version of Current Index to Statistics, Applications, Methods and Theory, from the American Statistical Association and the Institute of Mathematical Statistics. CIS is a bibliographic index to publications in statistics and related fields. It includes coverage, in most cases from 1974 (or first issue if later) to the present (currently, volumes published in 1998 from 106 "core journals" (and pre-1974 coverage for a number of them), selected articles since 1974 from about 900 additional journals, and about 8000 books in statistics published since 1974. Each year, the CIS-ED is updated with an additional year of coverage.

DiscoveryGate includes Beilstein (physical property and reaction data for more than 10 million organic compounds) and Gmelin (similar types of information for over 2.2 million inorganic and organometallic compounds); PC users will need to download a piece of software to use DiscoveryGate and all users may need to make an exception for blocked pop-up windows. The only browsers supported are Internet Explorer and Safari.
MATH 1001

The Library has a lot to offer for your course

Lorem dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip.

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Hopefully…

http://www.lib.umn.edu/courses/MATH/1001

Predictable URLs
Programmatically included in CMS
Conclusion

- Using LibData to put library resources “in the flow”
  - Map subjects to courses, affinity strings
- Portal, Google, Course management systems ...
  what else?
- LibData API: LibREST
  - Drupal integration
Questions?

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