

# A Simple Solution for Displaying License Terms with SFX and Mondo License Grinder

- Dana Thomas
  - IGeLU 2011
  - Haifa, Israel

# Agenda

- Who are we? An introduction to OCUL and Scholars Portal
- The need for a consortia-wide license manager
- What is Mondo?
- How we implemented Mondo and linked it with SFX
- Examples of the system in action: Screen captures
- How we rolled out the system to schools & update
- Conclusion: Benefits and plans for enhancements

# Ontario Council of University Libraries

**OCUL**

Ontario Council of  
University Libraries

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OCUL Groups

Projects ▾

Links ▾

## OCUL Member Libraries

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[Brock University](#)  
[Carleton University](#)  
[Guelph, University of](#)  
[Lakehead University](#)  
[Laurentian University](#)  
[McMaster University](#)  
[Nipissing University](#)  
[OCAD University](#)  
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[Ottawa, University of](#)  
[Queen's University](#)  
[Royal Military College](#)  
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[Toronto, University of](#)  
[Trent University](#)  
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[Wilfrid Laurier University](#)  
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## What is OCUL?

OCUL is a consortium of twenty-one university libraries in the province of Ontario. The member libraries cooperate to enhance information services through resource sharing, collective purchasing, document delivery and many other similar activities.

OCUL's vision is to be a recognized leader in provincial, national and international post-secondary communities for the collaborative development and delivery of outstanding and innovative library services that are critical to the success of Ontario's universities. Established in 1967, OCUL's twenty-one member institutions continue to enhance their libraries through activities such as resource sharing, collective purchasing, and, joint creation of the digital library Scholars Portal.

## News from OCUL

[Scholars Portal Launches new Data Usage Tool](#)

[Scholars Portal Ebooks Interface now available in French](#)

[OCUL supports Knowledge Ontario](#)

[OCUL selected as a data management partner in IPY Data Assembly Network](#)

[October is Canadian Library Month](#)

LOG INTO eINFO

Email Address

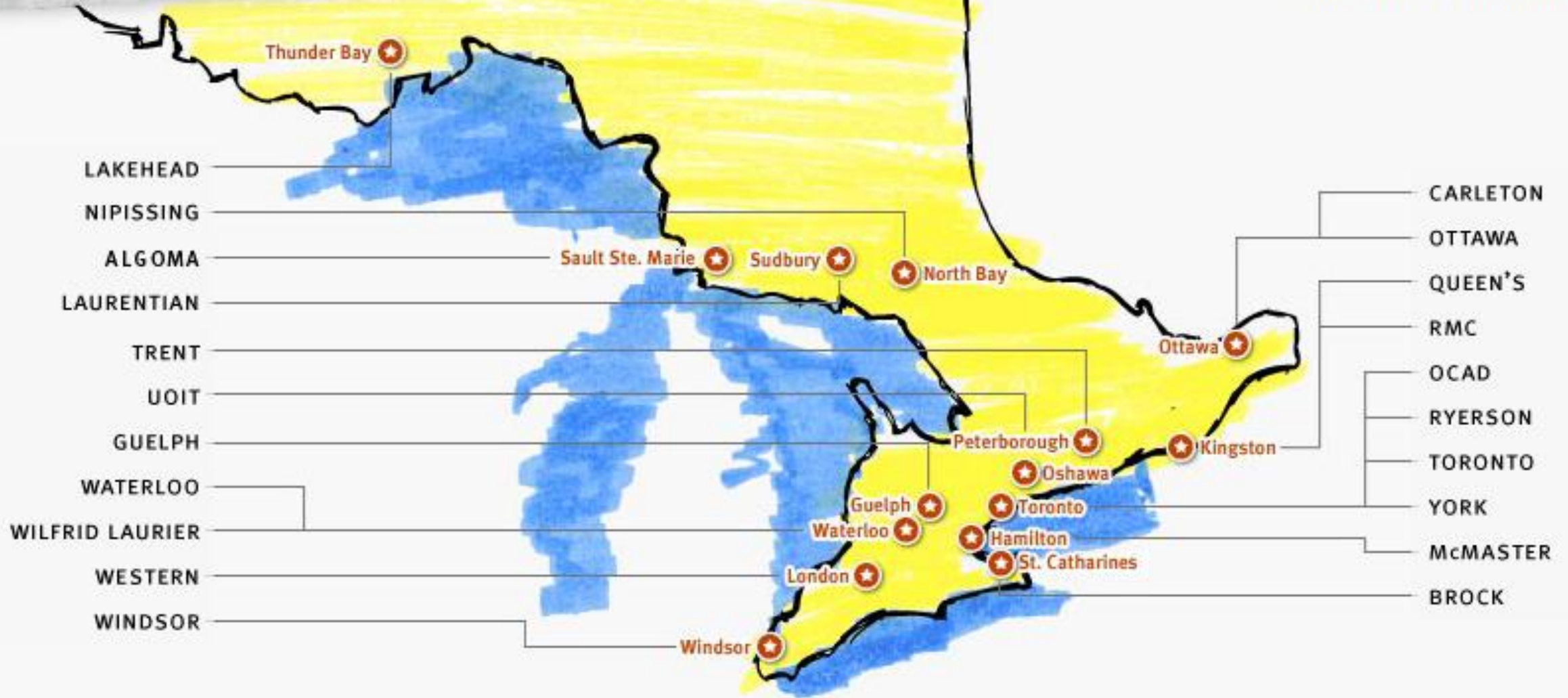
Password

GO

Forgot Your Password?

## MAP OF ONTARIO

### Universities of Ontario





# Scholars Portal

Scholars Portal is a project of the Ontario Council of University Libraries. Founded in 2002, Scholars Portal provides a shared technology infrastructure and shared collections for all 21 university libraries in the province.

**YOUR Portal  
TO RESEARCH  
AND LEARNING**



## News

### Scholars Portal Launches New Data Usage Tool

Our new Scholars Portal Usage Data service (SPUD) allows you to access information about your school's usage of the holdings on Scholars Portal. This online tool brings together COUNTERstyle usage statistics from our Ejournals and Ebooks ...

### Ebooks Interface Now Available in French

Our Ebooks platform is now accessible via French language interface. Users can toggle between French and English language versions of the application using links found in the top right corner of the browser. This new Ebooks release means that all ...

### Thanksgiving

OCUL and Scholars Portal offices will be closed on Monday, October 11 for Thanksgiving Day. Staff will be back in the office on Tuesday, October 12th

### EJournals Go Mobile

new release of the EJournals platform <http://journals.scholarsportal.info> was launched today, September 21st. The major feature of this release is the mobile version of the site, accessible by clicking the "Mobile" link in the upper right corner of the screen. EJournals Mobile has been tested on several ...



## Services

Interlibrary loan **RACER**

Reference management **RefWorks**

Digital content **Journals**

Digital content **Books**

Link server **SFX**

Statistics data **ODESI**

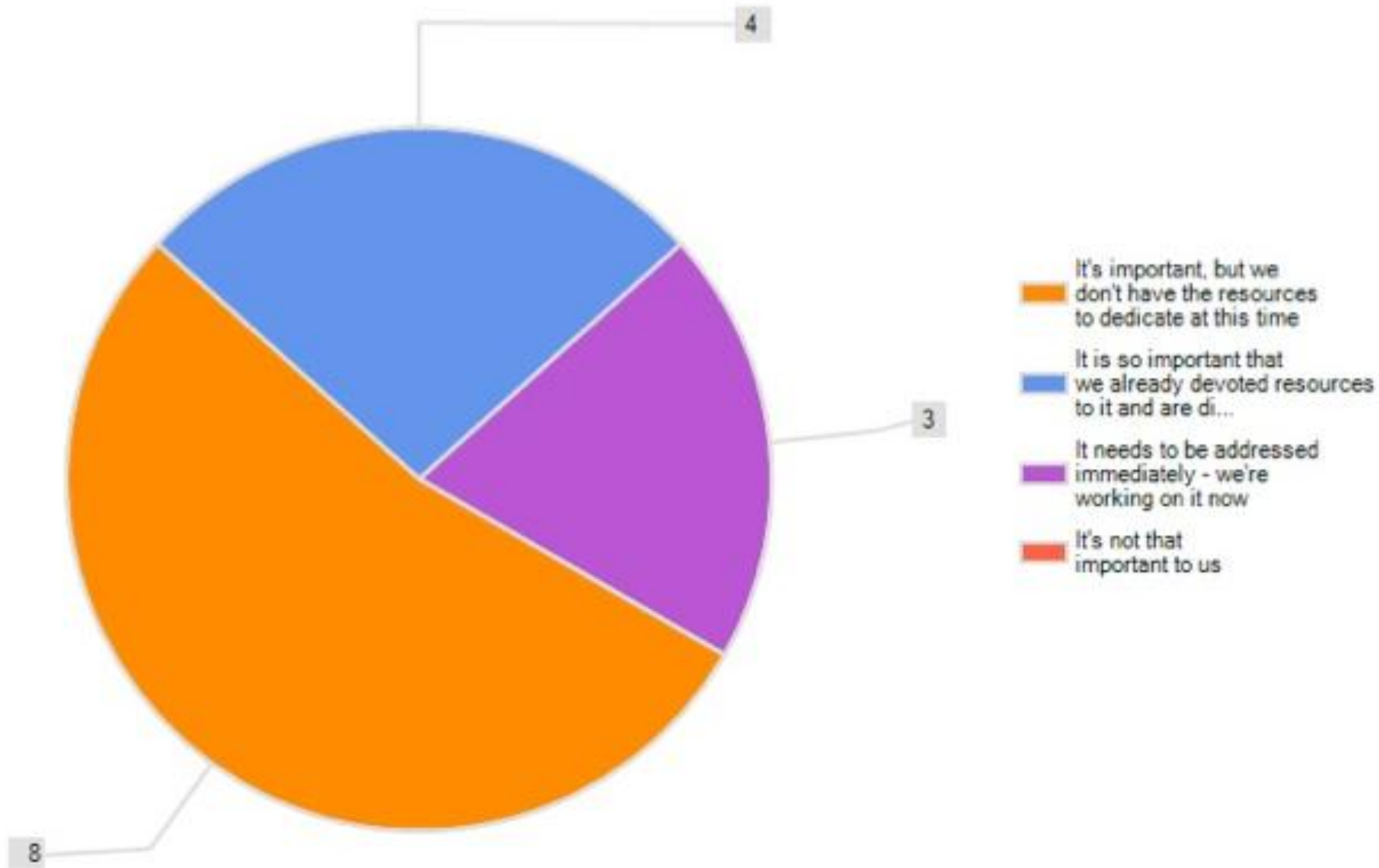
Database aggregator **Search**

# The Need

- 15 schools responded to an ER license survey
- Some OCU members have ERM but others do not
- Everyone wanted to display usage rights to library users but...
  - required investment of staff time and expertise
  - in many cases did not have underlying infrastructure to provide the data

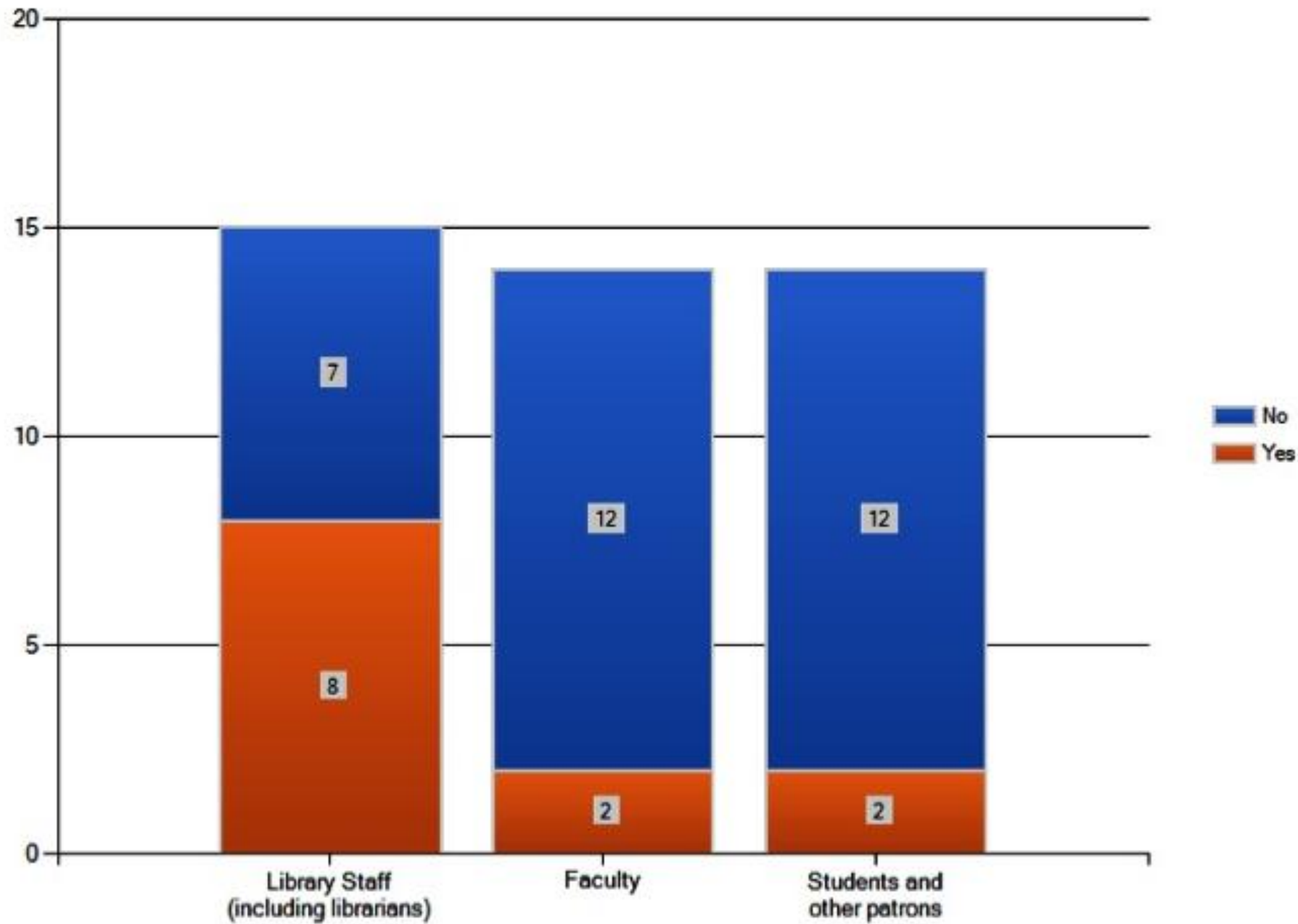
# The Need

How important is the display of use rights and license terms for your community?



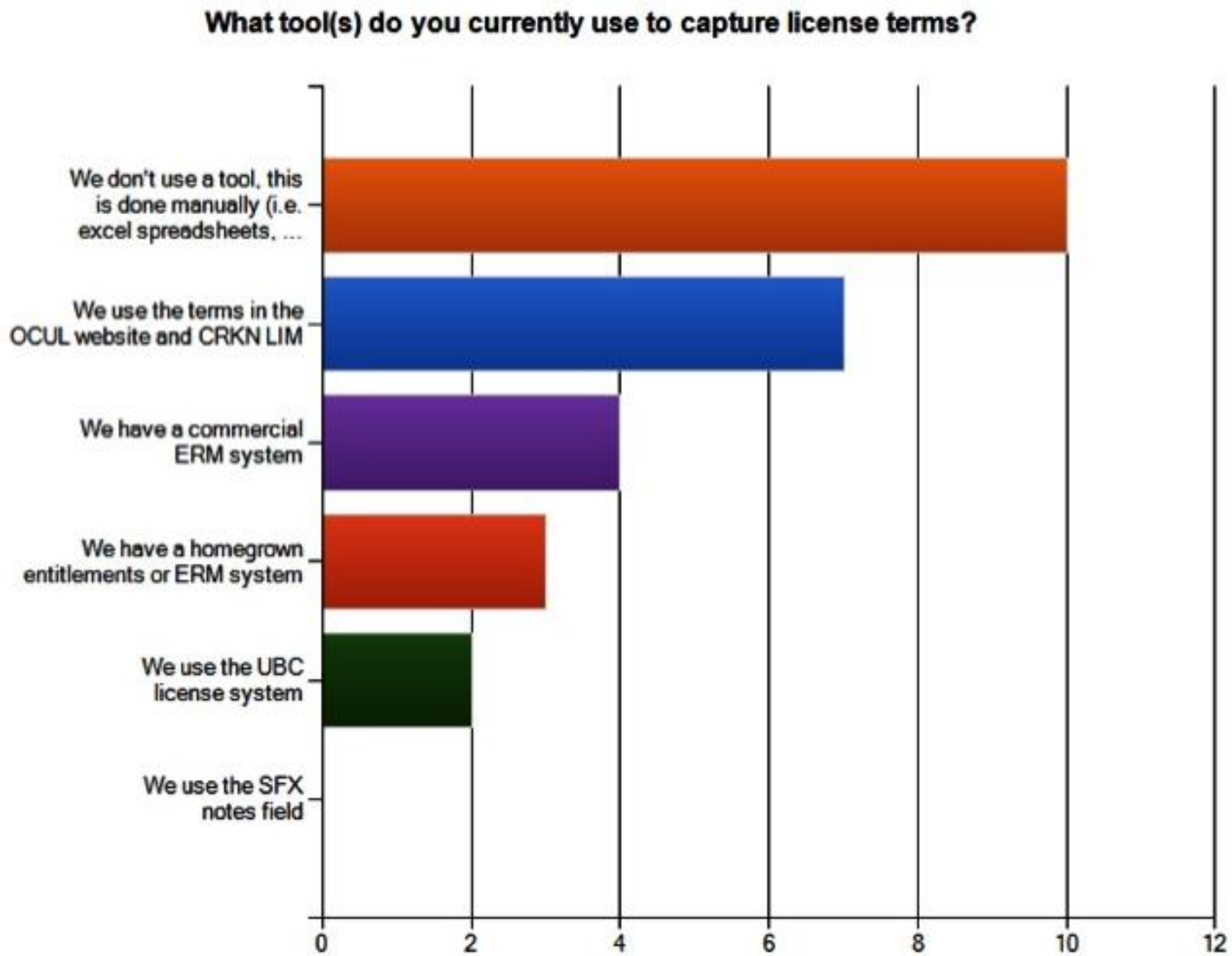
# The Need

Do you display license terms or license text to... (please select all that apply).





# The Need



**Do you display license terms or license text to... (please select all that apply).**

# The Solution: Mondo

- Open Source tool called 'Mondo License Grinder' developed by University of British Columbia
- Simple and easy to implement
- All licenses entered into Mondo have a standard linking prefix, with the license 'flag' as the end of the url
- General Note field in SFX4 and note in version 3 was used at the Target Service level to enter in Mondo URL

# *OUR Database Demonstration*

- [Tour of OUR Admin](#)

## Add/Edit a License

[Add/Edit a License](#) | [Generate Report](#) | [Manage Vendors](#) | [Manage Consortia](#) | [Front Page Blurb](#) | [Static Field Des](#)

Find license by package title:

A C E F G H I J O P S W

Add a New License

### License URL

http://licenses.scholarsportal.info/

### Date Signed/Approved

2011  Sep  10

### License Information

Title

--  or new vendor:

Vendor

--  or new consortium:

Consortium



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**License Information**

---

Title

 or new vendor: 

Vendor

 or new consortium: 

Consortium

Password

---

**Permitted Use**

- e-Reserves
- ILL Print
- Course Pack
- ILL Electronic
- Durable URL
- ILL Ariel
- Alumni Access
- Walk In
- Perpetual Access

**Note on Perpetual Access:**

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**Internal Notes**

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- Course Pack
- ILL Electronic
- Durable URL
- ILL Ariel
- Alumni Access
- Walk In
- Perpetual Access

**Note on Perpetual Access:**

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**Internal Notes**

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**External Notes**

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Submit

Clear

## Static Text for License Field Descriptions

[Add/Edit a License](#) | [Generate Report](#) | [Manage Vendors](#) | [Manage Consortia](#) | [Front Page Blurb](#) | [Static Field Descriptions](#)

Update:

### E-reserves Short Text:

If the license allows you may include material from this resource in e-reserves, which are electronic copies of articles stored on a secure network for use by students in connection with a specific class.

**B** / **I** / **U** / **AK** / **↶** / **↷** / **↻** / **☰** / **☷**

### Long Text:

The licensee and authorized users may incorporate parts of the licensed materials into electronic reserve collections (or electronic course readings), which are collections of electronic copies of materials made and stored on a secure network, including a course management system such as Blackboard, for use by students in connection with specific courses of instruction.

**B** / **I** / **U** / **AK** / **↶** / **↷** / **↻** / **☰** / **☷**

### Course Pack

### Short Text:

If the license allows you may include material from this resource in course packs, which are compilations of articles for use by students in a class.

**B** / **I** / **U** / **AK** / **↶** / **↷** / **↻** / **☰** / **☷**

### Long Text:

The licensee may incorporate parts of the licensed materials into print course packs, which are compilations of materials such as articles and book chapters by an academic institution for use by its students in a class for the purposes of instruction.

**B** / **I** / **U** / **AK** / **↶** / **↷** / **↻** / **☰** / **☷**

### Durable URL

### Short Text:

You can create a persistent electronic link to an individual article or ebook.

**B** / **I** / **U** / **AK** / **↶** / **↷** / **↻** / **☰** / **☷**

### Long Text:

Posting or scanning articles or book chapters on personal and course websites or in a course management system such as Blackboard is generally not allowed. Please create a persistent or durable link to the material instead.

**B** / **I** / **U** / **AK** / **↶** / **↷** / **↻** / **☰** / **☷**

# JSTOR

## License Terms of Use

For UBC Library users

Can I put it on e-reserve?	Yes	<ul style="list-style-type: none"> <li>• Use a print copy on Course Reserves.</li> <li>• Use a digital copy in E-Reserves</li> <li>• Full bibliographic attribution &amp; copyright info required</li> <li>• Delete at end of course where e-copy exists</li> </ul> <p>More info</p>
Can I put it in a course pack?	Yes	<ul style="list-style-type: none"> <li>• Use a print copy in a coursepack</li> <li>• Full bibliographic attribution &amp; copyright info required</li> <li>• Delete at end of course where e-copy exists.</li> </ul> <p>More info</p>
Can I link to it?	Yes	<ul style="list-style-type: none"> <li>• Create links in CLEW or E-Reserves using Durable URLs.</li> </ul> <p>More info</p>

For Libraries



[- Back to browse](#)

## ABI Inform Global - Staff View

### License Terms of Use

#### For Library Users

Electronic Course Readings	Yes	The licensee and authorized users may incorporate parts of the licensed materials into electronic reserve collections (or electronic course readings), which are collections of electronic copies of materials made and stored on a secure network, including a course management system such as Blackboard, for use by students in connection with specific courses of instruction.
Course Management System	Yes	The licensee and authorized users may incorporate parts of the licensed materials in course management systems like Blackboard.
Course Pack	Yes	The licensee may incorporate parts of the licensed materials into print course packs, which are compilations of materials such as articles and book chapters by an academic institution for use by its students in a class for the purposes of instruction.
Durable URL	Yes	Posting or scanning articles or book chapters on personal and course websites or in a course management system such as Blackboard is generally not allowed. Please create a persistent or durable link to the material instead.

#### Interlibrary Loan

ILL Print	Yes	Interlibrary loan is a service whereby users from one library may borrow material from another library for surface mail
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## Add/Edit a License

[Add/Edit a License](#) | [Generate Report](#) | [Manage Vendors](#) | [Manage Consortia](#) | [Front Page Blurb](#) | [Static Field Descriptions](#)

Find license by package title:

A B C D E F G H I J K L M N O P Q R S T U V W

**This is a Read-Only OCUL Record**

### License URL

[http://ryerson.scholarsportal.info/licenses/ABI\\_Inform](http://ryerson.scholarsportal.info/licenses/ABI_Inform)

Preview: [Public View](#) | [Staff View](#)

### Date Signed/Approved

2009 ▾ Jan ▾ 14 ▾

### License Information

ABI Inform Global

Title

ProQuest ▾ or new vendor:

Vendor

--- ▾ or new consortium:

Consortium

Password

### Permitted Use

- Electronic Course Readings and Course Management Systems
- ILL Print
- Course Pack



scholar.google.com/scholar?q=Testing&hl=en&btnG=Search&as\_...

Google

**MULTIPLE REGRESSION Testing** and Interpreting Interactions Leona S. Aiken Stephen ...

[Cited by 12792](#) - [Related articles](#) - [All 8 versions](#)

### [Ultrasonic testing of materials](#)

J Krautkramer... - Springer- Verlag New York, Inc. 1977, 667 ..., 1977 - csa.com

Ultrasonic **Testing** of Materials. ... Chapters are topically grouped into such areas as physical principles of ultrasonic **testing**, methods and instruments for **testing**, general **testing** techniques and special **testing** problems and applications. ...

[Cited by 1275](#) - [Related articles](#) - [Find in Israel ULI](#) - [All 7 versions](#)

### [Testing for a unit root in time series regression](#)

PCB Phillips... - Biometrika, 1988 - Biometrika Trust

... **Testing** for a unit root in time series regression ... A recent examination of historical economic time series by Nelson & Plosser (1982), for example, found strong evidence in favour of unit root nonstationarity using the **testing** procedure of Dickey & Fuller (1979). ...

[Cited by 5790](#) - [Related articles](#) - [All 21 versions](#)

[\[PDF\] from wisc.edu](#)

[Get it! @ Ryerson](#)

### [Statistical theory of reliability and life testing: probability models](#)

RE Barlow - 1975 - DTIC Document

Abstract : This is the first of two books on the statistical theory of reliability and life **testing**. The present book concentrates on probabilistic aspects of reliability theory, while the forthcoming book will focus on inferential aspects of reliability and life **testing**, applying the ...

[Cited by 3527](#) - [Related articles](#) - [Cached](#) - [Find in Israel ULI](#) - [All 7 versions](#)

### [Antibiotic susceptibility testing by a standardized single disk method.](#)

AW Bauer, WM Kirby, JC Sherris... - American journal of ..., 1966 - ncbi.nlm.nih.gov

1. Am J Clin Pathol. 1966 Apr;45(4):493-6. Antibiotic susceptibility **testing** by a standardized single disk method. Bauer AW, Kirby WM, Sherris JC, Turck M. PMID: [5325707](#) [PubMed - indexed for MEDLINE]. Publication Types: In Vitro. MeSH Terms: ...

[Cited by 5792](#) - [Related articles](#) - [Check Ryerson Library/ILL](#) - [All 6 versions](#)

 [Create email alert](#)

Go.....oogle ▶

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

Title: Testing for a unit root in time series regression

Source: Biometrika [0006-3444] Phillips yr.1988 vol.75 iss.2 pg.335

 **Full Text Online** Scholars Portal

 **Full Text Online** JSTOR Arts and Sciences 1

E-Reserve? **No** CMS? **No** CoursePacks? **No** Link? **Yes** ILL? **Yes**

 **Full Text Online** Oxford University Press Journals

 **Need help?** Ask a Librarian service

 **Technical problem? Report it with Get It** Feedback



## JSTOR Archive - 8 Collections

### License Terms of Use

For OCUL University Library users

Can I make an electronic copy for use in an e-reserve system?	No	If the licence allows, you may include material from this resource in e-reserves, which are electronic copies of materials stored on a secure network for use by students in connection with a specific class.  More info
Can I post a copy in a course management system?	No	If the license allows you may include material from this resource in course management systems like Blackboard.  More info
Can I put it in a course pack?	No	If the licence allows, you may include material (articles/book chapter) from this resource in course packs, which are compilations of materials for use by students in a class.  More info
Can I link to it?	Yes	You can create a persistent (or durable) electronic link to an individual article or ebook.  More info

For Libraries

Is ILL allowed?	Yes	For further inquiries, contact <a href="#">Ryerson Library Interlibrary Loan</a> . You may also send your query via email to <a href="mailto:racer@ryerson.ca">racer@ryerson.ca</a>
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# OCUL Implementation

- Mondo at OCUL = OCUL Usage Rights Database, or OUR database
- 22 separate instances of OUR database for schools (english and french versions)
- Modified Mondo to function in a consortial environment
- License information was input by staff at OCUL for all universities; shared use of time and resources

# Technologies Used

- LAMP stack (linux, apache, mysql and php). Can be put on any apache server easily (windows or whatever else)
- Available for all: <http://code.google.com/p/mondo-license-grinder/>
- We modified code for consortia set up
  - push out changes from consortia instance to all instances
  - read-only for consortial licenses

# Technologies Used (cont'd)

- SFX component is a smaller page using CSS and slightly modified code. Email [admin@scholarsportal.info](mailto:admin@scholarsportal.info) if you want it.
- Code returns HTML page hyperlinked to record (on fly lookup) same as the public record page but with changed display.
- Added fields for display. Could have added new fields, but since the value for ereserve and cms is the same, this option was quicker.



>iframe

```
src="http://ryerson.scholarsportal.info/licenses/JSTOR_Archiv  
e_8_Collections/sfx" width="100%" height="40"  
align="middle" frameborder="0" scrolling="no"><p>Your  
browser does not support iframes.</p></iframe<
```



ryerson.scholarsportal.info/licenses/sfx/?tag=JSTOR\_Archive\_8\_C... ↻

Google

E-Reserve? **No** CMS? **No** CoursePacks? **No** Link? **Yes** ILL? **Yes**

# Technologies Used

- Possible to write general notes directly to the database in both 3 and 4. Will share [admin@scholarsportal.info](mailto:admin@scholarsportal.info) if interested.
- Instance for each school with own dns. Infrastructure for managing centrally on admin side.

# Rollout and Update Procedures

- Institutions customize their database (logos, static field text)
- Mapping file connects SFX target names with consortial license records (for writing the notes)
- Consortial licenses are read-only. Changes pushed out from central instance
- Assist institutions in identifying non-consortial, shared resources to work on together/split up workload.
- Wiki with user guide and place to log issues for staff to resolve.

# Conclusions To Date...

- Benefits :
  - Consortial licenses done for everyone – efficient use of staff time and shared interpretation
  - Fast to set up
  - Simple solution allows librarians and library support staff to manage easily
- Challenges:
  - Different targets activated based on local decisions
  - Ebook packages require new, consortial targets in SFX (can't link what's not defined)
  - Finding an ideal balance for consortia members between simplicity and a true ERM is difficult



# Enhancement Plans

- Attach PDF of license button to upload to server space
- Integration with CMS systems for Faculty permission display
- Flags to indicate and allow filtering on locally entered licenses
- Interoperability or incorporation of ONIX-PL encoded licenses (Editeur(
- Additional fields for staff and display uses

# Acknowledgements

- UBC
- University of Windsor
- SPOT Team: Ourselves!, Amaz Taufique, Miki Wong, Mat Bozcian, Harpinder Singh.
- OCUL team: Faye Abrams, Jacqueline Cato, Alex So

# Questions?

- Thank you!

