### Top 10 (or so) WebVoyage **Hacks**

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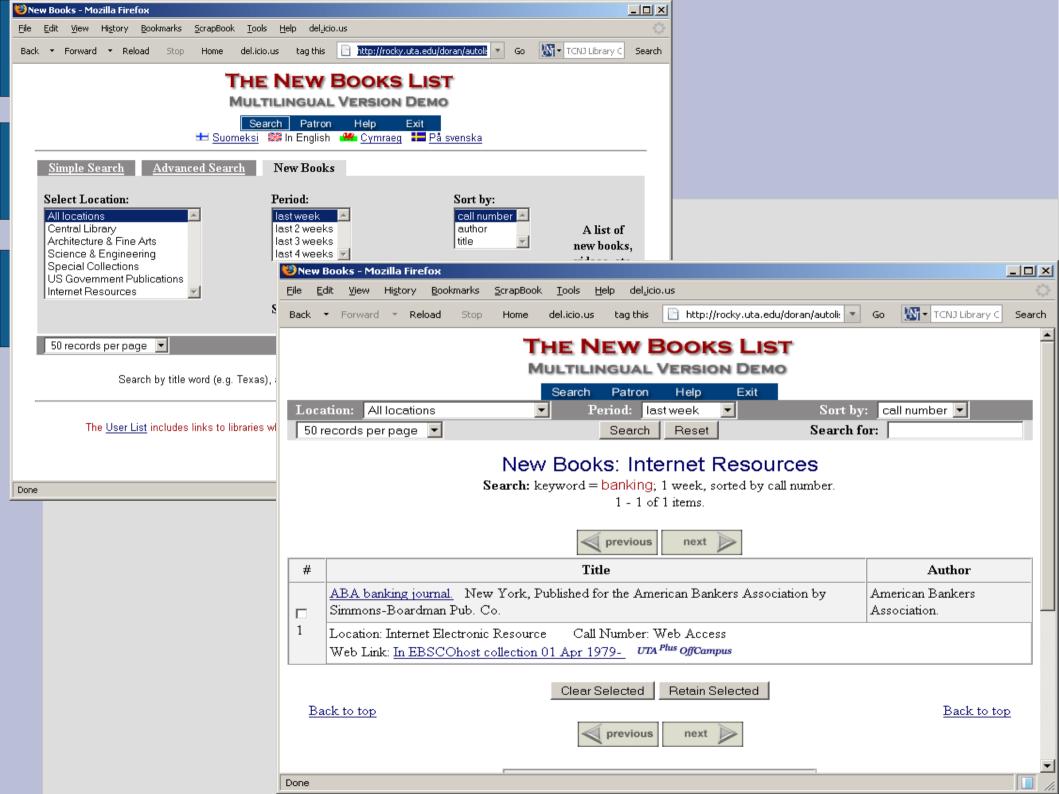
> Presented at EMA 2007 Lawrenceville, NJ 30 October 2007



Photo from http://flickr.com/photos/bmacphoto/1807599388

#### **Hack 1: New Books List**

- Search for New Books in WebVoyage
- URL: http://rocky.uta.edu/doran/autolist/
- Contact: Michael Doran (doran@uta.edu)



#### Hack 2: Shelflister

- ShelfLister is a Voyager client for generating real-time shelf lists
- Optimized for mobile computing via wirelessenabled hand-held devices such as Palm Pilots or Pocket PCs
- URL: http://rocky.uta.edu/doran/shelflister/
- Contact: Michael Doran (doran@uta.edu)



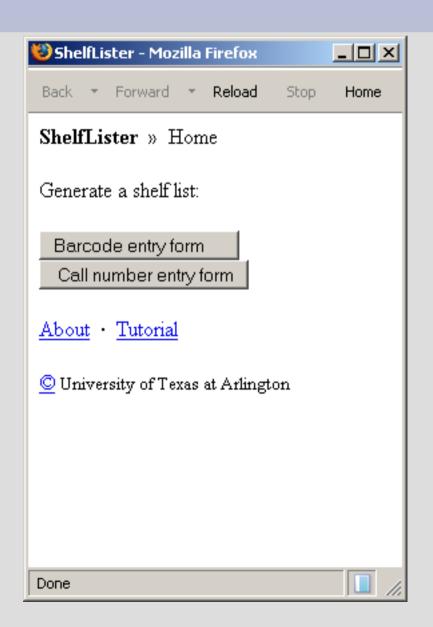


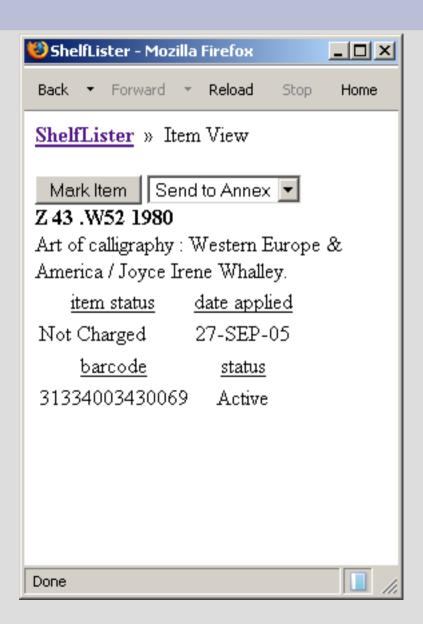






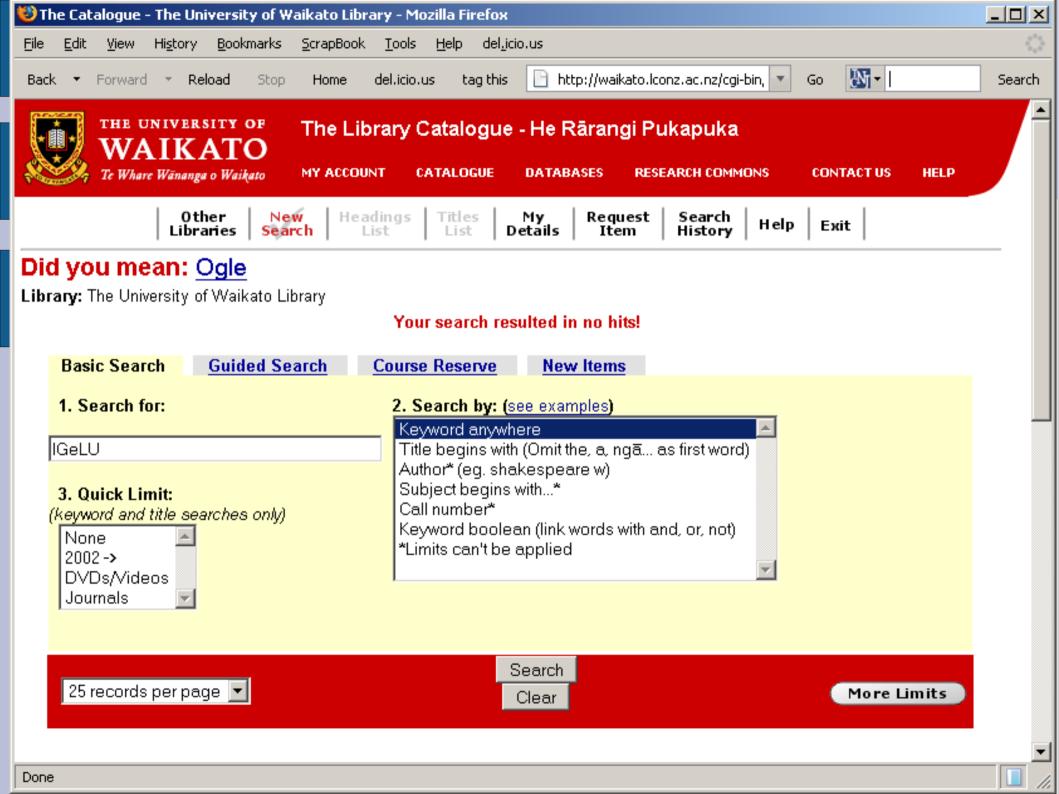
#### **Shelflister: Screenshots**





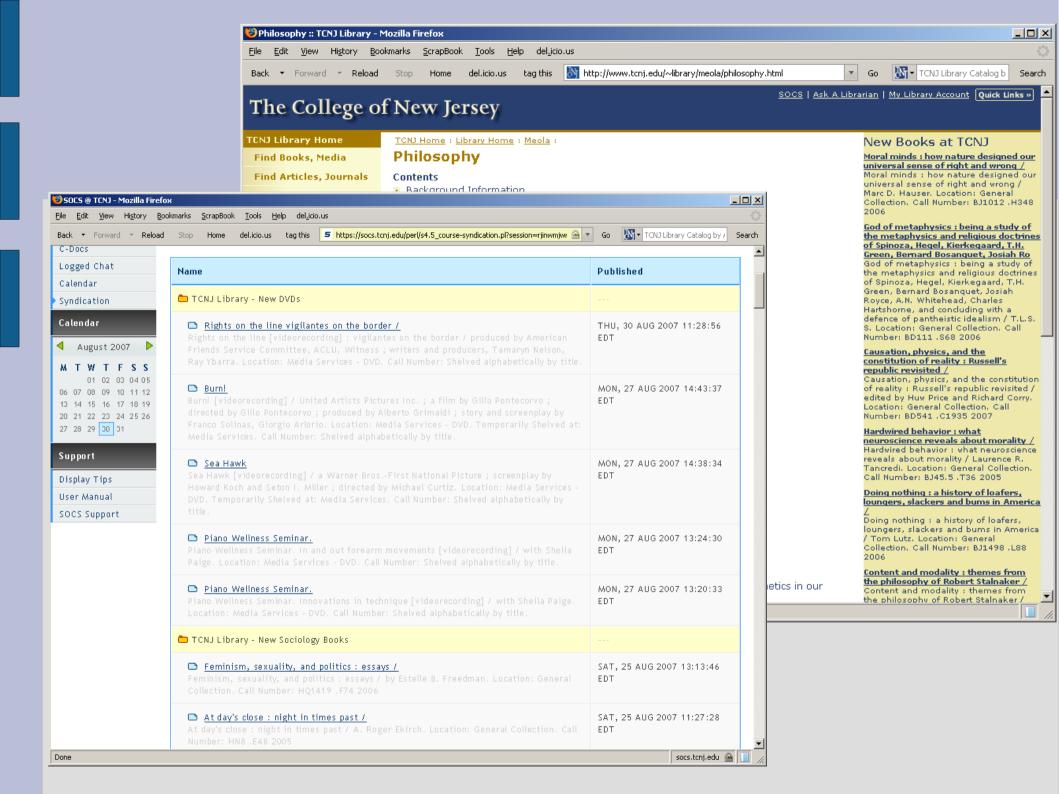
### Hack 3: Spell checker

- There are a number of these
- One example is from the University of Waikaito in New Zealand
- Contact: James Brunskill (http://www.jambe.co.nz) or james@jambe.cjb.net
- Code Avaialble: http://librarycogs.blogspot.com/2007/03/spell checker-for-webvoyage.html



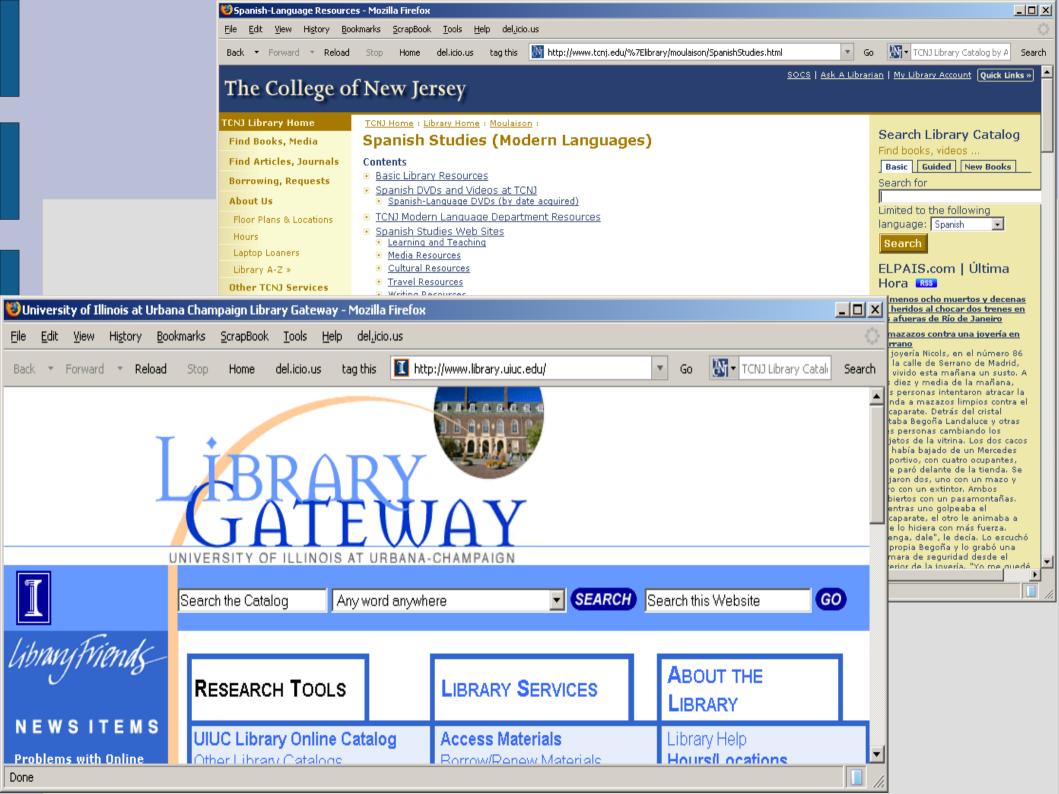
#### Hack 4: RSS Feeds

- Like Spell Check, many versions, one example is TCNJ's version
- RSS feeds of new boosk can be placed in subject guides, course management systems, etc.
- URL: http://www.tcnj.edu/~library/rss/
- Contact Edward Corrado (corrado@tcnj.edu)



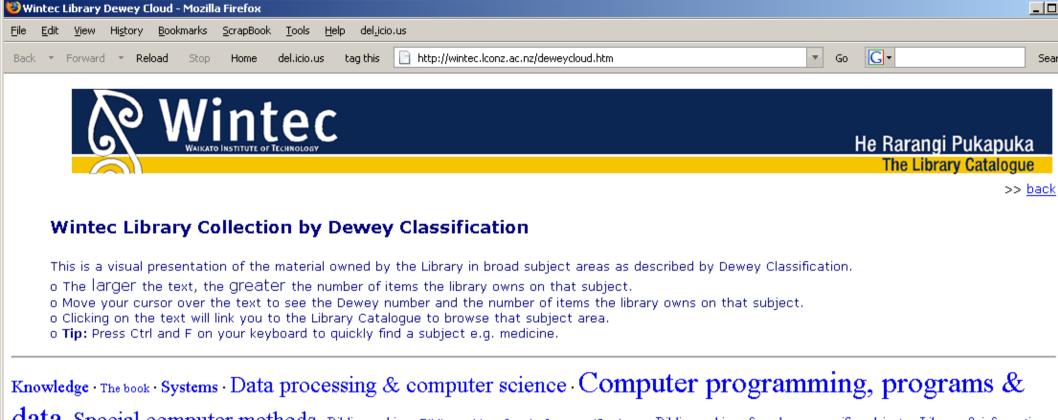
#### Hack 5: OPAC Search Box

- This hack allows you to search WebVoyage from a Web page outside of Voyager
- URL:
  - http://www.library.uiuc.edu/voyager/OPACsearchbox.html
- Demo: http://www.library.uiuc.edu/ Update: UIUC now does this with their portal system for another example see http://www.tcnj.edu/~library/index.html



### **Hack 6: Dewey Cloud**

- Shows a Tag Cloud based on Dewey
- URL: http://library.adelaide.edu.au/local/scripts/make-dewey-cloud.html
- Demo: http://wintec.lconz.ac.nz/deweycloud.htm
- Author: Steve Thomas
   <stephen.thomas@adelaide.edu.au>
- The related zeitgeist script displays a Tag Cloud based on Searches:
  - http://library.adelaide.edu.au/local/scripts/zeitgeist.html



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Anglican churches · Presbyterian, Reformed & Congregational · Other denominations & sects · [Unassigned] · Religions of Indic origin · Judaism · Islam, Babism & Bahai Faith ·

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## Hack 3: Show new information within WebVoyage

- Can show all sorts of information within WebVoyage, including showing OpenURL information within a record or have support for linking out to an OpenURL server.
- URL: http://www.nationallibrary.fi/libraries/linnea/pwebrecon2.html
- Contact: Ere Maijala : ere.maijala@helsinki.fi
- No Screen shot available.

#### **Hack 7: Persistent links**

- Create Permanent links to Voyager
- Code in displyX.cfg:
- Persistent URL for this record:
  HTML:001:<a
  href="http://catalyst.coalliance.org/cgi-bin/Pwebrecon.cgi?BBID={001}"
  target="\_blank">
  http://catalyst.coalliance.org/cgi-bin/Pwebrecon.cgi?BBID={001}</a>
- Available on Voyagerwiki.com:
- http://voyagerwiki.com/index.php?title=Persistent\_Links\_in\_WebVoyage

#### Hack 8: Del.icio.us links

- Directly tag bibliographic records in del.icio.us
- Code in displyX.cfg
- Tag this item: <img
  src="/images/delicious.gif">HTML:001:<a
  href="http://del.icio.us/post?v=4&notes=
  TCNJ Library
  Catalog&url=http://libcat.tcnj.edu/cgibin/Pwebrecon.cgi?BBID={001};ignore=HTML
  :245||a:;title={a}">del.icio.us</a>
- Contact Edward Corrado (corrado@tcnj.edu)
- Demo: http://libcat.tcnj.edu/



### Hack 9: Web Browser Search Boxes

- Search for items from Web browser search box (Firefox or IE 7.x)
- Mycroft extensions (Firefox)
- OpenSearch extensions (IE 7.x and Firefox 2.x)
- Demo: http://www.tcnj.edu/~library/systems/tools/opensearch/
- Contact: Edward Corrado (corrado@tcnj.edu)
- Adrienne Butler from Oklahoma Dept. of Libraries also gave a presentation about this.



#### Location: <u>Library Home</u>: Edward Corrado, Systems Librarian

The Library at TCNJ has created Firefox web browser search extensions that allow Firefox users to search the library catalog directly from the Firefox search box. The following Firefox Browser Search Plugins are available from TCNJ Library:

• TCNJ Library Keyword Search Plugin: This Firefox Search Engine Plugin will allow you to do an keyword search of TCNJ's library catalog from the search box that is in the upper right hand corner of Firefox. This is the box that is typically used to search Google and other search engines. Just click on the link and it should install automatically. <a href="Install the TCNJ Library Keyword Search Firefox Plugin">Install the TCNJ Library Keyword Search Firefox Plugin</a>.

Friday, August 31, 2007

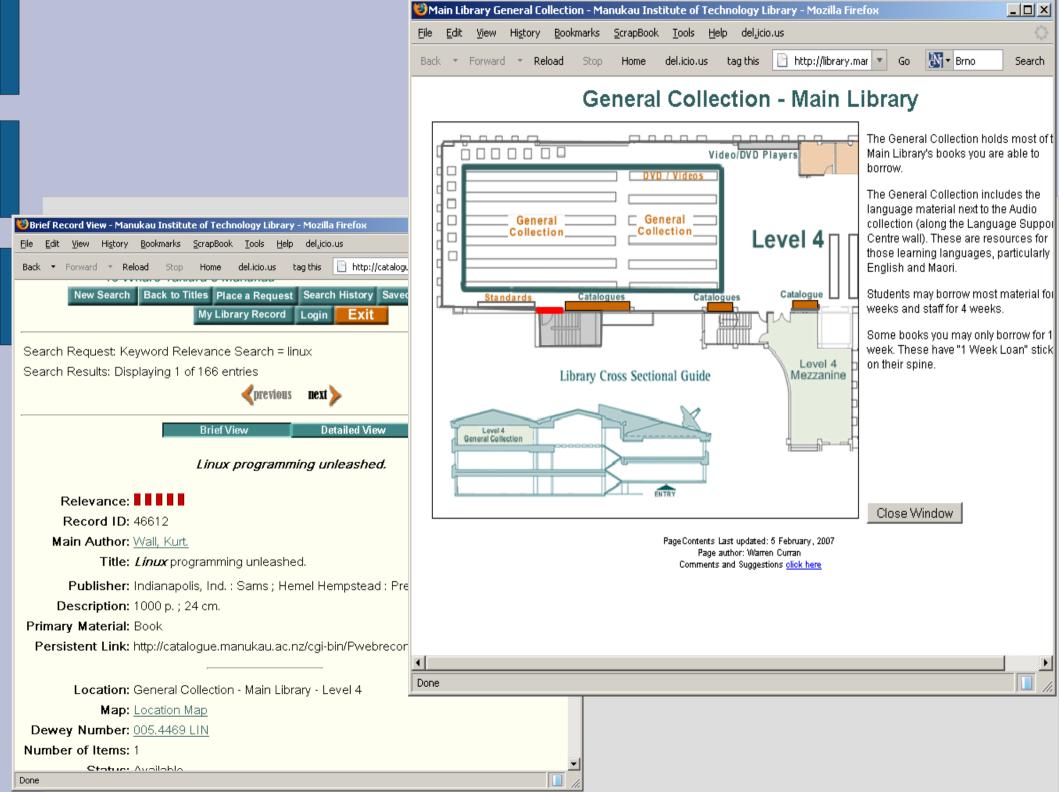


# Hack 10: Re-initiate Search from Webvoyage Timeout Page

- Allows patrons to re-initiate a search from the WebVoyage time out page
- Code: Available on http://voygaerwiki.com
- http://voyagerwiki.com/index.php?title=Another\_Reinitiate\_Search\_from \_Webvoyage\_Timeout\_Page
- Various other versions, including some that warn before a time out
- This one just uses JavaScript and was written by Jason Zou

## Hack 11: Locations Maps in WebVoyage

- Display links to location maps within Voyager
- Based on 852 subfield b
- Code:
- HTML:852||b:<a href="http://catalogue.manukau.ac.nz/m aps/{b}.htm" target="\_blank">Location Information</a>
- Available on Voyagerwiki.com:
- http://voyagerwiki.com/index.php?title=Locations\_Maps\_in\_WebVoyage
- Demo:



## Hack 12: Forward searches in WebVoyage

- This is a hack where some Javascript is enabled in Voyager to allow search terms that have been entered, to be sent off to Google and the number of results displayed at the bottom of the page with a link to the live results as a click-able URL
- URL: http://bibl4.oru.se/voyager/voyager\_php/enduser2006.html
- Contact: Daniel Forsman
- Daniel has left Orebro University but is now contactable at: Daniel.Forsman@hs.hj.se
- No screen shot available

#### Hack 13: LibX Toolbar

- Google-like search box
- Developed at Virginia Tech
- TCNJ version:
  - http://www.tcnj.edu/~library/systems/tools/libx/index.html
- Make your own: http://libx.org/



