

EDS Selection & Implementation

Christophe Andersen

Molly Beestrup

April Levy

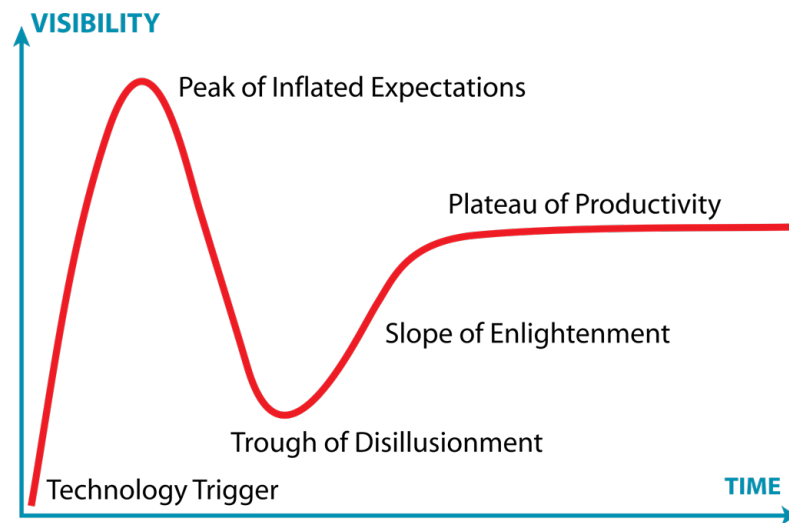
library
AT COLUMBIA COLLEGE CHICAGO

PART I: SELECTION

April Levy

Reference & Instruction Librarian

Gartner's Technology Hype Cycle



Selection

a discovery tool = a magical unicorn
(aka inflated expectations)

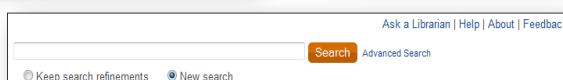
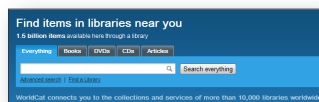
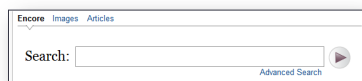


Selection

- Requirements & Criteria
 - Can work with Voyager and I-Share
 - Does not require a systems department to implement
 - Seamless integration with existing website, LibGuides
 - Compatible with digital collections
- Wishlist
 - Incorporate all of our subscription databases
 - Return precise search results when needed

Selection

- Process for selection
 - Selection committee
 - Comprised of technical, archives, reference/instruction, and access service staff members
 - Vendor presentations & demonstrations
 - Worldcat Local, iii (Encore), DeepWeb (Explorit), Serials Solutions (Summon), EBSCO (EDS)
 - Staff feedback



Selection


- EBSCO Discovery Service (EDS)
 - Highest use databases from EBSCO
 - Deep indexing available for relevant content
 - Negotiated pricing and change of database packages
 - Academic Search Complete (upgraded from Premier)
 - Business Source Complete (upgraded from Elite)
 - Added LGBT Life
 - Dropped several resources as result (e.g. Gale)
 - Familiar interface to our users
 - Ability to create subject sub-collections
 - Positive service/support record with EBSCO

PART II: IMPLEMENTATION

Christophe Andersen
Acquisitions & Collection Development Librarian

Catalog Implementation

- EDS, CARLI & CCC worked to implement local catalog
- Worksheets from EDS implementation team

EBSCO Custom Catalog Database Questionnaire 

Questions to Answer

1. Which ILS system/version do you use?
Our clients are Voyager 7.1, but our OPAC is [WebVoyager v.6](#).

We are a CARLI (Consortium of Academic and Research Libraries in Illinois) library and Voyager is hosted and supported by software/server details from CARLI if

2. How many bibliographic records are in your database?
314,392 bibs

3. Please provide a name for your catalog, title, and description (character limit: 80).
Library Catalog

4. Please tell us in which fields/subfields we can find the following values:

| Holdings Information | MARC field & subfield |
|--|------------------------------------|
| Call Number | 852 \$h, \$i |
| Call Number Additional Information (eg. volume or copy number) | Copy # 852 \$t Volume # 876 \$3 |
| Library Location | 852 \$b |
| Shelf Location (if coded separately from library location) | 876 \$l (lower case L) |
| Barcode or copy identifier | 876 \$p |

Catalog Implementation

- Three issues revealed:
 - E-books
 - Workflow
 - Display
 - Multi-volume sets
 - Catalog updates

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E-books Workflow

- Prior to EDS
 - Few e-book packages and fewer single titles
 - Not much was cataloged or findable
- Prompted us to create comprehensive e-book workflows
 - Selection
 - Acquisitions
 - Cataloging
 - Later added streaming audio and video

Identifying eBooks & Audiobooks

1. EBSCO supports eBook and Audiobook icons. In order to display the correct icon, please tell us how EBSCO can identify a record as either an Audiobook or eBook:

| | MARC fields, subfields, and/or values |
|-----------|--|
| eBook | MARC field 007 \$b = r and MARC 245 \$h = ([electronic resource] or [computer file]) |
| Audiobook | MARC 245 \$h[sound recording] and MARC 655 \$a = Audiobooks |

E-books Display

- E-books records pulled from the catalog = confusing
- Require user to open record to access e-book link

- EBSCO e-books provide link in search results

The diagram illustrates the difference in how e-books are displayed in search results between ebrary and EBSCO. It shows two search results for the book "Wes Craven: The Man and His Nightmares" by John Wooley.

Top Result (ebrary e-book): This is a record from Columbia College's Catalog. The "Location" field is circled in red and labeled "Internet Resource".


Bottom Result (EBSCO e-book): This is a record from the EBSCOhost database. The "eBook Full Text" link is circled in red and labeled "Table of Contents".

Multi-Volume Sets

- EDS is unable to parse out the MFHD subfield data
- Tweaking and customization has made it “less terrible”
- Issue never fully resolved; continues to be raised with EDS support

Multi-Volume Sets


- EDS Display

1.  **Art Basel Miami Beach : the International Art Show = la Exposición Internacional de Arte.**

By: **Art Basel Miami Beach.** Ostfildern-Ruit : Hatje Cantz ; New York, NY : Distribution USA, D.A.P./Distributed Art Publishers 01/01/2001 v. : ill. ; 30 cm. Language: English

Subjects: **Art Basel Miami Beach** -- Periodicals; **Art**, Modern -- 20th century -- Exhibitions

Database: COLUMBIA COLLEGE's Catalog

 Add to folder

[Open in Library Catalog](#) [Repeat Search in I-Share](#)

| Location | Call No. | Status | Due Date |
|-----------------|--------------|--|---------------------|
| Main Collection | 709.05 A784m | Available 1 (yr.) 1.40 2012 1.41 2011 1.42 2010 1.43 2009 1.44 2008 1.48 2007 1.52 2004 1.53 2003 1.54 2001 STANDING ORDER | |
| Main Collection | 709.05 A784m | Not Available 1 (yr.) 1.40 2012 1.41 2011 1.42 2010 1.43 2009 1.44 2008 1.48 2007 1.52 2004 1.53 2003 1.54 2001 STANDING ORDER | 2013-04-01 22:00:00 |
| Main Collection | 709.05 A784m | Available 1 (yr.) 1.40 2012 1.41 2011 1.42 2010 1.43 2009 1.44 2008 1.48 2007 1.52 2004 1.53 2003 1.54 2001 STANDING ORDER | |
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Multi-Volume Sets

- VuFind Display

« Back to Search Results [Cite this](#) [Email this](#) [Add to favorites](#) [Staff view](#)

Art Basel Miami Beach : the International Art Show = la Exposición Internacional de Arte.

Published: Ostfildern-Ruit : Hatje Cantz ;

Topics: [Art, Modern - 20th century - Exhibitions.](#)

Related Information: <http://www.artbaselmiamibeach.com/qo/id/ss/lang/eng/>

Tags: No Tags, Be the first to tag this record! [Add](#)

More Details **Location & Availability** User Reviews Request Item

Columbia College

Location: Main Collection

Call Number: 709.05 A784m
[Text me this call number](#)

Library Has (Summary): STANDING ORDER

Library Has (Volumes):

Status: (2011) c.1 - Overdue

Multi-Volume Sets

- WebVoyage Display

Institution: Columbia College Chicago Library

Location: Main Collection

Call Number: 709.05 A784m → [Text me this call number](#)

Copy: 1

Status: 2011 c.1 Overdue - Due on 04-01-13 [Find copies in other I-Share libraries.](#)

Library Has (Summary): STANDING ORDER

Library Has (Details): (2012)
 (2011)
 (2010)
 (2009)
 (2008)
 (2007)
 (2004)
 (2003)
 (2001)

Catalog Updates

- Weekly - now daily - uploads from Voyager are coordinated through CARLI (shout out to Gordon!)
 - Server was timing out overnight
- CARLI automated the process: every night they holdings data and FTP it to our EBSCO FTP space.

EBSCO Publishing catalog release information

ephost@epnet.com [ephost@epnet.com] on behalf of noreply@ebSCOhost.com [noreply@ebSCOhost.com]

Sent: Monday, April 01, 2013 2:07 AM

Files processed for: COLUMBIA COLLEGE's Catalog

List of input files processed:

cat00538a/20130330-0100-update/deletes_for_COL_20130328230000_20130329230000.mrc

cat00538a/20130330-0100-update/updates_for_COL_20130328230000_20130329230000.mrc

Build mode: update

Total records in live: 371878

Release date: 3/31/2013

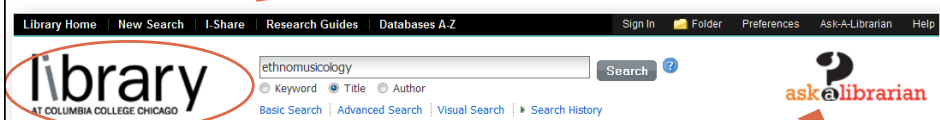
PART III: CUSTOMIZATION, LAUNCH & MAINTENANCE

Molly Beestrum

Library Instruction Coordinator

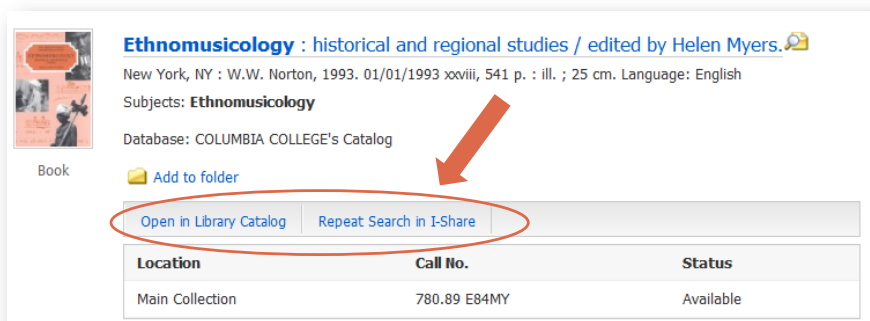
Customization

- Implementation Team
 - Columbia & EBSCO, worked with CARLI
 - Branding Identity worksheet



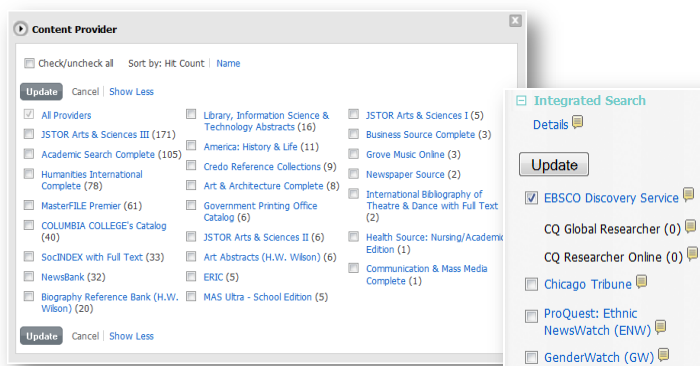
Customization

- Questionnaire from EDS
 - Display wording, Links, Color Palette
 - Added Repeat search in I-Share link



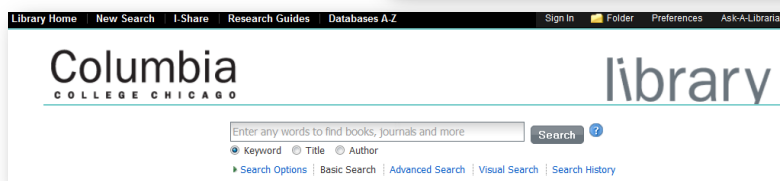
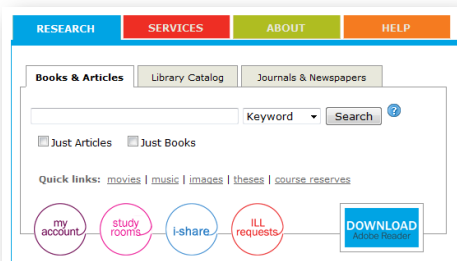
Customization

- Database analysis for deep indexing
 - which databases to turn on
 - which to add to federated search
 - how to handle new content added to EDS Index



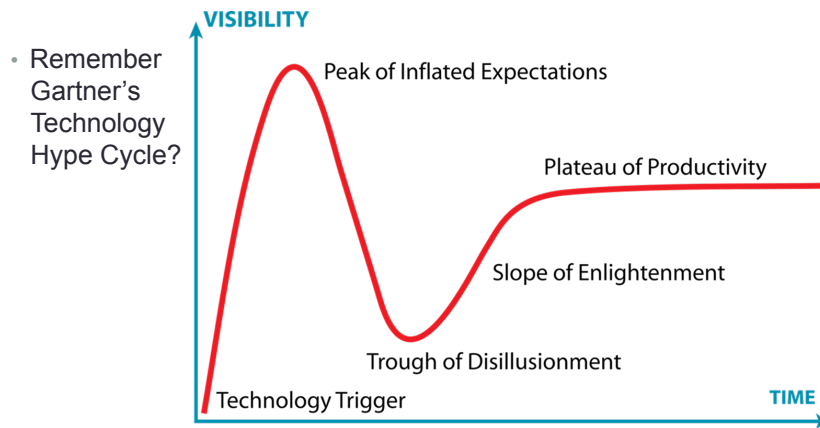
Branding

- Philosophical decision for EDS search as default
- Not searching “everything”
- Staff training
 - Public Service staff and Instruction
 - Repeated and frequent



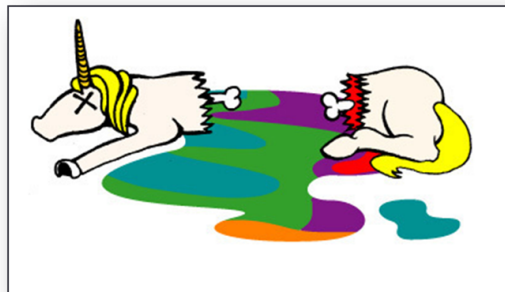
Launch

- August 15, 2011 launch
- September 1, 2011 new semester



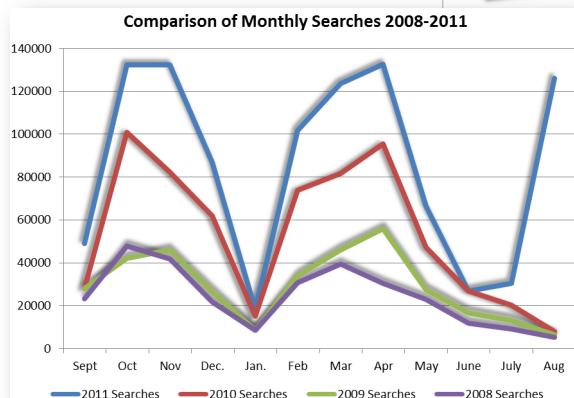
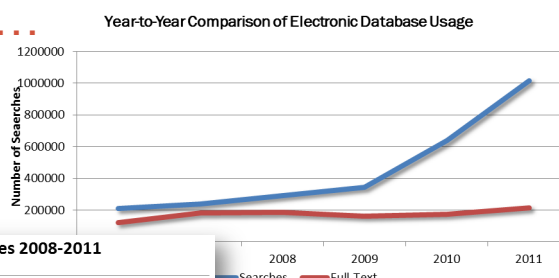
Launch

- Reactions
 - Library Staff
 - Students
 - Faculty
- Trough of Disillusionment
 - It wasn't a magical unicorn
 - Change is change.



18 months later...

- Database Usage after EDS



of searches dramatically increased

of full-text retrievals stayed consistent

18 months later...

- Minimal maintenance
- EDS Support positive
 - Dedicated support tech
 - Established preferences and workflows
 - Quick response & turnaround
- Slope of Enlightenment & Plateau of Productivity
 - Still some problem areas; it's not a magical unicorn but...
 - We are satisfied with our decision.



QUESTIONS?

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