Vu-Find Update &
All Things eContent
Vu-Find Over the Last Year

- Began the year merging code with DCL to support eContent. Anythink, Wake County, and EI Network also contributed code.
- Some regression of functionality as well as new features being added.
- Mark started full time with Marmot end of June.
- Increased transparency of process.
- Started regular 2 week development sprints with demos every other Monday at 2pm
* Added documentation for work being done each sprint as well as documentation about VuFind.

* Documentation can be found at:

* We continue to contribute code to other libraries in the VuFind community.
Development Focus This Year

* Stability, Stability, Stability
* Fixes for academics
* Commonly requested new features
* eContent integration including use of Adobe Content Server, external eContent, and OverDrive integration.
Academic Changes

* Alphabetic Browse
* Refinement of Academic theme
* Searching with diacritics
* Optionally disable relevance ranking by number of titles owned
* Add additional citation formats with the ability to generate citations for an entire list
* Additional configuration options
Alphabetic Browse

* Scoped true alphabetic browsing by title, author, subject, and call number
* Handles rotation of subjects similar to Millennium title browse.
* Includes all relevant marc fields for each type of search
* Call number browses are local to the system being searched.
Academic Theme

* Clean interface
* Shows information within search results as list of fields rather than using longer sentences.
* Full record view removes Title Details sidebar and shows information in main section.
* Images moved to right side of the screen.
* Can be used as a basis for anyone, not just limited to academics.
New Academic Configuration Options

- Optionally disable place hold button in search results
- Optionally disable other formats and languages
- Notes tab can be renamed
- Table of contents can be separated into a separate tab
- Optionally remove number of copies line
- Optionally remove Novelist enrichment
- Optionally include Prospector titles as a tab rather than in a sidebar
- Optionally user marc record description rather than Syndetics description
General Changes

- New facets
- List changes
- Book cart changes
- Prospector search results can disabled at the end of search results
- SSL certificate for secure access
- Holidays and hours can be specified for libraries and branches
- List Widgets
- Other Formats and Editions popup
- Branding of header and footer to match library website
New Facets

- Availability
- iType
- eContent Device Compatibility
- eContent Collection
- eContent Protection
- Lexile Score and Lexile Code
- Movie Ratings
- User Ratings
- Logic for several facets has also been refined based on library feedback
Book Cart Changes

* Improve user interface and feedback to user
* Add to book cart from full record view
* User can optionally clear content when they email the book cart, save to list, etc.
List Changes

- Bulk add titles to lists
- Generate citations for a list
- Lists can be exported to Excel
- Show notes and tags for titles on a list
List Widgets

- Can be displayed on VuFind home page or embedded within your library page.
- Interface can be customized to match your website.
- Several predefined lists available, can also embed any search or public list.
Includes other copies of the title owned by Marmot that share an ISBN or UPC so users can easily see if the title is available in another format or in another language if they need a copy right away.
Mesa County Libraries Branding

Main Author: Patterson, James T.
Format: Book
Physical Desc: xviii, 829 pages : ill., maps ; 25 cm.
Language: English
ISBN: 0195117972 (pbk)
Location: CMU Main 2nd Floor
Call Number: E741 .P38 1997
Status: Available
Series: Oxford history of the United States ;
Subjects: United States > History > 1945-
Summary: A highly readable and balanced work that weaves the major political, cultural, and economic events of the period into a superb portrait of America from 1945 through Watergate. "Grand Expectations" offers a brilliant summation of the years which created the America we know today. 48 illustrations. 4 maps.
The retreat of the elephants: an environmental history of China

Main Author: Elvin, Mark.
Contributors: ebrary, Inc.
Publisher: Yale University Press,
Published: 2004
Format: Internet Link EBook
Language: English
Topic: Human ecology China History Elephants Migration China, Deforestation China History Environmental degradation China History, China Environmental conditions.
Genre: Electronic books.
Region: China Environmental conditions.
Location: Online
Status: Available from ebrary
Subjects: Human ecology Elephants Deforestation Environmental degradation History, Migration Environmental conditions.
Mobile Interface

- New simplified interface for display on mobile devices and tablets.
- Contains commonly used functionality without adding more complex functionality (i.e. no Advanced Search).
- All account functionality is available (holds, checkouts, renewals, etc).
- eContent integration and OverDrive integration available.
Last year at MUG we presented Douglas County’s implementation of eContent integration with VuFind and the ACS server.

Douglas County included usage of Gutenberg titles as well as titles purchased directly from publishers by DCL.

Starting this year, Marmot began merging code with DCL using DCL code and the DCL ACS server.

During the merge, DCL added OverDrive integration to the ACS server integration.
After the initial merge was complete we continued to enhance the DCL code to add additional functionality specific to Marmot.

Sharlene from MCPLD worked at Marmot for a number of months to help define the eContent process and procedures.

Initial orders have been placed and initial titles have been delivered. Orders have been placed by Marmot and by Pitkin County Libraries.

Progressing slowly and carefully to ensure that we have the process clearly defined and don’t overwhelm ourselves.
Marmot has an extensive collection of eContent from external providers (almost 130k titles) including:

* Ebrary
* EBSCO
* Colorado State Gov Docs
* Gale Group
* LION
* NetLibrary
* OneClick Digital
* SpringerLink etc.
Holdings for titles from these collections are displayed differently than print titles since patrons interact with them differently than they do physical materials.

- Titles are scoped based on ownership of the title.
- Formats are based on iTypes within the record.
- Links to access titles are based on the owning library.
- Basic usage of titles is tracked. Additional statistics planned.
OverDrive Integration

* OverDrive APIs were released August 2012. APIs currently allow access to titles and formats within the collection as well as availability.
* Advantage Collections are properly shown with the number of copies owned by the shared collection as well as the number of copies owned for each advantage library.
* If a library is scoped, Advantage collections will be filtered properly.
Each format that is available is displayed in the catalog.

If a title has samples available, patrons can read/listen to the sample directly from VuFind.

Titles can be checked out, placed on hold, and added to wishlist without ever leaving VuFind.

Patrons can view items in their OverDrive account directly from VuFind and download them for use on their devices directly from VuFind.
Building on the work that DCL started, we have completed work to integrate with their ACS server to protect content purchased directly from publishers.

Marmot does not share collections with DCL, but we do share their ACS server.

Process is similar to that shown at MUG last year. Titles can be placed on hold and checked out.

When a title is checked out it can be read online or downloaded to read offline.

Titles can be returned from VuFind or from Adobe Digital Editions.

We collect basic usage statistics for eContent that utilizes the ACS server.
We’re using a hybrid of the DCL purchasing model and the OverDrive Advantage purchasing model.

Each library can purchase their own eContent and we will track ownership of each copy purchased.

All eContent purchased will be shared with all libraries however, patrons of the library who owns a copy will be given first priority for usage of the title (forever).

Our goal is to match the purchasing process for eContent to the process for physical materials as closely as possible.
Existing orders we’ve placed
  - Clifford Irving – Marmot Shared
  - John Morris – Marmot Shared
  - IPG – Marmot Shared
  - UC Press – Marmot Shared
  - Akashic – Pitkin
  - Lerner - Pitkin
  - Gareth Stevens – Pitkin
  - IPG – Mesa County

Drew at Pitkin has been talking with Publishers to get a list of titles that can be purchased directly.
Available eContent Statistics

* Usage Report – to determine how the collection is being used, what is popular, what isn’t popular, etc.
* Collection Summary – gives overall information about the collection.
What’s Coming

* It’s up to you! We want your feedback and ideas.
* These things are on our radar
  * eContent Acquisitions System
  * Improved Statistics
  * Usage of additional OverDrive APIs
  * Materials Requests
  * Subscribe to searches
Documentation

* VuFind

* eContent
Questions