Making the Migration
Moving Legacy Collections into Hydra

Go to http://sched.co/4AUO and add to the collective wisdom.

Community Notes
Making the Migration
Moving Legacy Collections into Hydra
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Digital Library Federation
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CUL Repository Environment (2013)
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CUL Repository Environment (near-term goals)
Overarching Goals

- Streamline workflows
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- Economize effort/minimize repositories
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- Improve discovery and access
- Aggregate digital assets--de-silo content
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- Aggregate digital assets--de-silo content
- Website sustainability while retaining ability to brand
- Leverage existing resources (such as HathiTrust)
Initial Charge

- Albany Commissioner of Indian Affairs
- Alfredo Montalvo Bolivian Pamphlets
- Cooper Bridge
- Core Historical Literature of Agriculture
- Cornell Daily Sun
- Cornell East Asia Series
- Cornell Modern Indonesia Collection
- Archival Guides
- Cornell University Archival Guides

Hydra

or

HathiTrust
Hathi benefits

- Share resources through the consortial library
- Preserve items in a TRAC certified repository
- Lower Cornell’s costs
- Make available for scholars in the Digital Humanities through HTRC
Initial Review

- HathiTrust initially seemed appropriate for most collections.
  - Book-like objects
  - Open access
  - Pre-1923

- Test Hydra
  - Collection with advanced metadata requirements
DLXS-Hydra Workflow

DLXS → SOLR → Metadata → Assets → FEDORA

Digital collections portal (Blacklight)
- Full text search
- IA Book Reader
- IIIF image viewer
- Blacklight maps
- Kaltura video player

http://seasiavisions.library.cornell.edu/
Second phase - HathiTrust Hydra hybrid

- Tested Law Collections
  - Liberian Law
  - Nuremberg Trials
  - Trial Pamphlets
  - Scottsboro
Hathi-Hydra Workflow

- DLXS
- SOLR
- Metadata
- HathiTrust

Assets & Metadata

Digital collections portal (Blacklight)
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Early Lessons

“Life is what happens while you are busy making other plans.”

Organizing principles may differ

**DLXS**
- Title
- Volume
- Issue
- Page
- Sub-page

**HathiTrust**
- METS
- Expectation of a physical book
Beware collections with a variety of content types

Not every “page” comes from a book...

http://i.kinja-img.com/gawker-media/image/upload/s--1JdD7Usp--/186529civmy9ujpg.jpg

https://c2.staticflickr.com/8/7143/6577108451_11ef20990b_b.jpg
Where’s the MARC?

- Deposit to HT requires item-level MARC XML
- Can generate MARC XML from Voyager, but...
  - No barcode, BibID, OCLC
  - Some items not catalogued
- Retrofitting is costly
Now you see it, now you don’t

**DLXS**
- Largely full-view
- IT set viewability as directed
- Where are records of agreements?

**HathiTrust**
- Mix of full-view and limited-view
- Viewability algorithmically determined
- Permission process for exceptions
Acknowledge the past; anticipate the future

- Enlarge the role of structured metadata
- Capture identifiers!
- Keep agreements
  - Literally – “at hand”!
Learning from Early Lessons

“When life happens, make other plans.”

- Michelle
Tool
Most of our DLXS collections
Exception: Making of America
“Common Core”
Thank you!

We look forward to your questions and comments.