

# What's stopping us from migrating to Primo VE?



A partial assessment  
from a Back Office  
holdout

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# Key dates on the path to a single search box

pre-Y2K

2010

2014

2022

OPAC

+ Images  
+ Finding aids  
+ Table of  
Contents

+ Articles

+ 8M  
records  
from  
ReCAP  
consortium

We continue to offer dedicated catalogs for  
Images (separate Primo view) and Finding Aids (ASpace)

# ReCAP:

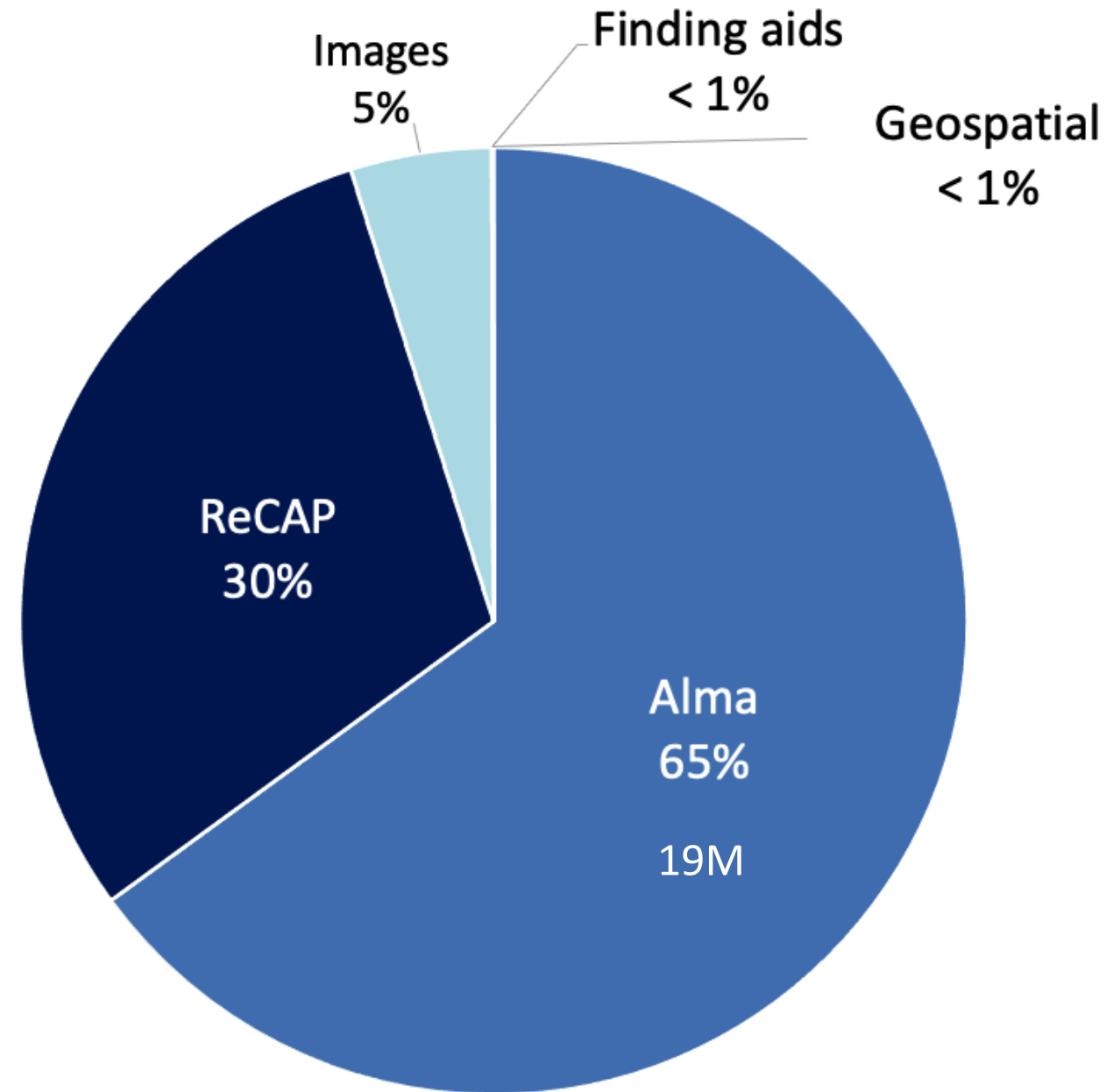
## Research Collections And Preservation Consortium

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Columbia University  
Princeton University  
New York Public Library  
Harvard University

---

Each partner has committed 4 million titles (mostly unique) for permanent retention and sharing with 1-2 day delivery. Huge implications for future collecting.



Harvard local catalog scope

Not shown – TOC files used to enrich Alma records

# ReCAP in Primo Back Office

## ACTION

1. Local script: pre-pipe filtering based on OCLC #
2. Strict dedupe key configuration within the ReCAP pipe
3. Strict FRBR configuration between ReCAP and our Alma records

## RESULT

1. Reduce duplicates between ReCAP and our Alma
2. If multiple ReCAP partners have the title, merge to a single record
3. If there are still any duplicates between ReCAP and Alma, cluster them



What we affirmed during this project, patrons hate duplicate records

# ReCAP in Primo VE

- ✓ External Resource with MARCxml for 8M records
- ✓ OTB handling of External MARC ≠ OTB handling of Alma MARC but...
  - ♥ once you customize a MARC field in “Manage Display and Local Fields” it gets applied to both Alma MARC and External MARC
  - ♥ GitHub sharing

- ✗ Dedupe – can’t define keys
- ✗ FRBR – can’t define keys



Next up

# Finding Aids EAD XML

## Full-text enrichment of corresponding MARC in Alma

The screenshot shows a search results page for the query "feminists and their dogs". The search bar at the top includes "Library Catalog", "All locations", and the search term. Below the search bar, a message states: "Catalog & Articles includes billions of citations. To limit your search to Harvard collections, select Library Catalog." The results are displayed in a list format, showing 1-12 of 12 results. The first three results are visible:

- 1** ARCHIVE / MANUSCRIPT **Papers of Rebecca Hourwich Reyher, 1877-1988 (inclusive), 1915-1970 (bulk)**  
Reyher, Rebecca Hourwich, 1897-1987  
1877  
*" #51.11, 1951-1956, n.d.; includes handwritten recipe from Sita Gandhi All Together Does It: correspondence re: proposed book, 1967, 1969 Dogs and Their "*  
SCHLESINGER LIBRARY OFFSITE STORAGE -- IN-LIBRARY USE ONLY (HD) (MC 562 )  
[FINDING AID](#)
- 2** ARCHIVE / MANUSCRIPT **Papers of Ann P. Meredith 1870-2012 (inclusive), 1970-2012 (bulk)**  
Meredith, Ann P.  
1870  
*" Photography: Dykes and Their Dogs, prints, 1984-1999... !; Dykes and Their Dogs; On Fire! Faggots, Fairies... and Their Dogs; On Fire! Faggots, Fairies, "*  
SCHLESINGER LIBRARY OFFSITE STORAGE -- IN-LIBRARY USE ONLY (HD) (MC 685; T-387; VT-193; CD-66 ) AND OTHER LOCATIONS  
[FINDING AID](#)
- 3** ARCHIVE / MANUSCRIPT **Audiovisual collection of Ann P. Meredith, 1976-2011 (inclusive) 1985-2011 (bulk)**

On the right side of the page, there are several filter and sorting options:

- Active filters:** Archives / Manuscripts (X), Remember all filters, Clear filters.
- Filters:** Sort by: Relevance (dropdown).
- Show only:** In library (7), In library or storage (12), Online (5).
- Date:** From: 1800, To: 1979, APPLY.
- Resource Type:** Sound Recordings (4), Videos / Film (2).
- Location:** Schlesinger Library (11).

At the bottom right corner of the page, the number "6" is visible.

# Primo Back Office

1. EAD has MMS ID in header --> dedupe with Alma MARC record
2. “datasource index extensions” table
3. File splitter full-text params

## > Mapping Tables

Update for Owner:  Harvard University  Sub System :  Publishing

### Mapping Table Rows

Enabled	Param Name*	Param Value
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/>	StatusXpath	//eadheader/deleted
<input checked="" type="checkbox"/>	StatusWhenDeleted	Y
<input checked="" type="checkbox"/>	AddExtensionsToExtensionsTable	true
<input checked="" type="checkbox"/>	EmbeddedFullTextType	FULLTEXT
<input checked="" type="checkbox"/>	AddFullTextToExtension	true
<input checked="" type="checkbox"/>	FullRecordXPath	ead
<input checked="" type="checkbox"/>	IdentifierXpath	//eadheader/eadid
<input checked="" type="checkbox"/>	EmbeddedFullTextXPath	ead/archdesc
<input checked="" type="checkbox"/>	FilterHtmlFromFullText	true
<input checked="" type="checkbox"/>	RootXPath	ead

7

# Primo VE

1. Can't dedupe External Data Source to Alma MARC
2. "The most daunting task in this process was configuring full text harvesting" (1)
3. Up to 10,000 terms

Define a Local Field

Field to edit \* local\_field\_01

Display label \*

Local field details

Enable field for search

Enable field for facet

Use Translations

Use the parallel Local Field 01/50 from the Dublin Core record

Use full text links for indexing

MARC21 Fields

+ Add MARC21 Fields

No fields selected

MARC21 Normalization Rules

▲ Normalization rule	↕ Updated by	↕ Updated date	
1 MARC21 normalization rule for display	-	-	...

DC Normalization Rules

8 >

(1) <https://journal.code4lib.org/articles/17257>



# Images

- Singles & Groups
- Component-level metadata

IMAGE

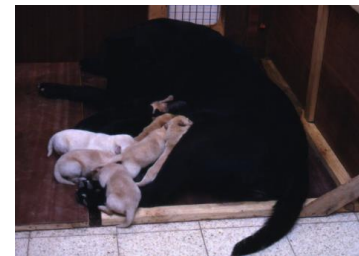
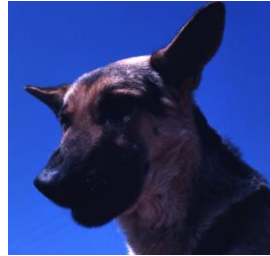
## Dogs in Kibbutz Tzora

Amit, Yitzhak, Israeli

1990-1970 [72 images]

Online Access

[VIEW ALL COMPONENT METADATA](#)



IMAGE

## Fifteen individual and group pet “portraits” of dogs.

ca. 1905-1910 [15 images]

[ONLINE ACCESS](#)

Details

<b>Title</b>	Fifteen individual and group pet “portraits” of dogs. See individual photos for additional description.
<b>Publication info</b>	<i>Place of production:</i> Chicago, Illinois, United States <i>Place of production:</i> New York, New York, United States
<b>Notes</b>	Inscription: [See individual photos for captions.]
<b>Subjects</b>	<a href="#">Portraits</a> <a href="#">domestic animals</a> <a href="#">pets</a> <a href="#">Baby carriages</a> <a href="#">Stairs</a> <a href="#">household linens</a>
<b>Form / genre</b>	<a href="#">photographs</a> <a href="#">gelatin silver prints</a>
<b>Related work</b>	part of Jessie Tarbox Beals Photographs. Folder: Professional Life: Pets, ca. 1905-1910: Dogs, ducks [16-3]. RLG collection level record MHVW88-A481.
<b>Related information</b>	<a href="#">Electronic Finding Aid</a>
<b>Creation Date</b>	ca. 1905-1910
<b>Repository</b>	Schlesinger Library on the History of Women in America, Radcliffe Institute
<b>HOLLIS number</b>	olvgroup1002259
<b>Permalink</b>	<a href="http://id.lib.harvard.edu/images/olvgroup1002259/catalog">http://id.lib.harvard.edu/images/olvgroup1002259/catalog</a>
<b>Source</b>	HVD - Images



Dog (West Highland White Terrier?) seated in ...



Collie lying on a mat.



Studio portrait of a puppy with its mouth ...

[VIEW ALL COMPONENT METADATA](#)



Two dogs (Havanese?) indoors and seated ...



Studio portrait of a puppy.



Litter of Cocker Spaniels positioned in a ...



Beagle(?) seated outdoors on a stone step, ...



Studio portrait of a puppy (bull dog?) with ...




Close-up, outdoors, of a bulldog's face. 10

# View all component metadata

Control+F

<b>Title</b>	Fifteen individual and group pet "portraits" of dogs. See individual photos for additional description.
<b>Creation Date</b>	ca. 1905-1910
<b>Publication Info</b>	<i>Place of production:</i> Chicago, Illinois, United States <i>Place of production:</i> New York, New York, United States
<b>Notes</b>	Inscription: [See individual photos for captions.]
<b>Subject</b>	Portraits ; domestic animals ; pets ; Baby carriages ; Stairs ; household linens
<b>Form / Genre</b>	photographs gelatin silver prints
<b>Related Work</b>	part of Jessie Tarbox Beals Photographs. Folder: Professional Life: Pets, ca. 1905-1910: Dogs, ducks [16-3]. RLG collection level record MHVW88-A481.
<b>Related Information</b>	<a href="#">Electronic Finding Aid</a>
<b>Repository</b>	Schlesinger Library on the History of Women in America, Radcliffe Institute
<b>HOLLIS Number</b>	olvgroup1002259


- 

**1.** **Title** Dog (West Highland White Terrier?) seated in a decorated baby carriage, on a sidewalk. Dog is dressed in a sweater.

**Author / Creator** Beals, Jessie Tarbox, 1870-1942, American [photographer]

**Date** ca. 1905-1910

**Dimensions** 8x5 inches


**Notes** Inscription: [See individual photos for captions.] ; Verso: 100 Winner[?] at the parade [stamped:] [photographer's name] [stamped with photographer's name and address]
- 

**2.** **Title** Two dogs (Havanese?) indoors and seated side-by-side on a table. Both wear collars; a woman's hand is visible, left.

**Author / Creator** Beals, Jessie Tarbox, 1870-1942, American [photographer]

**Date** ca. 1905-1910

**Dimensions** 7.75x8 inches

**Notes** Inscription: [See individual photos for captions.]
- 

**3.** **Title** Beagle(?) seated outdoors on a stone step, with back to camera. The skirt of a woman kneeling near the dog is visible on the left.

**Author / Creator** Beals, Jessie Tarbox, 1870-1942, American [photographer]

**Date** ca. 1905-1910

**Dimensions** 8x5.125 inches

**Notes** Inscription: [See individual photos for captions.] ; Recto: [scratched into negative, in reverse:] 5726[?]

# Scroll

- Title** Dog (West Highland White Terrier?) seated in a decorated baby carriage, on a sidewalk. Dog is dressed in a sweater.
- Creator** Beals, Jessie Tarbox, 1870-1942, American [photographer]
- Date** ca. 1905-1910
- Dimensions** 8x5 inches
- Notes** Inscription: [See individual photos for captions.]; Verso: 100 Winner[?] at the parade [stamped:] [photographer's name] [stamped with photographer's name and address]
- Use Restrictions** Schlesinger Library on the History of Women in America, Radcliffe Institute: This image may not be reproduced or transmitted in any form or by any means, electronic or mechanical, without permission in writing from the Schlesinger Library. Please contact the library at [slref@radcliffe.edu](mailto:slref@radcliffe.edu).
- Repository** Schlesinger Library on the History of Women in America, Radcliffe Institute PC60-49-1 Image ID 20031562\_1
- Permalink**

<http://id.lib.harvard.edu/via/olvgroup1002259/urn:3:RAD:ACHI:282524/catalog>

[Go to main record](#)



1 of 15 images



Harvard University, Schlesinger Library on the History of Women in America, 20031562\_1



Schlesinger Library, Radcliffe Institute, Harvard University

# Primo Back Office

1

Type	XPath
Complex XML ▾	work
Transformation	
Copy As Is	

<addata>

```
<mis1><![CDATA[<work> <image xmlns:xlink="http://www.w3.org/TR/xlink" href="http://nrs.harvard.edu/urn-3:FHCL:197003" restrictedImage="false" xlink:href="http://nrs.harvard.edu/urn-3:FHCL:197003"/> </image> <title>Front view of candy store in Beijing, China</title> <workType>photographs</workType> <creator>Hedda Morrison</creator> <dates>1908-1991, German</dates> <role>photographer</role> <structuredDate> <beginDate>1933</beginDate> <freeDate>ca. 1933-1946</freeDate> <description>Front view of candy store in Beijing, China</description> <dimensions> <topic> <term>candy</term> </topic> <topic> <term>store</term> </topic> <topic> <term>Chinese</term> </topic> </culture> <materials>gelatin silver process</materials> <place>Beijing, Beijing Municipality, China</place> </location> <useRestrictions>Access to original photographs, negatives, and albums in the Hedda Morrison photograph collection is restricted. Photographs in the Hedda Morrison photograph collection: Copyright of Harvard College; all rights reserved. Digital images made from the Hedda Morrison photograph collection: Copyright 2000, President and Fellows of Harvard College. Photographs and images from the collection may be reproduced only with the permission of the Harvard-Yenching Library for permissions and fees.</useRestrictions> <repositoryName>Harvard-Yenching Library</repositoryName> <number>HM06.2733</number> </repositoryName>
```

</addata>

# Primo VE – generic XML to discovery:local

## What I have

```
<relatedInformation xmlns:xlink="http://www.w3.org/TR/xlink">
  <link>http://nrs.harvard.edu/urn-3:RAD.SCHL:sch00047</link>
  <text>Electronic Finding Aid</text>
</relatedInformation>
<relatedInformation xmlns:xlink="http://www.w3.org/TR/xlink">
  <link>http://id.lib.harvard.edu/aleph/013701586/catalog</link>
  <text>HOLLIS record</text>
</relatedInformation>
<relatedInformation xmlns:xlink="http://www.w3.org/TR/xlink">
  <link>http://nrs.harvard.edu/urn-3:FHCL:11440071</link>
  <text>From the photograph album: Personal photos, starting page 32</text>
</relatedInformation>
```

## What result I wanted

[Electronic Finding Aid](http://nrs.harvard.edu/urn-3:RAD.SCHL:sch00047)

[HOLLIS record](http://id.lib.harvard.edu/aleph/013701586/catalog)

[From the photograph album: Personal photos, starting page 32](http://nrs.harvard.edu/urn-3:FHCL:11440071)


NR: for this type of element combination you have to create as many rules as instances

1. copy "concat('<a href=\"\",viaRecord/work/relatedInformation[1]/link, '\">',viaRecord/work/relatedInformation[1]/text,'</a>')" to "discovery"."local11"
2. copy "concat('<a href=\"\",viaRecord/work/relatedInformation[2]/link, '\">',viaRecord/work/relatedInformation[2]/text,'</a>')" to "discovery"."local11"
3. copy "concat('<a href=\"\",viaRecord/work/relatedInformation[3]/link, '\">',viaRecord/work/relatedInformation[3]/text,'</a>')" to "discovery"."local11"


# Testing normalization of non-Alma Primo VE records

ing External Discovery Records

Select record type  DC  Generic XML  Marc21

Browse for file   Upload

Select test type  Normalization rule  Normalization process

Normalization rule \*   Run test

---

ce Record

```
<relatedInformation xmlns:xlink="http://www.w3.org/TR/xlink">
  <link>http://nrs.harvard.edu/urn-3:RAD.SCHL:sch00047</link>
  <text>Electronic Finding Aid</text>
</relatedInformation>
<relatedInformation xmlns:xlink="http://www.w3.org/TR/xlink">
  <link>http://id.lib.harvard.edu/aleph/013701586/catalog</link>
  <text>HOLLIS record</text>
</relatedInformation>
<relatedInformation xmlns:xlink="http://www.w3.org/TR/xlink">
  <link>http://nrs.harvard.edu/urn-3:FHCL:11440071</link>
  <text>From the photograph album: Personal photos, starting page 32</text>
</relatedInformation>
<repository>
  <repositoryName>Schlesinger Library on the History of Women in America,
```

Normalized Record

<b>dc:title</b>	Fifteen individual and group pet "portraits" of dogs. See individual photos for additional description.
<b>discovery:local 11</b>	<a href="http://nrs.harvard.edu/urn-3:RAD.SCHL:sch00047">Electronic Finding Aid</a>
<b>discovery:local 11</b>	<a href="http://id.lib.harvard.edu/aleph/013701586/catalog">HOLLIS record</a>
<b>discovery:local 11</b>	<a href="http://nrs.harvard.edu/urn-3:FHCL:11440071">From the photograph album: Personal photos, starting page 32</a>

# Separate step: Manage Display & Local Fields

< Define a Local Field Back Save

Field to edit \*  Display label \*

Local field details

Enable field for search  Use the parallel Local Field 01/50 from the Dublin Core record

Enable field for facet  Use full text links for indexing

Use Translations

MARC21 Fields >

MARC21 Normalization Rules >

DC Normalization Rules

▲ Normalization rule	↕ Updated by	↕ Updated date	
1 DC normalization rule for display	ID543140	09/09/2023 12:57:13 EDT	⋮

## Different syntax and UI than MDE

Normalization rule for local\_field\_11

```
rule "Primo VE - Lds11"
  when
    DCMI is "discovery"."local11"
  then
    create pnx."display"."lds11" with DCMI."discovery"."local11"
  end
```

Close Save

MARC21 Normalization Rules

▲ Normalization rule	↕ Updated by	↕ Updated date	
1 DC normalization rule for display	ID543140	09/09/2023 12:57:13 EDT	⋮

16



# What I got after using Import Profile to load XML

PNX

```
{  
  "display" : {  
    "source" : [ "Images" ],  
    "type" : [ "image" ],  
    "title" : [ "Fifteen individual and group pet “por  
    "identifier" : [ "$$Cdcidentifier$$Volvgroup100  
    "Ids11" : [ "<a href=\\\"\\\"> </a>" ],  
    "mms" : [ "99156844283603941" ],  
    "version" : [ "1" ],  
    "Ids13" : [ "Fifteen individual and group pet “po  
  },
```

Full record detail

Details

Title	Fifteen individual and group pe
Source	Images
Identifier	olvgroup1002259
via-relatedWork	

Assessment: need CDATA solution,  
or Angular access to source record,  
or creative pre-processing of metadata

Next up

# Syndetics Tables of Contents


## full-text indexing and snippet display

- Subscription service for weekly XML files
- Back office
  - a) Publishing > Tools List > Syndetics TOC
  - b) Import PNX Extensions tool
- Matched to MARC based on ISBN

### A Dog's History of America : How Our Best Friend Explored, Conquered, and Settled a Continent

Section	Description	Page
	<b>Preface</b>	p. ix
1	<b>First People</b> and Dogs Settle the New World and Finally Are Lost: Reassembling the Scant Bits and Pieces of the Vanished	p. 3
2	<b>Deadly Encounters: Dogs of Mayhem and Slaughter Take the New World for Spain</b>	p. 23
3	<b>The English Take Hold, Spread Out</b>	p. 46
4	<b>Washington, Lafayette, and Jefferson Make Revolution and Hunt for Dogs. The Sagacious Dog Appears. What's a Man to Do Without His Hounds and Sheepdogs?</b>	p. 73

# Old UI: snippet + tab with TOC

5  **Clinical practice of the dental hygienist**  
Wilkins, Esther M.  
Philadelphia : Lippincott Williams & Wilkins, c1999. 8th ed.  
Orientation to Clinical Dental Hygiene Practice The Professional Dental Hygienist  
Factors Influencing Clinical Practice Special  
**Table of Contents**

[Locations & Availability](#) [Details](#) [Browse Shelf](#)



Summary **Table of Contents**

Part I Orientation to Clinical Dental Hygiene Practice

1 The Professional Dental Hygienist  
Dental Hygiene Practice  
Factors Influencing Clinical Practice  
Special  
Objective  
Factors Influencing Clinical Practice


Part II Preparation for  
2 Infection Control  
Microorganisms

# New UI: just snippet

[Library Catalog](#) All locations Leetso, the Yellow Monster ×  

Catalog & Articles includes billions of citations. To limit your search to Harvard collections, select Library Catalog.

0 selected **1-1 of 1 Results** [Save search](#)


1  **BOOK**  
**The Navajo people and uranium mining**  
Albuquerque : University of New Mexico Press  
c2006  
" Introduction: "So a lot of the Navajo ladies became widows" **Leetso, the Powerful Yellow Monster: A Navajo Cultural Interpretation of Uranium Mining** "I have... "  
**WIDENER LIBRARY OFFSITE STORAGE (E99.N3 N38 2006 ) AND OTHER LOCATIONS**

# Rebuilt link to TOC from search results

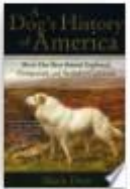
1. API call to Syndetics

2. Link opens Syndetics web page in separate tab


3. Cleaner display, often includes page numbers which facilitates Electronic Document Delivery

4  **BOOK**  
**Phantom black dogs in Latin America**  
Burchell, Simon. / Loughborough : Heart of Albion  
c2007  
[WIDENER LIBRARY OFFSITE STORAGE \(BF1484 .B87 2007X \)](#)  
LIMITED SEARCH IN HATHITRUST

---

5  **BOOK**  
**A dog's history of America : how our best friend explored, conquered, and settled a continent**  
Derr, Mark. / 1st ed. / New York : North Point Press  
2004  
[WIDENER LIBRARY WID-LC \(SF422.6.A3 D47 2004 \)](#)  
**TABLE OF CONTENTS**  
READ ONLINE (1 HOUR LOAN)  
MAP IT: WIDENER B - LEVEL EAST, ROW 44

---

6  **BOOK**  
**Dogs of America,**  
Sabin, Francene. / New York : Putnam  
[c1967]  
[CHECK ACCESS OPTIONS](#)

## A Dog's History of America : How Our Best Friend Explored, Conquered, and Settled a Continent

Section	Description	Page
	<b>Preface</b>	p. ix
1	<b>First People and Dogs Settle the New World and Finally Are Lost: Reassembling the Scant Bits and Pieces of the Vanished</b>	p. 3
2	<b>Deadly Encounters: Dogs of Mayhem and Slaughter Take the New World for Spain</b>	p. 23
3	<b>The English Take Hold, Spread Out</b>	p. 46
4	<b>Washington, Lafayette, and Jefferson Make Revolution and Hunt for Dogs. The Sagacious Dog Appears. What's a Man to Do Without His Hounds and Sheepdogs?</b>	p. 73


# Primo VE for TOC?

- I don't see a way to replicate indexing feature from Back Office
- There are no snippets
- Syndetics **Unbound** does not include indexing (and doesn't include TOCs as far as I can tell?)
- Would love to have TOCs as an out-of-the-box feature with indexing & display

Explore Syndetics Unbound

You May Also Like Awards    Reader Reviews    Also Available As    Tags

YOU MAY ALSO LIKE



SEE MORE GREAT RECOMMENDATIONS

READER REVIEWS

★★★★☆ Reviewed by 208 people

What do you think? Write your own review

I first read this when I was about fifteen. "How boring!" I thought. "I want Lizzie Bennets, and Elinor Dashwoods! What is up with this homebound quietly-suffering Anne Elliot? I'm supposed to be interested in her? Pshaw." I re-read it when I was twenty-seven, Anne Elliot's age. To say I got it is putting it mildly. It is, in my opinion, the greatest novel Austen wrote, and one of the [\(read more\)](#)


Review by atheist\_goat (LibraryThing)

I've been a Jane Austen fan for a long time. I've read her six completed novels and have loved all of them, but in very different ways. Pride and Prejudice and Sense and Sensibility introduced me to the brilliant author. They are beautiful odes to love conquering all and the huge blessing it is to have a sister you love, no matter how different you are. Their main characters are shaken [\(read more\)](#)

Review by bookworm12 (LibraryThing) ★★★★★

SEE MORE REVIEWS

ALSO AVAILABLE AS



Video

## External resources – a few general comments



- 2-step norm rule process, each with different UI and syntax
  1. MDE norm rule to transform to DC / discovery:local / MARCxml
  2. Configuration “Manage Display and Local Fields” norm rules for transforming MARC / discovery:local to PNX
- Can’t see source record like you can in Back Office using PNX Viewer tool - makes troubleshooting difficult
- Would like to see status of VE background jobs, e.g. recalculate dedupe/FRBR, indexing full-text extensions... how do I know when those things are done?
- Ghost records

# External Resources norm testing is challenging – nothing is sticky

## Metadata Editor

**generalXML**

Home Rule **Normalization (Discovery)** XML

```
rule "title"  
when  
  exist "//*[local-name()='title']"  
then  
  copy "//*[local-name()='title']" to "dc"."title"  
  copy "//*[local-name()='identifier']" to "dc"."identifier"  
  copy "//*[local-name()='FullTextURL']" to "discovery"."local13"  
  copy "//*[local-name()='FullTextURL']" to "display"."lds14"  
end  
  
rule "from dc:type A to discovery:type B"  
when  
  true  
then  
  set "research_datasets" in "discovery"."resourceType"  
end
```

**Save and test using external record**

1

Manage Sets | Run a Job | Monitor Jobs | Manage Import Profiles (Resources) | Design Analytics | Open Metadata Editor | Browse Bibliographic Headings

### Testing Normalization of non-Alma Primo VE records

Cancel

Testing External Discovery Records **2**

Select record type  DC  Generic XML  Marc21

Browse for file  **3-5**  **6** **Some clicks also results in spinning wheel**

Select test type  Normalization rule  Normalization process **7**

Normalization rule \*  **8**  **9**

Source Record

```
<?xml version="1.0" encoding="UTF-8"?>  
<collection>  
  <newspaperissue>  
    <publisher>Climax Print. Co.</publisher>  
    <creator>Richmond daily register</creator>  
    <title>corinna generic xml full text test</title>  
  
    <FullTextURL>https://catdir.loc.gov/catdir/enhancements/fy1618/2016287123-d.html</FullTextURL>  
    <identifier>kdnp-2016287123</identifier>  
  </newspaperissue>  
</collection>
```

Normalized Record

discovery :resource Type	research_datasets
dc:title	corinna generic xml full text test
dc:identifier	kdnp-2016287123
discovery :local13	https://catdir.loc.gov/catdir/enhancements/fy1618/2016287123-d.html
dc:lds14	https://catdir.loc.gov/catdir/enhancements/fy1618/2016287123-d.html

# Now for something different “Scanned Key Content”

Staff innovation  
for special  
collections and  
would get more  
use if it had less  
overheard than  
what we do now

Details	
<b>Title</b>	True detective mysteries
<b>Variant title</b>	True detective
<b>Published</b>	New York : Macfadden Publications, [1924]- Vol. 1, no. 1 (May 1924)-
<b>Description</b>	v. : ill. ; 30 cm. <i>Frequency note:</i> Monthly
<b>Language</b>	English
<b>Notes</b>	Published: Jamaica, N.Y. : Metropolitan Fiction, Inc., <June 1924-Sept. 1924> Title from cover. Latest issue consulted: v.27:no.1 (October 1936).
<b>Subjects</b>	<a href="#">Crime -- Periodicals</a> <a href="#">Criminals -- Periodicals</a> <a href="#">Detectives -- Periodicals</a> <a href="#">Detective and mystery stories -- Periodicals</a> <a href="#">True crime stories -- Periodicals</a>
<b>Form / genre</b>	<a href="#">Pulp fiction -- United States.</a> <a href="#">Crime fiction -- United States.</a> <a href="#">Detective fiction -- United States.</a>





JOURNAL

### True detective mysteries

New York : Macfadden Publications  
[1924]-

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#### Details

Title True detective mysteries

Variant title True detective

Published New York : Macfadden Publications, [1924]-

Vol. 1, no. 1 (May 1924)-

Description v. : ill. ; 30 cm.

Frequency note: Monthly

Language English

Notes Published: Jamaica, N.Y. : Metropolitan Fiction, Inc., <June 1924-Sept. 1924>

Title from cover.

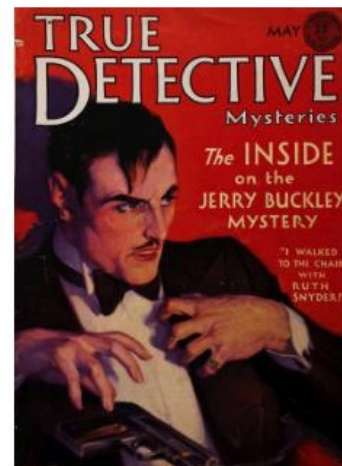
Latest issue consulted: v.27:no.1 (October 1936).

- Subjects
- [Crime -- Periodicals](#)
  - [Criminals -- Periodicals](#)
  - [Detectives -- Periodicals](#)
  - [Detective and mystery stories -- Periodicals](#)
  - [True crime stories -- Periodicals](#)
- Form / genre
- [Pulp fiction -- United States.](#)
  - [Crime fiction -- United States.](#)
  - [Detective fiction -- United States.](#)

32044131431165	Issue (Bound)	In-Library Use	v.27:no.1 (October 1936)	In library or storage (0 requests)	<a href="#">Request Pick Up</a>
32044129616421	Issue (Bound)	In-Library Use	v.25:no.1(1936)	In library or storage (0 requests)	<a href="#">Request Pick Up</a>
32044129616538	Issue (Bound)	In-Library Use	v.15:no.2(1931)	In library or storage (0 requests)	<a href="#">Request Pick Up</a>
32044129616546	Issue (Bound)	In-Library Use	v.10:no.3(1928)	In library or storage (0 requests)	<a href="#">Request Pick Up</a>



Cover, vol.10, no.3:December, 1928



Cover, vol.15, no.2:May, 1931



Cover, vol.25, no.4:January, 1936



Cover, vol.27, no.1:October, 1936



Back cover, vol.27, no.1:October, 1936



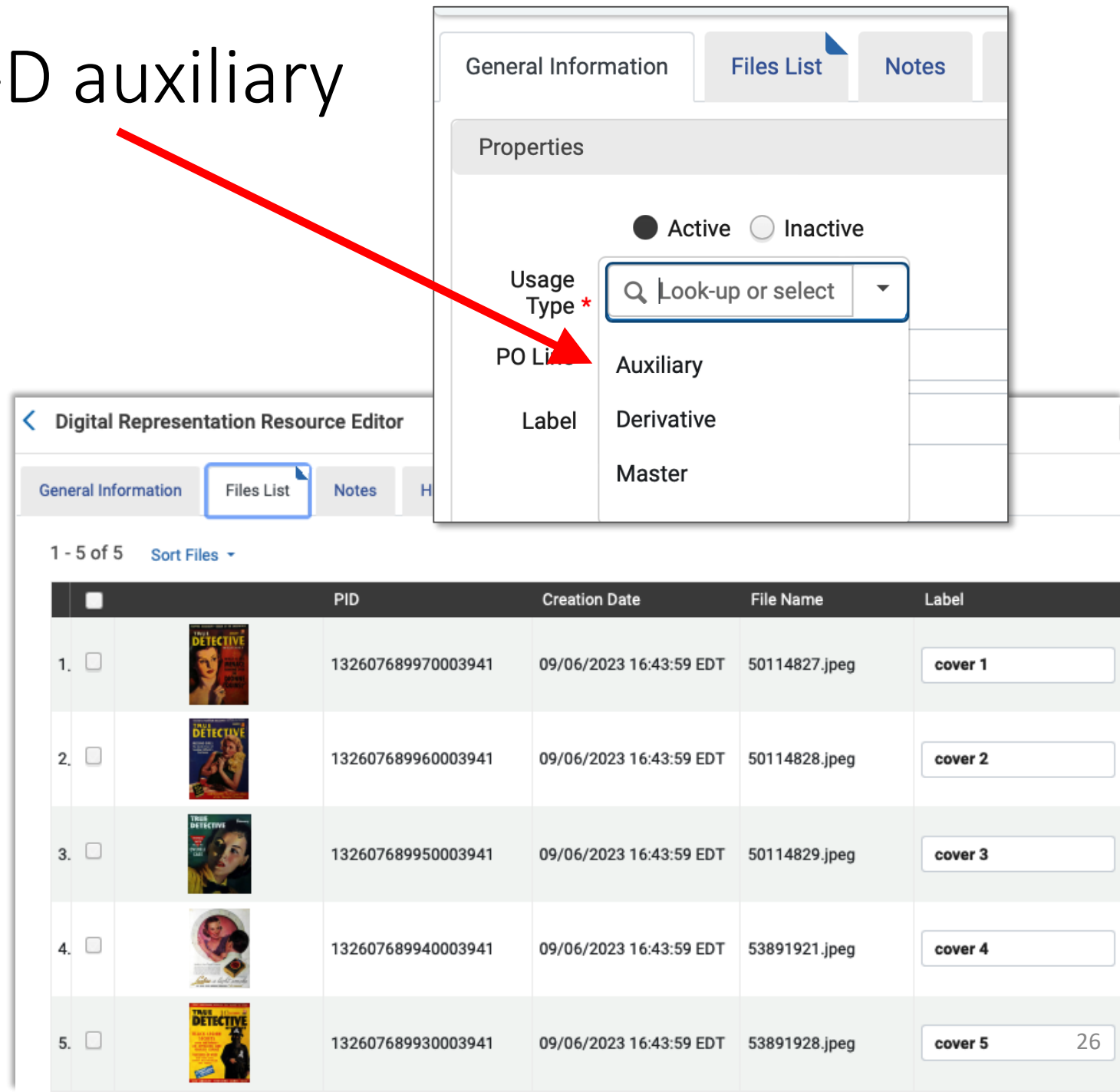
Cover, vol.31, no.6:March, 1939



Cover, vol.48, no.5:February, 1948

# Quick Access and Alma-D auxiliary

“Auxiliary usage type is digital inventory that provides additional metadata-level information for a title, such as a scanned title page or a table of contents. This inventory is not indexed in Primo as digitally available.”








The screenshot displays the 'Digital Representation Resource Editor' interface. The 'Files List' tab is active, showing a table of digital files. A red arrow points from the title of the slide to the 'Usage Type' dropdown menu, which is open and showing 'Auxiliary' as the selected option.

**Digital Representation Resource Editor**

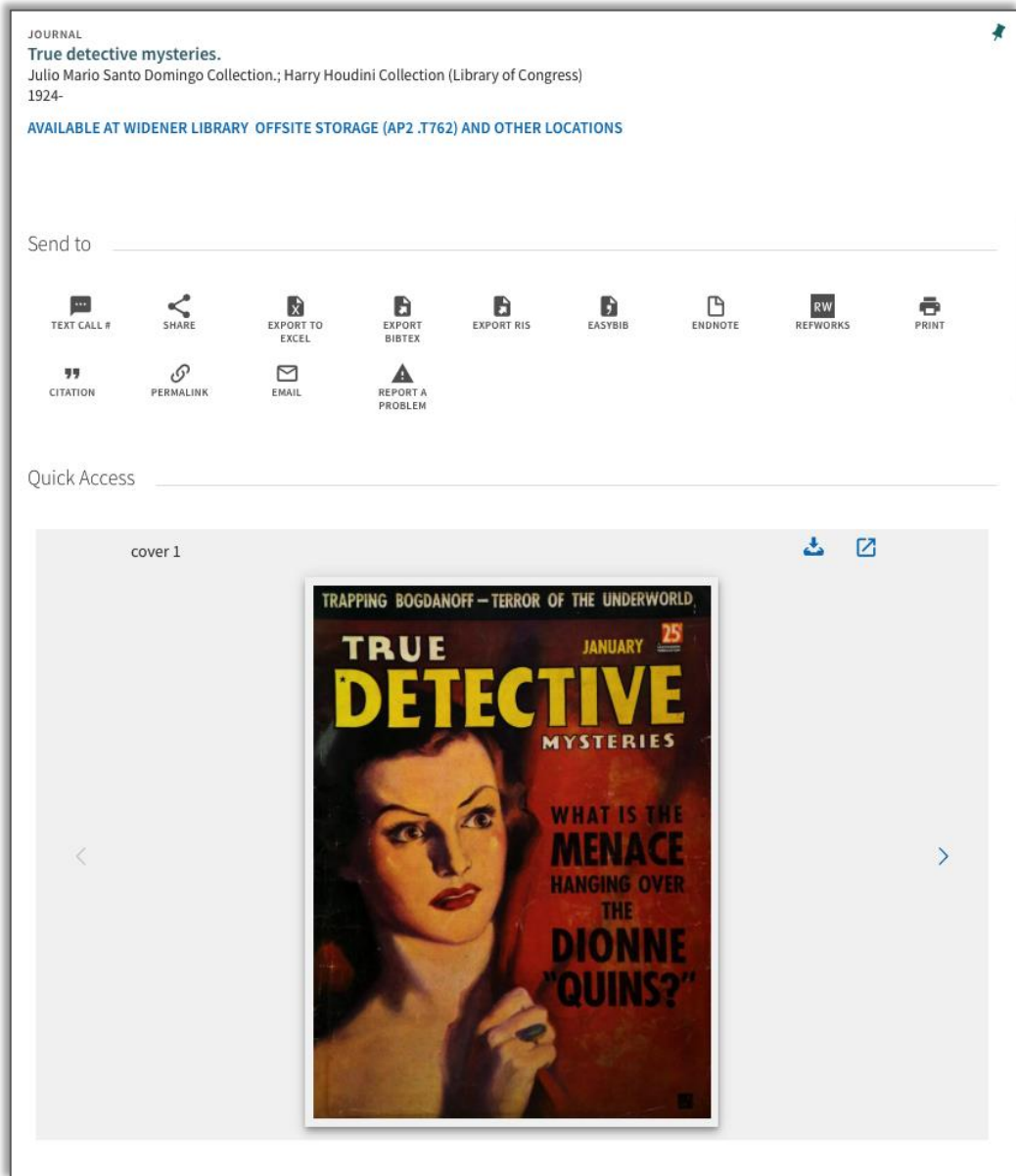
General Information | **Files List** | Notes | H

1 - 5 of 5 | Sort Files ▾

		PID	Creation Date	File Name	Label	
1.	<input type="checkbox"/>		132607689970003941	09/06/2023 16:43:59 EDT	50114827.jpeg	cover 1
2.	<input type="checkbox"/>		132607689960003941	09/06/2023 16:43:59 EDT	50114828.jpeg	cover 2
3.	<input type="checkbox"/>		132607689950003941	09/06/2023 16:43:59 EDT	50114829.jpeg	cover 3
4.	<input type="checkbox"/>		132607689940003941	09/06/2023 16:43:59 EDT	53891921.jpeg	cover 4
5.	<input type="checkbox"/>		132607689930003941	09/06/2023 16:43:59 EDT	53891928.jpeg	cover 5

26

# The only problem is...

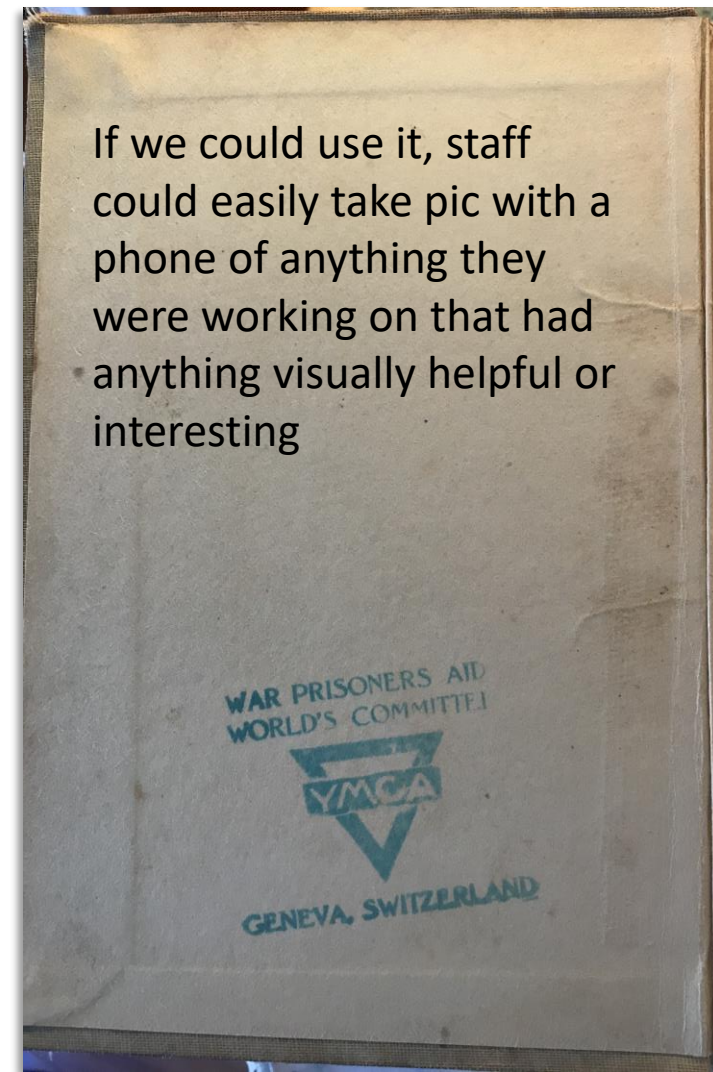


Only 1 image at a time

Wouldn't use it unless we could:

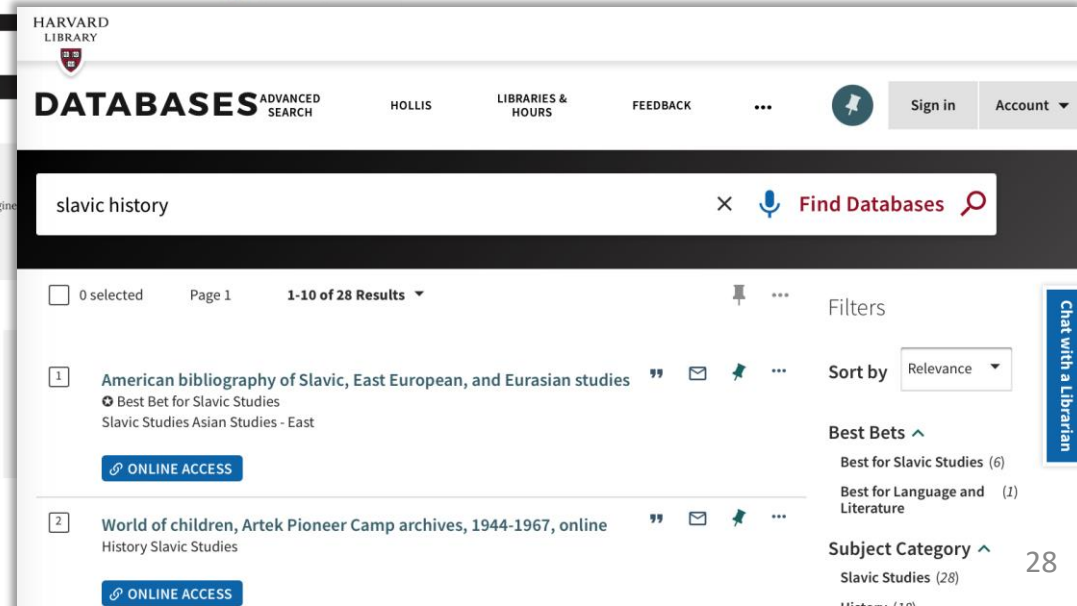
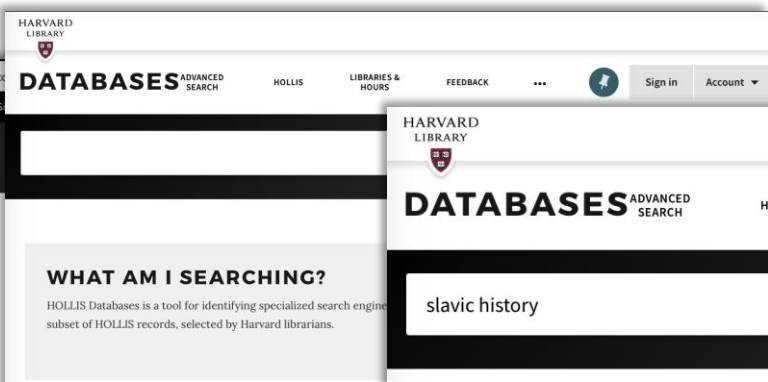
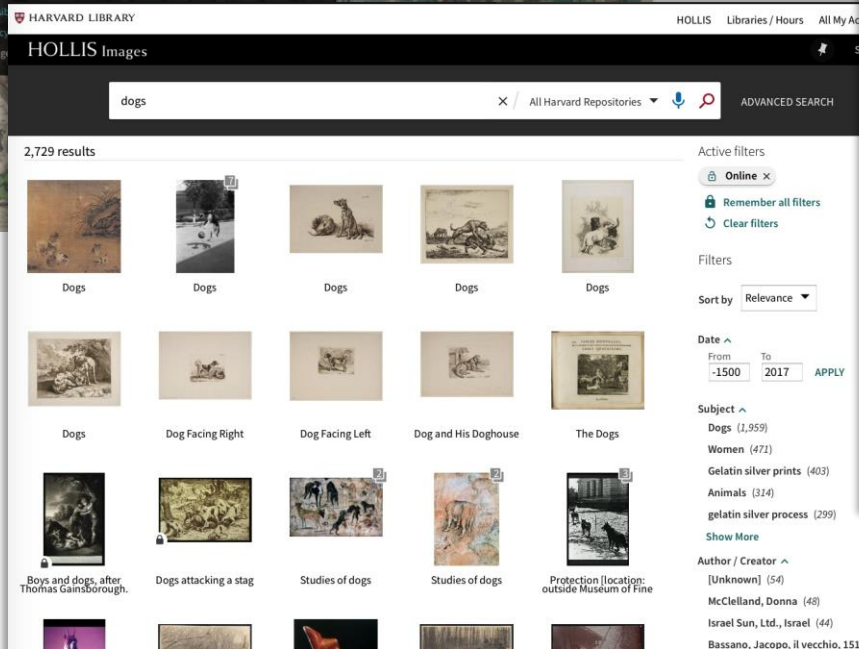
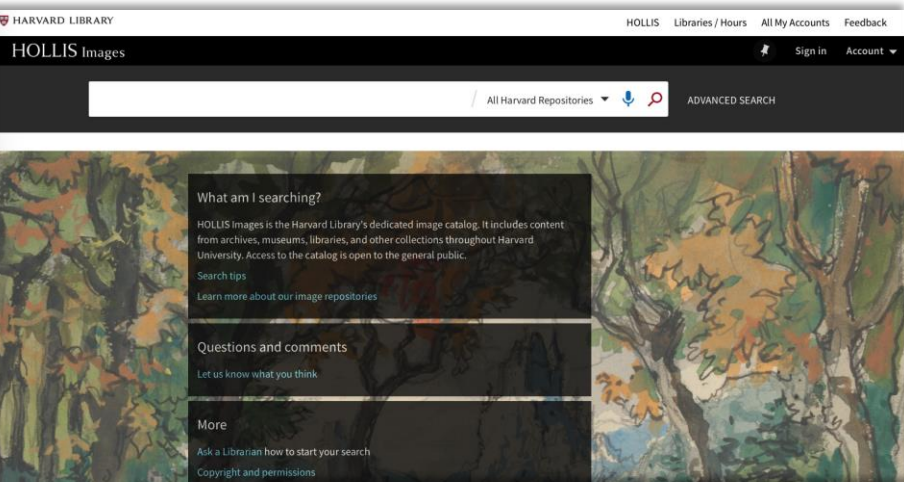
- Show a grid
- Configure a max height/width

If we could use it, staff could easily take pic with a phone of anything they were working on that had anything visually helpful or interesting



# Most things not evaluated yet, including but not limited to:

- Non-Latin searching
- Browsing (staff needs  $\neq$  public needs)
- Holdings for special collections
- Multiple views and their special features





Thank you!

Corinna Baksik

[corinna\\_bakisk@harvard.edu](mailto:corinna_bakisk@harvard.edu)

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