

THE ILIBRARY

From Vision to Reality

Roger Brisson
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THE ILIBRARY

From Cataloging to Metadata Services

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HOW DID WE GET HERE?



Environmental factors leading to the iLibrary

THE COLLECTIONS CRISIS

The explosion of research, both published and unpublished.

The expansion of the collection universe.

TECHNOLOGY

Personal Computing

Communications: The Internet

Digital Formats

Ebooks and Tablets

Technology is a direct response to the explosion of information and the ensuing collections crisis in libraries

THE ONGOING CRISIS IN COLLECTION DEVELOPMENT

- The dramatic growth in scholarly research on an international scale
- Reassessing quality as a value in collection development; the shift toward PDA-oriented acquisitions
- The expansion of the collecting universe for research libraries to include documentation, evidence, and primary source material
- Questioning the fundamental principles of collection development

“THE AUTHOR OFFERS A NUMBER OF CONCLUSIONS ABOUT THE END OF THE PAPER MODEL. FOR ME THE “END OF CANONICITY IN CULTURAL LIFE” IS THE REALLY BIG ONE. THAT’S THE ONE THAT ELIMINATES A PILLAR OF BEING FOR THE ACADEMIC LIBRARY. COLLECTING AND STEWARDING THE SCHOLARLY RECORD IS NOW A VERY UNCERTAIN AND, PERHAPS, UNDOABLE TASK.”

(JIM MICHALKO, 2012)



“The staggering growth and variety of information resources challenge our collective mandate to track, organize, and preserve the full records of scholarship and human expression.”

Dan Hazen, 2012

Technology



Scholarly Communication



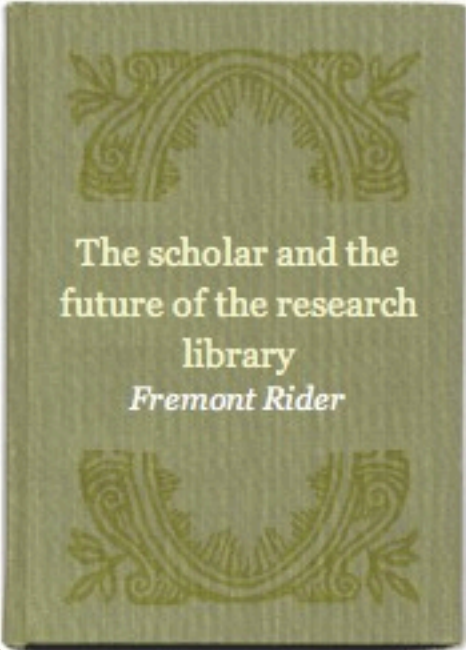
The difficulty seems to be, not so much that we publish unduly in view of the extent and variety of present day interests, but rather that publication has been extended far beyond our present ability to make real use of the record.

The summation of human experience is being expanded at a prodigious rate, and the means we use for threading through the consequent maze to the momentarily important item is the same as was used in the days of square-rigged ships.

Vannevar Bush, 1930s

Fremont Rider,
1944

The scholar and the future of the research library
a problem and its solution
by **Fremont Rider**
Published in 1944, Hadham press (New York city)



The scholar and the future of the research library
Fremont Rider

works:	The scholar and the future of the research library
By statement:	by Fremont Rider ...
Language:	English
Pagination:	xiii p., 1 l., 236 p.
LCCN:	44007312
Dewey:	025
LC:	Z665 .R53
Subject:	Research libraries. Microphotography.



Albert Einstein's Office

All of this was only...



a prelude to...





- Consider licensed e-collections to be a top priority
- Are focusing on e-books, other e-resources and discovery tools as top current initiatives

14

THE VIEW FROM THE LIBRARY...

Welcome to the library. Say goodbye to the books.

The Boston Globe

Cushing Academy embraces a digital future



"When I look at books, I see an outdated technology, like scrolls before books," said headmaster James Tracy. (Mark Wilson for The Boston Globe)

San Diego schools purchase 25,700 Apple iPad 2 units

Monday, April 30, 2012 · 1:19 pm · 18 Comments



"After putting more than 75,600 [netbooks](#) into the hands of students, the San Diego Unified School District has



THE VIEW FROM TECHNICAL SERVICES...

COLLECTION	Subscribed/F	Catalogi	web or c	Vendor	WorldC	Recor ds Free/ Paid	WorldC	Record	Upload	Number e	Number e	type of rec	Holding	Records in	Records in	Upkeep	Last update	Note
17th-18th century Burney Collection newspapers	subscribed	Mugar		yes	yes			yes	no	1057	1057	monos	no	yes			6/14/11	Gale
Academic Search Premier	subscribed	Mugar												monos, no		yes		EBS
ACLS Humanities E-Book	subscribed	Theo		yes	yes		no	yes	yes	2790	1728	monos		no		yes	5/27/10	dele set
ACM Digital Library	subscribed	Mugar			yes		yes	no		128,175	0			yes	full text			902 proc
Adelphi Papers/Adelphi Series	subscribed	Mugar					yes	no		417	413	monos		yes		yes	4/6/2010	som vers
American Film Scripts Online	subscribed	Mugar		yes	yes		yes			1009	568	monos		yes		yes	5/10/10	Alex
American Geophysical Union	subscribed	Mugar									18	monos serials		yes				seria
America's Historical Newspapers	subscribed	Mugar					yes			1022	2	serials		no		yes		New
American Song	subscribed	Mugar		yes	yes		yes			6875	0	monos						Alex
Annual Reviews	subscribed	Mugar								500	16	monos serials		yes				Due
ARTFL	subscribed	Mugar	crivo	yes	yes	paid	yes	yes	yes	1620	1620	monos	yes	yes		yes	2/16/12	corr
Asian American Drama	subscribed	Mugar		yes			yes			251	0	monos						Alex
Berg Fashion Library	subscribed	Mugar	web	yes			no			68	68	monos		yes			2/2012	distr
Black Drama	subscribed	Mugar					yes			1462	0							Alex
BU-Internet Archive	free	Mugar		no			no			23	560	monos		yes				3788
Business Source Complete	subscribed	Mugar				free		yes		880								EBS
Cambridge Companions	subscribed	Mugar	web		yes		no			472	472	monos	yes	yes		yes	8/2011	
Classical Music Library	subscribed	Mugar	web							210000	2736	sound recordings	no	yes				
CollegeSource	subscribed	Mugar	crivo	no			no							yes				
Collins Dictionaries	subscribed	Mugar		no			no			6	6	database		no			6/10	
Communication & Mass Media Complete	subscribed	Mugar	web			free		yes		67								
Congressional Hearings	subscribed	Mugar				free				449,749	449,749							

Highly Recommended Databases

1-10 of 10

America: History & Life (EBSCO)

America: History & Life is an index of literature covering the history and culture of the United States and Canada, from prehistory to the present. The database indexes 1,700 journals from 1964 to present and also includes citations and links to book and media reviews. Strong English-language journal coverage is balanced by an international perspective on topics and events, including abstracts in English of articles published in more than 40 languages.

Cambridge Histories Online

Contains 250 full-text volumes, in 15 subject areas, published since 1960, equating to approximately 196,000 pages. In addition to world history, this product also covers the histories of other subjects, including language and linguistics, music, philosophy, political and social theory, religion, theater and performing arts, and warfare.

Essay and General Literature Index

Indexes over 300,000 articles in more than 25,000 books (anthologies and collections of essays) focusing on the humanities and social sciences, published in the U.S., Canada and Great Britain. Covers 300 books and 20 annual series each year. Includes links to full text of over 3,300 of the indexed books available in the HathiTrust Digital Library.

FRANCIS (International Humanities and Social Studies)

Provides indexing and abstracts of books and articles from over 4,200 European-language journals in the humanities and social sciences—especially in religion, history of art, literature, philosophy, and economics.

Historical Abstracts (EBSCO)

Historical Abstracts covers the history of the world (excluding the United States and Canada) from 1450 to the present, including world history, military history, women's history, history of education, and more. The database indexes more than 1,700 academic historical journals in over 40 languages back to 1955.

Humanities Abstracts (with Full Text)

Indexes and abstracts articles from more than 300 humanities publications. Covers periodicals in archaeology, art, classics, film, folklore, journalism, linguistics, music, the performing arts, philosophy, religion, world history, and world literature. Abstracts feature articles, book reviews, interviews, obituaries, bibliographies, original works of fiction (including dramas and poems), and reviews of plays and television and radio programs. Excludes editorials, letters to the editor, news, ephemeral announcements, cartoons, and advertising. Each record contains a bibliographic citation for an article, book review, or other item in a journal. Full text is included for many articles.

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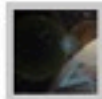
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[Holocaust Living History Workshop to Host Three "Witnessing History" Events During Spring 2012](#)

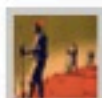
Events to be held on April 18, May 23, and June 6 in Geisel Library's Seuss Room



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[Archive Chronicling History of San Diego's Chicano Movement to Go Digital](#)



[Rare Posters, Drawings From the Spanish Civil War on View at Geisel Library Through May 11, 2012](#)

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[Los Peregrinos: A Photography Exhibit](#)

April 2 - April 30
1st Floor, Geisel Library West Wing



[Stylophone Exhibit and Live Events](#)

March 28 - April 30
Arts Library



got books?

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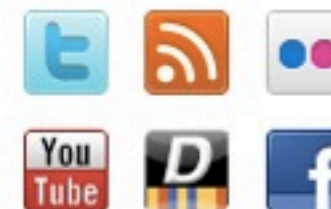
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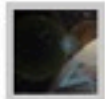
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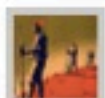
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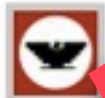
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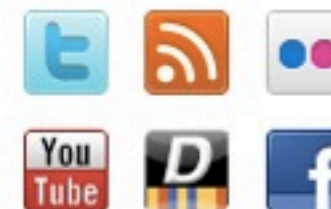
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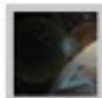
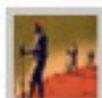
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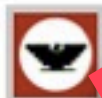
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that ... we might have a group of institutions divided into small colleges — somewhat on the Oxford type — around a library and other utilities which they would use in common.”
—James Blaisdell, 1923

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1 p.m. to 7 p.m.
9 a.m. to 4:30 p.m.
8 a.m. to midnight
8 a.m. to 11 p.m.
More hours



News



Claremont Discourse Lecture: "Bridging Worlds: Zulu Poet Mazisi Kunene, from Epic Authenticity to Modern Science"

4:15 PM, Wed., Apr. 11 | Albert Wachtel, Professor of English and Creative Studies, Pitzer College | ...

April (Love Your) Library Workshops.

It's that time again: April's (Love Your) Library Workshops are coming right up...

More news

(Love Your) Library Workshops

April 2012						
«	S	M	T	W	T	F
	1	2	3	4	5	6
	8	9	10	11	12	13
	15	16	17	18	19	20
	22	23	24	25	26	27
	29	30				

Upcoming Events:

RefWorks: The Bibliography that

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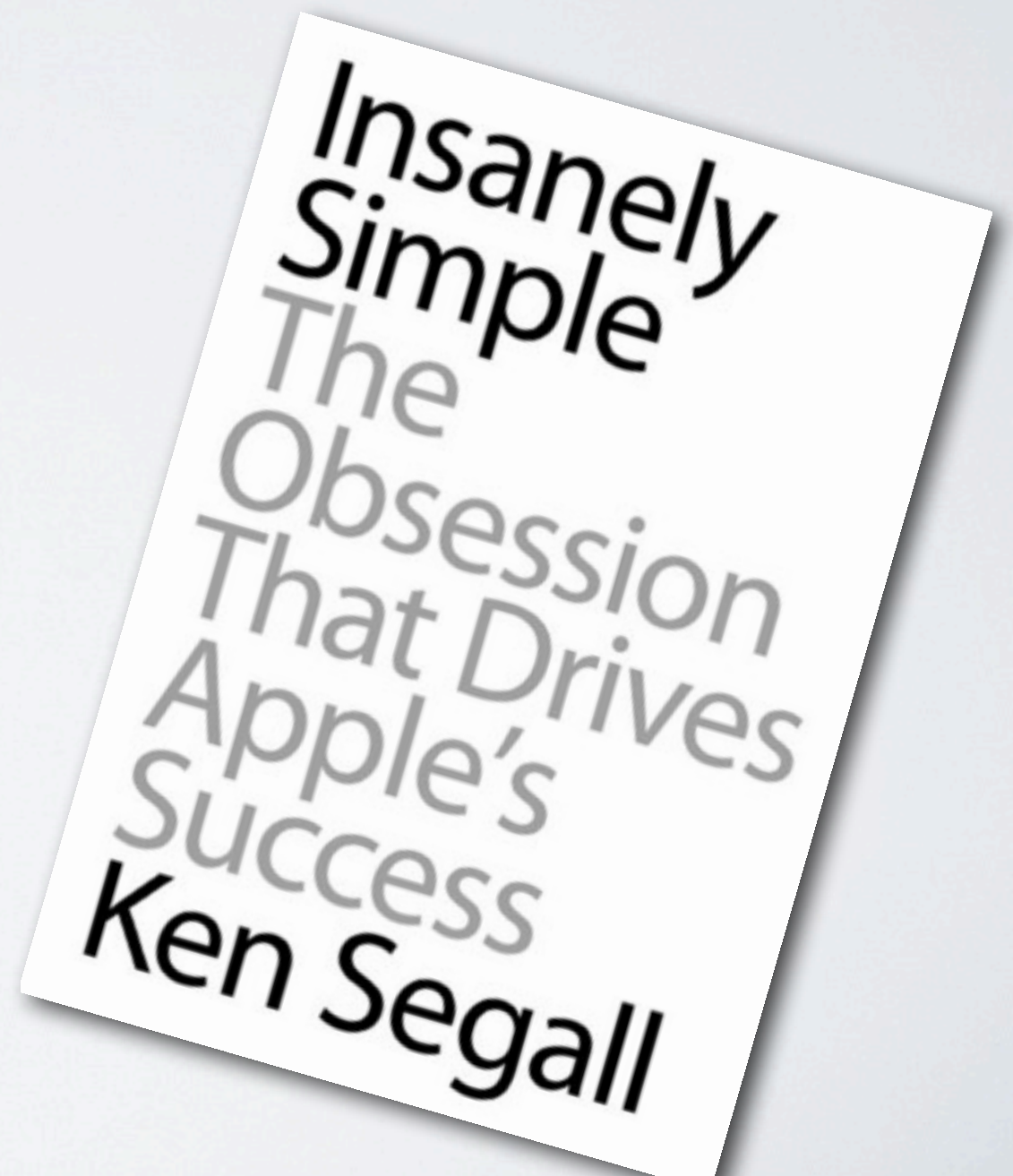
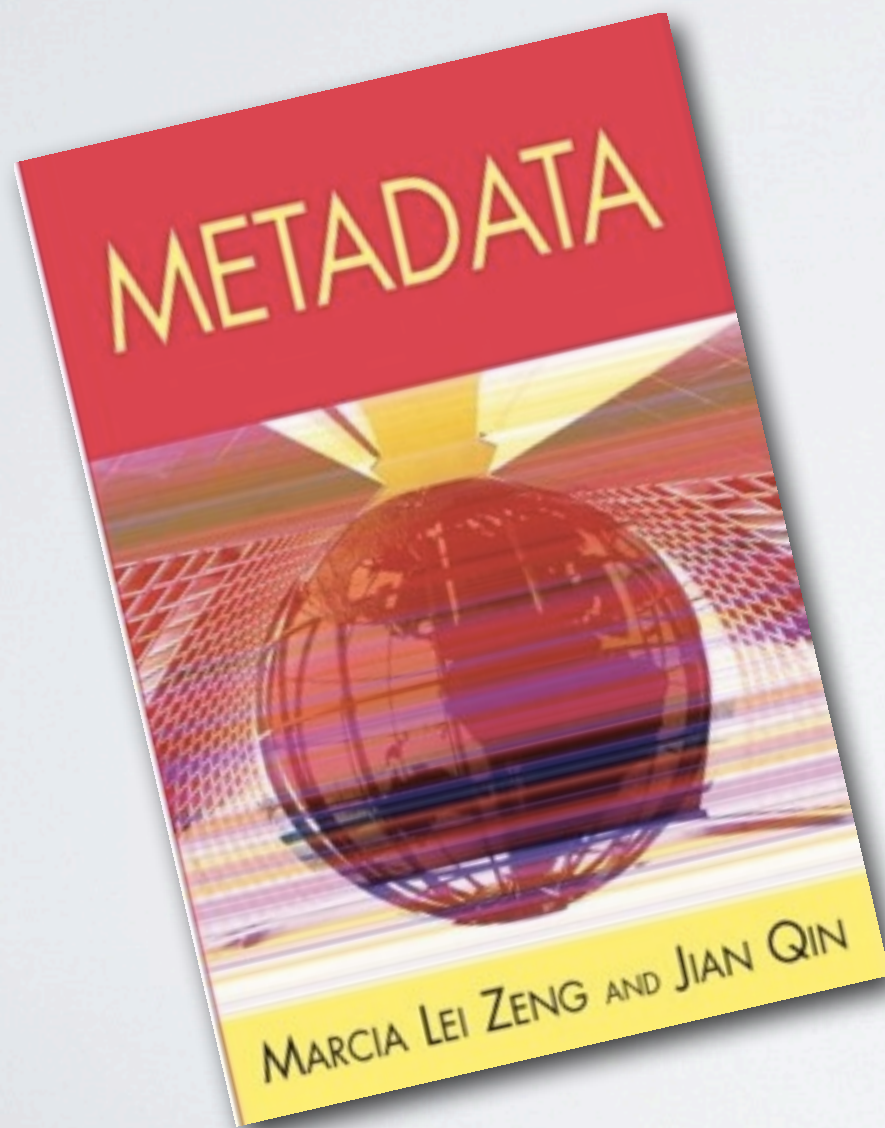
Opaque user
interfaces!

bpl catalogs	electronic resources	online collections
BPL Catalog (MBLN)		
Downloadable Media		
Electronic Books		
New Movies, Music, and Video Games		
Newspapers List		
Special Collections		

SHIFTING THE DEMANDS
ONTO THE USER

THE SOLUTION

...is in this room



A METADATA-DRIVEN USER EXPERIENCE

- Access vs ownership: **access won...**
- Collection development shifts to access management
- Primacy of the local experience
- Defining and structuring discovery domains through metadata
- Institutionalizing the Semantic Web

Harvard is making public the information on more than 12 million books... this so-called metadata of things like titles, publication or recording dates... is also considered highly valuable. Frequently descriptors of things like audio recordings *are more valuable* for search engines than the material itself. [italics mine]

NY Times online, 24 April 2012

Expanding the boundaries of traditional cataloging

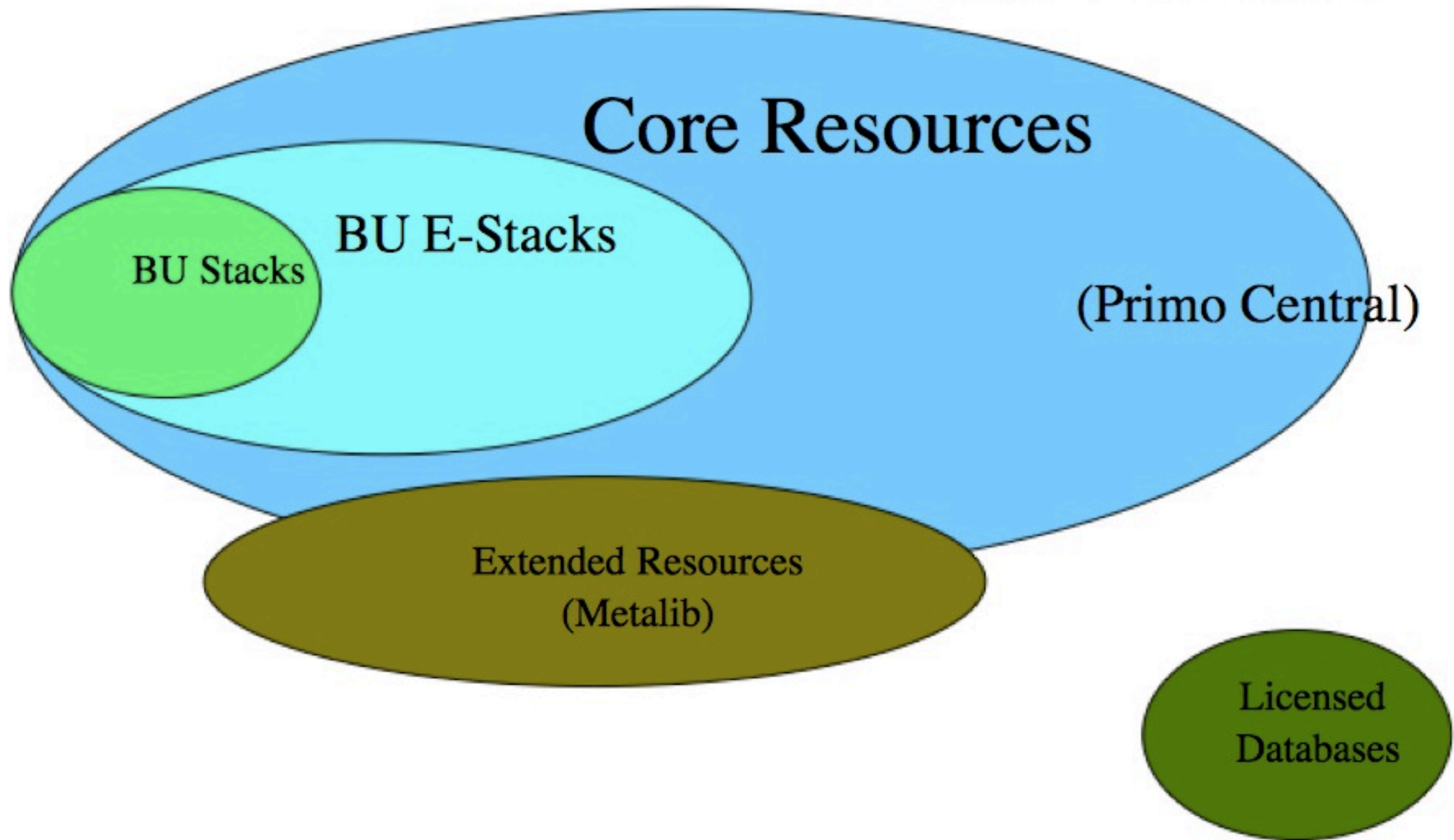
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    <publisher>Cambridge ; New York : Cambridge University Press</publisher>
    <creationdate>2010</creationdate>
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      Probing religion at Çatalhöyük : an interdisciplinary experiment / Ian Hodder -- The symbolism of Çatalhöyük in its regional context / Meskell -- Spiritual entanglement : transforming religious symbols at Çatalhöyük / LeRon Shults -- Coding the nonvisible : epistemic understanding symbolic behavior at Çatalhöyük / J. Wentzel van Huyssteen -- Modes of religiosity at Çatalhöyük / Harvey Whitehead -- Religion at Çatalhöyük-- or are there just houses? / Maurice Bloch -- History houses : a new interpretation of architectural evidence / Ian Hodder and Peter Pels -- Marked, absent, habitual : approaches to Neolithic religion at Çatalhöyük / Webb Keane -- Temporality and the Neolithic / Peter Pels -- The Neolithic cosmos of Çatalhöyük / Paul K. Wason -- Magical deposits at Çatalhöyük : a matter of time and place / Conclusions and evaluations / Ian Hodder.
    </description>
    ▼<description>
      "This book presents an interdisciplinary study of the role of spirituality and religious ritual in the emergence of complex societies. A group of natural scientists, archaeologists, anthropologists, philosophers, and theologians, this volume examines Çatalhöyük as a year old town in central Turkey, Çatalhöyük was first excavated in the 1960s and has since become integral to understanding the early farmers and village-dwellers in the Middle East. It is thus an ideal location for exploring theories about the role of life. This book provides a unique overview of current debates concerning religion and its historical variations. Through exploration of the spiritual and the material, the role of belief in religion, the cognitive bases for religion, and religion's impact on society, the book situates the results from Çatalhöyük within a broader understanding of the Neolithic in the Middle East"--Provided by publisher
    </description>
    <language>eng</language>
    <source>BU_III</source>
    ▼<lds04>
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    </lds04>
    ▼<lds05>

```



A Discovery Tool sitting on top
of multiple data sources



baseline control (automated)

ONIX

MODS

moderate
control

full control
AACR2/RDA



Subject Gateway
(Metalib, etc)



Localizing...

the user
experience



Search

Advanced Search

Enter keywords...

Search In ▾

Q

Photo: Lorem ipsum dolor sit amet purpomo
lolala ipsum dolor music library sit amet purpomo

Research ▾	Services ▾	About ▾
<div>Library Guides</div> <div>BU librarians have developed guides to help you find the best available resources for your research and make the most of your courses.</div> <div><div>Research Guides</div><div>Course Guides</div><div>Research Tutorials</div></div> <div>Databases</div>	<div>Circulation</div> <div>Check out, recall, and renew, reserve items, pay fines, or request items from other libraries.</div> <div><div>Reserve Items</div><div>Electronic Resources</div><div>Interlibrary Borrowing</div><div>Boston Library Consortium Card</div></div> <div>Computing / IS&T Help</div>	<div>Hours</div> <div>Many libraries open early and close late, but some have limited hours. Find out when to visit or check for special holiday or exam hours.</div> <div>Who We Are</div> <div>Learn more about us and find who to contact when you could use a little help.</div> <div>From the University Librarian</div>

ExLibris

Primo



Discovery and Delivery



Refine My Results

2,099 Results for Choose a collection...

 Show only [Full Text Online](#) (1,340) | [Physical Items](#) (788)

Books

[All Books](#) (1,853)

[EBooks](#) (81)

[Print Books](#) (1,815)

Journals & Newspapers

[Journals](#) (23)

[EJournals](#) (13)

[Print Journals](#) (14)

Other Resource Types

[Audio Visual](#) (7)

[Scores](#) (4)

[Show 4 more](#)

Format

[Government Document](#) (51)

[Conference Publications](#) (16)

[Show 3 more](#)

Genre

[Non-fiction](#) (482)

[Videorecording](#) (61)

[Show 6 more](#)

Subject

[Stone age](#) (115)

[Films On DVD Video](#) (83)

[Show 18 more](#)

Creator

[Stone, J](#) (70)

[Stone, R](#) (43)

[Show 18 more](#)

Creation Date

[Before 1957](#) (1,314)

[1957 To 1971](#) (272)

[Show 3 more](#)

Language

[English](#) (882)

[French](#) (21)

[Show 9 more](#)

Suggested New Searches



Journal



I.F. Stone's weekly

 I. F. **Stone** (Isidor Feinstein), 1907-1989. ; Washington, D.C. : I.F. **Stone** ; 1953-1969 ; (Available from:V.1(1952)-V.17(1969))
 Microform available

Item 1: lib use only (Mugar Microforms: Microfilm)

[More Information](#) [Reviews & Tags](#)


Journal



I.F. Stone's bi-weekly

 I. F. **Stone** (Isidor Feinstein), 1907-1989. ; Washington, D.C. : I.F. **Stone** ; 1970-1971 ; (Available from:V.18(1970)-V.19(1971))
 Microform available

Item 1: lib use only (Mugar Microforms: Microfilm)

[More Information](#) [Reviews & Tags](#)


Book



Rolling Stone

 Fred **Stone** 1873-1959. ; New York, Whittlesey House, McGraw-Hill Book Company ; 1945
 PN2287.S75 A3

Item 1: available (Mugar Library)

[More Information](#) [Reviews & Tags](#)


Book



The new Rolling stone record guide ; Rev., updated [ed.].

 Dave Marsh ; John Swenson ; New York : Random House/Rolling **Stone** Press ; c1983
 ML156.4.P6 M37 1983

Item 1: lib use only (Music: Reference)

[More Information](#) [Reviews & Tags](#)


Book



An introduction to flintworking,

 Don E. Crabtree ; Pocatello, Idaho State University Museum ; 1972
 E78.I18 F58 no. 28

Item 1: available (Storage: use request form)

[More Information](#) [Reviews & Tags](#)



Dashboard

[Dashboard](#)[My Sites](#)

Pages

[Pages](#)[Add New](#)[Edit Order](#)

Media

[Library](#)[Add New](#)

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<input type="checkbox"/> Title	Author	Date	Guide Type
<input type="checkbox"/> Brendan's Guide to Dogs - Draft	Brendan Gannon	2012/01/25 Last Modified	Research Guide
<input type="checkbox"/> bu-library 1.1 - Draft	isingh	2012/02/15 Last Modified	Research Guide
<input type="checkbox"/> Ella Fitzgerald - Draft	Maria H Serpa	2012/01/04 Last Modified	Research Guide
<input type="checkbox"/> Library Resources for MET IS401 EX - Draft	Barbara Maratos	2012/02/16 Last Modified	Course Guide
<input type="checkbox"/> Library Resources for WR150: Don Quixote and the Modern Imagination - Draft	Barbara Maratos	2012/01/19 Last Modified	Course Guide
<input type="checkbox"/> Library Resources for WR150: Existentialism in Literature and Film - Draft	Barbara Maratos	2012/01/26 Last Modified	Course Guide
<input type="checkbox"/> My Demo Guide - Draft	Jackie Ammerman	2012/01/23 Last Modified	Research Guide
<input type="checkbox"/> Ron's Test Guide - Draft	ryeany	2012/02/14 Last Modified	Research Guide
<input type="checkbox"/> Sample Guide for Formats - Draft	isingh	2012/03/14 Last Modified	Research Guide
<input type="checkbox"/> Theatre - Draft	Linda K Carr	2012/02/23 Last Modified	Research Guide

Library Guides

RESEARCH GUIDES > AREA & CULTURAL STUDIES



Area & Cultural Studies

Choose a subject from the list below:

General Area & Cultural Studies

African Studies

- [Africa: Getting Started with Research](#)
- [African Art and Archaeology](#)
- [African Music and Related Resources](#)
- [African News Resources](#)
- [African Newspapers in Print](#)
- [African Newspapers on Microfilm](#)
- [African Newspapers Online](#)
- [African Studies Guides and Tutorials](#)
- [African-American Studies](#)
- [Anthropology](#)

Research

- [Databases](#)
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Boston University Libraries

Enter keywords...

Search In



[Advanced Search](#)

Library Guides

RESEARCH GUIDE > GUIDES AND TUTORIALS

African Studies Guides and Tutorials

[Guide Index](#)

Reference Guides

Guides to specific collections and resources both here in ASL and beyond Boston University.

- [Primary Resources & Archival Collections](#)
- [Guides to Primary Resources and Archival Collections](#)
- [EIU Finding Guide](#)
- [ASA Programs](#)
- [Other African Studies Libraries \(and research guides\)](#)
- [Africa Related Groups in the Boston Area](#)
- [Africana Librarians' Council](#)

Research Tutorials

Tips on how to begin research on Africa...

- [Africa: Getting Started with Research](#)
- [Archives and Primary Resources for the Study of Africa](#)
- [Exploring the Culture and Arts of Africa](#)
- [Researching Africa: Problems Initiatives and Resources](#)
- [Guide to using Web Resources for the Study of Africa](#)

Guide Authors



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p | 617-353-3726



Subjects

[African Studies](#)

Related Guides

[Finding Guides to Primary Resources and](#)

reference sources in physical/biological anthropology, social/cultural anthropology, and linguistics, but is not intended to be comprehensive. Specialized interests may also be served by one of the following research guides: [Archaeology](#), [Folklore](#), [Human Relations Area Files \(HRAF\)](#), [Linguistics](#), and [Native American Studies](#).

Guides

AAA Style Guide. 2009.

The American Anthropological Association's AAA Style Guide was revised in July 2009. The AAA uses The Chicago Manual of Style (15th edition, 2003) and Merriam-Webster's Collegiate Dictionary (11th edition, 2006). This guide is an outline of style rules basic to the AAA's journal editing.

Anthropological Resources: A Guide to Archival, Library and Museum Collections. 1999.

Organized by geographic location of repositories, this work provides access to anthropological scholarship in 246 archives, libraries, and museums throughout the world. "The central focus of the guide is on primary, non-artifactual documentation of anthropological significance — such as original scholars' fieldnotes, site reports, papers, manuscripts, archives, oral history collections, sound recordings, photographs, films and videos." Mugar GN14 A77 1999.

Cultural Anthropology: A Guide to Reference and Information Sources. 2007.

Guide to reference literature in cultural anthropology and related fields, as well as libraries, publishers and organizations. Mugar Ref. X GN42 J33 2007.

Fieldwork in the Library: A Guide to Anthropology and Related Area Studies. 1994.

The first part of this work provides access to reference sources in cultural anthropology, archaeology, linguistics, physical anthropology, and related disciplines. The second section is arranged by geographic area and cultural area, providing access to empirical research into specific peoples and sites. Mugar GN42 W47 1994.

Library

e | jchris@bu.edu

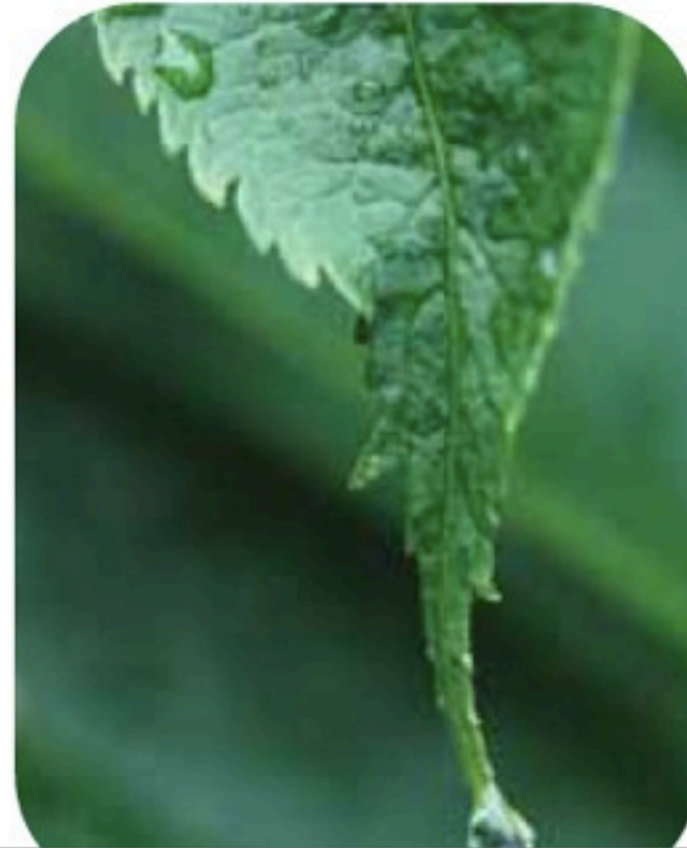
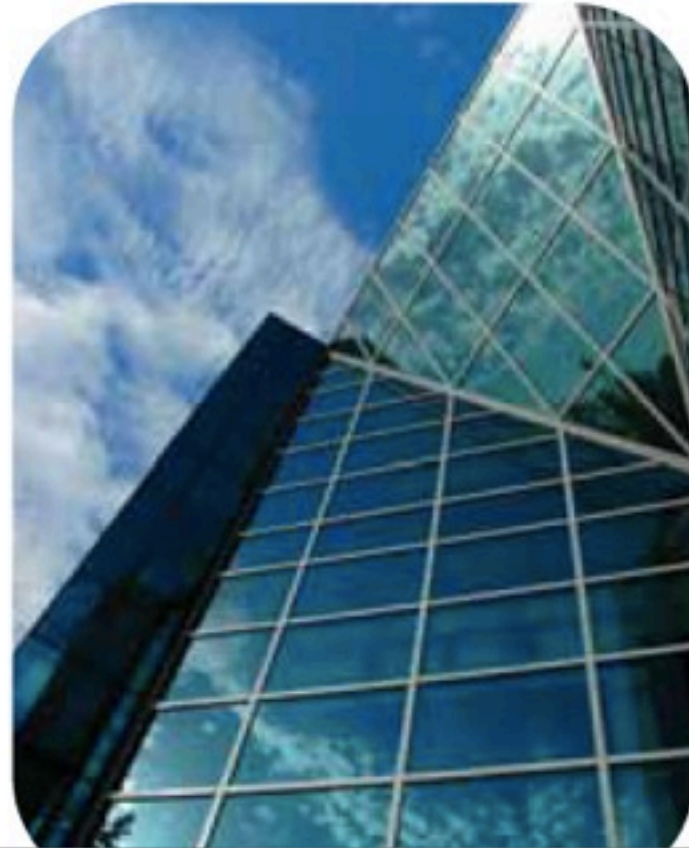
p | 617-353-2376

Subjects

[African Studies](#)

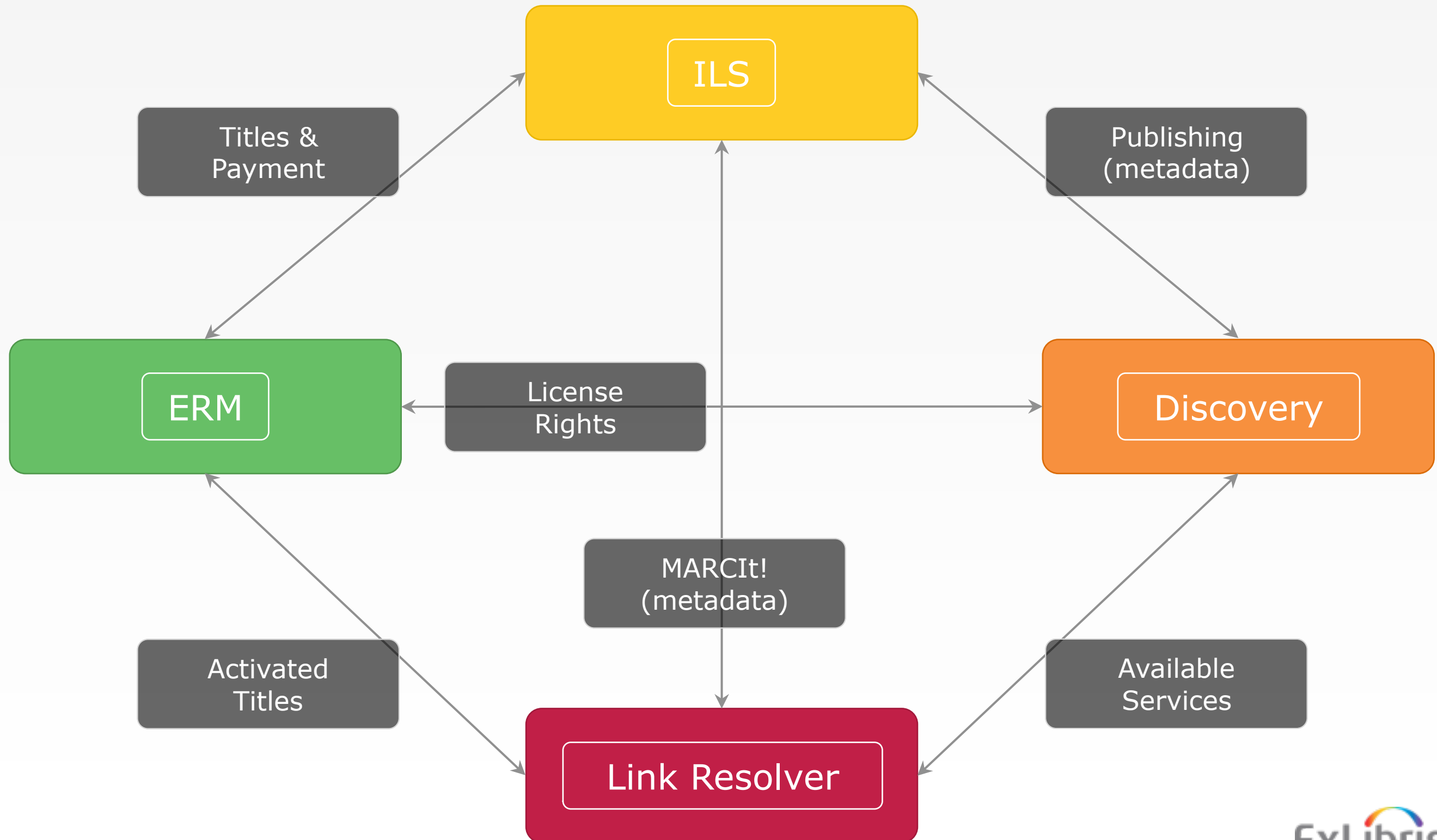
[Anthropology](#)

ExLibris Alma



Unified Resource Management

Breaking down e-resource silos





Solution: Consolidate the frameworks

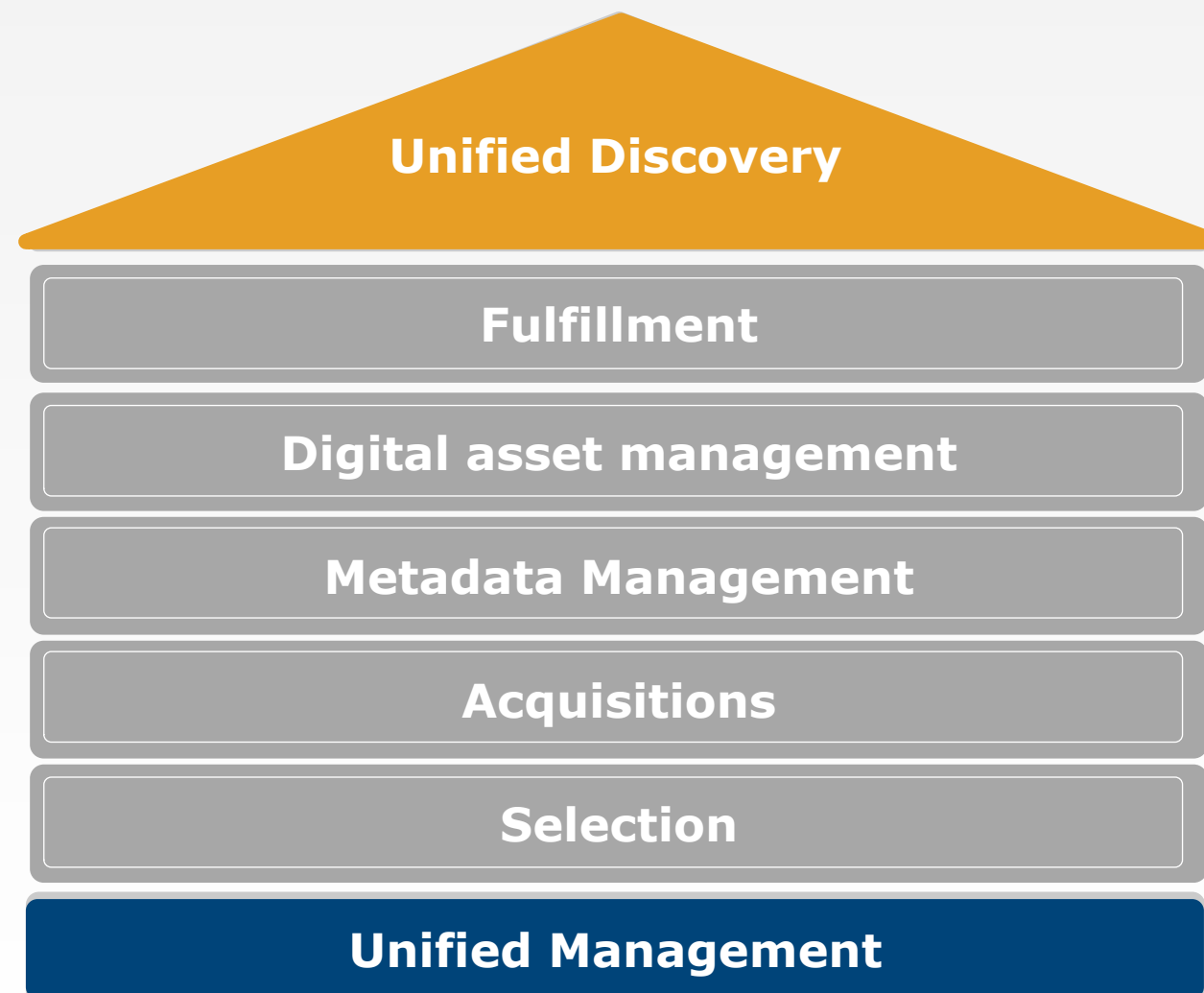
Turn format-based **vertical silos** to service-based
horizontal workflows





Solution: Consolidate the frameworks

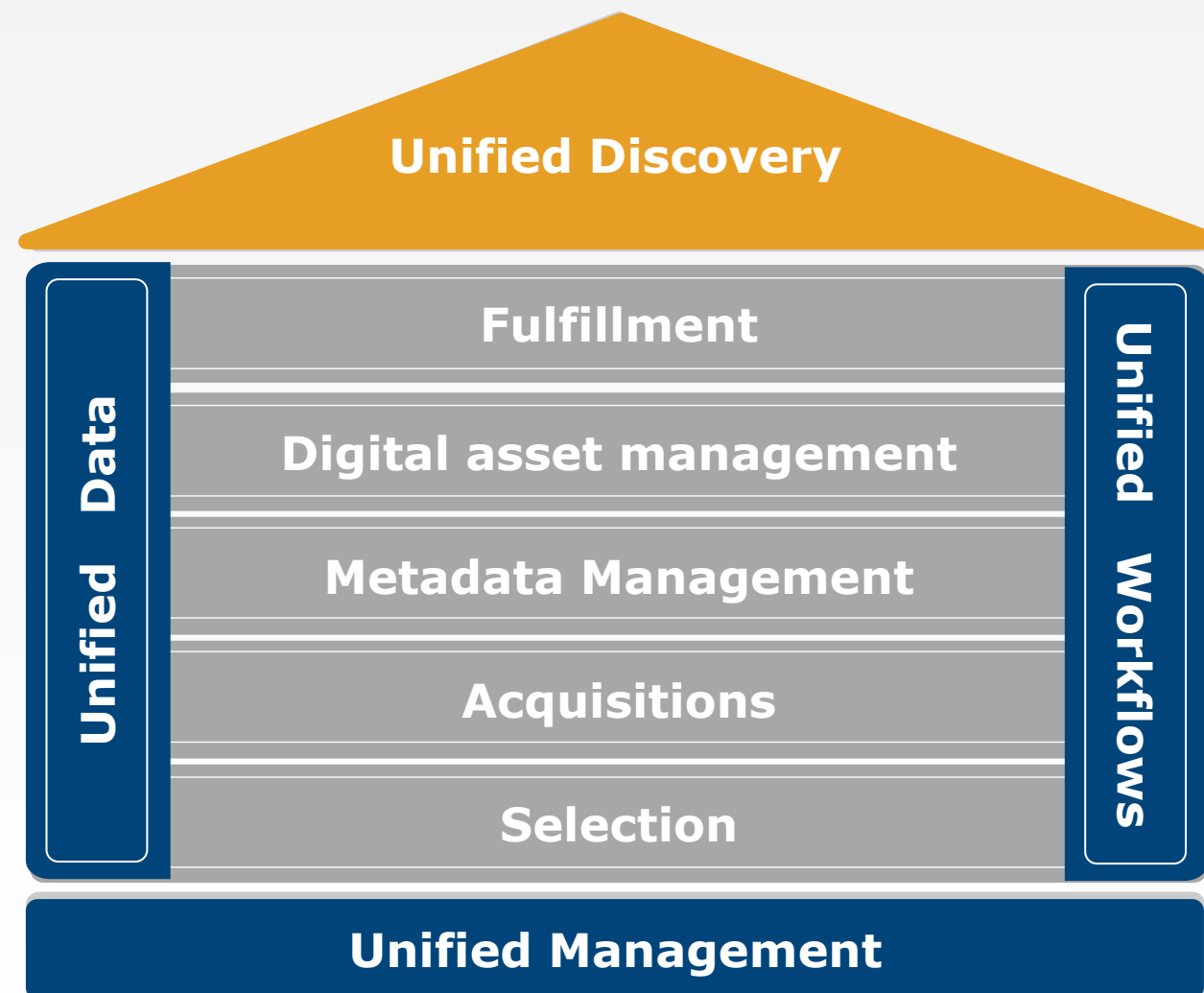
Turn format-based **vertical silos** to service-based **horizontal workflows**





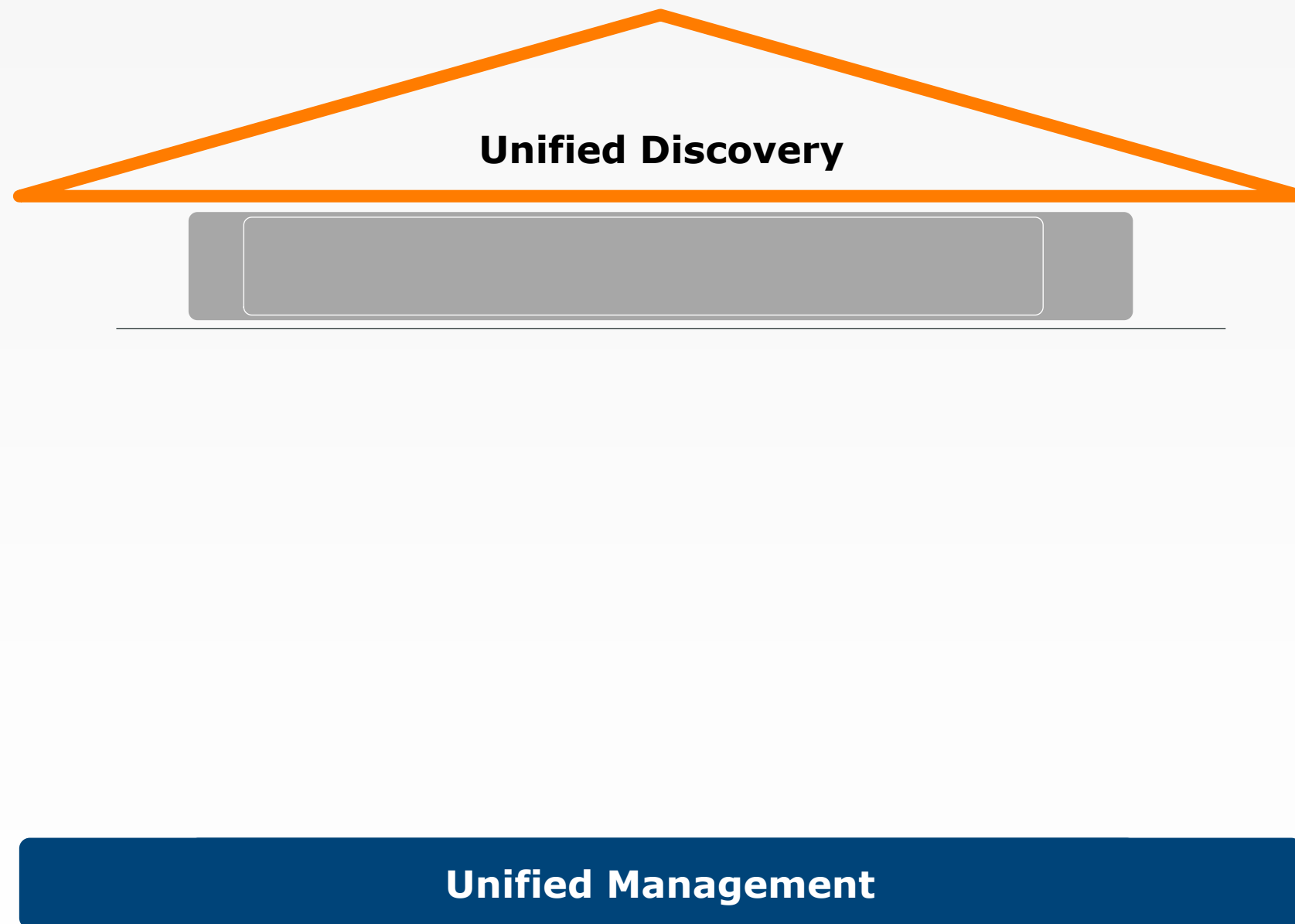
Solution: Consolidate the frameworks

Turn format-based **vertical silos** to service-based **horizontal workflows**



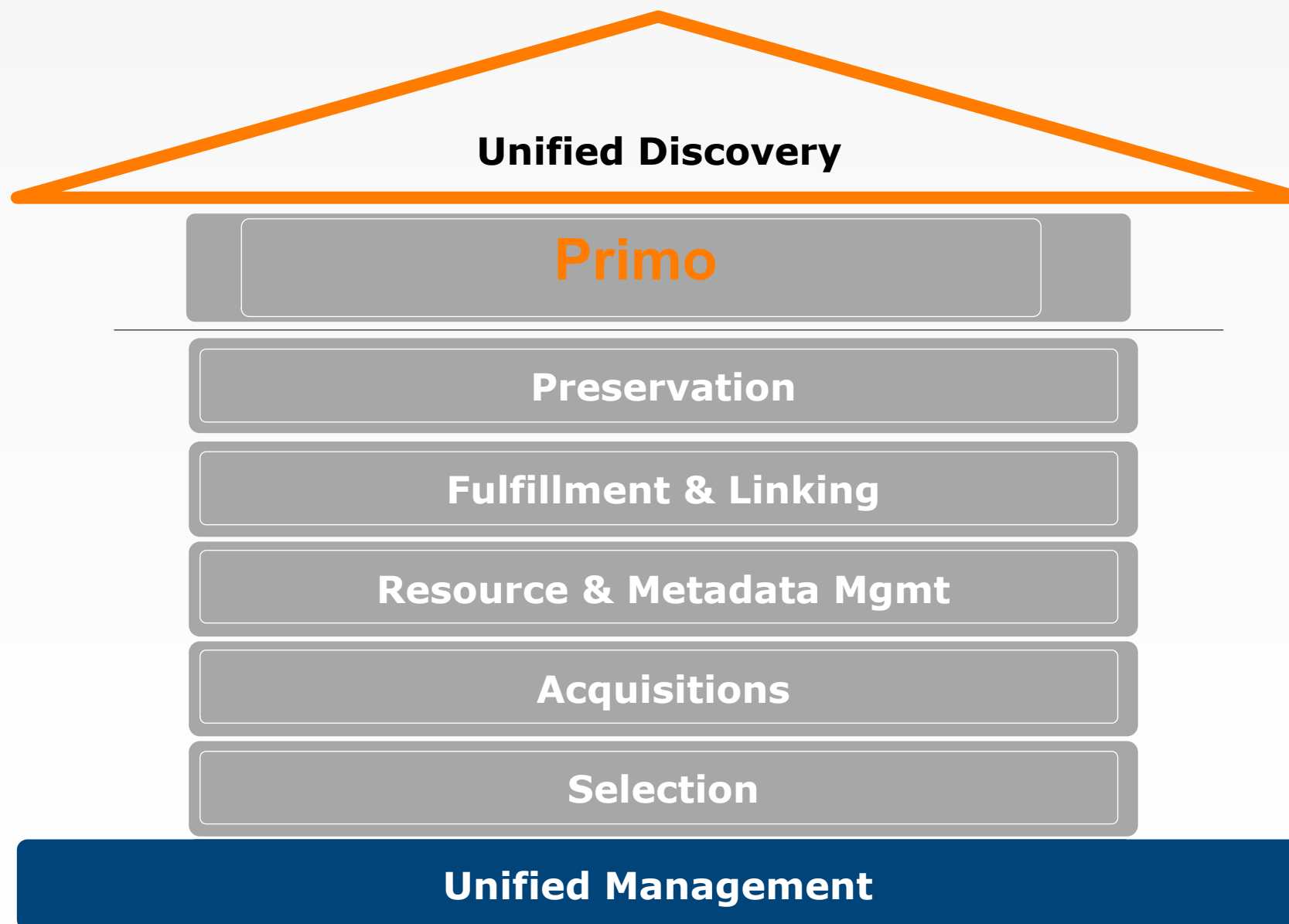


Turn format-based **vertical silos**
to service-based **horizontal workflows**



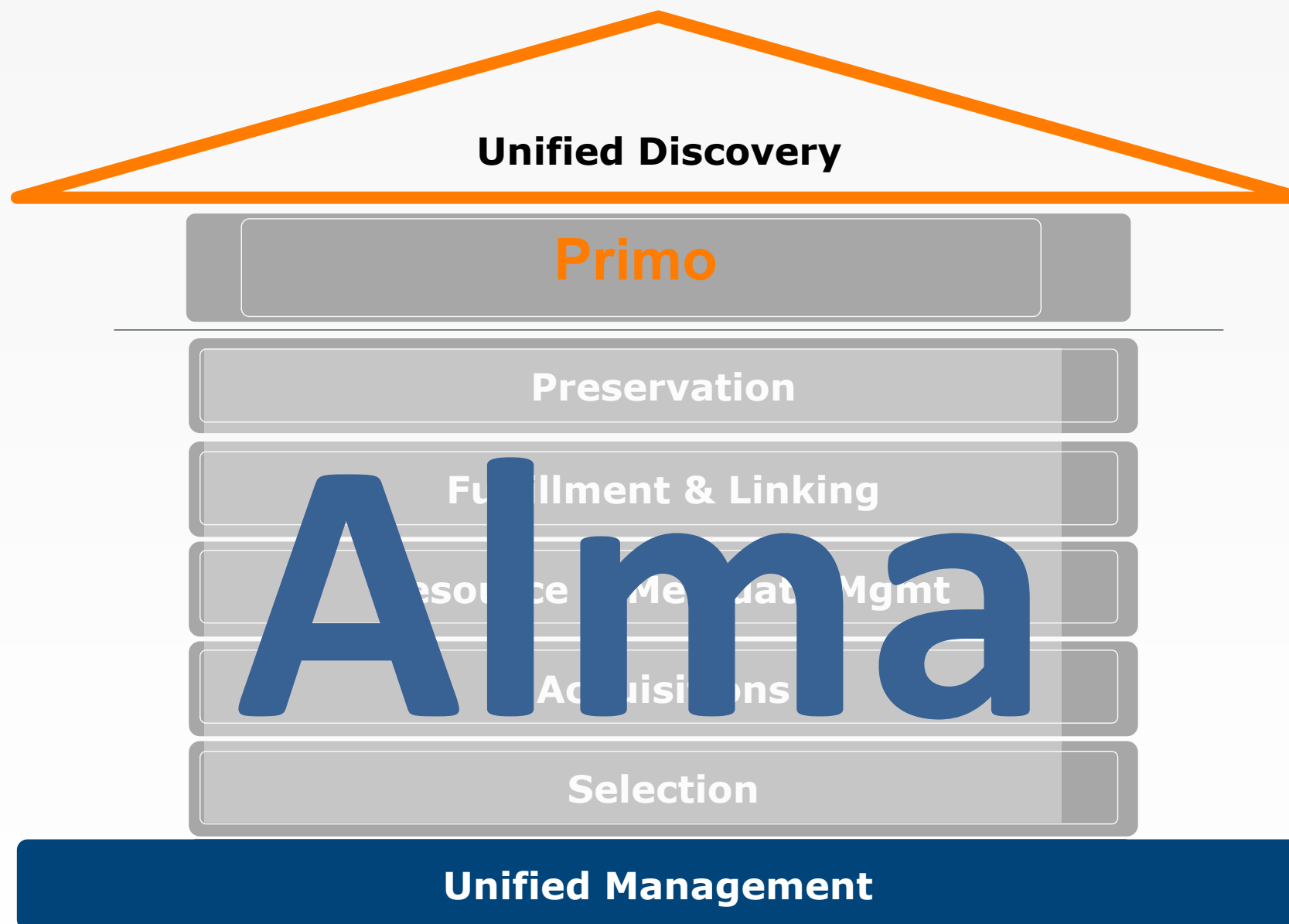


Turn format-based **vertical silos**
to service-based **horizontal workflows**

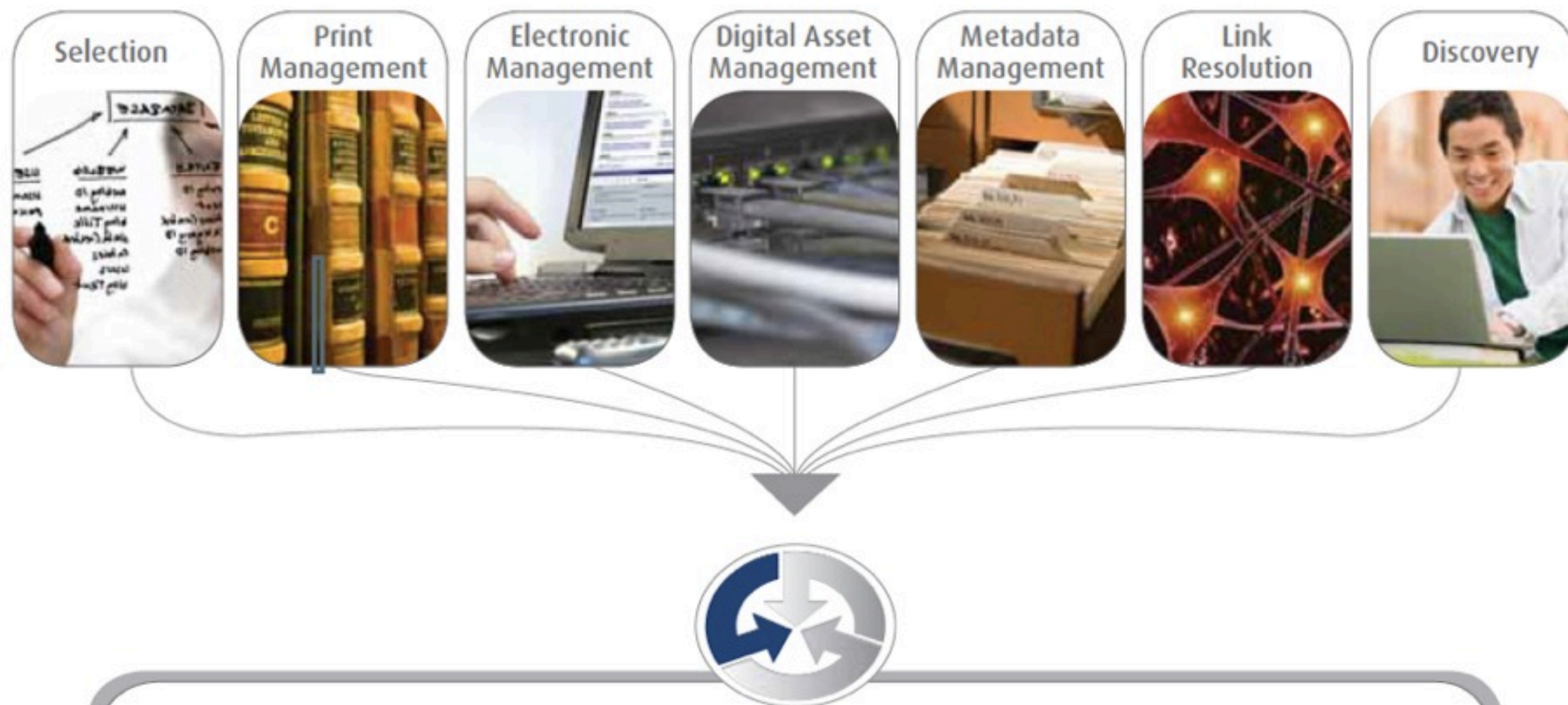




Turn format-based **vertical silos**
to service-based **horizontal workflows**



Alma connects the entire suite of library operations for the full spectrum of library materials



- User-driven collection development
- Cross-format selection
- Combined acquisition and activation
- Multi-format metadata management
- Digitization on demand

- Usage-driven evaluation & renewal
- Overlap analysis – print, electronic & digital
- Unified fulfillment – print, electronic & digital
- Legal deposit of digital materials
- Course reserves management

Repository Search

The screenshot displays the ExLibris Alma web interface. At the top, the ExLibris logo and 'Alma' are visible. A search bar is present, along with 'Tasks' and 'Analytics' tabs. The user is identified as 'Koifman, Natali' and is currently at the 'Main Library - Default' page. A 'Welcome' banner with a 'Back to Home Page' link is at the top of the main content area. The main content area is divided into four columns: ACQUISITIONS, RESOURCE MANAGEMENT, FULFILLMENT, and GENERAL. Each column contains a list of tasks and links. The ACQUISITIONS column includes 'Purchase Order Lines', 'Purchase Order', 'Receiving and Invoicing', 'Post-Receiving Processing', 'Import Processing', 'Acquisitions Infrastructure', and 'Advanced Tools'. The RESOURCE MANAGEMENT column includes 'Search and Sets', 'Cataloging', 'Inventory', 'Import', 'Processes', and 'Resource Mng Configuration'. The FULFILLMENT column includes 'Checkout/Checkin', 'Resource Requests', 'Course Reading', and 'Fulfillment Configuration'. The GENERAL column includes 'User Management', 'Analytics', 'General Configuration', and 'User Management Configuration'. A sidebar on the left contains a 'Task' menu with options like 'Order', 'Digit', 'Req', 'Order', 'Orga', 'Sel', 'Biol', 'Tool', 'OE', and 'Vie'. The ExLibris logo is also in the bottom right corner.

ExLibris Alma

User: Koifman, Natali
Currently at: Main Library - Default ...

Welcome Back to Home Page

ACQUISITIONS

- Purchase Order Lines**
 - Import
 - Order Without Inventory
 - Review
 - Claim
 - Renew
 - Review Deferred
 - Manage Trials
- Purchase Order**
 - Package
 - Review
 - Approve
- Receiving and Invoicing**
 - Receive
 - Activate
 - Create Invoice
 - Review
 - Approve
 - Waiting for Payment
- Post-Receiving Processing**
 - Receiving Department Items
 - Scan In Items
- Import Processing**
 - Monitor Imports
 - Resolve Import Issues
- Acquisitions Infrastructure**
 - Vendors
 - Funds and Ledgers
 - Transfer Funds
 - Move Funds In Hierarchy
 - Licenses
- Advanced Tools**
 - Exchange Rates Report
 - Rollover Ledgers
 - Rollover PO Lines

RESOURCE MANAGEMENT

- Search and Sets**
 - Repository Search
 - Manage Sets
 - My Exports
- Cataloging**
 - Search External Resources
 - Open Metadata Editor
- Inventory**
 - Add Local Package
 - Add Local Portfolio
 - Handle CZ Update Issues
- Import**
 - Start New Import
 - Monitor and View Imports
 - Resolve Import Issues
 - Handle Issues in Digital Deposit
- Processes**
 - Run Process
 - Monitor Processes
- Resource Mng Configuration**
 - Configuration Menu

FULFILLMENT

- Checkout/Checkin**
 - Manage Patron Services
 - Return Items
 - Daily Report
- Resource Requests**
 - Pick From Shelf
 - Scan In Items
 - Expired Hold Shelf
 - Active Hold Shelf
 - Approve Digitization Requests
 - Monitor Requests
- Course Reading**
 - Courses
 - Reading Lists
- Advanced Tools**
 - Create Fulfillment Sets
 - Bulk Change Due Dates
 - View Restore Request Jobs
 - Offline Circulation
- Fulfillment Configuration**
 - Configuration Menu

GENERAL

- User Management**
 - Find and Manage Users
 - Purge User Records
 - Load Desk/Department Operators
 - Roles Report
 - Privileges Report
- Analytics**
 - Design Analytics
 - Configuration Menu
- General Configuration**
 - Configuration Menu
- User Management Configuration**
 - Configuration Menu

© Ex Libris

Repository Search

The screenshot displays the ExLibris Alma web interface. At the top, the ExLibris logo and 'Alma' are visible. A search bar is present, along with 'Tasks' and 'Analytics' tabs. The user is identified as 'Koifman, Natali' and is currently at the 'Main Library - Default' page. A 'Welcome' banner with a 'Back to Home Page' link is at the top of the main content area. The main content area is divided into four columns: ACQUISITIONS, RESOURCE MANAGEMENT, FULFILLMENT, and GENERAL. Each column contains a list of tasks and links. The 'Repository Search' link is highlighted under the 'Search and Sets' section in the RESOURCE MANAGEMENT column.

ExLibris Alma

User: Koifman, Natali
Currently at: Main Library - Default ...

Welcome Back to Home Page

ACQUISITIONS

- Purchase Order Lines**
 - Import
 - Order Without Inventory
 - Review
 - Claim
 - Renew
 - Review Deferred
 - Manage Trials
- Purchase Order**
 - Package
 - Review
 - Approve
- Receiving and Invoicing**
 - Receive
 - Activate
 - Create Invoice
 - Review
 - Approve
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 - Scan In Items
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 - Vendors
 - Funds and Ledgers
 - Transfer Funds
 - Move Funds In Hierarchy
 - Licenses
- Advanced Tools**
 - Exchange Rates Report
 - Rollover Ledgers
 - Rollover PO Lines

RESOURCE MANAGEMENT

- Search and Sets**
 - Repository Search
 - Manage Sets
 - My Exports
- Cataloging**
 - Search External Resources
 - Open Metadata Editor
- Inventory**
 - Add Local Package
 - Add Local Portfolio
 - Handle CZ Update Issues
- Import**
 - Start New Import
 - Monitor and View Imports
 - Resolve Import Issues
 - Handle Issues in Digital Deposit
- Processes**
 - Run Process
 - Monitor Processes
- Resource Mng Configuration**
 - Configuration Menu

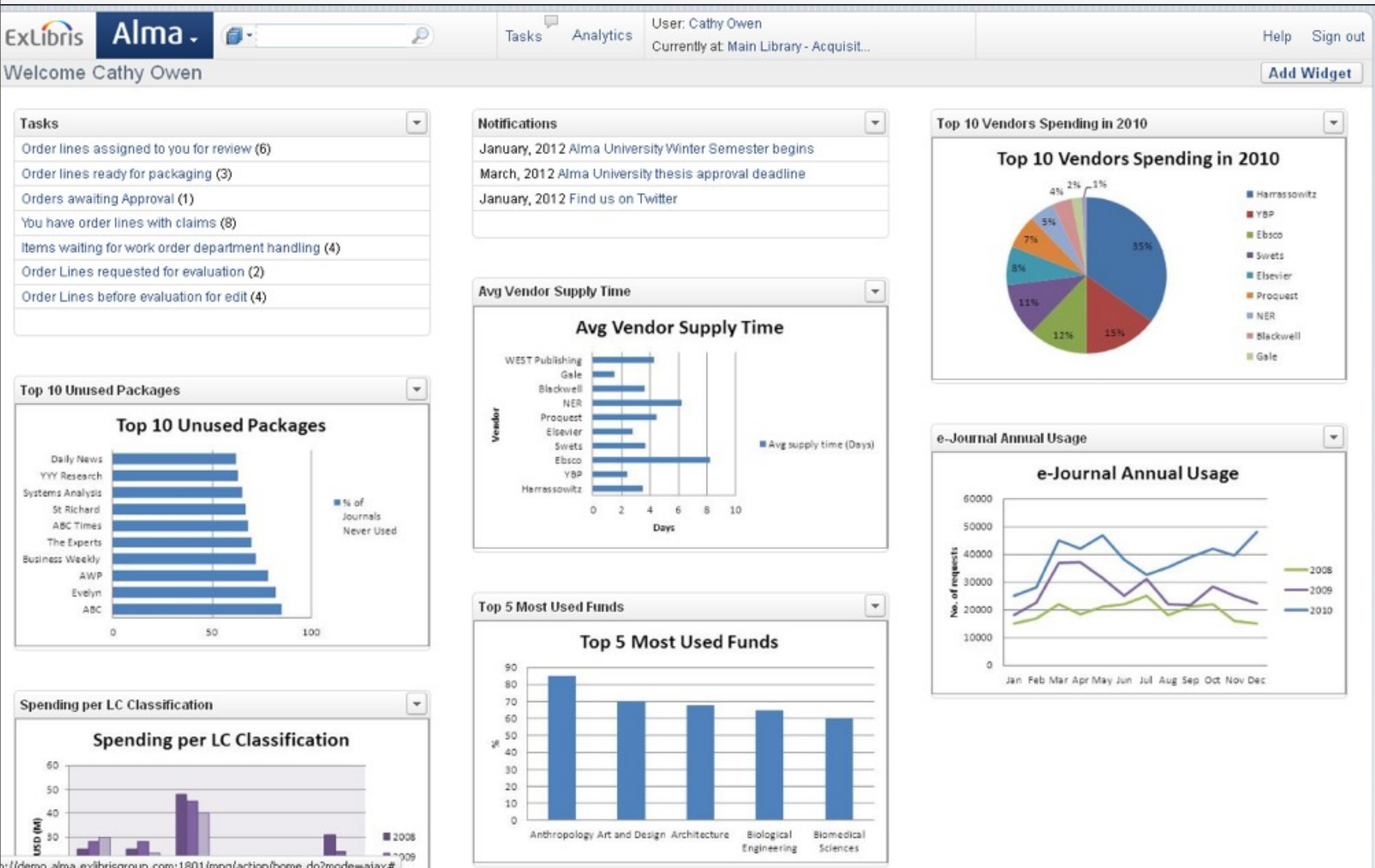
FULFILLMENT

- Checkout/Checkin**
 - Manage Patron Services
 - Return Items
 - Daily Report
- Resource Requests**
 - Pick From Shelf
 - Scan In Items
 - Expired Hold Shelf
 - Active Hold Shelf
 - Approve Digitization Requests
 - Monitor Requests
- Course Reading**
 - Courses
 - Reading Lists
- Advanced Tools**
 - Create Fulfillment Sets
 - Bulk Change Due Dates
 - View Restore Request Jobs
 - Offline Circulation
- Fulfillment Configuration**
 - Configuration Menu

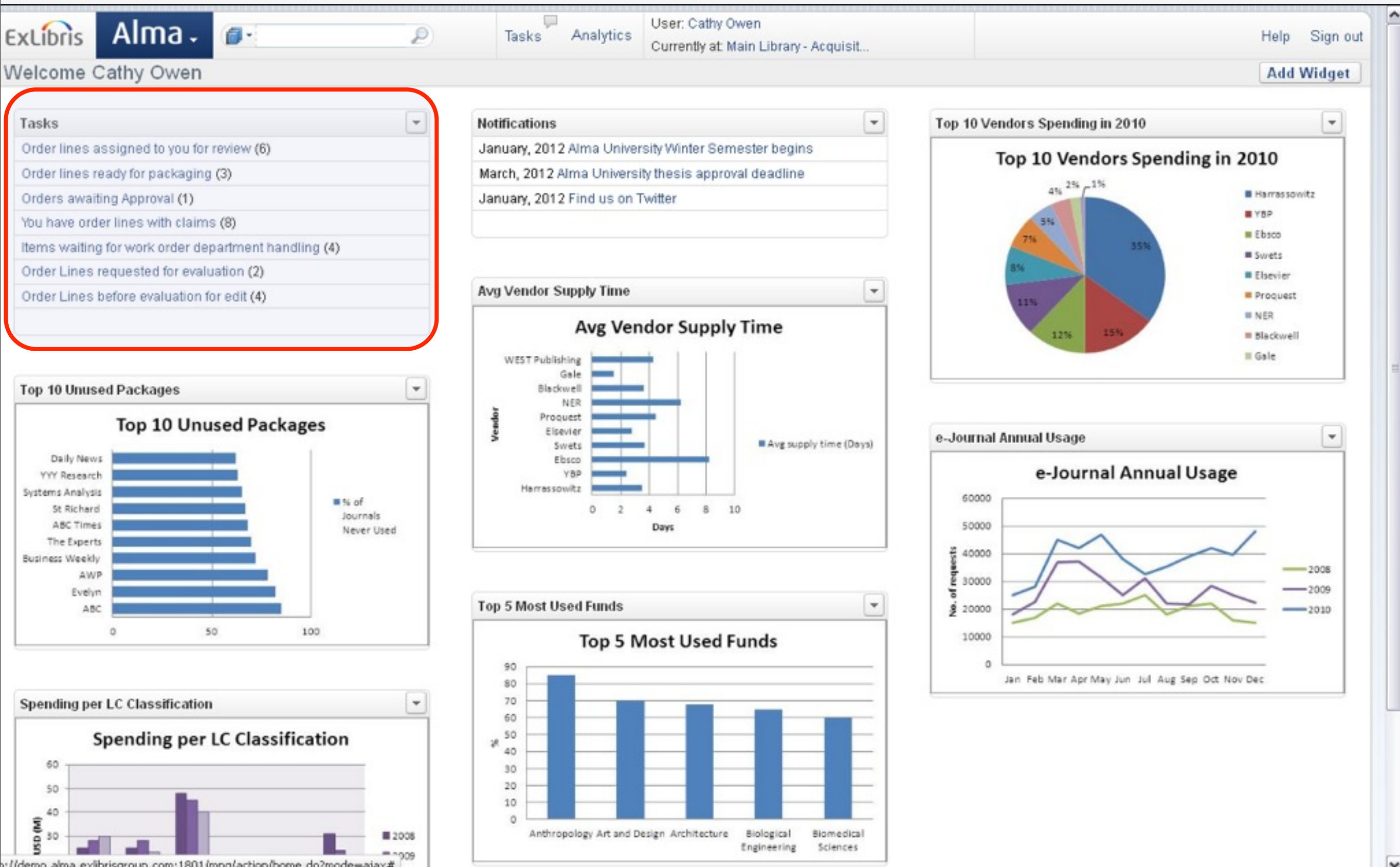
GENERAL

- User Management**
 - Find and Manage Users
 - Purge User Records
 - Load Desk/Department Operators
 - Roles Report
 - Privileges Report
- Analytics**
 - Design Analytics
 - Configuration Menu
- General Configuration**
 - Configuration Menu
- User Management Configuration**
 - Configuration Menu

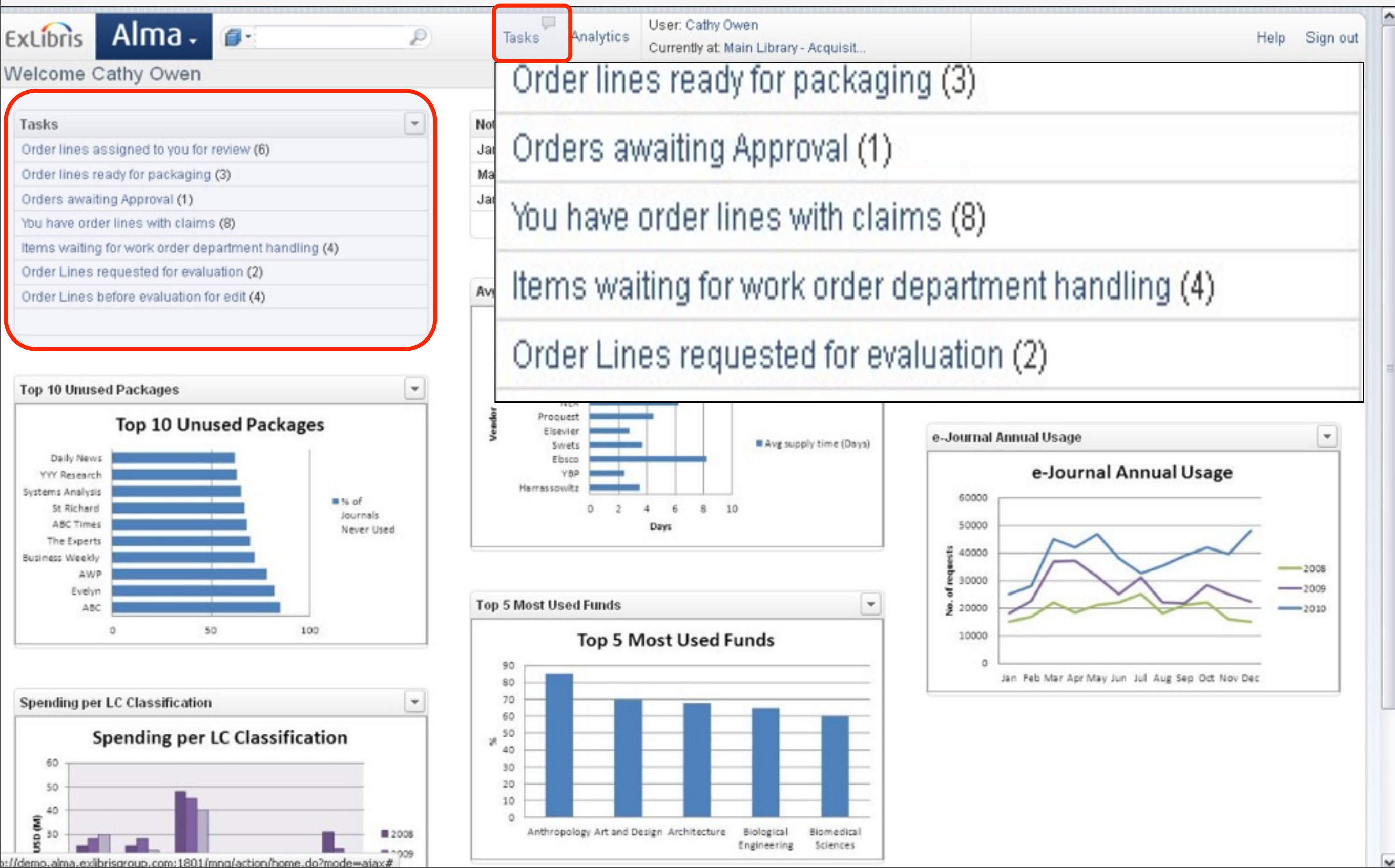
Tasks Widget



Tasks Widget



Tasks Widget



Distributing Tasks in Alma

Reading list arrives

- Alma presents fulfillment options
- Staff member chooses how to fulfill each request



Distributing Tasks in Alma

Selection & Ordering

- Selector approves purchase
- Alma orders resource
- Upon receipt, Alma routes to reserves area



Digitize

- Digitizer approves and chooses access policies
- Item is digitized
- Alma adds new resource to the reading list



Reading list arrives

- Alma presents fulfillment options
- Staff member chooses how to fulfill each request



Move request

- Staff routes items to reserves area
- Alma updates items' policies

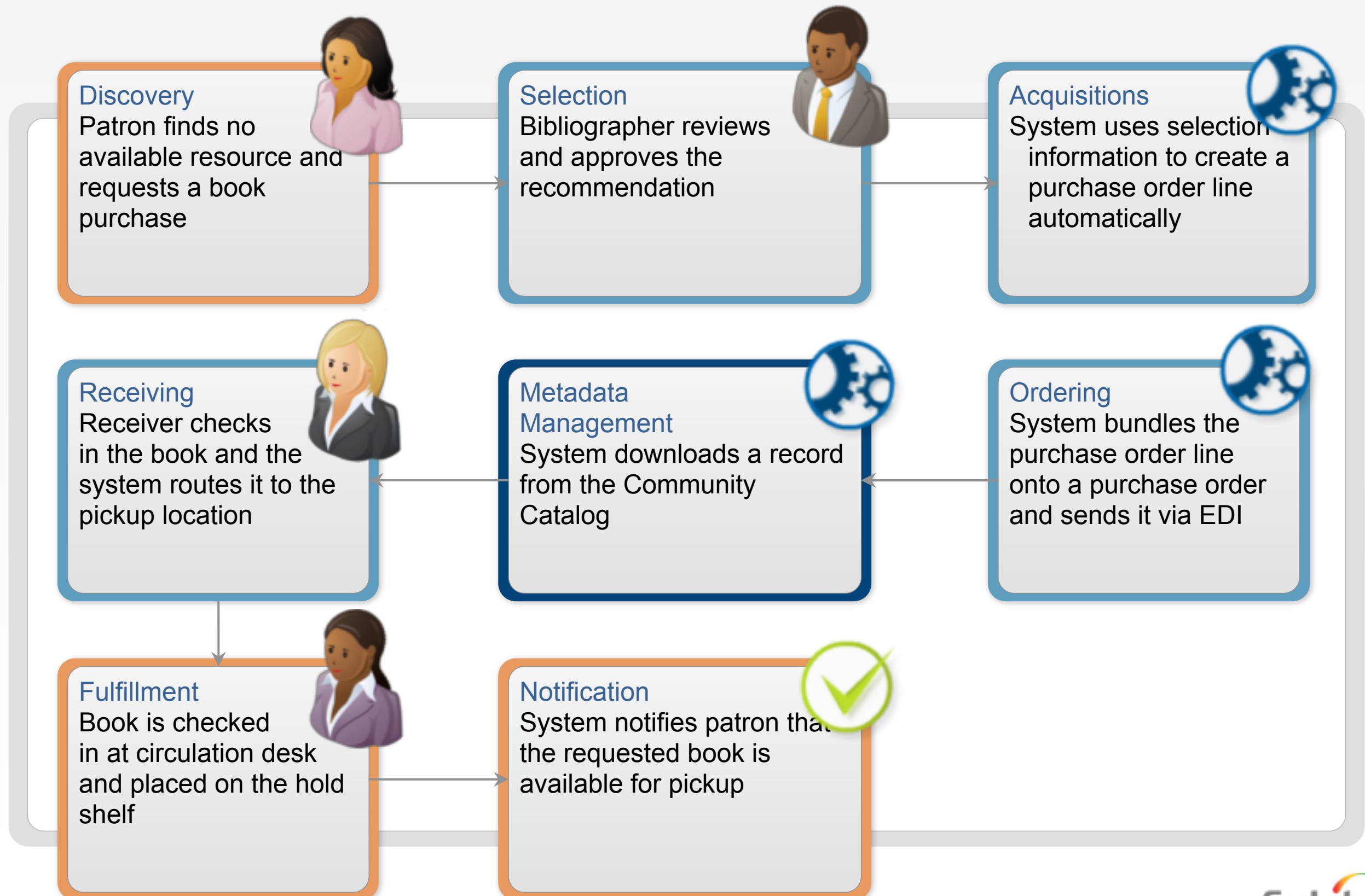


Paging

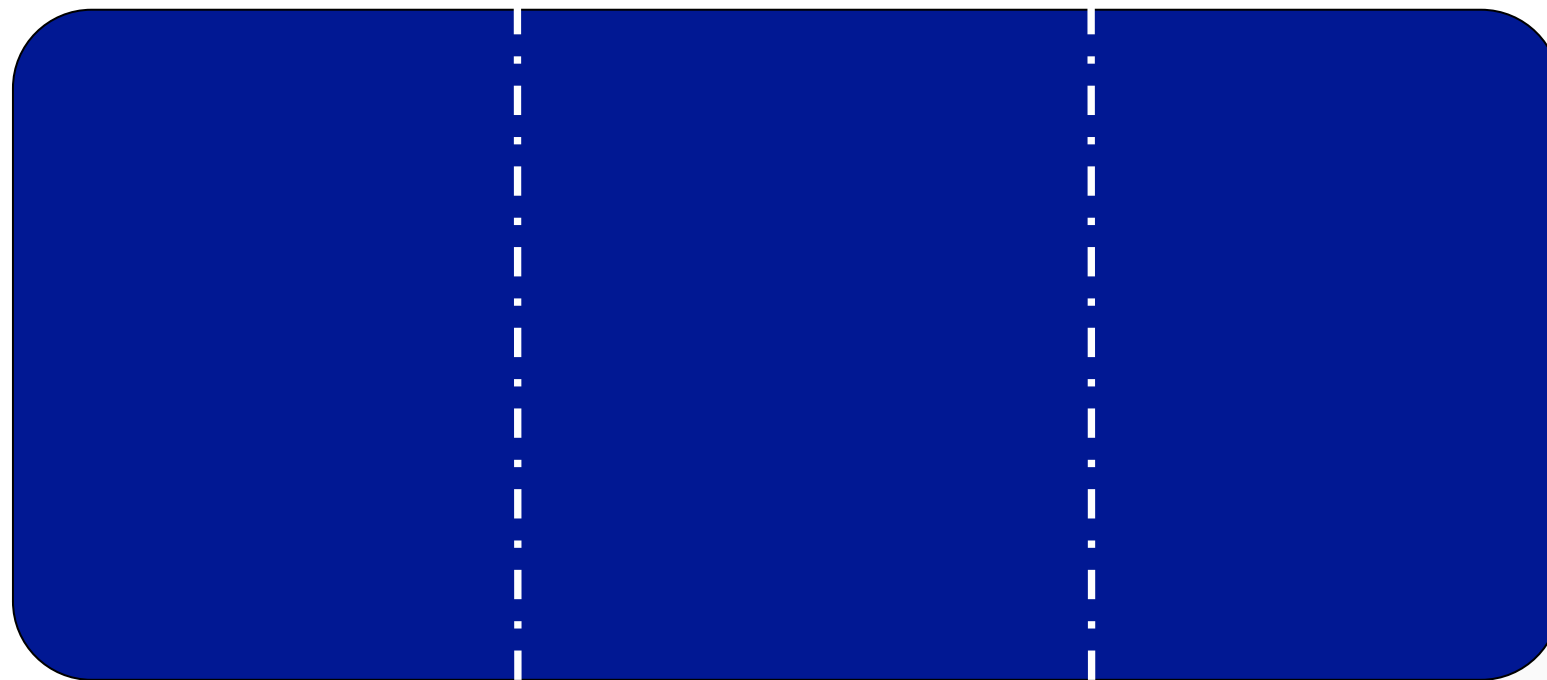
- Alma creates paging requests at item's shelving locations
- Items are routed to the appropriate departments



Workflow-Driven : User-Driven Collection Development



Alma: management of print materials



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of print materials



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of print materials

Alma
Print



Single admin
interface for
management of
Print, Electronic and
Digital materials

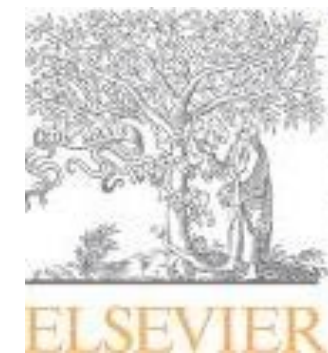
Alma: management of licensed materials

Alma
Print



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of licensed materials



Alma
Print



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of licensed materials

Alma
Print



Alma
Electronic



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of licensed materials

- Alma can be subscribed to for the management of Print or Electronic, or both
- Some examples of unified workflows:
 - Selection and Acquisition
 - Cataloging
 - Course Reserve
 - Smart fulfillment – better end user service

Alma
Print



Alma
Electronic



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of digital materials

- Alma can be subscribed to for the management of Print, Electronic or Digital, or any combination
- Benefits of unified workflows including P[rint], E[lectronic] and D[igital]:
 - Digitization on demand
 - Course Reserves
 - Cataloging
 - Smart fulfillment – better end user service

Alma
Print



Alma
Electronic



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of digital materials

- Alma can be subscribed to for the management of Print, Electronic or Digital, or any combination
- Benefits of unified workflows including P[rint], E[lectronic] and D[igital]:
 - Digitization on demand
 - Course Reserves
 - Cataloging
 - Smart fulfillment – better end user service

Alma
Print



Alma
Electronic



Alma
Digital



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of digital materials

Alma
Print



Alma
Electronic



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of digital materials



Alma
Print



Alma
Electronic



Single admin
interface for
management of
Print, Electronic and
Digital materials

Alma: management of digital materials

Alma
Print



Alma
Electronic



Alma
Digital



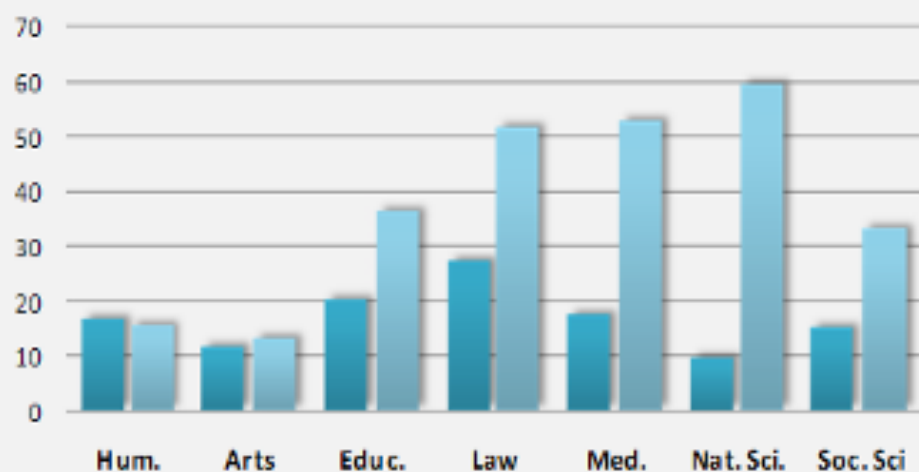
Single admin
interface for
management of
Print, Electronic and
Digital materials



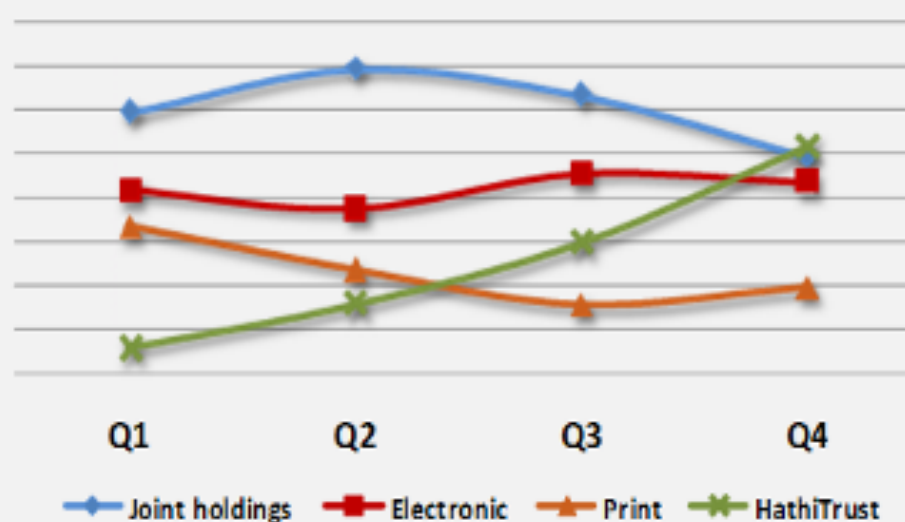
Actionable Analytics and Intelligence



Resource Usage by Fund



Overlap in New Purchases



Request Time to Fulfillment



Loan

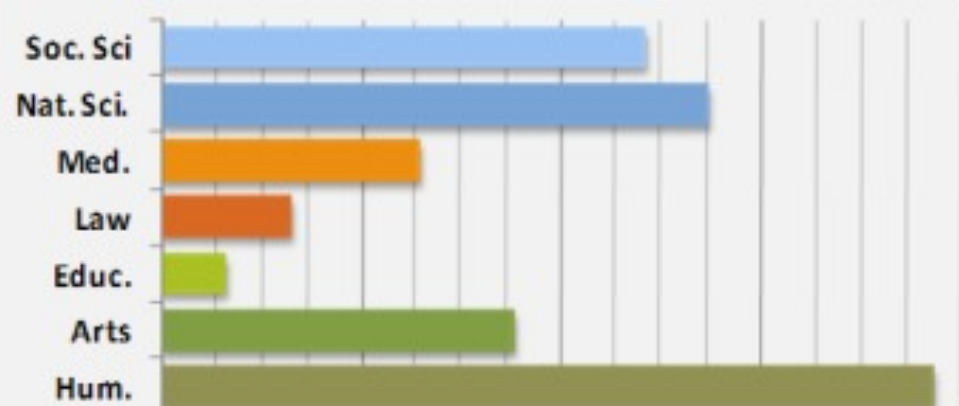


Purchase

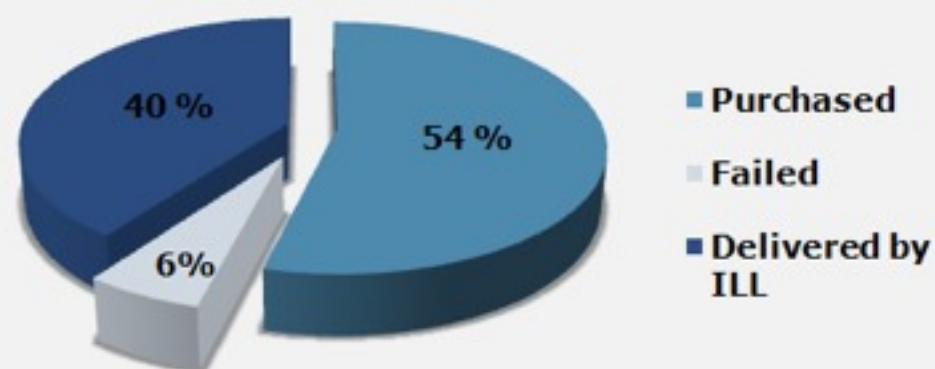


Digitize

Digital Submissions by Department



ILL Requests Converted to Purchases



Summary

- Think metadata: expand traditional cataloging principles
- Metadata will drive the future library experience
- Situating one's work: understanding context is critical for motivating staff
- Think local: structure the library experience at the institutional level (including university)
- Keep it (insanely) simple
- Actively apply principles of the Semantic Web
- Internalize RDA and FRBR principles
- Project-based staffing
- Balance creative problem solving and control: foster resourcefulness and adaptability as values
- Use PCs as problem-solving tools, not as digital assembly lines

