

What's New in
Primo/Primo VE

**2024 Q4
November Release
Highlights**

Primo Product Team

Primo & Primo VE Release Schedule



Primo VE November 2024

Monthly Release	Sandbox Release	Production Release	Release Update (Alma only)	Release Type
November 2024	October 20, 2024	November 3, 2024	November 10, 2024	Feature Release Resolved Issues



Primo November 2024

Quarterly Release	MT Sandbox	Total Care (TC)	MT Production	Local
November 2024	October 20, 2024	October 27, 2024	November 3, 2024	November 17, 2024

Q4 2024 Release Highlights

Primo and Primo VE

- Research Assistant
- Including external resources in collection discovery
- NZ managed electronic resources - Library/Campus level
- Display local fields in the DEDUP record from all members
- NERS # 8210 - Improve CDI results when using Exact search
- NERS #8134 - Support HTML tags in labels - Phase II
- Additional notable items
- NDE UI Rollout and key milestones

Research Assistant



Sept VE Nov 2024

impact of social media on children's mental health

Semantic search, natural language query

Searching for relevant resources

Generating overview for 5 most relevant sources

Overview

Overview of top ranked 5 sources

Social media has a significant impact on children's mental health, with various studies highlighting both positive and negative aspects. The use of social media among adolescents with eating disorders can exacerbate their condition, as platforms often promote harmful content related to body image and weight ². This unsupervised sharing of content can trigger individuals already struggling with eating disorders, emphasizing the need for safer online environments ². Additionally, social media can influence parents' anxiety and depression, which in turn can affect their children's mental health ⁴. Factors such as behavioral intention to use social media, enjoyment, trust, ease of use, usefulness, and social influences play a role in this relationship ⁴. On the positive side, social media can provide a sense of belonging and facilitate help-seeking behaviors among youth struggling with mental health issues ⁵. However, current content moderation practices on social media platforms may hinder these positive impacts by censoring mental health-related content ⁵. This censorship can lead to the isolation of at-risk youth and limit access to valuable resources and support networks ⁵.

Copy Try again

Sources

Top ranked 5 sources

1 EBOOK

Social Media and Mental Health

Edwards, Claire 2018

2 JOURNAL ARTICLE

Social media use among adolescents with eating disorders: a double-edged sword

Nawaz, Faisal A et al. 2024

3 JOURNAL ARTICLE

Synthesizing perspectives: Crafting an Interdisciplinary view of social media's impact on young people's mental health

Nage, Antara et al. 2024

4 JOURNAL ARTICLE

Factors Affecting the Use of Social Networks and Its Effect on Anxiety and Depression among Parents and Their Children: Predictors Using ML, SEM and Extended TAM

Khwaldeh, Sufian et al. 2022

5 JOURNAL ARTICLE

Debate: Social media content moderation may do more harm than good for youth mental health

Robillard, Julie M. et al. 2024



View more results from your library search

Related research questions

Suggested questions

effects of social media usage on children's mental health

strategies to mitigate the negative impact of social media on children's mental health

relationship between social media use and anxiety in children

role of parents in monitoring and managing children's social media usage for mental health

Research Assistant



Primo VE Sept 2024

How to activate

Go to Configure Views > General:

✓ *Enable Research Assistant Using Icon*

✓ *Enable Research Assistant Using Widget*

Enable recent scopes search	<input checked="" type="checkbox"/>	Enable QR On Top	<input checked="" type="checkbox"/>
Display Unpaywall Links	<input checked="" type="checkbox"/>	Display Quick Links	<input checked="" type="checkbox"/>
Display all links in View Online section	<input checked="" type="checkbox"/>	Display Favorites Warning Message for Guests	<input checked="" type="checkbox"/>
Enable Barcode Search	<input checked="" type="checkbox"/>	Use normalized CDI subjects	<input checked="" type="checkbox"/>
Allow direct login to other institutions	<input type="checkbox"/>	Display CDI document attributes	<input checked="" type="checkbox"/>
Enable Research Assistant Using Icon	<input checked="" type="checkbox"/>	Enable Research Assistant Using Widget	<input checked="" type="checkbox"/>

Research Assistant - in Current Release



Primo VE Nov 2024

Enhancements:

- ✓ Search history
- ✓ Ability to change the order of menu links
- ✓ Label changes for better user guidance
- ✓ Switch to GPT-4o mini
- ✓ *New prompt for negative rejection and noise robustness*
- ✓ *Query classification - phase I*

Fixes:

- ✓ URL is accessible even if not enabled in view
- ✓ Feedback icon is covering part of the Submit button
- ✓ Analytics fixes

Including External Resources in Collection Discovery

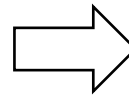


Primo VE Nov 2024

Until now, only local records were linked to Collection Discovery. Going forward, external records will also be included.

Configuration

1. New mapping table : Configuration > Discovery > *Collections for External Records*
2. *New Syntax for "NR for External Data Sources"*
3. *Discovery Import Profile (no change here)*

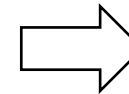


Add Row

Source Value *

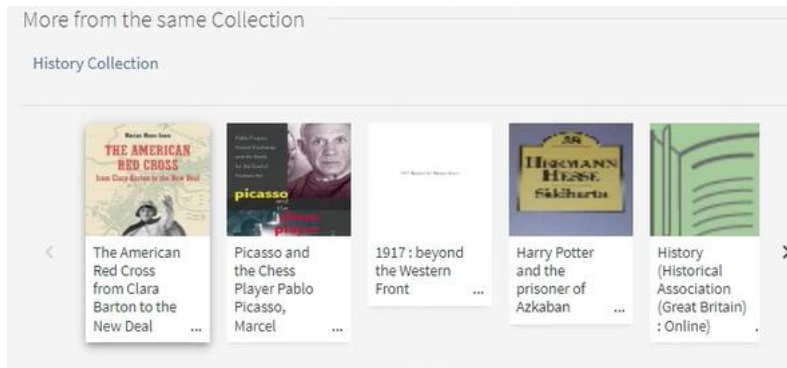
Collection Title

Collection Id *



CollectionForExternal

```
rule "Collection for External Records"
when
  exist "dc"."identifier"
then
  set TEMP"1" to dc value "dc"."identifier"
  set TEMP"2" to lookup all mapping tables ("PrimaCollectionForExternalRecords",TEMP"1")
  set "discovery"."collectionParentId" to TEMP"2"
end
```



NZ Managed Electronic Resources - Library/Campus Level



Primo VE Nov 2024

It will be possible to make an electronic resources available for a specific group within the member's IZ - Library or Campus.

Inventory Management Group Details

BackSave

Name

Music library from Alma university

Group Description

Music library from Alma university

Member Code

Member Name

Type

1

EXLDEV1_INST : UMUSI

Music Library (Alma University)

LIBRARY

Add another member

Add Institution

Add Consortia Member Campus

Add Consortia Member Library



Electronic Portfolios (1 - 1 of 1) 2162-402X

Institution

Community

Sort by : Rank

1

Oncoimmunology.

Taylor & Francis
Journals Complete:
Full Text
ISSN: 2162-402X
Available from 2012
volume: 1 issue: 1.

Access Type: Current

Electronic Material
Type: Journal

Creation Date:
06/13/2024 14:37

Modification Date:
10/08/2024 17:02

Peer Reviewed

Portfolio ID:
5390367950000191

Service ID:
6290275250000191

Collection ID:
6190275260000191

MMS ID:
99500801000191

Electronic
collection
management level:
Not Maintained

Available For (1)

Other details

Music library from Alma university

Display Local Fields in the DEDUP Record from all Members



Primo VE Nov 2024

Currently, Details section contains only the “preferred” record’s metadata.

Using the new setup, it’ll be possible to define which local fields will be taken from *all* DEDUP members.

Configuration

- New mapping table:

*Discovery> Other> Local fields to display from
all dedup members*

- New customer parameter:

`Display_all_local_fields_for_dedup_members`

Display Local Fields in the DEDUP Record from all Members

 Primo VE Nov 2024

“Preferred” record contains two entries 505 (local field):

```
255 ##$aScale 1:24,000 ; $bLambert conformal conic proj.
260 ##$aReston, Va. : $bU.S. Dept. of the Interior, U.S. Geological Survey ; $aDenver, Colo. : $bFor sale by U.S. Geological S
300 ##$a1 map on < > sheets : $bcol. ; $csheets 69 x 55 cm.
505 ##$a505bbb
500 ##$aRelief shown by contours and spot heights.
500 ##$aForest Service quadrangles are prepared by Forest Service cartographers at USGS for the use of National Forest Service
500 ##$aAreas outside the National Forest System lands may not have been revised.
505 0#$a38109-C 2. La Sal East.
500 ##$aIncludes quadrangle location map and index of adjoining quadrangle names on each sheet.
```

Record’s display field:

Source	Library Catalog
local field 505	505bbb 38109-C 2. La Sal East. 37109-F 4. Blanding North -- F 5. Mancos Jim Butte -- F 6. Cream Pots. 39111-G 3. C Canyon -- G 4. Indianola. 39111-E 6. Fountain Green South -- E 7. Levan. 39111-F 6. Fountain Green North -- F 7. Nephi. 38109-C 3. La Sal West. 39111-G 2. Scofield Reservoir. 38109-F 3. Fisher Towers. 38111-H 4. Acord Lakes. 39111-H 5. Birdseye.
Dedup Member Ids	99252541200562 99252539100562 99252541000562

NERS # 8210 - Improve CDI results when using Exact search



Primo & Primo VE Nov 2024

For CDI searches, users can now leverage Verbatim Search functionality when placing their search terms in quotation marks " " or in the Advanced Search using exact operators

SEARCH CRITERIA

Any field contains **Student success** AND Any field contains Enter a search term **SEARCH**

0 selected PAGE 3 21-30 of 6,000,377 Results

ARTICLE
Student success prediction using student exam behaviour
Kuzilek, Jakub ; Zdrahal, Zdenek ; Fuglik, Viktor
Future generation computer systems, 2021-12, Vol.125, p.661-671
“ The Faculty of Mechanical Engineering, Czech Technical University in Prague (FME) faces a significant student drop-out in the first-year bachelor programme, which is an actual problem for many higher education institutions...”
PEER REVIEWED
Available Online >

ARTICLE
Developing a Meaningful Student Employment Experience for Students' Success on Campus
Ladý, Jennifer Esteron ; Beavers, Karen ; Jiang, Amy ; McCoy, Liberty
The new review of academic librarianship, 2023-04, Vol.29 (2), p.189-202
“ ... and hone skills that can contribute to academic and professional success. The pandemic had a significant impact on the student employment programme...”

VS.

SEARCH CRITERIA

Any field contains exact phrase **Student success** AND Any field contains Enter a search term **SEARCH**

0 selected PAGE 1 1-10 of 201,359 Results

ARTICLE
Matematik Problemi Çözme Basamaklarının Gösteri Araçları ile Öğretiminin Öğrenci Başarisina Etkisi/Teaching Mathematics Problem Solving Steps with Demonstration Tools Impact to Student Success
Karabacak, Kerim
Bartın Üniversitesi Eğitim Fakültesi Dergisi, 2013-07, Vol.2 (1), p.323
PEER REVIEWED OPEN ACCESS
Get PDF > Read Online >
Available Online >

In Cross Searching results include also the form of students success

Verbatim Searching - will only match student success form

NERS # 8210 - Improve CDI results when using Exact search

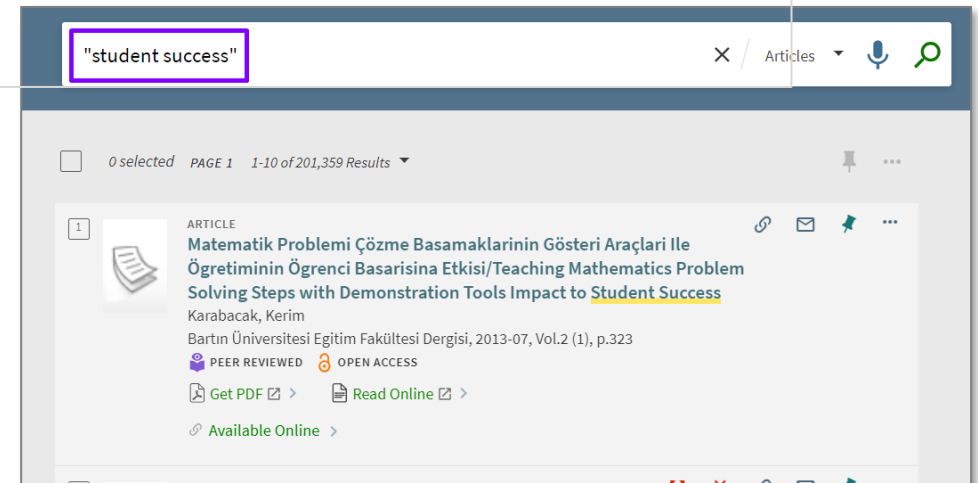


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Today CDI supports cross searching of various forms of the same word using the following linguistic features:

- Stemming or Lemmatization - examples: book vs books
- Spelling Normalization - example: theater (American spelling) vs theatre (British spelling)
- Character Normalization (including handling of diacritics) - examples: fiancé vs fiancée, 横浜 vs 横濱
- Compound Words - example: healthcare vs health care
- Synonyms - example: ordenador vs computadora
- Casing Normalization - example: Book vs book

CDI's new verbatim search feature turns off the cross-searching of these variations, except casing variations



NERS # 8210 - Improve CDI results when using Exact search

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Users search for following term	Can Match in Cross Searching - Retrieve documents with various forms of the same word, enabling linguistic features	Should not match in Verbatim Search Disable linguistic features such as stemming, character normalizations, spelling...
Books	Book, books	Book, book
Student success	student success, students success	students success
Theatre	Theatre, theater, theaters, Theatres	Theatres, theater, theaters

- Turn on by default (can be disabled in configuration)
- Limitations:
 - Verbatim search will not be applied on Full text search field
 - Phrases that end with stop words for example "cats in"

[Demo](#)

NERS #8134 - Support HTML tags in labels - Phase II



Primo & Primo VE Nov 2024

Allow addition of HTML tags to close list of labels

Supported labels in this phase:

- ☐ Representation Label
- ☐ GES Public Name - GetIt, ViewIt, HowToGetIt, Links section
- ☐ mypref.language.option.[ALL]
- ☐ report.confirmEmail
- ☐ c.uresolver.availableOnline.service_is_temporary_unavailable_due_to
- ☐ nui.colldiscovery.subcollections.title
- ☐ Fields 'Authentication Note' and 'Public Note' at any Electronic Collection
- ☐ AlmaRequest.formDescription
- ☐ search-simple.precisionOperator.option.begins_with
- ☐ Feature Newspapers - Description

Note:

- *For common labels that used both by Alma and Primo VE Html Tags will be seen in Alma*

Additional Notable Items



Primo VE Nov 2024

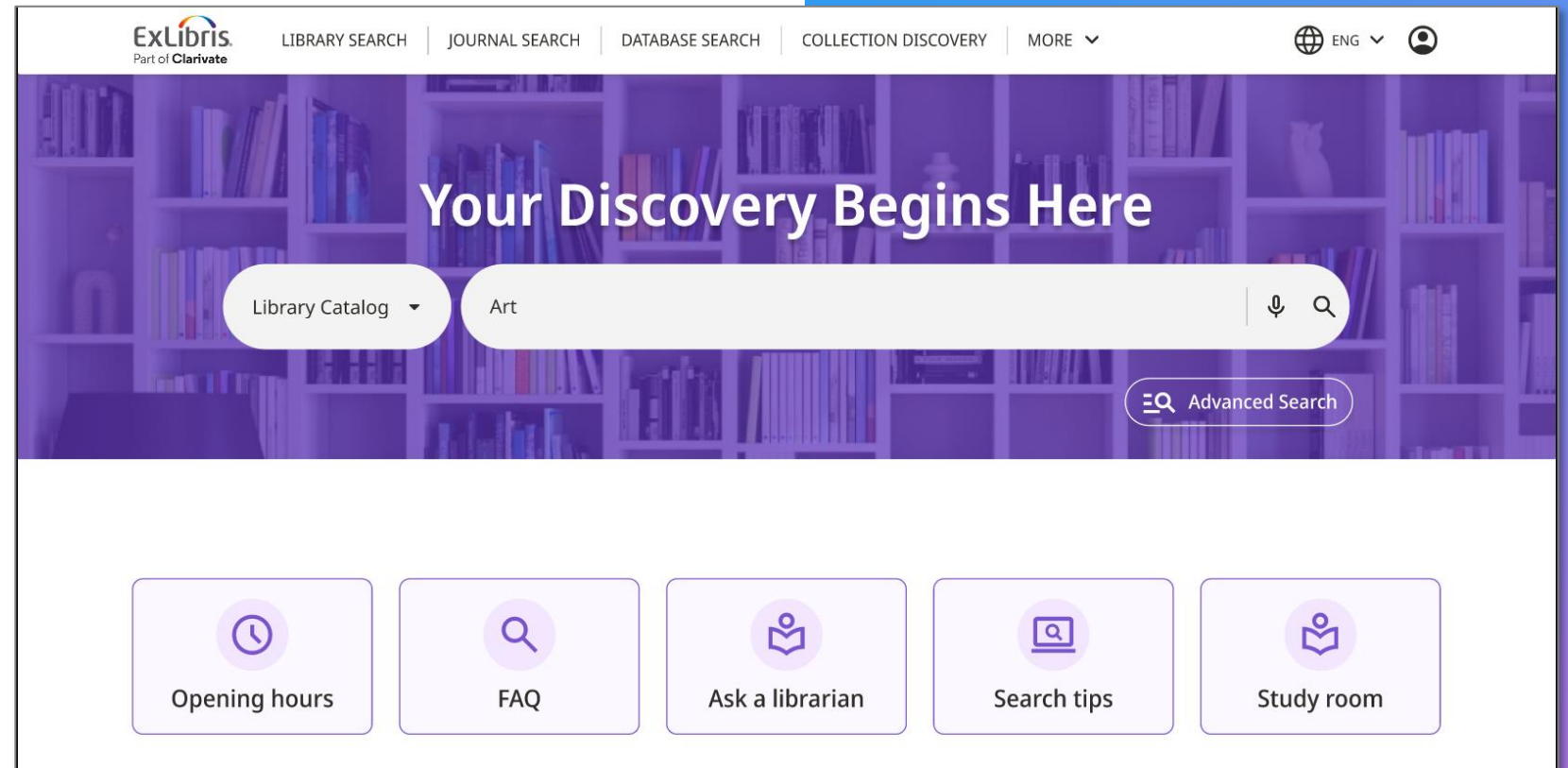
Enrichment from Authority

- Separation of subject and genre fields:

The following genre fields MARC 655, UNIMARC -608 will be enriched from authority into Genre field
these fields will be excluded from Subject

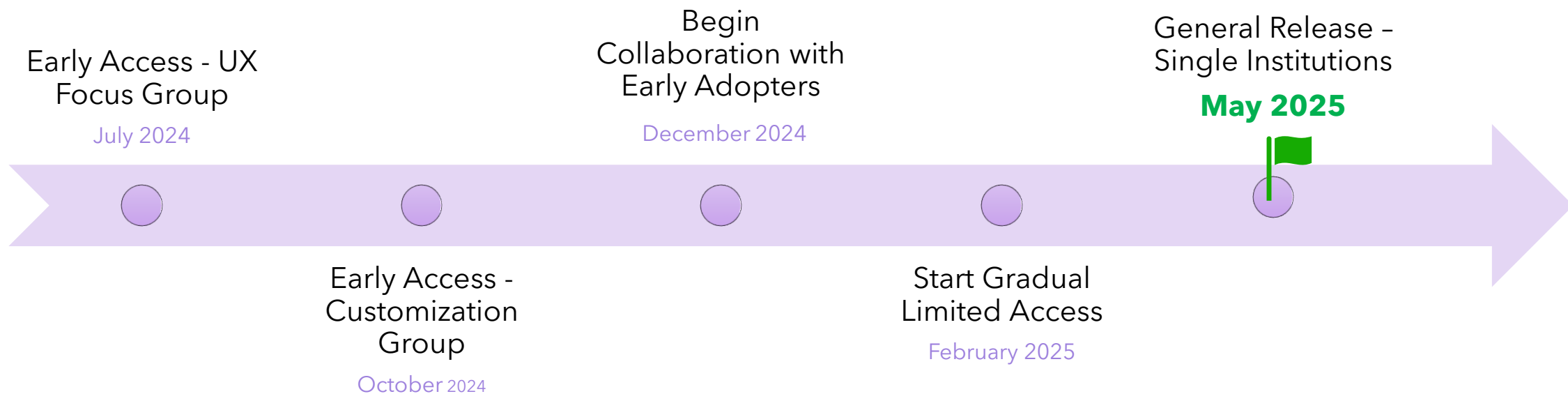
Next Discovery Experience - NDE UI

- [Demo](#)
- Focus groups
 - UX
 - Mixpanel
 - Customization
- Mixpanel - Analytics for NDE
 - Early adopters' program is in progress
 - See more on the [activity](#) and [getting to know Mixpanel](#)
- Customization for early access
 - [Primo NDE Customization Package](#)
 - [Live Demo](#)



Primo NDE UI Rollout Plan: Key Milestones

General Release: May 2025



Register to Become an Early Adopter of the NDE

If your institution is ready to start working in December 2024
And switch to NDE before the end of 2025

Upcoming Webinar: Zoom into the Next Discovery Experience (NDE)

We will update you on the progress of the four pillars of the NDE:

- NDE UI
- User Engagement Analytics (Mixpanel)
- Research Assistant
- Linked Data

Webinar details:

November 13

- 8 am (Helsinki); 2pm (Singapore); 5pm (Sydney) | [Register](#)
- 9 am (Chicago); 10 am (New York); 3 pm (London) | [Register](#)

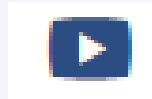
Sneak Peek

February 2025
Release

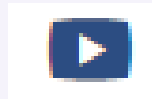
- LoD Persons – linking to additional authority types included in VIAF
- NERS # 8810: Add the ability for patrons to change the default sort

New Training Materials

Research Assistant



Showcase Carousel



Release Notes are available for you
in the Knowledge Center

- **Primo VE Release Notes**
- **Primo Release Notes**

Will be published soon

 **ExLibris** Knowledge Center
Part of **Clarivate**

Upcoming events

Using Linked Open Data in Primo VE - Person Entity

Wednesday, October 30

11 am (New York) | 4 pm (London)

Register via QR code below or the URL in the chat



From Theory to Real AI Solutions - Enhance Library Services for Users and Staff

Thursday, November 7

11 am (New York) | 4 pm (London)

Register via QR code below or the URL in the chat



Zoom into NDE webinar

Wednesday, November 13

8 am (Helsinki); 2pm (Singapore); 5pm (Sydney) | [Register](#)

9 am (Chicago); 10 am (New York); 3 pm (London) | [Register](#)

CSU's journey to unifying 24 campus libraries with one resource sharing system

Tuesday, November 19

1 pm (New York) | 6 pm (London)

Register via QR code below or the URL in the chat



Primo Product Team

Thank You

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Sima.Bloch@Clarivate.com

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Primo & Primo VE August 2024



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Ability to Export All Results



Primo & Primo VE August 2024



- New Option “Export All Results” is enabled by default
- Available for signed-in users (guests are required to Log-in)
- Export results is available for Local / CDI / Blended Scopes only
 - Up to 5,000 records for Local or CDI scope
 - In blended up to 10,000 (each search engine can export up to 5,000)
 - Results are sorted using same Query sort, in case of blended, sort is supported within same results group (Local/ CDI) Not supported for Search Webhooks scopes or other search engines
- Adding note to indicate not all search results are exported

Subject:
Item(s) sent by Ex Libris Discovery

★ To: _____

Note: _____

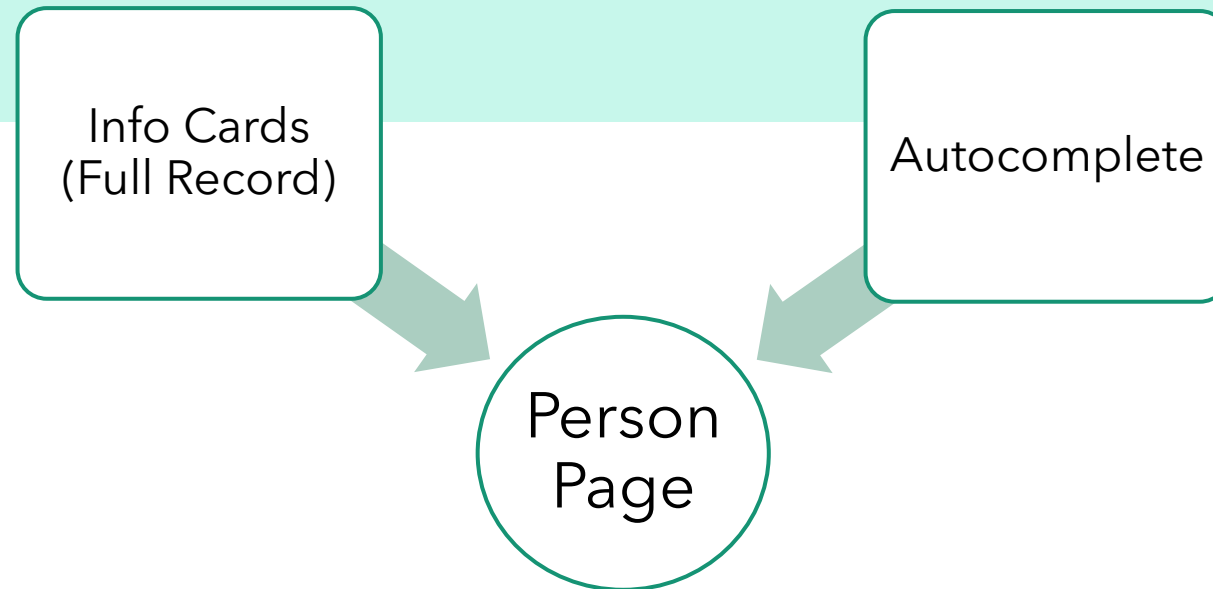
The number of search results exceeds the maximum number of allowed exported records. 5,000 records will be sent to the email address provided.
The email will be sent upon completion.

Linked Open Data - Person Entity



Primo VE May 2024

- Persons in local catalogue records
- Person entity is based on LoC and Wikidata, connected to Alma catalogue
- Linked Data throughout the user journey



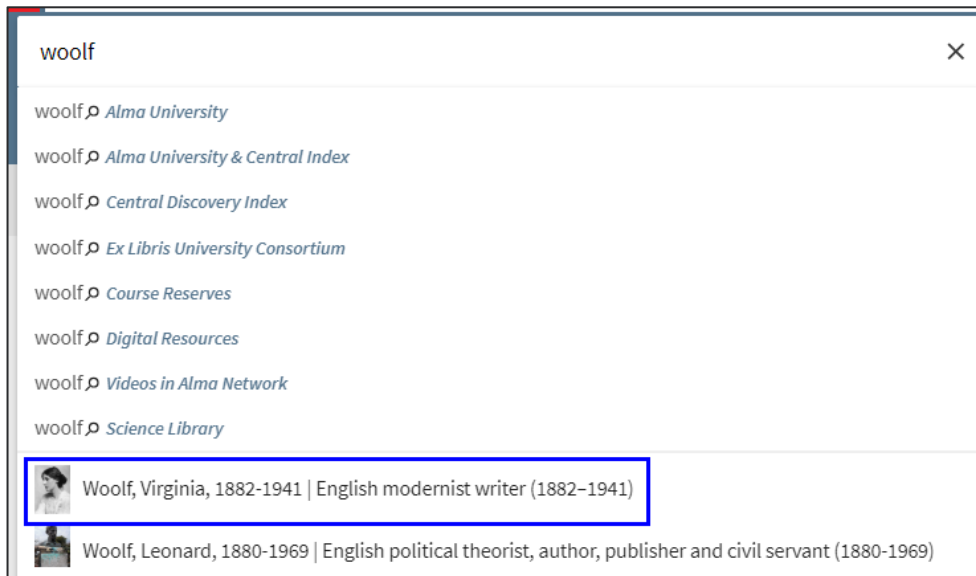
Configuration

- To enable **Info Cards**:
Config > Discovery >
Customer settings >
enable_person_entity_info_card
- To enable **Autocomplete**:
Config > Discovery >
Customer settings >
enable_person_entity_ac

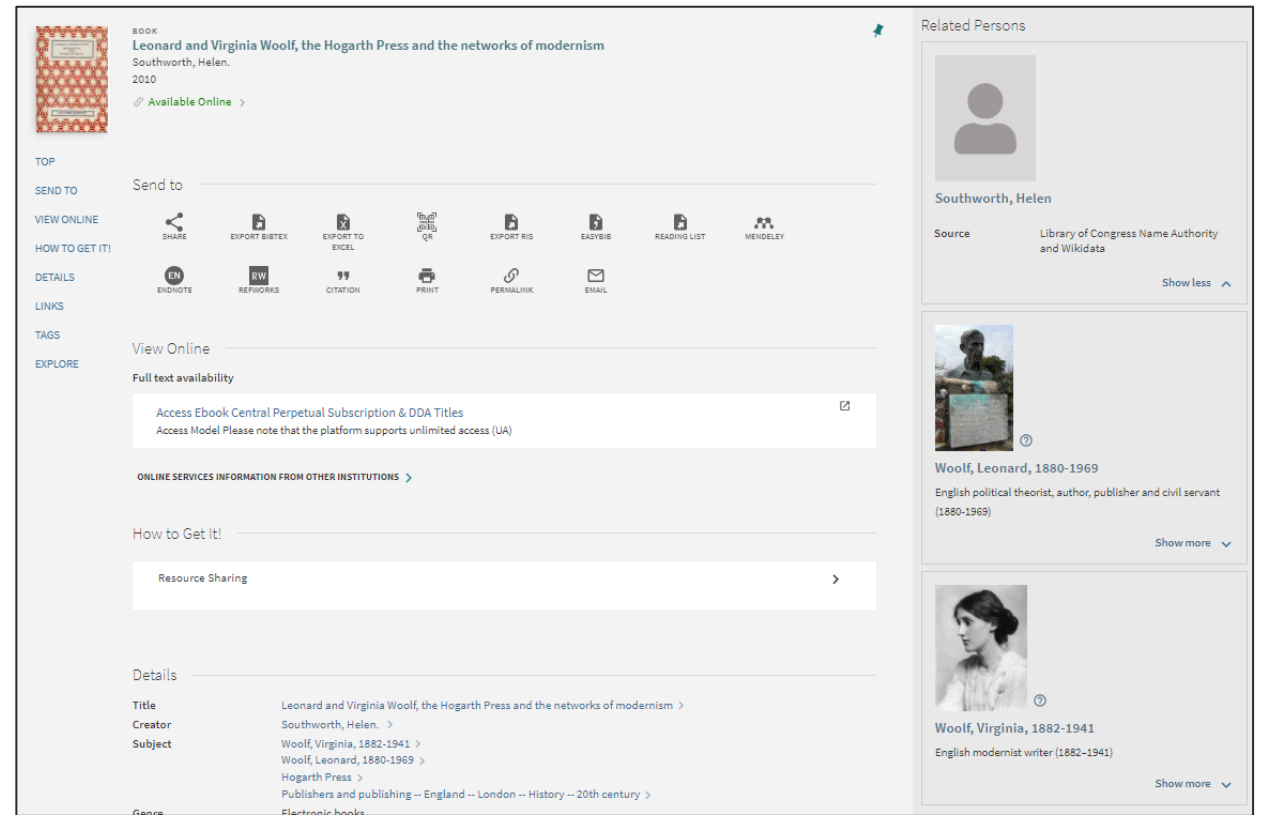
Linked Open Data - Person Entity

 Primo VE May 2024

- Auto Complete





- Info Cards (Full Record)



Linked Open Data - Person Entity

 Primo VE May 2024

Person Page



Woolf, Virginia, 1882-1941


English modernist writer (1882–1941)

Adeline Virginia Woolf (; née Stephen; 25 January 1882 – 28 March 1941) was an English writer. She is considered one of the most important modern 20th-century authors. She pioneered the use of stream of consciousness as a narrative device. Woolf was born into an affluent household in South Kensington, London. She was the seventh child of Julia Prinsep Jackson and Leslie Stephen in a blended family of eight that included the modernist painter Vanessa Bell.


[See more in Wikipedia](#)

Born	1882-01-25, London (England)
Died	1941-03-28, Ouse, River (East Sussex, England)
Field Of Work	Bloomsbury group
Occupation	Authors, Publishers and publishing
Source	Library of Congress Name Authority and Wikidata


Titles in the Library By Woolf, Virginia, 1882-1941




Papers, 1908-1979.




A room of one's own ...




Three guineas




The waves




The years




Orlando a biography




On being ill



Mrs. Dalloway




A writer's diary being extracts from the ...




Flud bio

[See All Titles](#)


Titles in the Library Written About Woolf, Virginia, 1882-1941




A study guide to Virginia Woolf's "A ...




Translating Virginia Woolf




Interdiscipli woolf : selected papers ...




Regeneratin the novel : gender and genre in ...




Virginia Woolf and Music ...



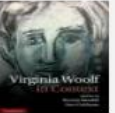
Virginia Woolf, the War Without, ...




Mapping the modern mind Virginia ...



A study guide for Virginia Woolf's ...




Virginia Woolf in context ...



Virg Wo Chr cult

[See All Titles](#)


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Local Authority Records Search
























Primo VE May 2024

- New interface available as a main menu link
- Allow Authorities search by any indexed field
- Show Authorities info
- Show related Authorities
- Show related records

Configuration

Discovery> Configure Views > Links Menu > Authority Search

	AuthoritySearch	Authority Search	/discovery/authsearch?vid=44UOE_INST:44UOE_VU2	Authority Search	 
---	-----------------	------------------	--	------------------	---

Authority List Options				
		Availability	Code	Description
	1.		keyword	Keyword (any field)
	2.		personalname	Personal Name
	3.		corporatename	Corporate Name
	4.		meetingname	Meeting Name
	5.		allnames	Name
	6.		topic	Subject
	7.		geographic	Geographic Term
	8.		genreform	Genre/Form Term
	9.		title	Uniform Title

Local Authority Records Search - New Interface

➤ Authority Search

ExLibris AUTHORITY SEARCH LIBRARY SEARCH Sign in Menu

Search for Keyword (all fields) Enter term

Personal Name

Corporate Name

Meeting Name

Name

Search for Keyword (all fields) williams

PAGE 1 1-10 of 34 Results

1 SUBJECT TERM
Bookplate: Jackie Williams
Search for records with this term >

2 SUBJECT TERM
Bookplate: Dr. Carl L. Williams
Search for records with this term >

3 SUBJECT TERM
Advisor: Williams, Brent
Search for records with this term >

4 SUBJECT TERM
Bookplate: Faye Williams
Search for records with this term >

➤ Authority Record

UNIFORM TITLE
UNCTC current studies..
Search for records with this term >

TOP

SEND TO

DETAILS

LINKS

Send to

PERMALINK

EMAIL

PRINT

Details

Heading UNCTC current studies..

See from Tracing Centre on Transnational Corporations (United Nations).

Related terms Current studies..

Source data found Foreign direct investment in Latin America, c1986: -- t.p. Photo-offset reprint/Foreign direct investment, the service sector, and international banking, c1988: -- CIP t.p.

Source data not found The tradability of banking services, 1994: t.p. (Current studies. Series A)

Source 981036068951307336

Links

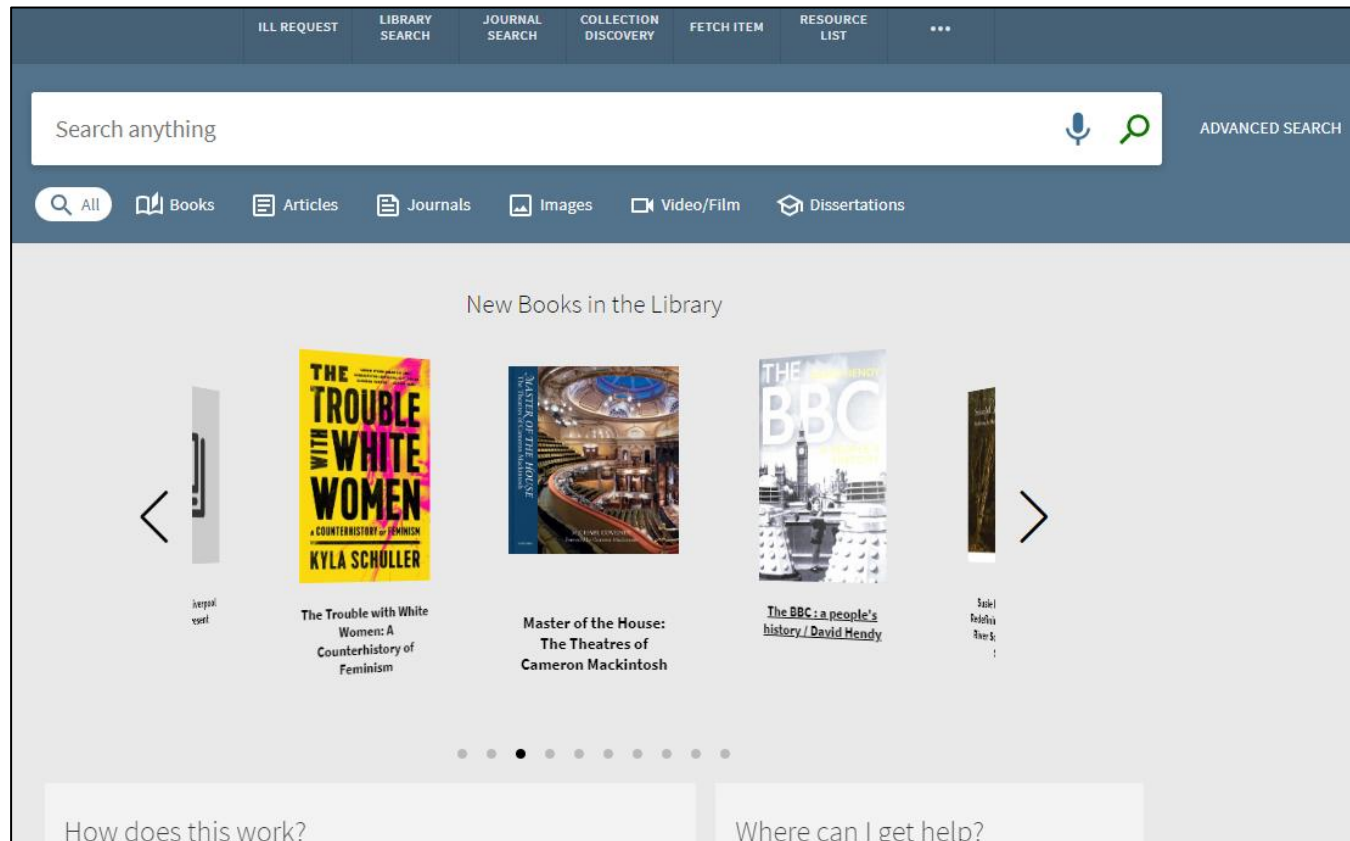
Display Source Record

Primo Showcase Tool Enhancements (1)



Primo VE May 2024

1. Showcase inside Primo VE, not only in external sites



Instructions in the Showcase
[Developers Network page](#)



Primo Showcase Tool Enhancements (2)



Primo VE May 2024

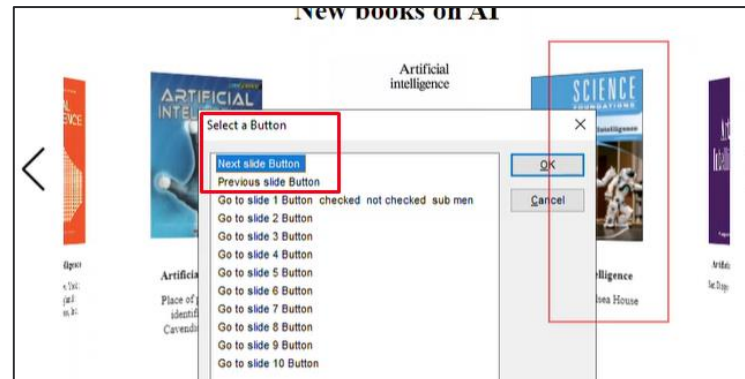
2. Allow displaying up to 20 records, using '*&limit=X*' in the query URL

3. Local thumbnails support

4. Accessibility

- ✓ Titles hierarchy
- ✓ Space between the dots
- ✓ Arrows more accurate order

```
<h2>  
  <a target="_blank" href="https://na02.primo.exlibrisgroup.com/discovery/search?query=any,contai...Catalog&search_scope=MyInstitution&vid=EXLDEV1_INST:Alma&lang=en&offset=0">...</a> == $0
```



Regional Enhancements



Primo VE May 2024

- **Support indexing of MARC field 689 (Subject)**
[German MARC]
Prerequisite: re-index
- **UNIMARC 4xx - remove the requirement to have \$\$a or \$\$e in order to use related records**
[Italy, France]

Parent

Details	
Title	The Mycenaean Tablets and Economic History / M.I. Finley
Creator	Finley, Moses I. >
Related titles	Contains : The composition of Petrarch's De vita solitaria and the history of the vatican manuscript >
Publisher	Oxford : Blackwell
Creation Date	1957

Child

Details	
Title	The composition of Petrarch's De vita solitaria and the history of the vatican manuscript
Creator	Ullman, Berthold Louis >
Related titles	PART OF : Link to related record >
Publisher	S.l. : s.n.
Creation Date	----
Format	P. 107-142

Add 'Exclude CDI Resource types' Option in CDI Scope



Primo VE May 2024

It was possible to include up to 5 resource types in a CDI scope.
From now on, It will be possible to exclude.

Use case of two scopes:

1. Scope that includes Dissertation and Theses
2. Scope that excludes Book or Book Chapter

Define CDI search scope - Resource Types

Select type of
scope:


- ☐ All CDI resource types
☒ Selected CDI resource types

☐ Include resource types ☒ Exclude resource types

Auto Enable of Quicklinks - Gradual Transition

 Primo & Primo VE May 2024

The CDI Quicklinks feature enables you to embed links to the PDF and HTML full text directly into the brief display in Primo/VE to provide a convenient and quick way for users to access full text from CDI with a single click.

 Configuration
auto_switch_quicklinks

Primo:
Institution Properties mapping table

Primo VE (Alma):
Discovery > Customer Settings

Feb 2024

auto_switch_quicklinks param was released as informative only

May 2024

Quicklinks enablement will be based on auto_switch_quicklinks



CDI Subject Headings Augmentation



Primo & Primo VE May 2024

Enrich CDI subjects with Personal & Geographic Name headings.

Title	Pierre Curie >
Creator	Curie, Marie >
Subject	Chemists >
	Biography >
	Physicists >

Title	Pierre Curie >
Creator	Curie, Marie >
Subject	Biography >
	Chemists >
	Curie, Pierre, 1859-1906 >
	France >
	Physicists >

Personal Name heading

Subject	Human Activities >
	Agriculture >
	Land cover >
	Physical geography >
	Environmental sciences >
	Urbanization >
	Global warming >

Subject	Agriculture >
	Aral Sea >
	Climate change >
	Driving factors >

Geographic Name heading