



2024 Primo and Primo VE Roadmap Highlights

Primo Product Team

Roadmap Highlights Agenda

- **Next Discovery Experience (NDE)**
- **2024 Roadmap Highlights listed by Category:**
 - User Experience (UI and functions)
 - Library Empowerment
 - Search and Ranking
 - CDI Data Excellence
 - Analytics
 - Consortia
 - Accessibility

Strategic Focus Areas for the Next Discovery Experience



New UX for Primo Pages



H1 2025



Linked Data Experience



H1 2024



User Engagement Analytics



Early Adopters 2024




Discovery AI Research Assistant





H2 2024

NDE Primo UI





[LIBRARY SEARCH](#) | [JOURNAL SEARCH](#) | [DATABASE SEARCH](#) | [COLLECTION DISCOVERY](#) | [MORE](#) ▾

 ENG 

Library Catalog ▾

Art

All (430,123)


Book (43,980)

Articles (12,234)

Newspaper (12,234)

Images (12,234)

More ▾

 All Filters

Most Relevant ▾

Available online


Held by the library


Peer reviewed

☐ 1-10 from 430,123 results

10 results ▾

☐ 01

JOURNAL |  PEER REVIEWED




[American art / National Museum of American Art, Smithsonian Institution](#)



By National Museum of American Art


Publisher New York, N.Y. : Published by Oxford University

Published 1991

Online PDF  ▾

☐ 02


JOURNAL |  OPEN ACCESS |  PEER REVIEWED




[Art : a beginner's guide](#)



By Adams, Laurie.

Published in 2012

 From Stone Age statuettes to 21st-century video art, Laurie Schneider Adams unravels the extraordinary story of Western art in this introduction.

Online PDF  ▾

☐ 03

ARTICLE |  OPEN ACCESS |  PEER REVIEWED



Albert Einstein (1879-1955)
German-born theoretical physicist; developer of the theory of relativity
[Read More](#) ↗

CDI Research Assistant

User Question

What does theory of relativity mean

AI Generated Answer

The theory of relativity refers to a scientific theory developed by Albert Einstein. It encompasses two major theories: the special theory of relativity and the general theory of relativity.

The special theory of relativity, as explained in the search results, is based on the belief in the principle of relativity and the constancy of the velocity of light, regardless of the reference frame. This theory explores concepts such as the relativity of simultaneity, the concept of space-time, and the Lorentz transformations. It is designed to demystify relativity and is presented in a format that appeals to a youthful audience.

The general theory of relativity, on the other hand, extends the special theory to include the effects of gravity. It introduces the concept of curved space-time, where the presence of mass and energy curves the fabric of space and time, influencing the motion of objects. This theory provides a framework for understanding the behavior of massive objects, such as planets and stars, in the presence of gravity.

To learn more about the theory of relativity, you can explore the following resources:

1. [An optical perspective on the theory of relativity -I: Basic concepts and the equivalence principle](#) - This article reviews the process by which Einstein founded the theory of relativity and explores the relationship between our new perspective and Einstein's perspective.
2. [On the meaning of Einstein's relativity—Scientific review of and philosophical reflection on Einstein's theory of special relativity](#) - This study provides an extensive review of Einstein's theory of special relativity and discusses the philosophical and conceptual challenges associated with it.
3. [Introduction to Einstein's Theory of Relativity](#) - This resource offers an introduction to Einstein's theory of relativity. These resources should provide you with a comprehensive understanding of the theory of relativity and its implications.

Related Questions

1. theory of relativity
2. Albert Einstein theory of relativity
3. Einstein's theory of relativity explained
4. Applications of theory of relativity
5. History of theory of relativity
6. Quantum theory of relativity
7. Black holes and theory of relativity
8. Space-time and theory of relativity

Supporting Articles

Next Chat
Prompt

Ask me anything

User Experience (UI and Functions)

2024 Roadmap Highlights

- | | | |
|---|---|---|
|  | Linked Data - Person Entity |  |
|  | Ability to do a bulk export of search results |   |
|  | Configure display in case of single location |  |
|  | Make local authority records discoverable |  |

Linked Data - Person Entity

NDE

 2024 H1

- Linked data experience for local catalogue records
- Person entity based on LC and Wikidata, connected to Alma catalogue
- Linked Data throughout the user journey :
Autocomplete, Info Card, Person Page

Person Entity in Auto- Complete

The screenshot shows the ExLibris search interface. The top navigation bar includes the ExLibris logo, links for JOURNAL SEARCH, TAGS, and a menu. On the right, there are icons for a QR code, a pin, and a sign-in button. The search bar contains the text 'eins'. Below the search bar, a dropdown menu displays several suggestions: 'eins' with a link to 'Mines Library', 'eins' with a link to 'Library Catalog', 'eins' with a link to 'Just Articles', 'einstein', 'einstein spaces', 'einstein equations', and 'einstein coefficients'. Below this dropdown, a detailed entry for 'Einstein, Albert, 1879-1955' is highlighted, featuring a small portrait of Albert Einstein and the text 'Einstein, Albert, 1879-1955 | German-born theoretical physicist; developer of the theory of relativity (1879-1955)'. Below this entry is another entry for 'Einstein, Arik | Israeli singer (1939-2013)' with a small portrait of Arik Einstein. A mouse cursor is pointing at the highlighted entry for Albert Einstein.

ExLibris

JOURNAL SEARCH TAGS ...

Sign in Menu

eins

ADVANCED SEARCH

eins *Mines Library*

eins *Library Catalog*


eins *Just Articles*


einstein

einstein spaces

einstein equations

einstein coefficients

 Einstein, Albert, 1879-1955 | German-born theoretical physicist; developer of the theory of relativity (1879-1955)

 Einstein, Arik | Israeli singer (1939-2013)

Person Page

ExLibris

JOURNAL SEARCH

TABS



LIBRARY SEARCH

ILL REQUEST

FETCH ITEM

BROWSE SEARCH



...



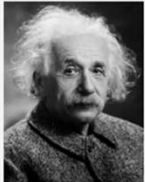
Sign In

Menu ▾

Search anything



ADVANCED SEARCH



Einstein, Albert, 1879-1955

German-born theoretical physicist; developer of the theory of relativity (1879–1955)


Albert Einstein (EYEN-styne; German: [albɛt ʔaɪnʃtaɪn] ; 14 March 1879 – 18 April 1955) was a German-born theoretical physicist who is widely held to be one of the greatest and most influential scientists of all time. Best known for developing the theory of relativity, Einstein also made important contributions to quantum mechanics, and was thus a central figure in the revolutionary reshaping of the scientific understanding of nature that modern physics accomplished in the first decades of the twentieth century. His mass–energy equivalence formula $E = mc^2$, which arises from relativity theory, has been called "the world's most famous equation". He received the 1921 Nobel Prize in Physics "for his services to theoretical physics, and especially for his discovery of the law of the photoelectric effect", a pivotal step in the development of quantum theory. His work is also known for its influence on the philosophy of science.

[See more in Wikipedia](#)

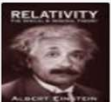
Born	1879-03-11, Ulm (Germany)
Died	1955-04-18, Princeton (N.J.)
Field Of Work	Physics
Occupation	Physicists, College teachers, Authors
Source	Library of Congress Name Authority and Wikidata

Person Information


Titles By Einstein, Albert, 1879-1955




Out of my later years. ...




Relativity : the special and general ...



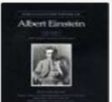
The world as I see it. ...




The meaning of relativity ...



The evolution of physics; the growth ...













The collected papers of Albert ...



Relativity : the special and the general ...

[See All Titles](#)

Titles Written About Einstein, Albert, 1879-1955



Relationships:

- Person/Title
- Person/Person

Person Entity - Info Card

The screenshot shows the ExLibris search interface. At the top, the ExLibris logo is on the left, and navigation links for JOURNAL SEARCH, TAGS, NEW SEARCH, ILL REQUEST, FULL-TEXT FINDER, and BROWSE SEARCH are in the center. On the right, there are links for Sign in and Menu. Below the navigation bar, a search bar contains the text 'shakespeare'. To the right of the search bar are links for 'My Library' and 'ADVANCED SEARCH'. A yellow banner below the search bar says 'Sign in to get complete results and to request items' with a 'Sign in' link and a 'DISMISS' button. On the left side, there is a 'Filter My Results' section with various filters: 'Expand search to include items with no full text' (toggle), 'Sort by Relevance', 'Show Only' (with options like 'Available online', 'Peer-reviewed Journals', 'Open Access', 'Physical copies available in the Library'), and several dropdown menus for 'Subject', 'Author/Creator', 'Library', 'Location', 'Resource Type', 'Collection', 'Publication Date', 'Journal Title', and 'Language'. The main search results area shows four items. The first item is a book titled 'Shakespeare' by Wood, Michael, 1948-wood, michael, 2003. It is available at Main Library Books Stacks (Floor 3) (PR2894 .W66 2003). The second item is a book titled 'Shakespeare' by Bevington, David M.bevington, david m., 2002. It is available at Main Library Books Stacks (Floor 3) (PR2976 .B44 2002). The third item is a book titled 'Shakespeare' by an unknown author, 2003. It is available online. The fourth item is a book titled 'Shakespeare Before Shakespeare: Stratford-upon-Avon, Warwickshire, and the Elizabethan State' by Enis, Cathryn ; Parry, Glyn, 2020. It is available online. A purple box highlights the first item, and a mouse cursor is pointing at the 'More options' icon (three dots) next to it.

ExLibris

JOURNAL SEARCH TAGS NEW SEARCH ILL REQUEST FULL-TEXT FINDER BROWSE SEARCH ...

shakespeare X My Library ADVANCED SEARCH

Sign in to get complete results and to request items Sign in DISMISS

Filter My Results

0 selected PAGE 1 1-10 of 511,201 Results Personalize

Expand search to include items with no full text

Sort by Relevance

Show Only

Available online

Peer-reviewed Journals

Open Access

Physical copies available in the Library

Subject

Author/Creator

Library

Location

Resource Type

Collection

Publication Date

Journal Title

Language

1 BOOK Shakespeare Wood, Michael, 1948-wood, michael, 2003 Available at Main Library Books Stacks (Floor 3) (PR2894 .W66 2003)

2 BOOK Shakespeare Bevington, David M.bevington, david m., 2002 Available at Main Library Books Stacks (Floor 3) (PR2976 .B44 2002)

3 BOOK Shakespeare 2003 Available Online

4 BOOK Shakespeare Before Shakespeare: Stratford-upon-Avon, Warwickshire, and the Elizabethan State Enis, Cathryn ; Parry, Glyn, 2020 This book puts William Shakespeare's Stratford upbringing into significant historical context for the first time and provides new ways of thinking about Warwickshire and Elizabethan England... Available Online

Person Entity - Info Card

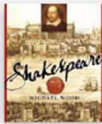
ExLibris

JOURNAL SEARCHTAGSNEW SEARCHILL REQUESTFULL-TEXT FINDERBROWSE SEARCH...

Search anything

Mines Library

BACK TO RESULTS LIST



BOOK

Shakespeare

Wood, Michael, 1948-wood, michael, 2003

Available at Main Library Books Stacks (Floor 3) (PR2894 .W66 2003) >

Book reviews (4) >

TOP

CITE OR SHARE

GET IT

DETAILS

TAGS

VIRTUAL BROWSE

RELATED LINKS

EXPLORE

Share

READING LISTMENDELEYSHAREEXPORT TO EXCELEXPORT BIBTEXEXPORT RIS EASYBIB

ENDNOTEREFWORKSPRINTCITATIONPERMALINKEMAIL

Details

Title	Shakespeare
Author/Creator	Wood, Michael, 1948- wood, michael, >
Subject	Shakespeare, William, 1564-1616 -- Criticism and interpretation > Dramatists, English -- Early modern, 1500-1700 -- Biography > Great Britain -- History -- Elizabeth, 1558-1603 > Great Britain -- History -- James I, 1603-1625 > In search of Shakespeare (Television program) >
Genre	Biography
Other Title	In search of Shakespeare (Television program)
Publisher	New York : Basic Books
Creation Date	2003
Format	352 p. : ill. (some col.), col. maps, col. ports. ; 24 cm.
Source	Library Catalog
Identifier	ISBN : 0465092640

Related Persons



Wood, Michael, 1948-
English historian and broadcaster

Born 1948-07-23, Manchester (England)

Field Of Work Great Britain--History--Anglo-Saxon period, 449-1066

Occupation Historians, Television writers

Source Library of Congress Name Authority and Wikidata

Show more



Shakespeare, William, 1564-1616
English playwright and poet (1564-1616)

Show more

Person/Person Relationship

Ability to Bulk Export Search Results

2024 H2

A new option will be available in the Primo / VE User Interface to support the bulk export of search results, for local, CDI and blended searches.

The screenshot displays the Primo/VE User Interface search results page. At the top, a status bar indicates "You have selected 10 records" and provides options: "CHOOSE TOP 50 RESULTS", "EXPORT ALL RESULTS" (highlighted with a red box), and "DISMISS". Below this, three search results are listed, each with a checkmark in a green box:

- BOOK**
Scottish History Society (Series)
Scottish History Society.
1964
[Available Online >](#)
- BOOK**
Colorado women's history : a multicultural treasury
Schnellmann, Sue-Ann.; Colorado Committee for Women's History.
1985
[Available Online >](#)
- BOOK**
Popular series (Denver Museum of Natural History)

Each result has icons for linking, emailing, and pinning. Overlaid on the right is a dialog box for bulk export. It features a toolbar with icons for RIS, BioTeX, Mendeley, Excel, Print, and Email. The "Email" icon is selected. The dialog contains the following fields:

- Subject:** Item(s) sent from ULiège Library catalog
- To:** (empty field)
- ☐ I'm not a robot (reCAPTCHA)
- Send** button

Configure the Display in Case of Single Location

📅 2024 H1

Previously, if there were only items in one location, the GetIt would open at item level. From now on, it is possible to configure whether the first display in the GetIt section will be at the item or the location.

New configuration
Disabled by default

When all items are in one location








If set to 'True'

If set to 'False'



Library Empowerment

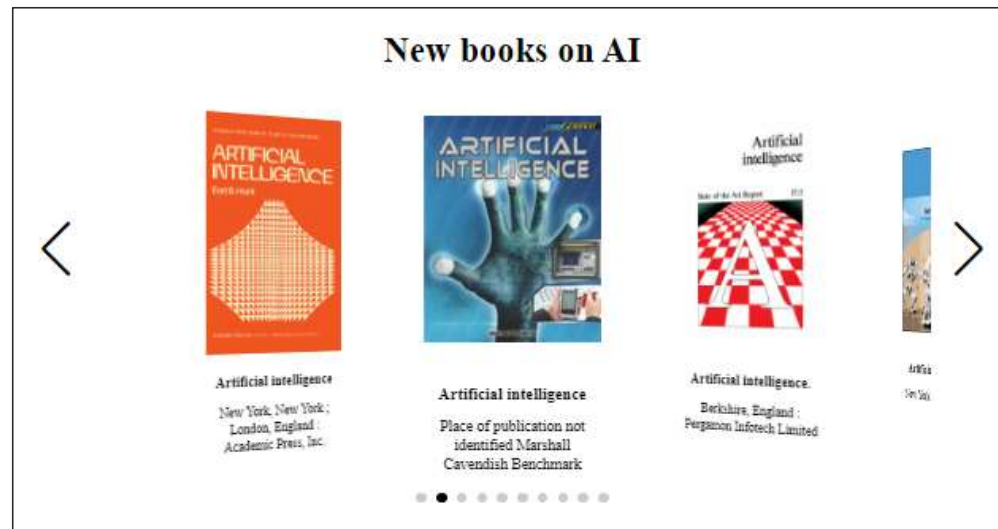
2024 Roadmap Highlights

-  Showcase carousel tool 
 -  Allow HTML coding in labels **Primo&VE** 
 -  Allow CDI and external resources to be added to Collection Discovery 
 -  Add 'Exclude CDI Resource Types' option in CDI scope
-


Showcase Carousel Tool

📅 2024 H1

Visual carousel of items tailored to the library's specifications, helping libraries promote their content and encouraging exploration and traffic from external sites



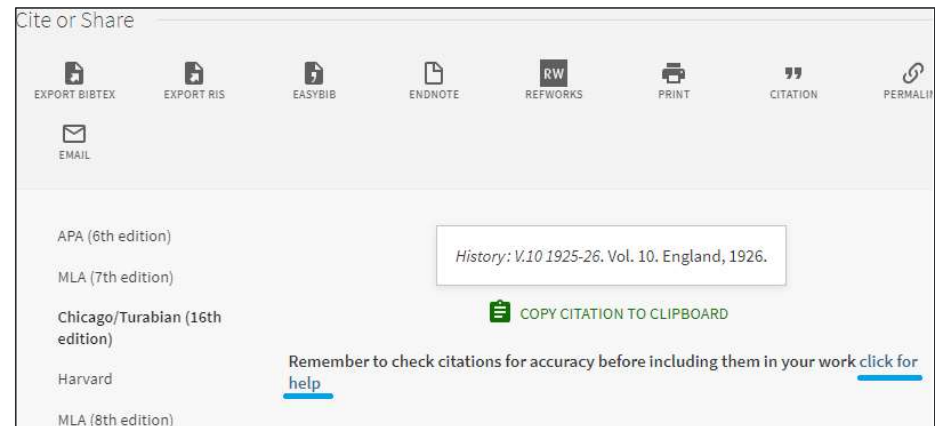
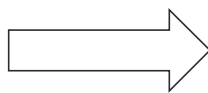
Allow HTML Coding in Labels

 2024 H1&H2

Allowing addition of HTML tags to labels

e.g. adding a link to Disclaimer in Citations:

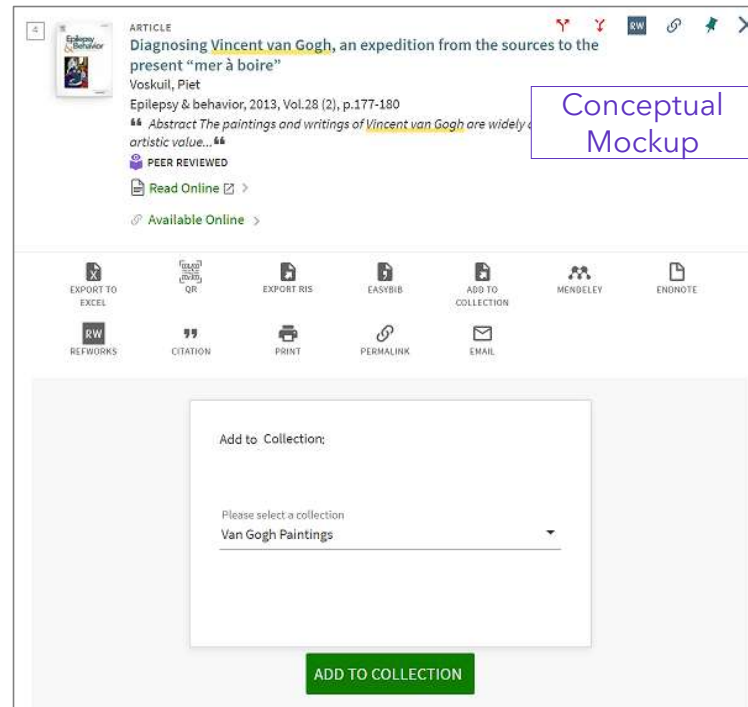
` click
for help `



Allow CDI and External Resources to be Added to Collection Discovery

📅 2024 H2

Include additional resources as part of collections displayed via Collection Discovery.



Allow Collection Manager to add specific selected CDI or external records to the Collection Discovery

Search and Ranking

2024 Roadmap Highlights



Support indexing of 689 (subject) MARC field



Support Melingo the Arabic search plugin



Ongoing improvements

CDI Quality and Rights Processing Improvements

Primo&VE

2024 Roadmap Highlights



CDI Subject Headings normalization and augmentation



Prevent search expansion when exact phrase is used



Support special linking parameters from Alma & SFX



Improve Book Review identification



Identify method(s) for distinguishing "In Press" content



CDI Subject Normalization and Keyword Fields

 2024 H1

- CDI will provide a new normalized Subject field for display/search and facet that can be used, instead of the existing Subject returning from vendors.
- Subjects which are not considered as “normalized subjects” remain searchable and will be moved to Keywords field for display.

Details	
Title	Rethinking Public Health as Sustainability and Environmental Health as Environmental Justice
Author	Guidotti, Tee L > Cwikel, Julie G >
Subjects	Environmental justice > Public health > Environmental health > Social justice > Human beings >
Keywords	Health care ; Intervention ; Marginality ; Environmental equity ; Pollution effects ; Environmental studies ; Subordination ; Exposure ; Interdisciplinary aspects ; Environmental hazards ; Womens health ; Health hazards ; Resource management ; Atomizing ; Toxic hazards ; New Frontiers of Environmental Justice

You can test on production:
&searchCDI=normalizedSubjects

CDI Subject Headings Augmentation

 2024 H1

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 >

Mockup with Personal Name heading

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

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

Mockup with Geographic Name heading

Consortia

2024 Roadmap Highlights



Consortia management inheritance



Give patron consent message when registering information at another institution

Accessibility

2024 Roadmap Highlights



VPAT to comply to WCAG 2.2 Level A and AA

Primo&VE



Ongoing Accessibility

Primo&VE

Analytics



User Engagement Analytics - Mixpanel

NDE

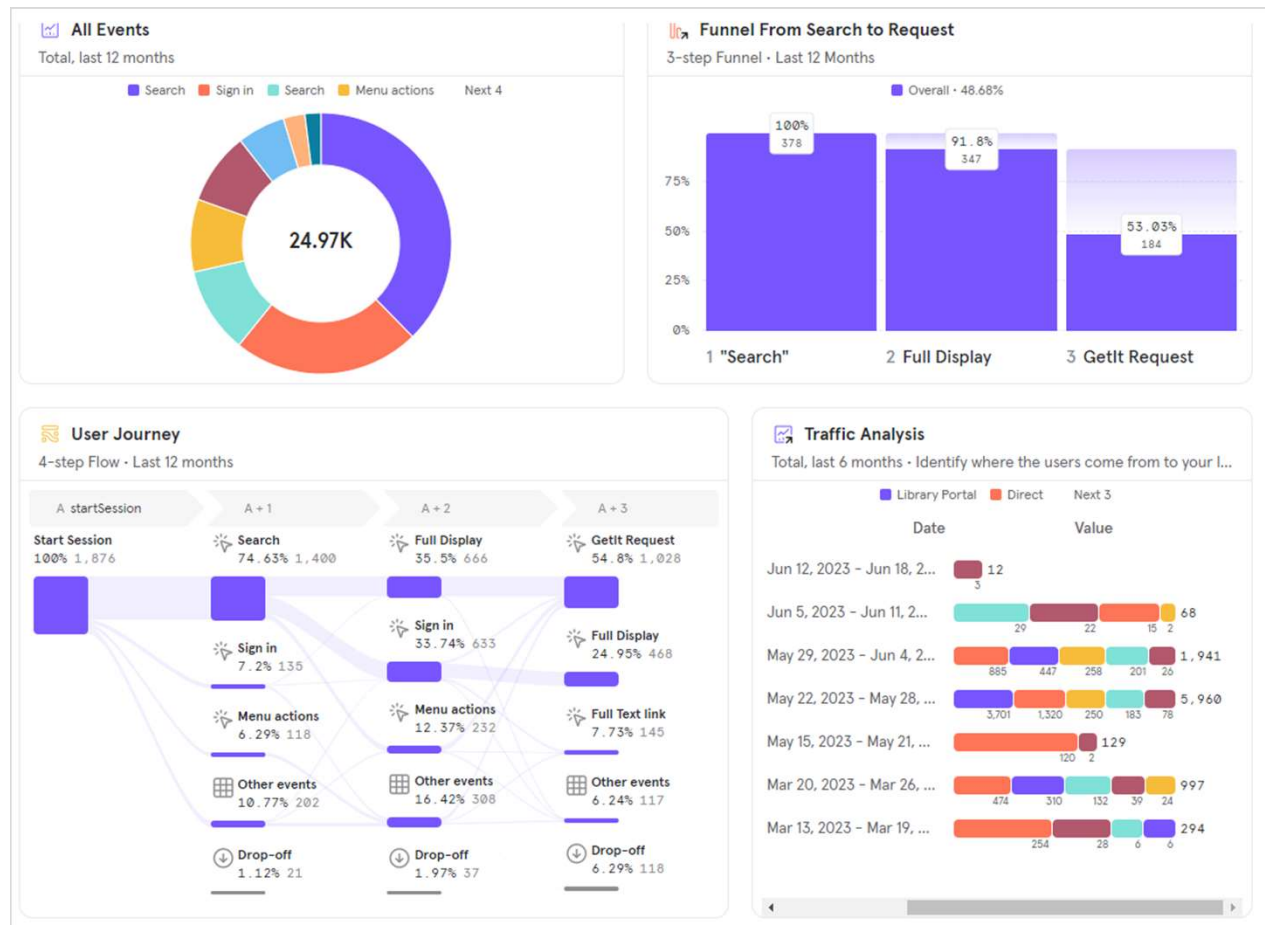
User Engagement Analytics

2024 H2

NDE

When you have the right insights and analytics, you can improve and increase user engagement

- Get to know your users better
- Go beyond basic data collection and reports
- Generate insights and smart recommendations
 - Analyze user journey to improve user experience
 - Identify drop-offs in user behavior to increase success metrics



Roadmap Highlights Documentation

Roadmap Highlights in the Knowledge Center:

- [Primo](#)
- [Primo VE](#)



Thank You

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