

LMSs...expectations, experiences and future-gazing

catalyst 

open source technologists

Introductions

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@ranginui

About Catalyst



Catalyst Clients



open source technologists

catalyst 



Expectations

Would you expect that....

**Your system data
is hosted in NZ
under NZ law?**

Would you expect that....

**You can make changes
to the software you
use, and share those
changes with others
at no extra cost?**

Would you expect that....

**Your LMS
supports open
standards?**

Would you expect that....

**Your LMS is agnostic
about the 3rd party
content providers
you choose to
integrate with?**

Would you expect that....

**Your system data is
freely available for you
to extract and use for
any purpose?**

Would you expect...

**Your LMS vendor
to have NZ-
based offices and
staff?**

Would you expect that....

**That you can choose
your own LMS support
model?**

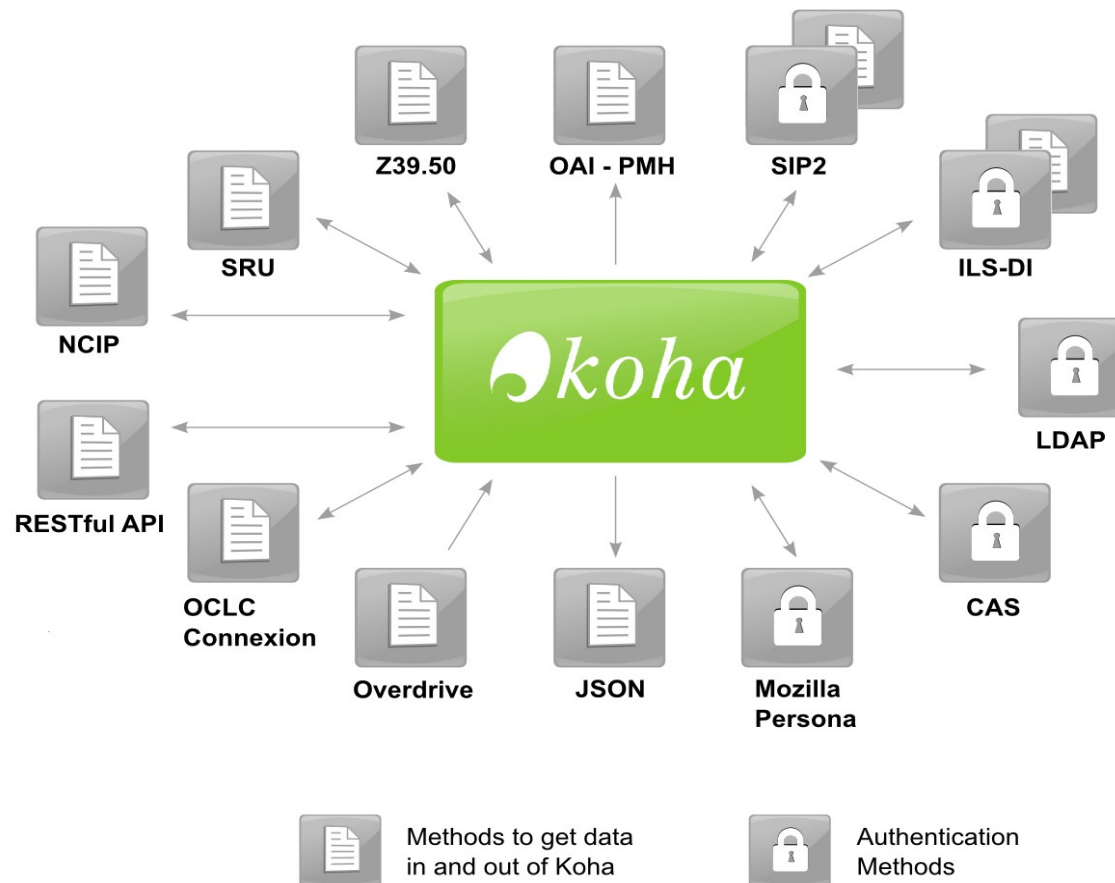
Discussion: are these important?

- **Your system data is hosted in NZ under NZ law?**
- **You can make changes to the software you use, and share those changes with others at no extra cost?**
- **Your LMS supports open standards?**
- **Your LMS is agnostic about the 3rd party content providers you choose to integrate with?**
- **Your system data is freely available for you to extract and use for any purpose?**
- **Your LMS vendor to have NZ-based offices and staff?**
- **That you can choose your own LMS support model?**



Future-gazing

Open integration (it's a platform)



Pull in data from other sources



Normal view

A Boy Holding a Pear (Giacomo Piazzetta?)

by [Giovanni Battista Piazzetta](#)

Subject(s): [Giovanni Battista Piazzetta](#) -- [1682 - 1754](#) | [Drawings](#)

Holdings (0)

Title notes

Comments (0)

Images

Portrait Drawings 1500 - 1900 (January 30 to May 12, 1996)

The J. Paul Getty Museum (Malibu), January 30, 1996 - May 12, 1996

Drawing Italy in the Age of the Grand Tour (February 5 to May 12, 2002)

The J. Paul Getty Museum at the Getty Center (Los Angeles), February 5, 2002 - May 12, 2002


Casting Characters: Portraits and Studies of Heads (November 4, 2003 to February 1, 2004)

The J. Paul Getty Museum at the Getty Center (Los Angeles), November 4, 2003 - February 1, 2004

Light and Water: Drawing in Eighteenth-Century Venice (May 17 to August 21, 2005)

The J. Paul Getty Museum at the Getty Center (Los Angeles), June 1, 2004 - August 22, 2004

Linked data


 Søkk Bibliotekskatalog OK

Avansert søkk | Bla etter forfatter eller emne | Emnesky

Charles Darwin

Born: 1809-02-12

Dead: 1882-04-19



Created

- [The origin of species by means of natural selection, or The preservation of favoured races in the struggle for life](#)
- [The Origin of Species by means of Natural Selection, 6th Edition](#)
- [The Descent of Man](#)
- [The Voyage of the Beagle](#)

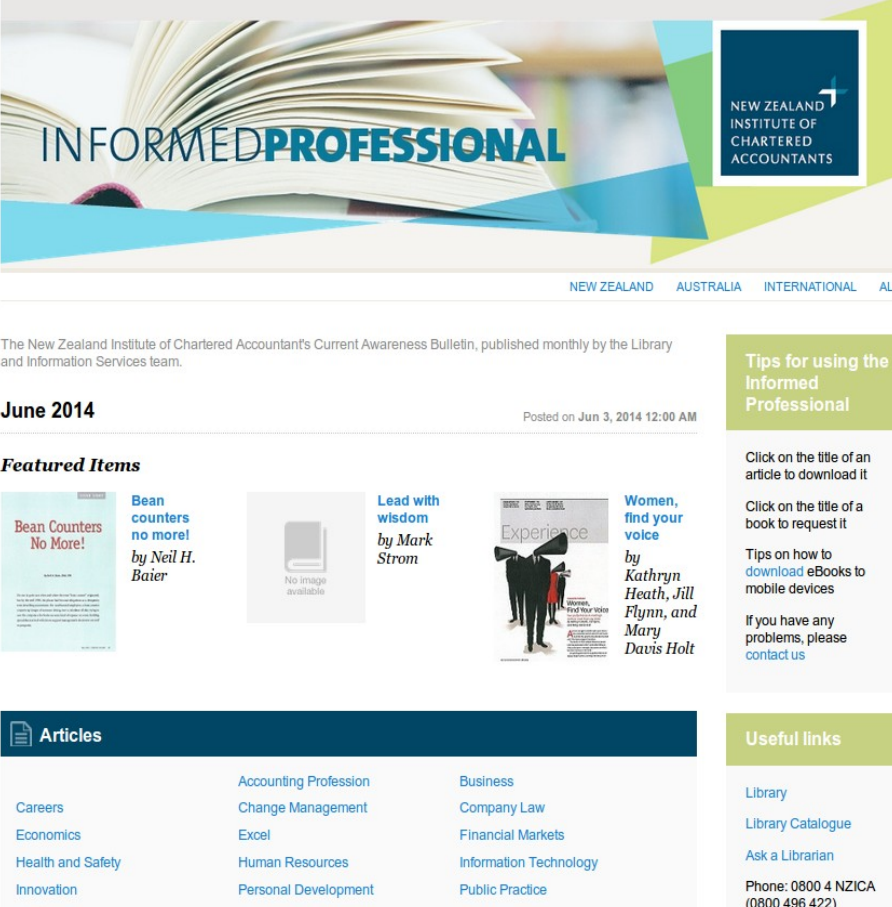
Influenced by

- [Alexander von Humboldt](#)
- [Sir John Herschel](#)
- [John Herschel](#)
- [Sir Charles Lyell, Bt](#)
- [Charles Lyell](#)

Influenced

- [Joseph Dalton Hooker](#)
- [Ernst Haeckel](#)
- [Ernst Heinrich Philipp August Haeckel](#)
- [George John Romanes](#)
- [George Romanes](#)
- [Thomas Henry Huxley](#)

Use your LMS data in other ways



The screenshot shows the homepage of the 'Informed Professional' website. The header features a banner with an open book and the title 'INFORMED PROFESSIONAL' in large blue letters. To the right is the logo for the 'NEW ZEALAND INSTITUTE OF CHARTERED ACCOUNTANTS'. Below the banner is a navigation bar with links for 'NEW ZEALAND', 'AUSTRALIA', 'INTERNATIONAL', and 'ALL'. A descriptive paragraph states: 'The New Zealand Institute of Chartered Accountant's Current Awareness Bulletin, published monthly by the Library and Information Services team.' The main content area is dated 'June 2014' and 'Posted on Jun 3, 2014 12:00 AM'. It includes a 'Featured Items' section with three book covers: 'Bean counters No more!' by Neil H. Baier, 'Lead with wisdom' by Mark Strom, and 'Women, find your voice' by Kathryn Heath, Jill Flynn, and Mary Davis Holt. To the right of the featured items is a sidebar with 'Tips for using the Informed Professional' and 'Useful links'. The 'Articles' section at the bottom is organized into a grid of categories.

NEW ZEALAND AUSTRALIA INTERNATIONAL ALL

The New Zealand Institute of Chartered Accountant's Current Awareness Bulletin, published monthly by the Library and Information Services team.

June 2014 Posted on Jun 3, 2014 12:00 AM

Featured Items

Bean counters No more!
by Neil H. Baier

Lead with wisdom
by Mark Strom

Women, find your voice
by Kathryn Heath, Jill Flynn, and Mary Davis Holt

Articles

Careers	Accounting Profession	Business
Economics	Change Management	Company Law
Health and Safety	Excel	Financial Markets
Innovation	Human Resources	Information Technology
	Personal Development	Public Practice

Tips for using the Informed Professional

Click on the title of an article to download it

Click on the title of a book to request it

Tips on how to download eBooks to mobile devices

If you have any problems, please [contact us](#)

Useful links

[Library](#)

[Library Catalogue](#)

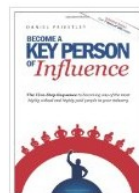
[Ask a Librarian](#)

Phone: 0800 4 NZICA (0800 496 422)

Books

Only available for loan from the NZICA library to members living in New Zealand.

Careers

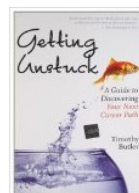


Become a key person of influence : the five-step sequence to becoming one of the most highly valued and highly paid people in your industry

by Daniel Priestley
Ecademy Press, 2010.

Presents a technique with which to become influential in your industry within a year. Offers a five-step plan, which includes marketing yourself through writing and publishing a book on your specialty subject.

REQUEST +

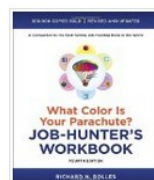


Getting unstuck : a guide to discovering your next career path

by Timothy Butler
Harvard Business Press, 2010.

Offers strategies to find renewed meaning in life, at home, at work, with colleagues and with family. Discusses facing crises, the feeling of being 'stuck' and doubting ourselves, and how to move from impasse to action with a sense of purpose.

REQUEST +



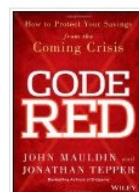
What color is your parachute? : Job-hunter's workbook

by Richard N. Bolles
Ten Speed Press, 2012.

Provides a workbook to accompany the classic job-search guide, What Color Is Your Parachute? Offers exercises and step-by-step worksheets to identify factors such as transferable skills, fields of knowledge and values and goals.

REQUEST +

Economics



Code red : how to protect your savings from the coming crisis

by John Mauldin and Jonathan Tepper
Wiley, 2014.

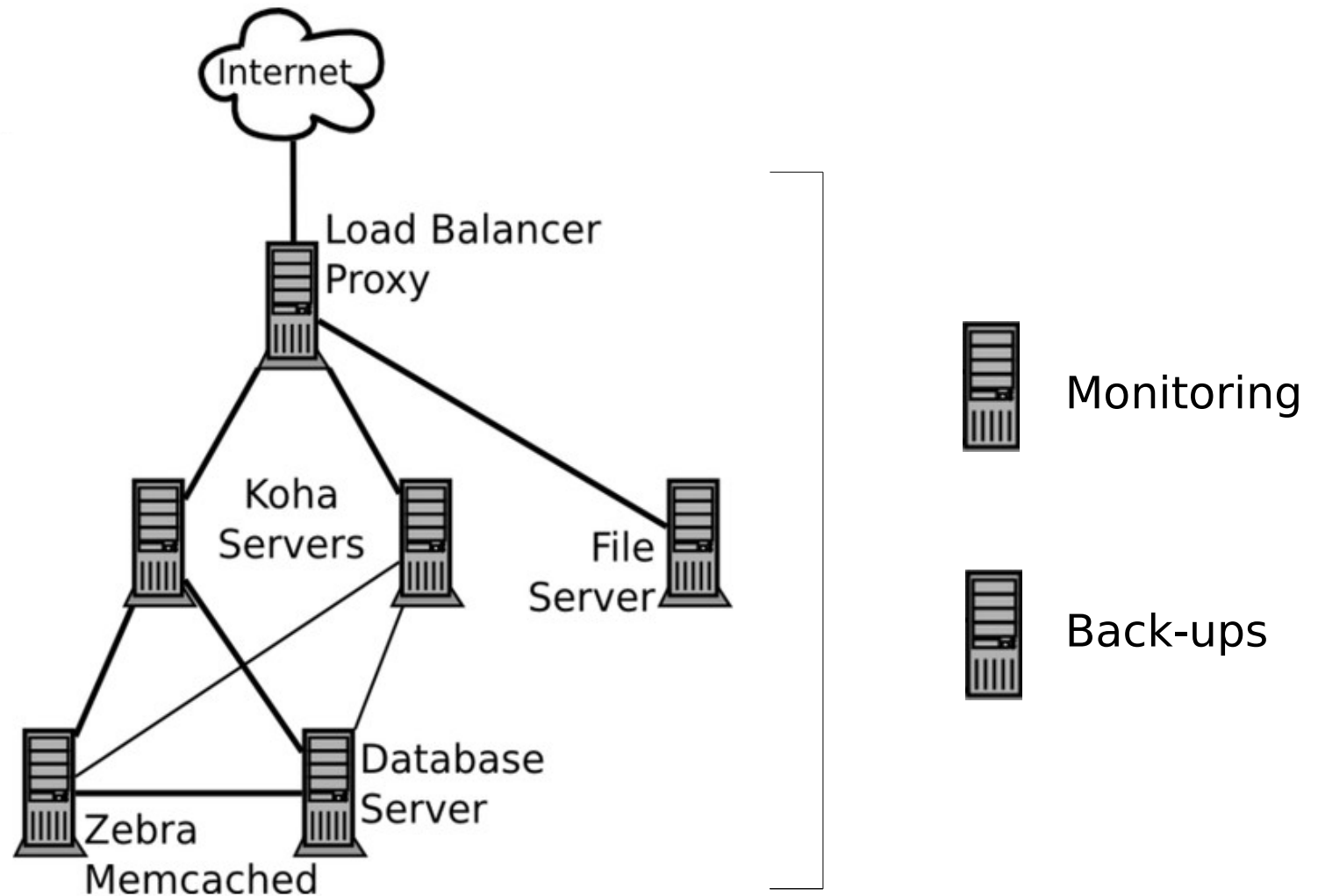
Explains monetary policy in a simple way and describes the impact that it has on our daily lives and financial future. Provides money management techniques to protect yourself against inflation and thrive in the current economic situation.

REQUEST +





DOWNLOAD EBOOK +

BACK TO TOP

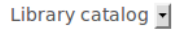
Hosted in the Cloud





OPAC / Public Interface

catalyst   Cart  Lists 

Log in to your account

Search 

All libraries 



[Advanced search](#) | [Authority search](#) | [Recent comments](#) | [Tag cloud](#)

Home

Put some links or information for your library members here by editing the OpacNav system preference.

- [MyKoha - a hosted integrated library system](#)
- [Catalyst IT Ltd.](#)

See the staff interface

- User: staff
- Password: staff1

About this demo

This demo site is reset every day at 6 a.m. (GMT +12).

You can use this demo site to test drive all Koha functionalities.

(published on 11/01/2012)

Welcome to Koha. This content can be changed in the OpacMainUserBlock system preference.

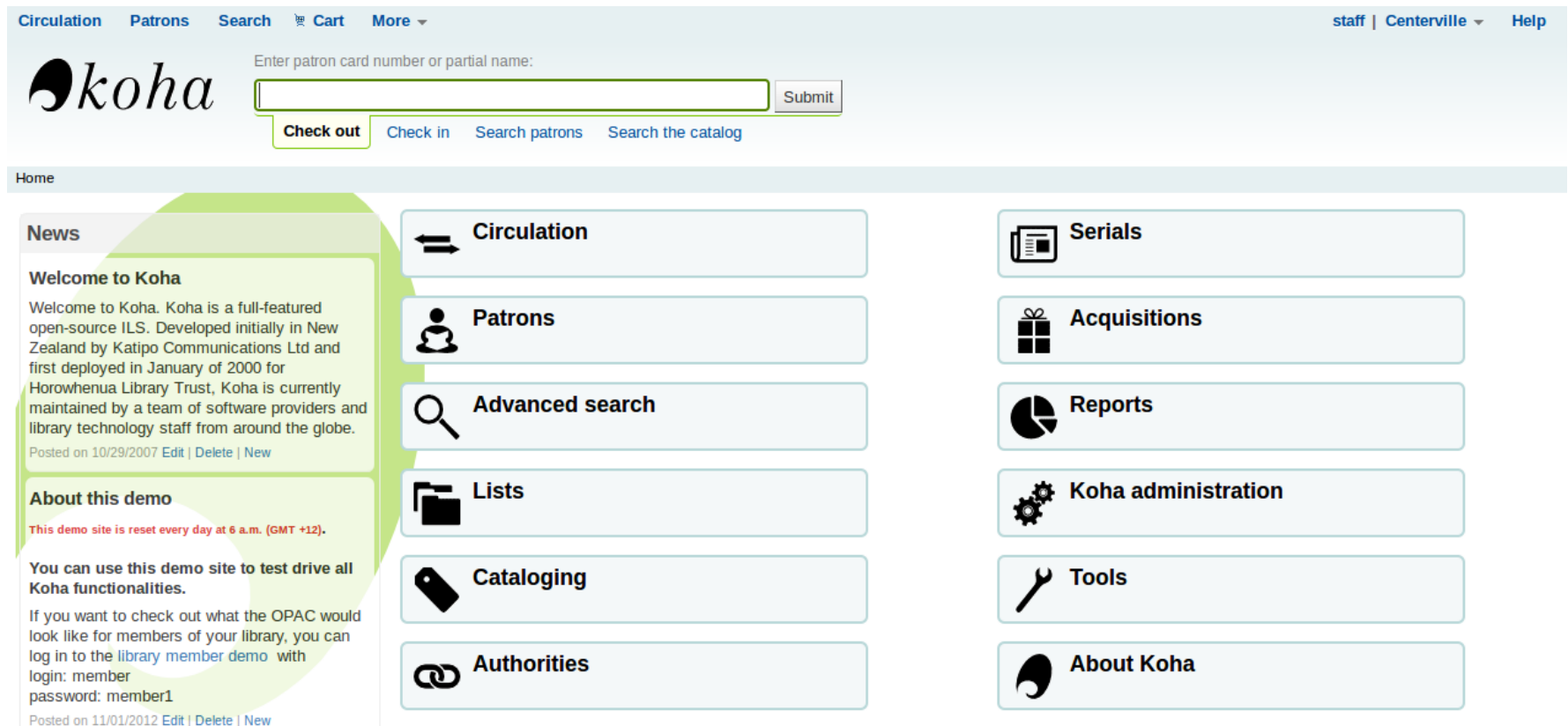
log in to your account:

Login:

Password:

Log in

Staff Interface



The screenshot displays the Koha Staff Interface. At the top, a navigation bar includes links for Circulation, Patrons, Search, Cart, and More. On the right, it shows the user is logged in as 'staff' at 'Centerville' with a 'Help' link. The main header features the Koha logo and a search bar for patron card numbers or names, with a 'Submit' button. Below the search bar are links for 'Check out', 'Check in', 'Search patrons', and 'Search the catalog'. The interface is divided into two main columns. The left column contains a 'News' section with two articles: 'Welcome to Koha' and 'About this demo'. The right column contains a grid of functional modules: Circulation, Patrons, Advanced search, Lists, Cataloging, Authorities, Serials, Acquisitions, Reports, Koha administration, Tools, and About Koha. Each module is represented by an icon and a text label.

Circulation Patrons Search Cart More

staff | Centerville Help

koha Enter patron card number or partial name: Submit

[Check out](#) [Check in](#) [Search patrons](#) [Search the catalog](#)

Home

News

Welcome to Koha

Welcome to Koha. Koha is a full-featured open-source ILS. Developed initially in New Zealand by Katipo Communications Ltd and first deployed in January of 2000 for Horowhenua Library Trust, Koha is currently maintained by a team of software providers and library technology staff from around the globe.

Posted on 10/29/2007 [Edit](#) [Delete](#) [New](#)

About this demo

This demo site is reset every day at 6 a.m. (GMT +12).

You can use this demo site to test drive all Koha functionalities.

If you want to check out what the OPAC would look like for members of your library, you can log in to the [library member demo](#) with login: member password: member1

Posted on 11/01/2012 [Edit](#) [Delete](#) [New](#)

Circulation

Patrons

Advanced search

Lists

Cataloging

Authorities

Serials

Acquisitions

Reports

Koha administration

Tools

About Koha

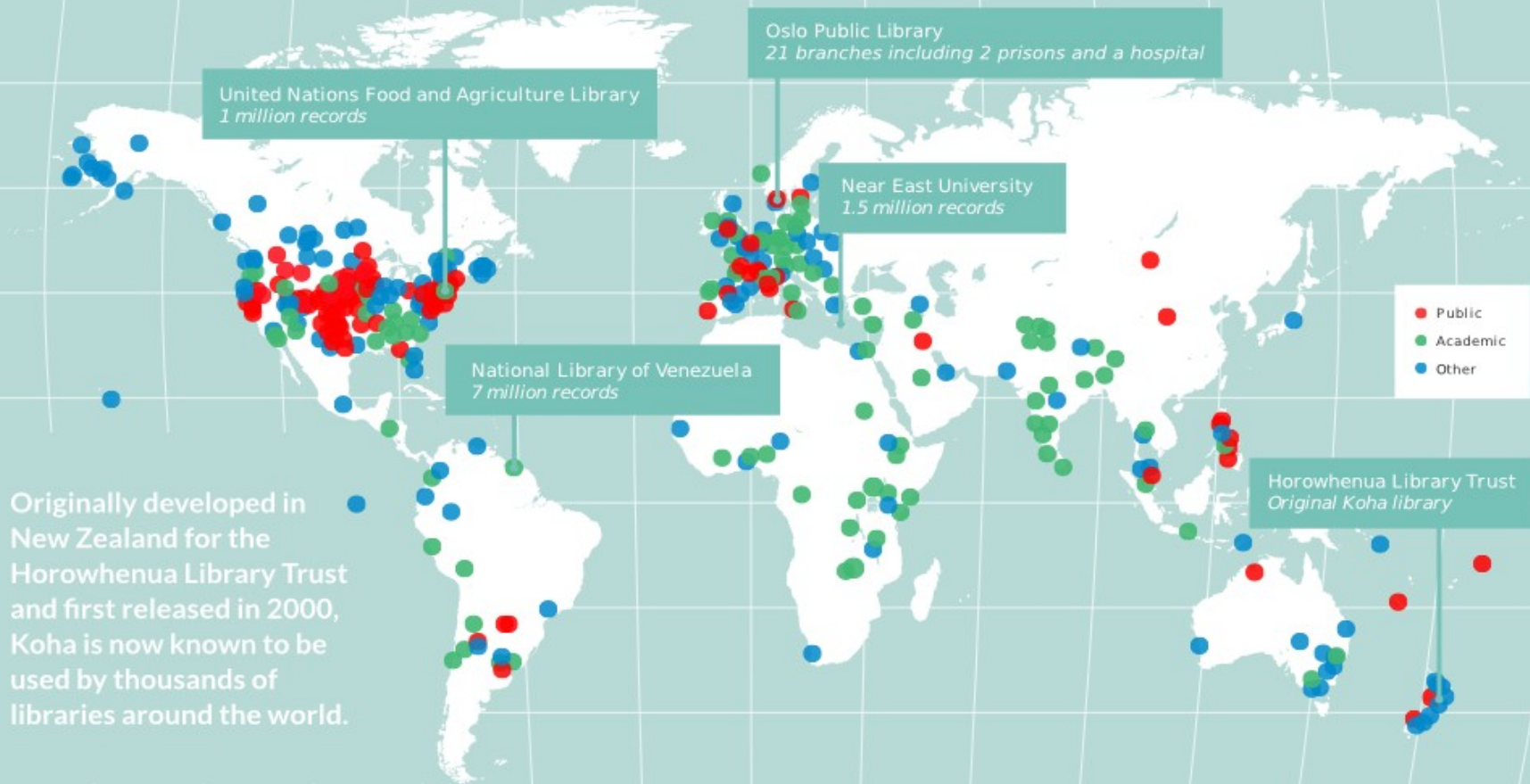
Koha Support

- Koha can be hosted and supported on the Catalyst Cloud infrastructure, or on servers within your organisation with Catalyst support
- Libraries only pay for the services and support you need
- Catalyst stand behind Koha as a product, and guarantee our work.

Sharing services with Koha

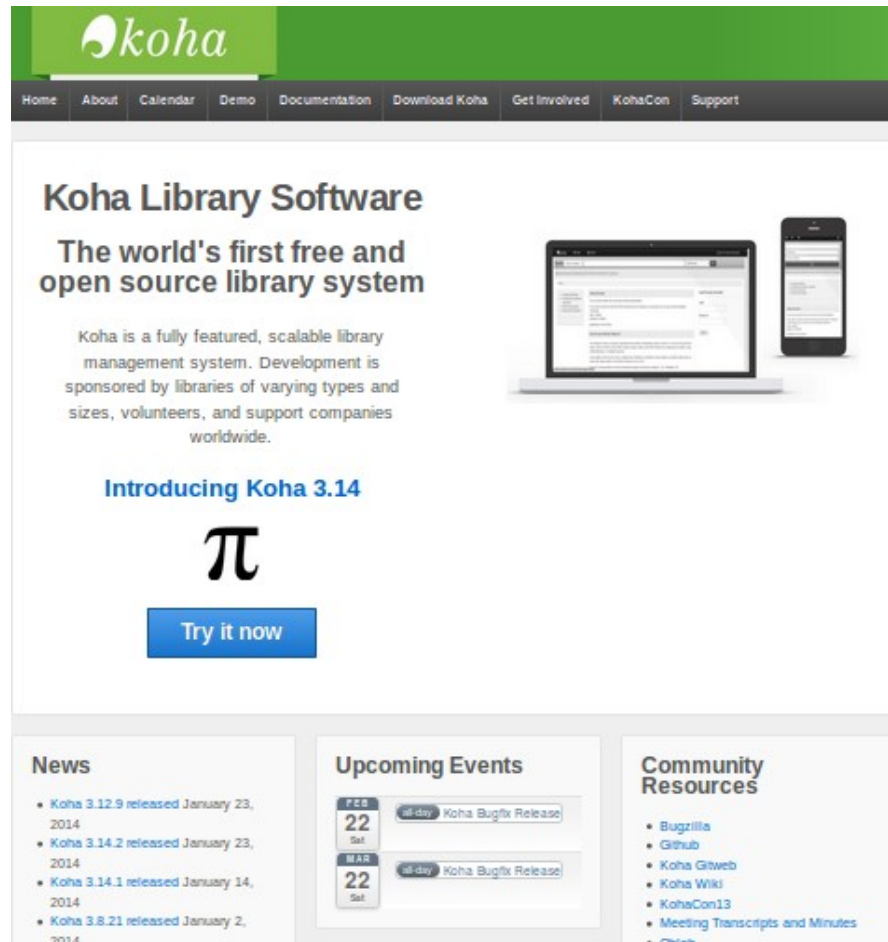
- Can start with one library, allow libraries to join as practical, and reviewing contracts annually
- Can share services on a range of levels:
 - Be branches of one big library system, with different design and library configuration for each branch
 - Share your Koha server and development efforts, but keep separately managed Koha installations
 - Just share development costs, or data, or training sessions, or...

Koha Libraries Worldwide



Map provided as a service of Library Technology Guides. Data from lib-web-cats.

koha-community.org



The screenshot shows the homepage of the Koha Library Software website. The header features the Koha logo and a navigation menu with links: Home, About, Calendar, Demo, Documentation, Download Koha, Get Involved, KohaCon, and Support. The main content area is titled "Koha Library Software" and describes it as "The world's first free and open source library system". It includes a paragraph about Koha's features and a "Try it now" button. To the right, there is an image of a laptop and a smartphone displaying the Koha interface. Below the main content, there are three sections: "News" with a list of recent releases, "Upcoming Events" with a calendar for February and March 2014, and "Community Resources" with a list of links to various community resources.

Koha Library Software

The world's first free and open source library system

Koha is a fully featured, scalable library management system. Development is sponsored by libraries of varying types and sizes, volunteers, and support companies worldwide.

Introducing Koha 3.14

π

[Try it now](#)

News

- Koha 3.12.9 released January 23, 2014
- Koha 3.14.2 released January 23, 2014
- Koha 3.14.1 released January 14, 2014
- Koha 3.8.21 released January 2, 2014

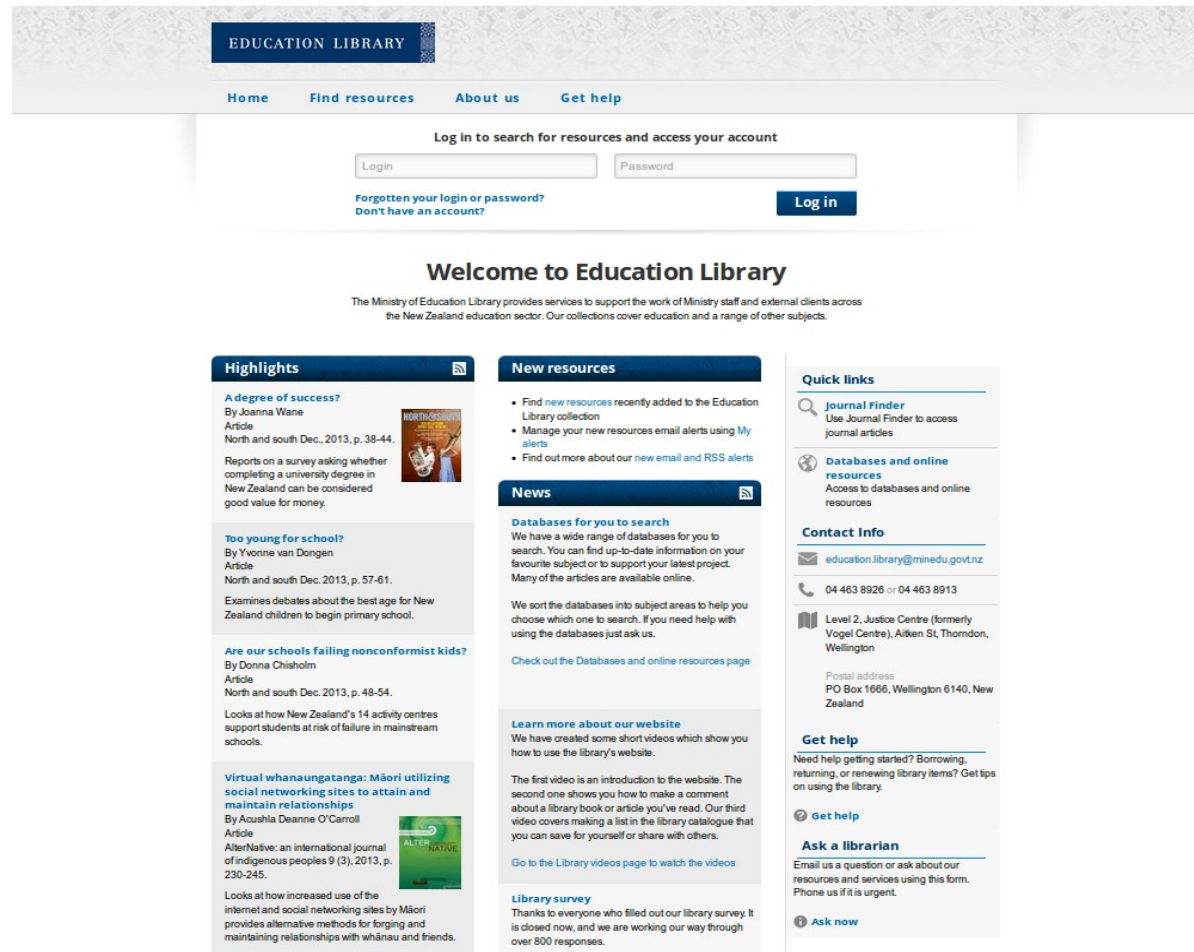
Upcoming Events

Month	Day	Event
FEB	22 Sat	all-day Koha Bugfix Release
MAR	22 Sat	all-day Koha Bugfix Release

Community Resources

- Bugzilla
- Github
- Koha Gitweb
- Koha Wiki
- KohaCon13
- Meeting Transcripts and Minutes
- Flickr

Integration example e.g. with a website



With 3rd party content providers

The screenshot displays the UT Tyler library website interface. At the top, a yellow banner reads "Hello, Guest. Login for full access." Below this is a dark blue navigation bar with links for "New Search", "Journals", "Databases", and "Catalog". On the right side of the navigation bar are links for "Ask-A-Librarian" and "Languages". The main header area includes the UT Tyler logo on the left, a search bar in the center, and the text "Robert R. Muntz Library" on the right. The search bar shows "Searching: SwoopSearch" and "Fish in the diet: A review." with a "Keyword" dropdown set to "fish" and a "Search" button. Below the search bar are links for "Basic Search", "Advanced Search", and "Search History".

The search results section is titled "Search Results: 1 - 10 of 4,755,892" and includes a "Relevance" dropdown and a "Page Options" dropdown. The results are listed as follows:

- 1. Which Fish Should I Eat? Perspectives Influencing Fish Consumption Choices.**
By: Oken, Emily; Choi, Anna L.; Karagas, Margaret R.; Mariën, Koenraad; Rheinberger, Christoph M.; Schoeny, Rita; Sunderland, Elsie; Korrick, Susan. *Environmental Health Perspectives*. Jun2012, Vol. 120 Issue 6, p790-798. 9p. 3 Charts, 1 Graph. DOI: 10.1289/ehp.1104500. Database: Health Business Elite
Academic Journal
HTML Full Text PDF Full Text (490KB)
- 2. Fish.**
By: DeSombre, Elizabeth R.. Oxford : Wiley, 2013. 01/01/2013 1 online resource (202 p.) Language: English, Database: UT Tyler Library
Click here to view this ebook.
Catalog
View Catalog Record
eBook

Location	Call No.	Status
UT Tyler Online Online		Available
- 3. Fish in the diet: A review.**
(includes abstract) Weichselbaum, E.; Coe, S.; Buttriss, J.; Stanner, S.; Nutrition Bulletin, 2013 Jun; 38 (2): 128-77. (journal article - review, tables/charts) ISSN: 1471-9827, Database: CINAHL Complete

On the left side of the search results, there is a "Refine Results" section with "Current Search" (Find all my search terms: fish) and "Expanders" (Also search within the full text of the articles). Below this is a "Limit To" section with checkboxes for "Scholarly (Peer Reviewed) Journals", "Library Catalog Only", and "Full Text (Print + Online)". At the bottom of the "Limit To" section is a "Publication Date" range from 1220 to 2014 and a "Show More" link.


On the right side of the search results, there is an "Ask-a-Librarian" section with a "Welcome to LibChat!" message, a "Name:" field, a "Chat anonymously" checkbox, a "Select Department:" dropdown menu (set to "Reference"), and a "Chat!" button.

Koha as an integrated search interface #1

The screenshot displays the NIWA Library search interface. At the top, the NIWA logo and 'Library' text are visible, along with a 'Log in to your account' link. Below the header is a search bar with the text 'science' and a 'Go' button. To the right of the search bar are links for 'Cart' and 'Lists'. Below the search bar, there are links for 'Advanced search', 'Browse by author or subject', 'Tag cloud', and 'Purchase suggestions'.

The main content area shows the search results for 'science'. It indicates that the search returned 30135231 results. On the left side, there is a 'Refine your search' section with a 'Current Search' box showing 'Search Term(s): [x] AND : science'. Below this, there is a 'Limit To:' section with several checkboxes: 'Full Text Articles', 'References Available', 'Scholarly (Peer Reviewed) Journals', 'Available in Library Collection', and 'Catalog Only'. To the right of these checkboxes is a 'Source Type' section with a list of categories and their counts: Academic Journals (21412703), Magazines (2589995), Books (1594979), Reviews (901511), News (379568), Conference Materials (139508), Primary Source Documents (38038), Reports (13855), and Biographies (621). Below this is a 'Subject' section with a list of categories and their counts: biological sciences (1181821), research (875799), health sciences (693558), political science (667681), general science (506895), reports (397704), ecology & evolutionary biology (291961), and analysis (274818).

The search results are displayed in a list format. Each result includes a checkbox, a title, authors, source, subject terms, links, and actions. The first result is titled 'When Nature of Science Meets Marxism: Aspects of Nature of Science Taught by Chinese Science Teacher Educators to Prospective Science Teachers.(Report)' by Wan, Zhi Hong, Wong, Siu Ling, Zhan, Ying. The second result is titled 'Interactions of Economics of Science and Science Education: Investigating the Implications for Science Teaching and Learning.(Report)' by Erduran, Sibel, Mugaloglu, Ebru Z. The third result is titled 'Inculcation of Science Process Skills in a Science Classroom.' by Rauf, Rose Amnah Abd1, Rasul, Mohamad Sattar2, Mansor, Azlin Norhaini2, Othman, Zarina2, Lyndon, N.3.


Library
Log in to your account

Search

[Advanced search](#) | [Browse by author or subject](#) | [Tag cloud](#) | [Purchase suggestions](#)


Library Resources

- [E-Journal A - Z list](#)
- [Online journal collections \(Databases\)](#)
- [Web of Knowledge](#)
- [Science Direct](#)
- [Springer](#)
- [Wiley](#)
- [ASFA](#)
- [BioOne](#)
- [NZ and International Information \(Other Useful Links\)](#)


Library Services

- [Library Request](#)
- [Help](#)
- [EndNote Guide](#)
- [Conference information](#)
- [Suggestion box](#)
- [Contact the Library](#)


New Titles




[Reef fish identification](#)




[Reef creature identification](#)
Humann, Paul.




[Handbook of coastal and ocean engineering](#)



[Grazed pastures and surface water quality /](#)



[Ecohydrology :](#)
Eagleson, Peter S.



[Hydrology and water law - bridging the gap: a case-study of HELP Basins](#)

NIWA Staff log in to renew and request items, save searches, etc.

Log in to your account:
 Login:

 Password:

[LIBRARY HOME](#) | [CONTACT US](#) | [NIWA HOME](#)
 Powered by [Koha](#)
 © NIWA 2012

Koha as integrated search interface #2

The screenshot displays the University of Rennes library website. The header includes navigation links: Blog de la BU, Collections numérisées, Bases de données, Revues et livres en ligne, VOD, and Guides de la BU. A search bar contains the text 'edith piaf'. Below the header, a banner for 'BIBLIOTHÈQUES' is visible. The main content area is divided into two columns: 'En Rayon' (Physical Resources) and 'En Ligne' (Online Resources).

En Rayon
Livres, revues, DVD, BD, etc.

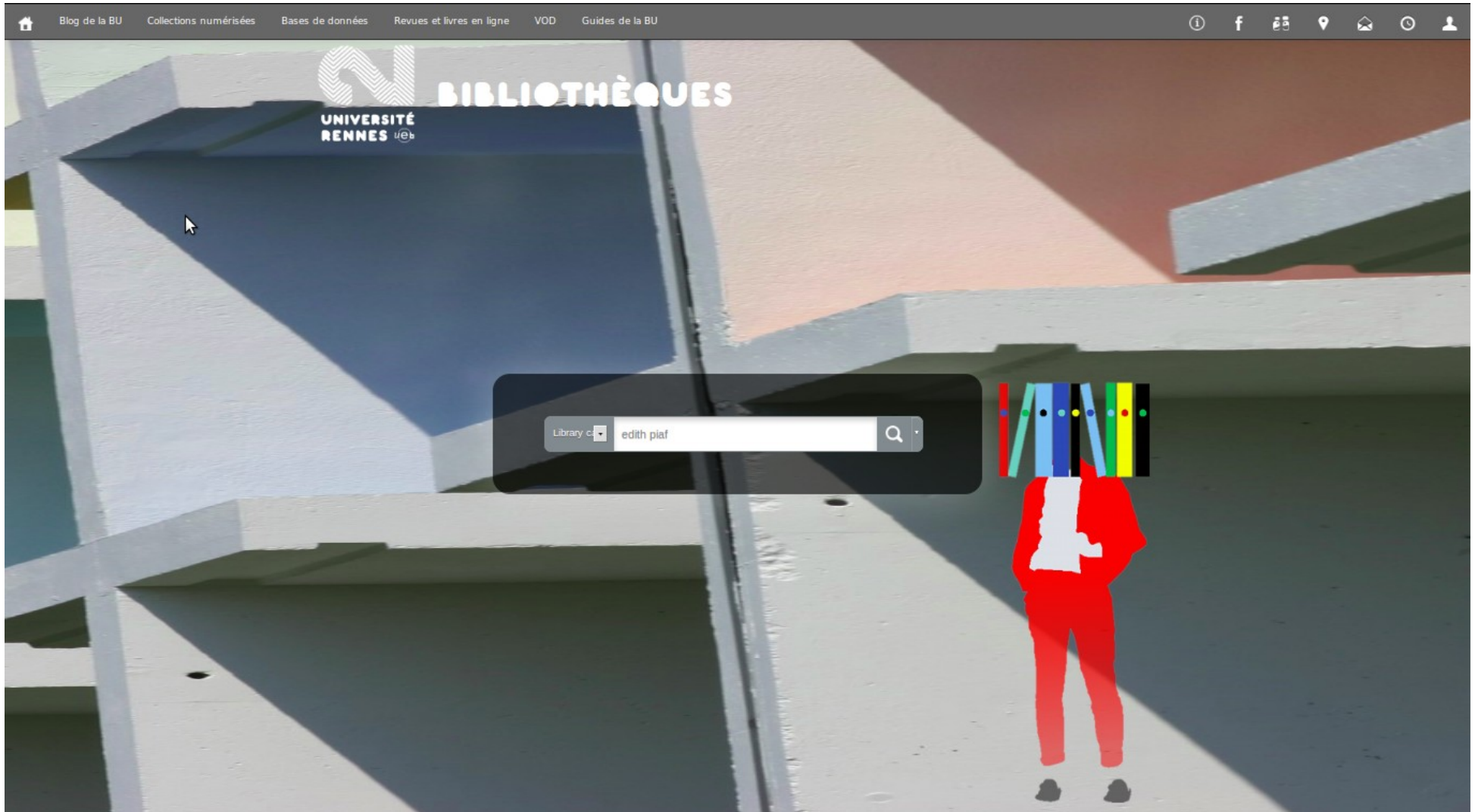
1 - 13 sur 13 résultats pour la recherche 'kw,wrld: edith piaf'.

- Eternelle: les plus grandes chansons d'Edith Piaf**
Édith Piaf
Publié par [EMI music international] en 2003 [D.L.]
2 disques compacts (1 h 10 min 23 s, 1 h 05 min 38 s)
Audio
Disponible
- Livre d'or**
Édith Piaf
Publié par Musicom en 1991
1 partition (44 p.)
Partition
Disponible
- 37 chansons de 1932 à 1963: piano et chant**
Édith Piaf
Publié par Salabert en 1994
1 partition (111 p.)
Partition
Disponible
- Au bal de la chance**
Bientôt disponible !

En Ligne
Articles en texte intégral, et autres ressources en ligne.

1 - 20 sur 754 résultats pour la recherche 'edith piaf'.

- Piaf, Edith**
Patrick O'Connor
en 2001
Document
Texte intégral en ligne
- She's Also Edith Piaf**
Ramin Setoodeh
en 2008
"Marion Cotillard could win an Oscar on Sunday night for her remarkable portrayal of French chanteuse **Edith Piaf** in *La Vie en Rose*..."
Document
Texte intégral en ligne
- Postal Service honors Miles and Edith Piaf**
Ron Scott
Publié dans *New York Amsterdam News*. 103(25), 24 en 2012
"...." *"A Tribute to Jack Johnson" and "On the Corner"* (Columbia). *"With our [Miles Davis] and [Edith Piaf] stamps, our goal is to encourage more people to learn about these artists and the unique form of musical diplomacy they practiced," added...*
Article de presse
Texte intégral en ligne
- NO REGRETS**
en 2010
"...." *Edith Piaf's life (1915-63) was as turbulent ...*



Koha Implementation project

- Takes around 3 months, plus time for integration and development if requested
- Remote and on-site support provided by Catalyst throughout.

Overview of Koha implementation project

- Agree requirements: design, development, integration, hosted by Catalyst or the Library
- Data Migration
- Initial training
- Refinements and data clean up
- Development and integration
- Design
- Pre go-live training
- Go-live
- Post go-live refinements
- Ongoing maintenance and support