



Data Enrichment In the Vubis Smart Web OPAC

For users of the library's online catalog, finding relevant information is a principal concern. In order to ensure that users find exactly what they are looking for, search results must be placed in relevant context and users must be presented with a variety of alternative search suggestions. The Vubis Smart Web OPAC integrates sophisticated, automated data enrichment functionality and features that dramatically enhance the ability of users to find relevant information any time, anywhere.

Associative Searching

Context-sensitive searching is a key component of the Vubis Smart Web OPAC. With the "Associative Searching" feature, the system provides users related, associated, search terms and places these in a specific context. A search for the term "gorbatsjov" retrieves related terms such as "perestrojka", "glasnost", "raisa" or "kremlin". Likewise, a search for the term "java" returns links to alternative programming languages or Indonesian islands (for example Bali or Lombok). Significantly, the alternative search terms are not created by librarians, but are dynamically generated by the system, which takes full advantage of the library's data-rich catalog.

"Who borrows this, also borrows..."

After conducting a search, users are automatically presented with a 'Who borrows this, also borrows' list of titles; users can view the names of alternative titles, which have been borrowed by patrons interested in the same category or genre. By enabling users to view the choices of others, the Vubis Smart Web OPAC significantly enhances the information discovery process and provides users with an enriched and lively search and find experience.

The screenshot shows a search interface with a search bar containing 'Java' and a 'Search' button. Below the search bar, there are options for 'New Find method' and 'New Browse method'. A section titled 'Other Preferences' includes a dropdown for 'Language catalogue / Taal' set to 'English' and a 'Max. number of items per list' set to '20'. The search results are displayed in a table with columns for 'Schakel Component Titel Jaar', 'Pagina 1 / 1 (5 items)', and 'Verwante termen'. The results list items like 'Die obische: prayer in stone (1988) / R. Soekmono', 'Leather gods & wooden heroes: Java's classical Wayang (cop. 1998) / David Irvine', 'The Silent Force Team (2005) Within Temptation', and 'Woodbury & Page: photographers Java (1994) / Steven Wachin'. A sidebar on the right lists 'Verwante termen' such as 'Programmeertaal', 'Visueel', 'Basic', 'Delphi', 'Perl', 'Pascal', 'Basiscurius', 'Programmeren', 'Bali', 'Indo', 'Indonesië', 'Indemeringkampen', 'Krijgsgevangenkampen', 'Indische', and 'Japanees'. Below this is a section for 'Onderwerpen volwassenen' including 'Java (programmeertaal)', 'C (programmeertaal)', 'Java, religieus', 'Bali, reisgidsen', and 'Java, reisbeschrijvingen'.

The screenshot shows detailed search results for 'Harry Potter and the chamber of secrets'. The 'Main title' is 'Creator: Harry Potter and the chamber of secrets'. The 'Place of publication' is '[S.l.] : Electronic Arts - 2002'. The 'Other data' section lists technical specifications: '- 2 Teksten (20, 12 p.) - Systeemvereisen: Pentium III/500 MHz ; SVGA-monitor (800x600, Hoge kl.) ; 3D videokaart ; Videokaart met 16 MB geheugen ; 64 MB RAM geheugen ; 450 MB harde-schijfunit ; Windows 98/2000/ME/XP ; Quad speed CD-ROM-speler ; DirectX compatible geluidskaart - 1 CD-ROM - Geschikt vanaf 3 jaar volgens ELSPA Dutch - Aanbevolen: Pentium III/600 MHz ; SVGA-monitor (1024x1200, Waae kl.) ; Videokaart met 64 MB geheuge ; 128 MB RAM geheugen ; 16x speed CD-ROM-speler - Opmerkingen: CD-ROM bevat een leermij axe bestand ; Installeert DirectX 8.1 onder Windows, aanwezig op CD ; Registratienummer nodig bij installeren, aanwezig achten handleiding ; Windows NT en 95 worden niet ondersteund'. The 'Annotation' section contains the text: 'Titel afkomstig van label - Titel op omslag: Harry Potter en de geheime kamer - Gebaseerd op het boek van J.K. Rowling'. Below the annotation is a table titled 'Who borrows this, also borrows' with the following entries: 'Vertroouw root een haks / R.L. Stine', 'Ridder Schijfboek / Carry Slaad - Alex de Vroff', 'Ik lees maan roos vis - groenboek voor beginnende lezers. DK 2 / Paul De Becker, Maria van Eeden, Anke de Vries, Julius Ros', 'Harry Potter en de geheime kamer', 'Ja bestzmaar geen angeller / Elle van Lierhou, Erik van Os, Leo Timmers', 'Baven en panda's / Michael Bright', 'Het zaimes / Eobard Kooper - Sandra Vlaassen', 'Wie rustert daar? / Paul van Loon, Hugo van Loek', and 'Harry Potter - Wk Zwenkbal - Harry Potter - Gulditch world cup'.



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Similar Publications

The Vubis Smart Web OPAC fully utilizes the system's resources to offer users extensive navigation and discovery possibilities. An example is the 'similar publications' feature, which provides users with automatic suggestions based on bibliographic records. After the user selects a search result, the system will display a list of publications that are similar to the selected item (for example: the same words from a title, same keywords, same subject codes, same authors, same series, and more).

Full record

Title Yellowstone through the ages / by Arthur D. Howard
Author Arthur D. Howard
Publisher S.L. : Columbia University Press, 1938, 3rd pr. 1941
Subject NATURE AREAS
Subject class SHJ - National parks. Nature reserves

Location BIBL. MAGAZJN : SHJ 38 HOW

[Availability](#) [Similar publications](#)

Title	Author	Year of publication
<input type="checkbox"/> Exploring yellowstone	Ruth Kirk	1972
<input type="checkbox"/> Onze fascinerende wereld : van de wonderen der natuur tot de sprong in het heelal	Roland Goeoeck	1971
<input type="checkbox"/> De camargue : een natuurreservaat	Karl Weber	1970
<input type="checkbox"/> Natural monuments : monographs	Mary Vance	1983
<input type="checkbox"/> Creating freshwater wetlands	Donald A. Hamner	1992
<input type="checkbox"/> Indicator voor de hulpbron zoet water	P.M.M. Driessen	1996
<input type="checkbox"/> Indicator voor de hulpbron bos	P.M.M. Driessen	1996
<input type="checkbox"/> Fascinerende dieren : in woord en beeld langs alle grote reservaten	Willy Dolder	1978
<input type="checkbox"/> The accelerated sublime : landscape, tourism, and identity	Claudia Bell	2002

Fuzzy Logic

"Fuzzy Logic" presents users with alternatives for keywords that are not found. A search for "gorbasiof", for instance, will produce a list of alternative search terms, such as "gorbatsjov", "gorbatsjow", "gorbachev", and "gorbatschow". The system creates the alternative terms from existing data and directs users only to information as it exists in the library catalog.

The word "GORBASIOF" is not found. You get alternatives.

<input type="checkbox"/>	GORBATSJOV	15
<input type="checkbox"/>	GORBATSJOW	1
<input type="checkbox"/>	GORBACHEV	12
<input type="checkbox"/>	GORBATSCHOW	1
<input type="checkbox"/>	GORBACEV	1
<input type="checkbox"/>	GORDIQIANI	1
<input type="checkbox"/>	GORJATSJAJ	1
<input type="checkbox"/>	GORTER-VAN	1
<input type="checkbox"/>	GORDEBEKE	2
<input type="checkbox"/>	GORDENKER	1
<input type="checkbox"/>	ORDIANJUS	7

RSS News Feeds

Through the integration of RSS news feeds users can choose and define topics of interest from a wide range of interest areas. After users log in to the Web OPAC, their personalized up-to-date news feeds automatically appear in the Web OPAC interface.

RSS CHANNELS

Top News

Channel	Language	Feeds to show	Channel	Language	Feeds to show
<input type="checkbox"/> BBC: World	English	1	<input checked="" type="checkbox"/> TIME's Most Viewed Story of the Day	English	2
<input checked="" type="checkbox"/> Washington Post Today's Highlights	English	1			

Data enrichment is an integral component of the Vubis Smart Web OPAC. Libraries can provide their users with an enriched experience without additional investment or significant staff management. To learn more contact your local account representative or write us at librarysales@infor.com

