

What is WebBridge?

*from **Millennium and New Products -
Updates and Highlights***

Ted Fons, Product Manager

csdirect/presentations: Webbridge_MetafindAALL2004

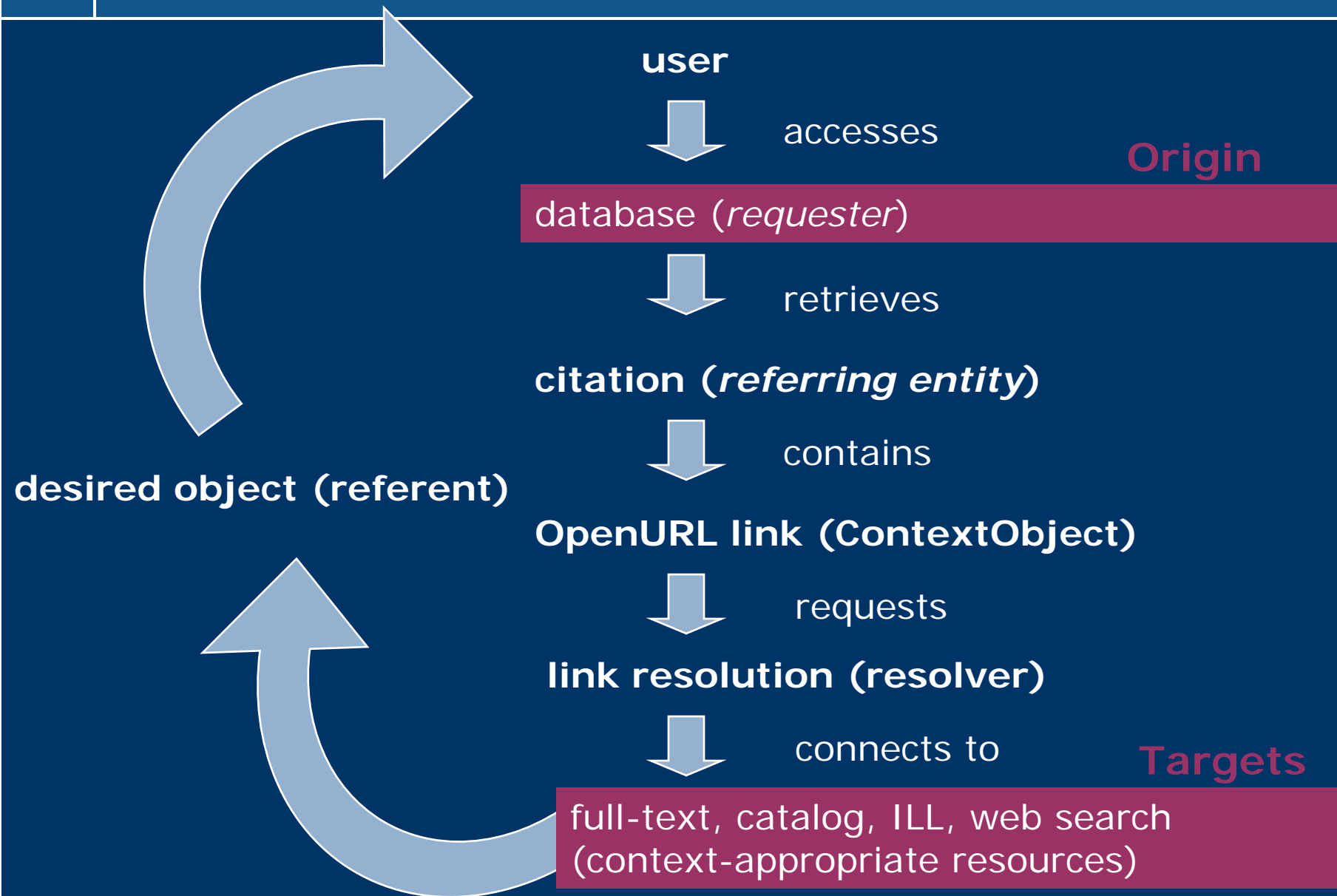
What is WebBridge?

- A reference linking product
 - An OpenURL resolution server (aka link resolver)
- Provides related content to users and staff through contextual linking

OpenURL Model

- OpenURL links a user to an appropriate resource.
- How?
 - URL contains bibliographic information (metadata) about the object (e.g. full-text article).
 - URL contains context information (base URL, Source ID, user attributes) to help find the most appropriate from among several possible resources.
- Typical OpenURL scenario:

OpenURL Model



Link Resolution Process

1. OpenURL carries data about the desired object to the specified link resolver.
2. Link resolver compares data about the item with data about what is held in your library's collection. Do we own it? Can this user have it?
3. Based on #2, the link resolver displays the options that are available to the user.
4. User selects the best option.
Ideally, a link directly to full-text. If not available, may be a link to the journal, a catalog search, or a link to request the item via interlibrary loan or document delivery.

Article Linker at MOSL

- <http://www.sos.mo.gov/library/reference/databases/title/>

WebBridge Management Concepts

- **Category**

(e.g., full text, abstracts).

Group to which resources belong and with which origins are associated.

Each resource belongs to only *one* category, origins can be associated with multiple categories.

Resources displayed to user by category.

- **Data Test**

Predefined set of criteria that determine whether to display a resource link.

A more specific method of matching related resources than a category or a filter.

Optional.

- **Filter**

Block resources from being offered based on the search origin.

Can also use IP address, scope, port number, and accounting unit.

Optional.

- **Resource**

Web page that offers media relevant to the user.

Offered based on category, filter, and data test.

WebBridge at Westerville

<http://catalog.westervillelibrary.org/>

Article Finder : What for?

- Article Finder – users enter the appropriate citation information to find full text availability.

Home

If you form b

Article

Journal

Short Journa

Author

Date

Start f

End P

Volum

Issue

Seaso

Quart

ISSN

EISSN

CODE

Results - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print

Address qdlink?RQT=305&sq=issn%2800224545%29and%20volume%28142%29and%20issue%281%29and%20startpage%2861%29

Go

ProQuest®

Help

Basic Search Advanced Search Topic Guide Publication Search

Marked List : 0 articles

Interface language: English

Databases selected: Multiple databases...

Results

1 article found for: issn(00224545)and volume(142)and issue(1)and startpage(61)

Scholarly Journals

☐ Mark / Clear all on page | [View marked articles](#) ☐ Full text articles only Sort results by: Most recent articles first

☐ 1. [Psychometric properties of the Chinese version of the family awareness scale](#)
Daniel T L Shek. **The Journal of Social Psychology**. Washington: Feb 2002. Vol. 142, Iss. 1; p. 61 (12 pages)

☐ [Text+Graphics](#) ☐ [Page Image - PDF](#) ☐ [Abstract](#)

1-1 of 1

Results per page: 10

Basic Search

Tools: [Search Tips](#) [Browse Topics](#) [1 Recent Searches](#)

issn(00224545)and volume(142)and issue(1)and startpage(61)

Done Internet

Find Article

Where is WebBridge?

- WebBridge for public users
 - from WebOPAC
 - from citation databases and other sources that are OpenURL enabled
- WebBridge for your staff
 - from Millennium staff clients (cataloging, circulation, acquisitions, serials etc.)
- Management Interface
 - Web-based interface for managing origins and target resources and the rules for linking
 - Java-based interface (Millennium Serials and Millennium Administration) for loading/editing coverage database

Example From Staff Modules

- Define book jacket image
- Define a favorite resource
- Define a review resource
- Different resources can appear for the different Millennium modules

b12404883

File Edit View Go Tools Window Help

Save All View Edit Media(0) WB MetaData Summary Browse Print

b12404883


Call # B132.Y6 L56 1993b

Title Living yoga : a comprehensive guide for daily life / edited by Georg Feuerstein and Stephan Bodian with the staff of Yoga journal.

Imprint New York, NY : G.P. Putnam, 1993.

ISBN/ISSN 0874777291

Book Jacket Image linked to Favorite Resource



The following resources may provide additional information:

Inventory Sources

[Baker and Taylor Inventory](#)

[EbscoNet](#)

Find the best price from [FetchBook.Info](#)

[Ingram iPage](#)

[YBP GOBI 2](#)

WebBridge Resources

Inline Review Resource

Annotation

[Terms of Use](#)

A masterful exploration of the major schools of yoga, published on the 100th anniversary of yoga in America. With this book, readers will discover the wisdom of the millenia--and learn to live yoga. Topics include the yoga approach to diet and nutrition, meditation as an antidote to stress, the yoga of love and devotion, and more. Photographs and illustrations.

distributed by Syndetic Solutions, Inc.

Innovative Library / All Locations - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print

BOWKER'S BOOKS in PRINT®
130 Years of Book Information

HOME | MY ACCOUNT | LISTS | HELP | LOGOUT

Advanced Search BIP Alert Browse Publishers Awards Bestsellers Bio's

Children's Room Fiction Room Forthcoming Book Room User Guide

Quick Search:

Keyword Go

Sign up for our mailing list

Living Yoga: A Comprehensive Guide for Daily Life

[SEARCH MY LIBRARY'S CATALOG](#)

Full Description Publisher Information Title Reviews Other Formats Stock Availability

Click highlighted text for a new search on that item.

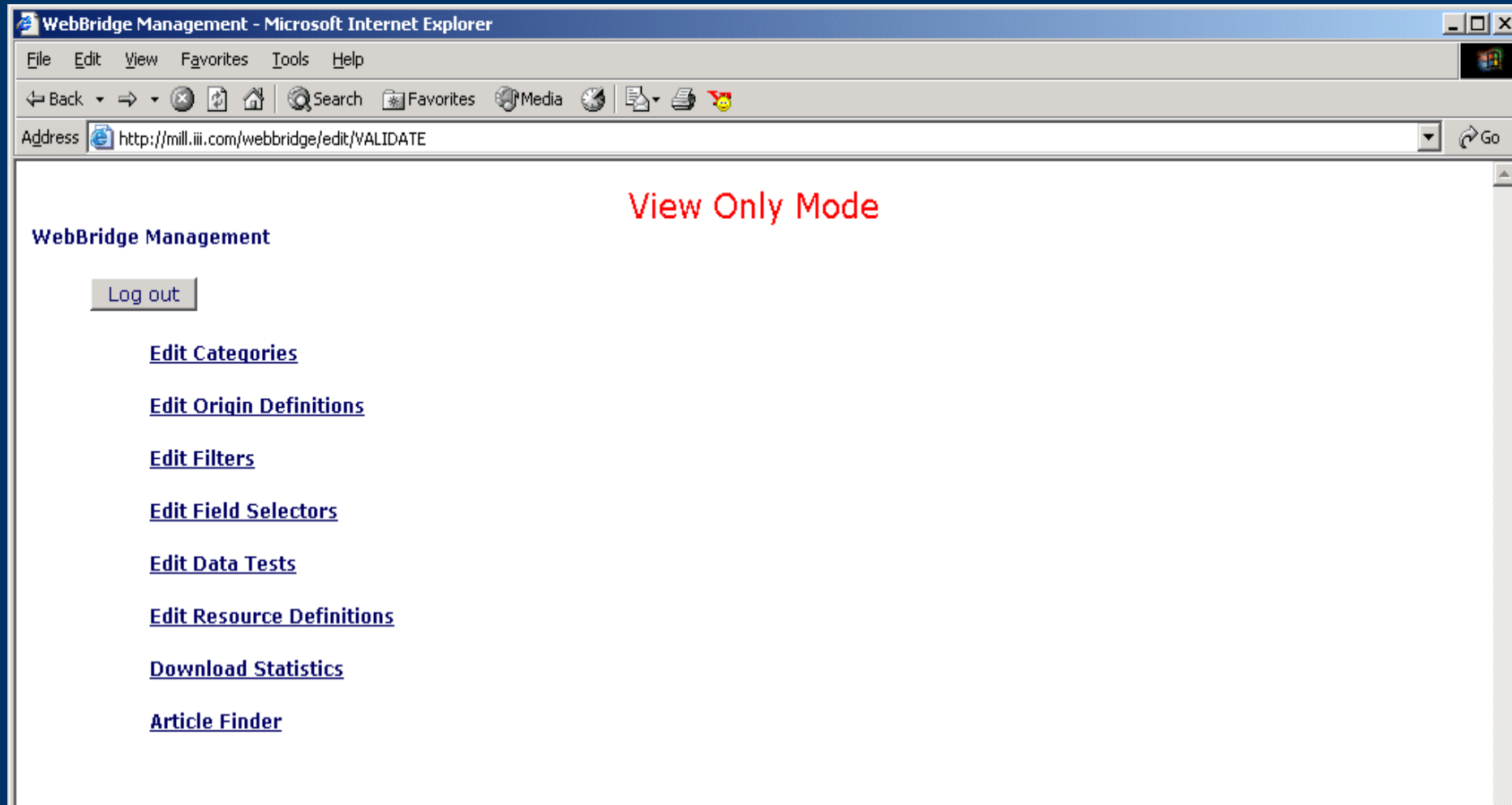
Title:	Living Yoga: A Comprehensive Guide for Daily Life
Contributor:	Yoga Journal Staff (Editor) Georg Feuerstein (Editor) Stephan Bodian (Editor)
Publication Date:	March 1993
Publisher:	Putnam Publishing Group, The
Imprint:	Tarcher/Putnam
ISBN:	0-87477-729-1
Item Status:	Active Record (Readily Available)
Binding Format:	Trade Paper
Edition:	illustrated
Pages:	304
Price:	\$16.95 Retail (Publisher)
Available Through:	Alibris ORDER NOW ; Baker & Taylor Books; Bookpeople; Brodart Company ORDER NOW ; Canbook Distribution Services; Dempsey-Your Distributor, Incorporated; Matthews Medical Book Company; NACSCORP, Incorporated
Bowker Subjects:	YOGA
General Subjects (BISAC):	HEALTH & FITNESS / Yoga
LCCN:	92-035692
Physical Dimensions:	7.46 x 8.96 x .84 in. 1.345 lbs.
Synopsis/Annotation:	Interviews, essays, & articles on yoga's practices & teachings. (Best Books for Young Teen

Internet

WebBridge Management Interface

- Comes installed with a default database of target resources and origins
- Library loads the coverage database

WebBridge Management Interface



WebBridge Management: Resources

WebBridge Management - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media

Address <http://mill.iii.com/webbridge/edit?action=list&rtype=res> Go

WebBridge Management - Resources

Create New... Management Menu Log out Book Jacket = B Review = R Favorite = F

Active?	Sort Order	Name	Category	Description
Y	0	Alta Vista	Search Engines	
Y	0	AltaVista	Search Engines	
Y	0	Amazon	Book Reviews	
	0	Amazon Template	Book Reviews	
Y	0	American Heart Association	Recommended Web Resources	
Y	0	American Memory : Thomas Jefferson Papers	Jeffersonian Material	
Y	0	Area Libraries	Search Engines	
Y	5	ArticleFinder	Indexes and Abstracts	OpenURL ArticleFinder page
Y	0	Ask Jeeves Kids	Kids Links	
Y	0	Association of Fundraising Professionals	Recommended Web Resources	
Y	0	Baker & Taylor's Inventory	Inventory Sources	
Y	0	B Baker and Taylor Book Jackets	Book Reviews	Book Jacket Resource
Y	3	F Books in Print	Book Reviews	
Y	0	California Museums	Museums on the Web	
Y	0	Canada NAFTA Secretariat	Canadian Resources	Canada NAFTA Secretariat
Y	0	Canadian Government Website	Canadian Resources	Canadian Government Website
Y	0	Canadian Industry Statistics	Canadian Resources	Canadian Industry Statistics
	0	Catchword test	Full Text	
Y	0	Center for Nanoscale Science and Technology	Recommended Web Resources	
Y	0	Center on Philanthropy and Civil Society	Recommended Web Resources	
Y	0	Changing Faces of the Auto Industry, Wayne State	The Making of Modern Michigan	

Internet

Putting it all together: Setting up a Target Resource

- ...After defining field selectors, data tests, filters, origins and setting up the coverage database:
- Have the pieces to set up the target resources

WebBridge Management - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print

Address http://mill.iii.com/webbridge/edit?

Example Target Resource 1

WebBridge Management - Resource

Name:

Description:

Active ☒ Book jacket resource ☐

Review resource ☐ Favorite resource ☐

Logging:

- ☐ Log views
- ☒ Log views and click-throughs
- ☐ Disable logging

Sort Order:

Category:

Navigation:

Image file:

Filters

Block resource if any filter applies

available

Adult OPAC

Citations

Gale

ProQuest

PubMedEBSCO

WebOPAC5850

selected

Resolution Server Linking

URL:

[show fieldselectors](#)

Link Display

☒ Resolution server

Data Tests

available

selected

Done

Internet

WebBridge Management - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print Copy Paste

Address <http://mill.iii.com/webbridge/edit?action=edit&rtype=res&id=54> Go

Category: Full Text

Navigation: show resource in new window

Image file:

Gate
ProQuest
PubMedEBSCO
WebOPAC5850

Resolution Server Linking

URL: <http://0-linking.epnet.com.mill.iii.com/linksvc/linking.asp?genre=article> [show fieldselectors](#)

Link Display

☒ Resolution server Full text available from #LinkText#

Data Tests

available selected

255_c_is_east
255_c_is_north
255_c_is_south
255_c_is_west
anythingJefferson
articleTitleAboutGiving

MatchISSN-HYPHEN+DATE

Data test behavior:

☒ Show resource if all tests pass
☐ Show resource if any test passes

Match against this resource:

EBSCO:Masterfile

Bibliographic Record Linking

URL: <http://0-search.epnet.com.mill.iii.com/direct.asp?db=f5h&bquery=#@> [show fieldselectors](#)

Link Display

☐ Web OPAC hit table

Done Internet

Controls linking
from OpenURL
enabled origins
- this shows a
match data test

Target Resources

- Resources to which you want to link...
- Anything that has a Predictable Linking Syntax.

WebBridge Management: Edit Resource

Address  http://mill.iii.com/webbridge/edit?action=edit&rtype=res&id=69

WebBridge Management - Resource

Name: Description: Active ☒ Book jacket resource ☐Review resource ☐ Favorite resource ☐

Logging:

- ☐ Log views
- ☒ Log views and click-throughs
- ☐ Disable logging

Sort Order: Category: Navigation: Image file:

Filters

Block resource if any filter applies

available

selected

Citations
Gale
ProQuest
PubMedEBSCO
WebOPAC5850

<---

Resolution Server Linking

URL: [show fieldselectors](#)

Link Display

☒ Resolution server

Data Tests

available

selected

255_c_is_north
255_c_is_south
255_c_is_west
nothingtooffer

<---


Origins

- From where you want the linking to begin
 - OpenURL enabled origin
 - WebOPAC, reference databases, KidsPAC
 - Millennium staff modules

Setting up External Origins

- List of OpenURL enabled origins:
<http://csdirect.iii.com/faq/webbridgeorigin.shtml>

WebBridge Management: Edit Origin

Address  http://mill.iii.com/webbridAddress  http://mill.iii.com/webbridge/edit?eaction=edit&rtype=ori&id=10

WebBridge Management - C

[Create New...](#)[Article Finder](#)[BioMed Central](#)[Demo](#)[EBSCO Academic Search E](#)[EBSCO Encyclopedia of Ani](#)[Ebsco Masterfile](#)[Ebsco Online Citations](#)[EBSCO TOPICsearch](#)[Ei Village](#)[Gale](#)[MetaFind](#)[Millennium Acquisitions](#)[Millennium Cataloging](#)[Millennium Circulation](#)[Millennium ERM](#)[Millennium ILL](#)[Millennium Media](#)[Millennium Serials](#)[OCLC ArticleFirst](#)[OCLC FirstSearch:WorldCat](#)[ProQuest](#)[PubMed](#)[SilverPlatter](#)

WebBridge Management - Origin

☒ Active☒ Log requests from this origin

Type:

☐ Innovative Origin

WebOPAC

☒ External Origin

Name: SilverPlatter

SID: SP

Categories:

available

Biographical Data
Book Reviews
Canadian Resources
Course Information
E-Books
GIScience

selected

Article Requesting
Encyclopedias
Full Text
General Reference
Indexes and Abstracts
InterLibrary Loan

Save

Cancel

Delete

Done

Internet

Internet

Coverage Database and WebBridge

- Coverage Database is a database of electronic holdings information.
- WebBridge consults this database to determine whether or not to offer a link, when it is doing an ISSN and Date match.
- The Coverage Database is also used with ERM (Electronic Resource Management).

A-Z Lists: What does this have to do with WebBridge?

- The Coverage Database is a library's A-Z list of electronic holdings.
 - Currently works with Serials Solutions' and EBSCO's A-Z List (an excel file)
 - Also can be library-defined by loading a pipe-delimited file.
- Drives both WebBridge and ERM

Coverage Database

Millennium Serials · Innovative Library

File Edit View Go Admin Help

Electronic Holdings Load

WB Edit Edit Save Rpt. Save XML Print Close

Send Claims

To Bindery

Send Bind Files

Check In Bound

EHoldings Load

EHoldings Edit

☐ Electronic Journals

Range Start Stop

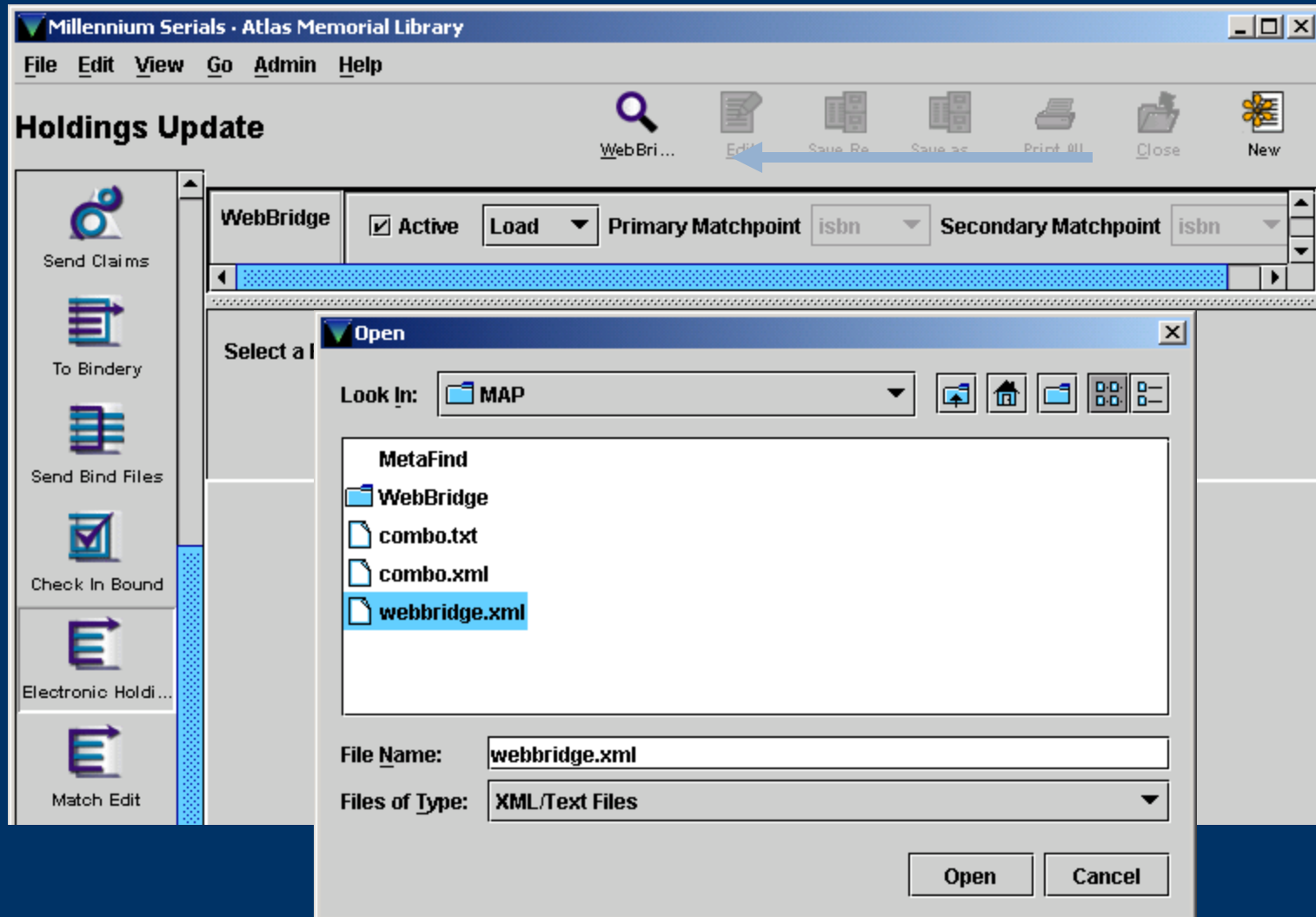
☐ WebBridge

☒ Active Load Matchpoints:

Select a File

Limit provider to

Coverage Database: Load



Coverage Database: Process

Millennium Serials - Atlas Memorial Library

File Edit View Go Admin Help

Holdings Update

WebBridge ☒ Active Load Primary Matchpoint isbn Secondary Matchpoint isbn

Select a File AP\WebBridge\uwash1b.xml Browse Vendor: Select Database ID: Cambr Entries: 122

Process Print

Click on Process when ready to load the data

#	TITLE	ISSN	START_DATE	END_DATE	URL	HOLDINGS
1	Acta numerica	0962-4929			http://www.journals....	(2000 - present) in C...
2	Ageing and society	0144-686X	19970101		http://www.journals....	(01/01/1997 - prese...
3	AJS review	0364-0094			http://www.journals....	(2002 - present) in C...
4	The American politi...	0003-0554	20010103		http://www.journals....	(03/01/2001 - prese...
5	Ancient Mesoameri...	0956-5361			http://www.journals....	(1999 - present) in C...
6	Animal conservation	1367-9430	19980102		http://www.journals....	(02/01/1998 - prese...
7	Annals of human ge...	0003-4800	19970101		http://www.journals....	(01/01/1997 - prese...
8	Artificial intelligenc...	0890-0604	19980101		http://www.journals....	(01/01/1998 - prese...
9	Behavioral and brai...	0140-525X	19970103		http://www.journals....	(03/01/1997 - prese...
10	Behavioural and co...	1352-4658	19980101		http://www.journals....	(01/01/1998 - prese...
11	Biological reviews o...	0006-3231	19970102		http://www.journals....	(02/01/1997 - prese...
12	Bird conservation in...	0959-2709			http://www.journals....	(2000 - present) in C...

C:\My Documents\MAP\WebBrid...

Coverage Database: Edit Holdings

Millennium Serials · Innovative Library

File Edit View Go Admin Help

Electronic Holdings Edit

Save Delete Edit Close WB Edit

Send Claims
 To Bindery
 Send Bind Files
 Check In Bound
 EHoldings Load
 EHoldings Edit
 Create Lists
 Statistics

- Assorted:SourceOECD
- Assorted:Springer-Verlag Lit
- Assorted:The Electrochemic
- Demo Resource
- EBSCO:ASE
- EBSCO:Masterfile
- Emerald:Emerald Fulltext
- Gale/InfoTrac:Contemporary
- Gale/InfoTrac:Expanded Aca
- Gale/InfoTrac:LegalTrac
- JSTOR:JSTOR
- LexisNexis:LexisNexis Acad
- LexisNexis:LexisNexis Cong
- MD Consult:MD Consult Core
- Newsbank:Newsbank Full Te
- ProQuest:ABI/INFORM Compl
- ProQuest:American Periodic
- ProQuest:National Newspape
- ProQuest:Newsstand Washi
- ProQuest:ProQuest Medical
- ProQuest:ProQuest Researc
- Project Muse:Project Muse

Available Values:

- url
- embargo
- isbn
- user1

Display Values:

- title
- issn
- start_date
- end_date

#	Active	title	issn	start_date	end_date
1	<input checked="" type="checkbox"/>	401(k) advis...	1080-2142	19980106	20040203
2	<input checked="" type="checkbox"/>	ABA journal	0747-0088	19880102	
3	<input checked="" type="checkbox"/>	Abstracts in...	1047-4862	19980109	20000112
4	<input checked="" type="checkbox"/>	Academe (...)	0190-2946	19980105	
5	<input checked="" type="checkbox"/>	Academy of ...	0001-4273	19870103	20010112
6	<input checked="" type="checkbox"/>	The Acade...	0363-7425	19870101	20010110
7	<input checked="" type="checkbox"/>	Accent on li...	0001-4508	19940101	20010106
8	<input checked="" type="checkbox"/>	The Accoun...	0001-4826	19880101	
9	<input checked="" type="checkbox"/>	ACM compu...	0360-0300	19900112	20000112
10	<input checked="" type="checkbox"/>	ADA (Fort Bli...	1084-6700	19970110	19970110
11	<input checked="" type="checkbox"/>	Addiction (A...	1360-0443	19970101	20000111
12	<input checked="" type="checkbox"/>	Administrati...	0095-3997	19960102	
13	<input checked="" type="checkbox"/>	Administrati...	0001-8392	19870103	20010109
14	<input checked="" type="checkbox"/>	Adolescence	0001-8449	19880101	
15	<input checked="" type="checkbox"/>	Adult basic ...	1052-231X	19970104	

Previous Page Next Page

ProQuest:ProQuest Res... 1 - 1905 of 1905

Loading a .csv file

Millennium Administration - Atlas Memorial Library

File Edit View Go Admin Help

Coverage Load

WB Edit Edit Save Rpt. Save XML Print Close

☐ Catalog

Range Start Stop

☒ Coverage

☒ Active Update Matchpoints: ISSN Title

Select a File Browse Load New File

Limit provider to All Process

Coverage Updates Coverage Resources Not Updated

#	STATUS	TITLE	ISSN	StartDate	EndDate	URL
1	Update Success...	AACE Internatio...	1528-7106	19880101		http://proquest.u...
2	Update Success...	ABA bank compl...	0887-0187	19941001		http://proquest.u...
3	Update Success...	ABA bank mark...	1539-7890	19871201		http://proquest.u...
4	Update Success...	ABA banking jou...	0194-5947	19870101		http://proquest.u...
5	Update Success...	ABA journal	0747-0088	19880201		http://proquest.u...
6	Update Success...	Academy of Man...	1079-5545	19870201	20011101	http://proquest.u...
7	Update Success...	Academy of Man...	0001-4273	19630301	19851201	http://proquest.u...
8	Update Success...	Academy of Man...	0001-4273	19870301	20011201	http://proquest.u...
9	Update Success...	Academy of Man...	0363-7425	19760101	19851001	http://proquest.u...
10	Update Success...	Academy of Man...	0363-7425	19870101	20011001	http://proquest.u...

C:\MyDocuments\MAP\W... 10 Entries

A month later – a new file of coverage information

Millennium Administration · Atlas Memorial Library

File Edit View Go Admin Help

Coverage Load

WB Edit Edit Save Rpt. Save XML Print Close

☐ Catalog

Range Start Stop

☒ Coverage ☒ Active Update Matchpoints: ISSN Title

Select a File Browse Load New File

Limit provider to All Process

Coverage Updates Coverage Resources Partial Update Coverage Resources Not Updated

#	STATUS	TITLE	ISSN	StartDate	EndDate	URL
1	Update Success...	ABA bank compl...	0893-5367	19941001		http://proquest.u...
2	Update Success...	ABA bank mark...	1539-7890	19871201		http://proquest.u...
3	Update Success...	ABA banking jou...	0194-5947	19870101		http://proquest.u...
4	Update Success...	ABA journal	0747-0088	19880201		http://proquest.u...
5	Update Success...	Academy of Man...	1079-5545	19870201	20011101	http://proquest.u...
6	Update Success...	Academy of Man...	0001-4273	19630301	19851201	http://proquest.u...
7	Update Success...	Academy of Man...	0001-4273	19870301	20011201	http://proquest.u...
8	Update Success...	Academy of Man...	0363-7425	19760101	19851001	http://proquest.u...
9	Update Success...	Academy of Man...	0363-7425	19870101	20011001	http://proquest.u...

C:\MyDocuments\MAPW... 9 Entries

Deletion Candidates

Millennium Administration - Atlas Memorial Library

File Edit View Go Admin Help

Coverage Load

WB Edit Edit Save Rpt. Save XML Print Close

☐ Catalog

Range Start Stop

☒ Coverage

☒ Active Update Matchpoints: ISSN Title

Select a File Browse Load New File

Limit provider to All Process

Coverage Updates Coverage Resources Partial Update Coverage Resources Not Updated

Select All Delete Selected Collapse All

#	SELECT	RESOURCE	NOT UPDATED
1	<input checked="" type="checkbox"/>	ABI/INFORM:Global	1
		AACE International transactions	

C:\My Documents\MAPW... 1 Resource

Field Protection on Update

Millennium Administration - Atlas Memorial Library

File Edit View Go Admin Help

Coverage Edit

WB Edit Edit Save Close Delete

Coverage Database

- 12345678901234567:1
- ABI/INFORM:Dateline
- ABI/INFORM:Global**
- ASCE Civil Engineering
- Assorted:BioOne
- Assorted:Making of An
- Assorted:Making of An
- Assorted:PROLA - Phy
- Assorted:PubMed Cen
- Assorted:SciELO
- Assorted:SourceOECD
- Assorted:Springer-Ver
- Assorted:The Electrocl
- COB
- EBSCO:BSE
- Ebsco:Test Laurie
- Elsevier Scienc:AP Ideal - Ac
- Elsevier Science:ScienceDir
- Emerald:Emerald Fulltext
- Gale/InfoTrac:Contemporary
- Gale/InfoTrac:Contemporary

Edit Column Protection

- ☐ title
- ☐ issn
- ☐ isbn
- ☐ eissn
- ☐ start_date
- ☐ end_date
- ☐ embargo
- ☐ url
- ☒ user1
- ☒ user2
- ☒ user3
- ☒ user4

Click to un-protect 'user1'

Close Save

☒ Active

ABA bank marketing
1539-7890
19871201
http://proquest.umi.com/pqdweb?RQT=318&pmid

Update time: 05-01-2004

ABI/INFORM:Global

Resources on WebBridge

- WebBridge
 - CSDirect --> FAQs --> WebBridge
 - Linking Syntax and Origin Information
 - WebBridge tutorial – CSDirect
 - Intended for new implementors.

Release 2005LE

WebBridge Enhancements

*from Millennium and New Products -
Updates and Highlights*

- *Barbara Herzog, Customer Sales Consultant*
- *Katja Moos, Customer Sales Consultant*

csdirect/presentations: iug_2004_mid_atlantic_mil_update_moos

Release 2005LE

WebBridge Enhancements

- **Display WebBridge button selectively by scope and record type. (more later...)**
- Match element in incoming OpenURL against more than one field in coverage database.
- Display custom message if no resource links to display.
- CrossRef DOI Lookup to generate an OpenURL for origins that use DOI (No additional verification required at resource).
- Support for MD5 encryption used by Elsevier
- Improved WebBridge statistical report for export and pre-configured Excel template.

WebBridge in a Shared Environment: RESLINK

RESLINK wwwoption is now scopable.

- Configure the "Additional Resources" button to display only for certain scopes.
- RESLINK wwwoption only applies to linking from the WebOPAC,
i.e. you can't specify a scope when linking to WebBridge from an external origin (such as EBSCO, Gale, etc.).

WebBridge in a Shared Environment: RESLINK

According to Innovative, you *should* be able to set a RESLINK wwwoption for each scope *as well as* a generic RESLINK wwwoption for the unscoped catalog.

For scopes not to display RESLINK at all, suppress bibdisplay, browse display and all rectypes/indexes.

WebBridge in a Shared Environment: Filters for Scoping

Filters are the primary method to set up different resources for different scopes.

- Apply a filter at the resource level:
 1. Set up a filter for LibraryA Scope.
 2. At the resource level, specify a specific resource to be blocked from a particular scope.
- Again, only used when linking *from* the WebOPAC, because only the WebOPAC uses scopes.

WebBridge in a Shared Environment: Filters for IP Addresses

For linking from external origins to WebBridge use filters with login name/IP.

- If it is a known IP, for instance IPs from LibraryA, then you can offer resources specific to a particular library based on the filter.
- IPs are the only piece of information we know about the user because there is no login information required to see the WebBridge pop-up panel.
- Currently an enhancement request for filters to work at the ptype or home library level when linking from an external origin.

WebBridge in a Shared Environment: Coverage Database and Holdings Data

Can each accounting unit have their own holdings data?

- No. This is presently an enhancement request.

Solution?

1. Load as one coverage file with coverage resource names differentiated by library:

For different subscriptions/coverage info to the same database (eg. Elsevier Journals):

Elsevier Library A

Elsevier Library B

Continued...

WebBridge in a Shared Environment: Coverage Database and Holdings Data

...Solution?...

2. Create two different resources in Edit Resource Definitions and apply filters based on IP address.
- For known IP, appropriate link will show.
 - For remote users/unknown IP, both links will show.

Solution?

- Add descriptions for resources, e.g. "Available to Library A users only"
- Or, create different categories (Library A Resources, Library B Resources)

WebBridge in a Shared Environment: Proxy Authentication

- Authentication kicks in at the time the user follows the link to the target -- not when WebBridge is deciding which resources to offer the users.
- Web Access Management allows you to deny access to certain resources by ptype or home library. This functionality continues to work with WebBridge.

Challenges

- A lot of time to configure.
- Integrating A-Z lists for the shared environment. Possible the vendor could do the work? Cost-sharing arrangement?
- Managing Categories.
- Identifying users in the WebOPAC. Some libraries experimenting with authentication into the OPAC.
- Branding of Resource List can't be customized per scope.
- What do we do with the unscoped WebOPAC?
- What do we do about the other Arthurians?