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Cataloging Integrating Resources

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What is an Integrating Resource?

"a bibliographic resource that is added to or changed by means of updates that do not remain discrete and are integrated into the whole. Integrating resources can be finite or continuing. Examples of integrating resources include updating loose-leafs and updating Web sites."
Types of Integrating Resources

- **Updating Database** - Collection of logically interrelated data stored together in one or more computerized files, updated in an integrating manner, usually created & managed by a database management system. (MARC 21)

- **Updating Website** - Web site that is updated in an integrating manner & does not fit into one of other continuing resource categories. (CONSER)

- **Update Loose-Leaf** - Publication issued in several component parts, often in a combination of updating loose-leaf & bound volumes, containing both primary & secondary source material. (LCRI 12.0)
A New Bibliographic Format?

\[ m = \text{Monographs} \]

\[ s = \text{Serials} \]

\[ i = \text{Integrating Resources} \]
Voyager Tag Tables

- Must be updated to include bibliographic level i.
- Do it yourself or borrow copy files from another Voyager library.
- Requires updating each workstation by copying edited tag table file.
When Developed?

- Effective Dec. 1, 2002 with the 2002 revision of AACR2.
- OCLC developed interim guidelines until could be fully implemented.
- Fully implemented by OCLC in July 2006 with MARC 21 changes.
Bibliographic Representation in AACR2 2002 Revision

Finite resources

- Monographs
- Multi-parts
  - Parts remain discrete

Continuing resources

- Serials
- Integrating resources
  - Updates do not remain discrete

Chart from Library of Congress
Where are the Rules?

Integrating Resources: A Cataloging Manual

Module 35 of the Conser Cataloging Manual (2008 Revision)

http://www.loc.gov/catdir/pcc/bibco/irman.pdf
Coding in OCLC

OCL Technical Bulletin 252, Section 1
“New Coding Practice for Integrating Resources”

 Issued in 2006
 Completes OCLC support of changes in AARC2 2002.

http://www.oclc.org/support/documentation/worldcat/tb/252/#newcoding
Changing Level m to i

**LC Record Integrating Resource Report Form**

- CONSER & BIBCO create or derive new record using bib level i.
- Report original record for deletion.
- Non-DLC records are reported to OCLC.

http://www.loc.gov/acq/conser/IR-form.html
What is the Key to IRs?

ISSUANCE

- Finite
  - Monographs
- Continuing
  - Serials - Updates remain discrete.
  - Integrating Resources - Updates do not remain discrete but have elements of seriality

LCRI 1.0 provides guidance on determining type of resource.
An Assessment of Volcanic Threat and Monitoring Capabilities in the United States: Framework for a National Volcano Early Warning System

NVEWS

John W. Ewert, Marianne Guffanti, and Thomas L. Murray
U.S. Geological Survey
April 2006
April 2008
Volume 5: Issue 2
ISSN: 1545-1151

FOCUS — HEART DISEASE AND STROKE PREVENTION:
Labarthe on Heart-Healthy and Stroke-Free, 2008
Brownstein on comprehensive and population-level approaches to heart disease and stroke prevention
Patanian on perspectives from the Cardiovascular Health Council

Selected abstracts in Chinese, French, and Spanish

XML PCD RSS Feed
How to Add PCD RSS Feed
Learn More About RSS

In This Issue
- Table of contents
- Minnesota emergency response for acute stroke
- Cancer control planning in the South Puget Intertribal Planning Agency
- Tools for developing, implementing, and evaluating state policy

Original Research
- Series on colorectal cancer screening demonstration programs
- Cultural attitudes among overweight African American girls
- Breast cancer screening of urban Mexican women

Announcements
- Dr J. Nell Brownstein Named PCD Science Editor Fellow
- Chronic Disease Indicators Web Site Now Available
- University of Copenhagen Seeks Professor of Global Public Health with Emphasis on Prevention of Chronic Diseases
Serial Archives

PREVENTING CHRONIC DISEASE
PUBLIC HEALTH RESEARCH, PRACTICE, AND POLICY

Issue Archive

2008

January
Volume 5: No. 1
End of life preparation, Disaster preparedness and older adults, Clinical preventive services through community collaboration

2007

October
Volume 4: No. 4
Obesity research in African American communities, Topography of poverty, Strategies for physical activity among special populations.

July
Volume 4: No. 3
Virtual community health promotion, Poverty and health in rural Mississippi, Lay health advisors and chronic kidney disease.

April
Volume 4: No. 2
Filipino child health, Integration of chronic disease programs, Book review: What to Eat.
All three parts of the Museum Handbook are now online! Watch this space for availability of other chapters.

What is the Museum Handbook?

It is a reference guide on how to manage, preserve, document, access and use museum collections.

There are three parts to the NPS Museum Handbook:

- Part I, Museum Collections
- Part II, Museum Records
- Part III, Museum Collections Use

The NPS Museum Handbook, Part I, Museum Collections
Integrating Resource

TEXTILE MUSEUM OF CANADA
connecting cloth, culture & art

EXHIBITIONS

Between the Sea and Desert: The Many Cultures of North Africa
November 21, 2007 - May 18, 2008

Battleground: War Rugs from Afghanistan
April 23, 2008 - January 27, 2009

Battleground: Patches — Military Uniform Insignia
April 7, 2008 - January 27, 2009

Battleground: The Kandahar Journals of Richard Johnson
April 7, 2008 - January 27, 2009

Digital Threads
5 themes | 5 artists | 50 exhibitions
Our newest online project

www.digitalthreads.ca

Canadian Tapestry
The Fabric of Cultural Diversity
Online - 24 hours a day

Generously Supported By:

then she found me
In Theatres April 25th
Watch the Trailer

Generously Supported By:
Integrating Resource

Toll-Free Numbers from the National Library of Medicine

The National Library of Medicine is pleased to offer this online database of health-related organizations operating toll-free telephone services. The database also includes information on services and publications available in Spanish.

Search Health Hotlines

- By key word
- By browsing the subject list

Download Health Hotlines

- Download Health Hotlines in PDF format

Health Hotlines is a service of the National Library of Medicine (NLM)
Dear Colleague:

We invite you to attend the 8th annual GIL Users Group Meeting, on Thursday, May 15, 2008 at Fort Valley State University in the Pettigrew Center.

Our keynote speaker will be Peter Morville, President of Semantic Studios.

In keeping with tradition, GUGM continues as a forum for ExLibris staff to update and inform the GIL community about the Voyager software and for us to continue to share best practices and learn from each other in software utilization and in serving library users. In essence, GUGM’s program success, popularity and strength reside in the meeting being one we make and do for ourselves. Scanning the session abstracts, you will see the names of returning knowledgeable colleagues and become acquainted with new individuals who are for the first time sharing their expertise and talent, a direct reflection of this year's meeting theme “Technology and Public Services: Worlds Coming Together”.

For those interested in library education, there will be two new lunch-and-learn sessions. Representatives from Valdosta State University will provide an overview of their Masters Degree in Library and Information Science. Representatives from Georgia Perimeter College will do the same for their Associate Degree in Library & Information Science Technology.

Keynote Speaker Peter Morville

Peter Morville is president of Semantic Studios, an information architecture and strategy consultancy. Since 1994, he has played a major role in shaping the modern practice of information architecture design.


As chief executive officer of Argus Associates (1994-2001), Peter helped build one of the world’s most respected information architecture firms,
New Search Features in OCLC
## OCLC Display of Integrating Resource Records

![OCLC Connexion](image)

<table>
<thead>
<tr>
<th>Format</th>
<th>Dates</th>
<th>Records</th>
</tr>
</thead>
<tbody>
<tr>
<td>Books</td>
<td>1900-1999</td>
<td>75</td>
</tr>
<tr>
<td>Books</td>
<td>2000-2003</td>
<td>90</td>
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<tr>
<td>Books</td>
<td>2004-2008</td>
<td>36</td>
</tr>
<tr>
<td>Books</td>
<td>NO DATE</td>
<td>7</td>
</tr>
<tr>
<td>Textual Integrating Resources</td>
<td>2000-2007</td>
<td>8</td>
</tr>
</tbody>
</table>
A new report the Minerals Management Service has released shows increasing industry interest in meeting the challenges of deepwater oil production in the Gulf of Mexico.

**Advances in Oil and Gas Leasing, Drilling and Production Continue in Deepwater Gulf of Mexico**

HOUSTON – Approximately 72 percent of the Gulf of Mexico’s oil production in 2007 came from deepwater drilling, according to a report the Minerals Management Service released May 5. The report shows the advancement into deepwater Gulf of Mexico is continuing as offshore operators meet the challenges presented in exploring and developing this energy frontier. MMS Director Randall Luthi released the report, “Deepwater Gulf of Mexico 2008: America’s Offshore Energy Frontier,” at the Offshore Technology Conference in Houston. It details the continued expansion and chronicles the activities of the oil and gas industry in the deepwater (1,000 feet of water or more) Gulf over the past 16 years. more »

**Genoa National Fish Hatchery Produces Disease-Free Food Source for Nationwide Programs to Restore Native Species**

A producer of native aquatic species for conservation since 1932, Genoa National Fish Hatchery produced over 150,000 native baby salmon and trout in 2007. The total production included 58,000 baby salmon, 49,000 baby trout, 32,000 baby bull trout, 16,500 baby kokanee, 14,500 rainbow trout and 3,900 coho salmon. The hatchery also produces over 2 million adult salmon and trout each year to be released into the wild. Genoa National Fish Hatchery is a coordinated program of the U.S. Fish and Wildlife Service and the Oregon Department of Fish and Wildlife in the Deschutes National Forest, Oregon. more »

**National Parks Celebrate First-Ever National Train Day**

The National Park Service joined the first-ever National Train Day May 10, with events at parks across the country and at Amtrak stations in Los Angeles, New York City, Chicago, Washington, D.C., Philadelphia, and more.
Impact on Cataloging

- Based on current iteration except for dates
- Information about earlier iterations may not be available
- Any important known information about earlier iterations is moved to note fields
- Require ongoing maintenance
- Makes duplication of records likely
Coding MARC Fixed Fields
Coding MARC Fixed Fields

Type of Record (Type)

- a - Language material - used for electronic resources that are basically textual
- e - Cartographic material - digital maps
- g - Projected medium - digital video
- m - Computer files - computer software, online systems or services

Type of Record - a: IRs mostly textual in nature.
Coding MARC Fixed Fields

- Bibliographic Level (BLvL)
  - a - Monograph
  - s - Serial
  - i - Integrating resource
Coding MARC Fixed Fields

- **Entry Convention (S/L)**
  - **Successive** - New record is created for each major change
  - **Latest** - Serial is cataloged under its latest title (went out with AACR2)
  - **Integrated** - Record is cataloged under current title.

New record created only for major change in edition, completely new work or a title merger or split.
Coding MARC Fixed Fields

- **Form (Form)**
  - s - Electronic - used for remote and direct access requiring use of a computer

- **Original Form of item (Orig)**
  - s - Electronic - used for remote and direct access requiring use of a computer
Coding MARC Fixed Fields

- **Type of Continuing Resource (SrTp)**
  (Formerly: Type of Serial)
  - **d** - Updating database - Logically interrelated data stored together in one or more computerized files, usually created and managed by a database management system.
  - **l** - Updating loose-leaf - Base volume(s) updated by separate pages which are inserted, removed and/or substituted.
  - **w** - Updating Web site - Web site that is updated, but does not fit into one of the other codes, such as database, newspaper or periodical.
Coding MARC Fixed Fields

- **Frequency Codes (Freq)**
  - d - Daily
  - k - Continuously updated (new)
  - w - Weekly

- **Type of Date/Publication Status (DtSt)**
  - c - Continuing or integrating resource currently published
  - d - Continuing or integrating resource ceased publication
  - u - Status unknown
Coding MARC Fixed Fields

- **006** - Additional Material Characteristics that cannot be coded in fixed field
  - m - computer file
- **007** - Physical Description
  - c - computer file
  - r - remote
MARC Serial Fields Coded for Integrating Resources

- 022 - ISSN
- 247 & 547 - Former title
- 310 & 321 - Frequency
- 362 1 - Dates of publication when not from 1st & last iteration
- 550 - Issuing body note
- 580, 760-787 Linking Fields
MARC Variable Fields Examined

020/022 - Standard Numbers

- Include ISSN and/or ISBN if available
- Important for open URL linking (SFX)
MARC Variable Fields Examined

245 Title Statement

- Reflects current iteration
- Leave out introductory words (Welcome to ...)
- Use most complete form of title
- If title changes in later iteration, change title & statement of responsibility in 245 field
- New record only if completely new work - both will co-exist
MARC Variable Fields Examined

247 & 547 - Former title

- 247 used for former title proper only (used prior to AACR2 for serials - latest entry)
- 246 still used for title variations
- 547 notes to explain title complexities
MARC Variable Fields Examined

247 & 547 - Example

- 245 1 0 People, land & water ◊h [electronic resource].

Title Change in 2009 (for illustration only)

- 245 1 0 Land & water for the people ◊h [electronic resource].
- 246 3 People, land, and water
- 246 3 Land and water for the people
- 247 10 People, land & water ◊f 2009
MARC Variable Fields Examined

310 & 321 - Frequency

- 310 - Current Frequency
  - Updated irregularly
  - Updated continuously
  - Updated weekly
  - Frequenty updated

- 321 - Former Frequency
MARC Variable Fields Examined

260 & 362 1 - Dates

- **260 1st/last iteration** (optional per Conser)
  - [2002]
  - 2002-

- **362 1 - Most often used**
  - Began in 2002?
  - Began in 200u?
  - Began in 1990s.
MARC Variable Fields Examined

580, 760-787 - Linking Fields

- Linking Relationships
  - Serial
  - Monograph
  - Other integrating resource
Former Title

- 580 Continues monthly print serial.
- 780 0 0 þt People, land & water þx 1091-2312 þw (DLC)sn 95027116 þw (OCoLC)31350040

- 780 0 0 þi Print version: þt People, land & water þx 1091-2312 þw (DLC)sn 95027116 þw (OCoLC)31350040
Other MARC Fields to Consider

- **256**
  - AACR2 - No longer used for electronic resources (only computer files)

- **300**
  - Not required for electronic IR but allowed as an option
  - Required for print loose-leafs

- **500**
  - Required note for latest iteration combined with source of title proper
Other MARC Fields to Consider

- **538 - Note**

- **650 - Subject Headings**
  - Usually do not change but must reflect latest iteration

- **440/490/830 - Series**
  - Reflect latest iteration.