Working with e-resource metadata

Beyond Hope Conference, Prince George, BC Monday June 6th, 2011

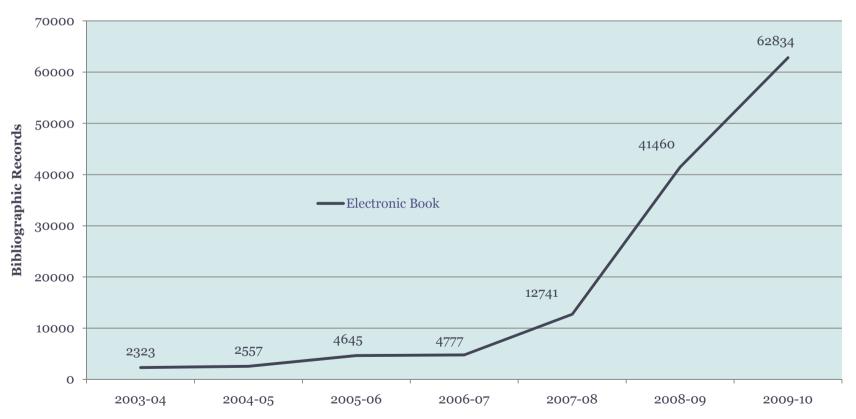
Paul Burry Prince George Public Library

Working with e-resource metadata

- Loading and modifying records
- Evaluating records
- Maintaining collections
- BC Legislative Library Gov. Docs Project

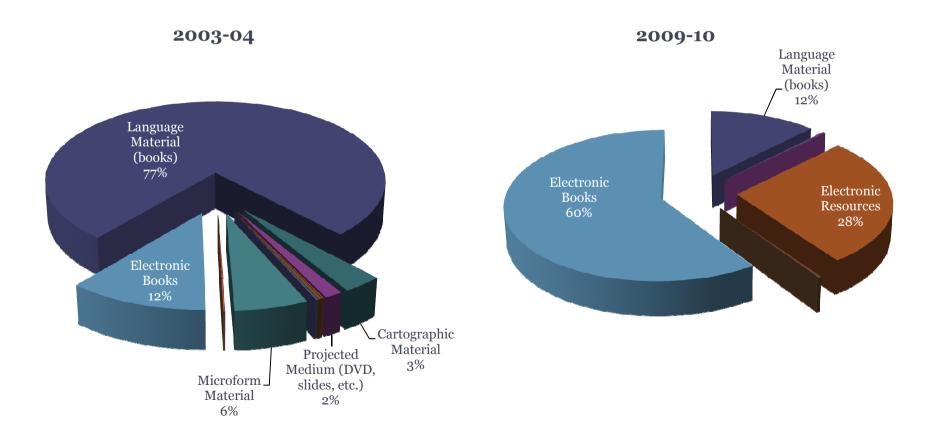
UNBC: Growth in E-Resources

UNBC E-Books



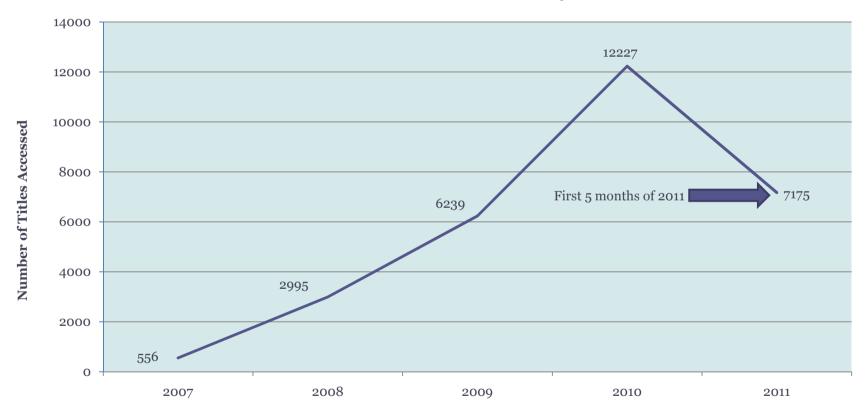
UNBC: Growth in E-Resources

UNBC: percentage of bibliographic records loaded by material type



PGPL: Growth in E-Resources

PGPL E-Book Activity



PGPL: Growth in E-Resources

PGPL OverDrive/Library To Go Circulation Activity



Modifying records

• R2 report (Study of the North American MARC records marketplace, R2 Consulting)

"Cataloguers have an almost unstoppable urge to improve, tweak, customize and "localize" nationallevel records; redundant work is still widespread"

• Connie McGuire, Vicki Dillon (Univ. Michigan)

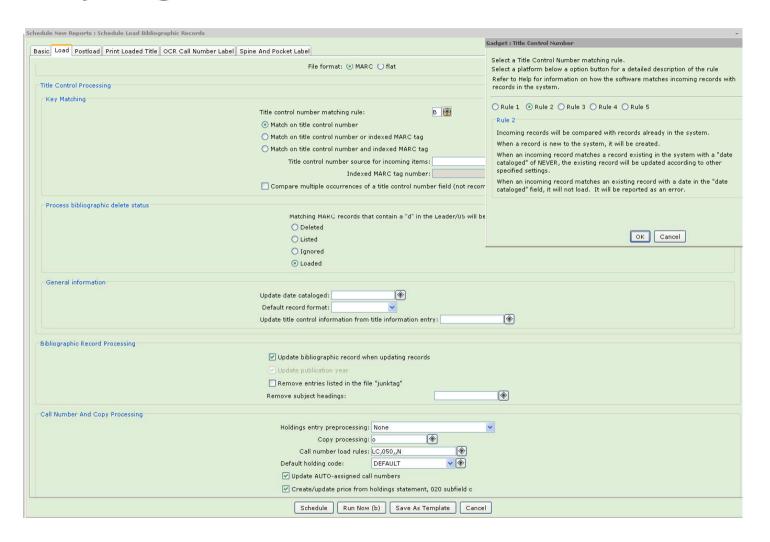
"Corrections [to records] are not made when the errors do not affect access"

Modifying records

- MarcEdit Software
- Integrated Library System
 - Make changes when loading via load tables
 - Make changes after loading via global change functionality

Modifying records

- What fields do you want to remove?
 - 6XX subjects not indexed
 - 9XX local notes?
- What fields do you want to insert?
 - 001 control number
 - 506 access restrictions?
 - o50/082 classification number?
 - 9XX local notes?
- What fields do you want to edit?
 - 856 add proxy address? \$z link display text?

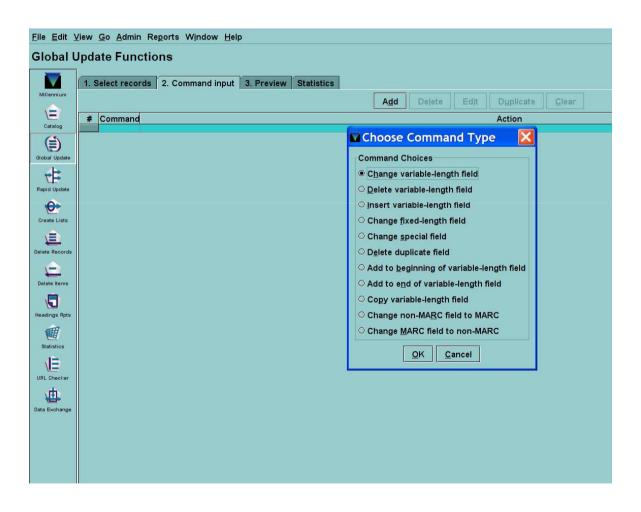








Modifying records: UNBC



Modifying records: UNBC

```
222||+|0|0|b|u|0|y|N|0|
240||-w||0||0||b|||t||0|||u||N||0|
241-243||+|0|0|b|u|0|y|N|0|
245||+|0|0|b|t|0|y|N|0|%bracket="h"
246-247||+|0|0|b|u|0|y|N|0|
250-254||+|0|0|b|e|0|v|N|0|
255||+|0|0|b|r|0|y|N|0|
256-257||+|0|0|b|v||0|y|N|0|
260-262||+|0|0|b|p|0|u|N|0|
263-264||+|0|0|b|u|0|u|N|0|
#265||+|0|0|b|y|0|y|N|0|
270||+|0|0|b|p|0|y|N|0|
#300||+|0|0|b|r|0|y|N|0|
301-399||+|0|0|b|r|0|y|N|0|
440||-w||0||0||b||s||0||y||N||0|
490||-w|0|0|b|s|0|y|N|0|
500-540||+|0|0|b|n|0|y|N|0|
541||+|0|0|b|||0|||N|0|
542-589||+|0|0|b|n|0|u|N|0|
#590||+|0|0|b|n|0|u|N|0|
#591-599||+|0|0|b|n|0|u|N|0|
#592||+|0|0|b|y|0|y|N|0|
#593-599||+|0|0|b|n|0|y|N|0|
#600-699||-w|0|0|b|d|0|y|N|0|
/^6[0-5]..[056]||-w|0|0|b|d|0|y|N|0|
700-711||-w|0|0|b|b|0|y|N|0|
730-740||+|0|0|b|u|0|u|N|0|%bracket="h"
752-755||+|0|0|b|y|0|y|N|0|
760-777||+|0|0|b|q|0|u|N|0|
780||-w|0|0|b|x|0|u|N|0|
785||-w|0|0|b|z|0|y|N|0|
786||-w|0|0|b|w|0|y|N|0|
787||+|0|0|b|q|0|y|N|0|
800-839||+|0|0|b|s|0|y|N|0|
840-855||+|0|0|b|y|0|y|N|0|
856|85640|+|0|0|b|y|0|y|N|0|%map=("m2bmap.urlsbfz")
#/^856||-z|0|0|b|y|0|y|N|0|%map=("m2bmap.proxy")
857-886||+|0|0|b|y|0|y|N|0|
903|911 |+|0|0|b|y|0|y|N|0|%map=("m2bmap.leglib")
#938||+|0|0|b|y|0|y|N|0|
#945||+|0|0|b|y|0|y|N|0|
#949||+|0|0|b|y|0|y|N|0|
#950||+|0|0|b|y|0|y|N|0|
#994||+|0|0|b|y|0|y|N|0|
999|001|+|0|0|b|y|0|y|N|0|
```

Evaluating records

- Quality issues: accuracy, completeness
- Compatibility issues: display of diacritics
- Access issues: Do the records add access value to the resources described?
- Workload issues: how much editing/updating will be required? How will it be accomplished and who will do it?

Evaluating quality

Flannery O'Connor (9781429813037) Title

[electronic resource].

Imprint [S.l.]: Great Neck Publishing, 2005.

Persistent link to this record

Connect to

Online resource: MAS Ultra - School Edition

Online resource: MasterFILE Premier Online resource: Middle Search Plus

Online resource: Primary Search

Details

Title from content provider. Note

Access restricted to users at subscribing institutions. Access

Electronic books. Genre

Alt Author EBSCO Publishing (Firm)

ISBN 9781429813037

1429813032

make Persistent link to this

Working With E-Resource Metadata

Evaluating access

Author Seigel, Micol.

Title Uneven encounters: making race and nation in Brazil and the United States

[electronic resource] / Seigel, Micol.

Imprint [S.l.]: Duke University Press, 2009.

Connect to

Online resource: e-Duke Books Scholarly Collection 2009

Details

Note Title from content provider.

Access Access restricted to users at subscribing institutions.

Genre Electronic books.
ISBN 9780822392170

0822392178

Evaluating access

Author Seigel, Micol, 1968-

Title Uneven encounters : making race and nation in Brazil and the

United States / Micol Seigel.

Imprint Durham: Duke University Press, 2009.

 LOCATION
 CALL #
 STATUS

 Stacks
 F2659.A1 S44 2009
 IN LIBRARY

Details

Phys. Description xxii, 386 p. : ill. ; 24 cm.

Series American encounters/global interactions

Bibliog. Includes bibliographical references (p. [323]-365) and index.

Includes discography: p. [321].

Contents Producing consumption: coffee and consumer citizenship -- Maxixe's travels:

cultural exchange and erasure -- Playing politics: making the meanings of jazz in Rio de Janeiro -- Nation drag: uses of the exotic -- Another "global vision": (trans)nationalism in the Sao Paulo black press -- Black mothers, citizen sons.

Subject Racism -- Brazil -- History -- 20th century.

Nationalism -- Brazil -- History -- 20th century.

Brazil -- Race relations -- History -- 20th century.

Racism -- United States -- History -- 20th century.

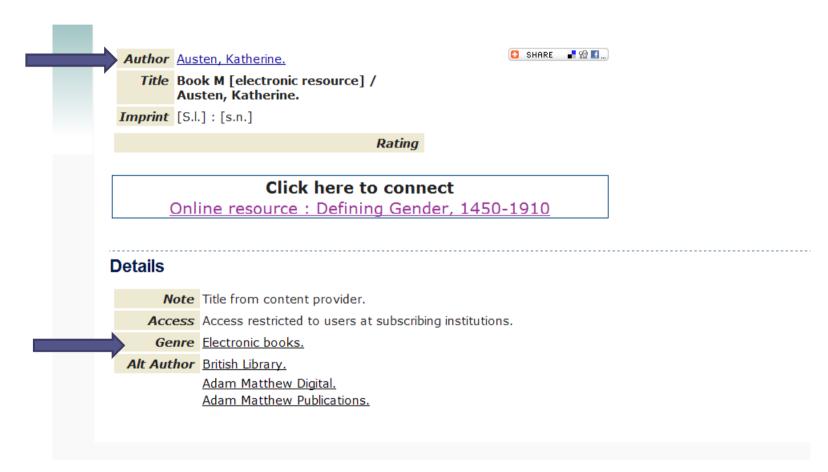
Nationalism -- United States -- History -- 20th century.

United States -- Race relations -- History -- 20th century.

ISBN 9780822344261 (cloth: alk. paper)

0822344262 (cloth : alk. paper) 9780822344407 (pbk. : alk. paper) 0822344408 (pbk. : alk. paper)

Evaluating access



Evaluating access



Evaluating access



Author Austen, Katherine, fl. 1659-1668.

Title Book M [electronic resource] / Katherine

Austen, 1664-1668.

me Persistent link to this record



Connect to the

Online resource

Details

Phys. Description [3, 115] fol.

Series Defining gender, 1450-1910. Section 3, Consumption and leisure.

Note Ms. journal kept by Katherine Austen from 1664-1668, containing passages of

poetry and prose, prayers, comments on daily life, domestic and religious

activities, and contemporary politics.

Reproduction Electronic reproduction. Marlborough, England: Adam Matthew Digital, c2007.

(Defining gender, 1450-1910. Section III, Consumption and leisure).

Reproduction of MS Add. 4454 in the British Library.

Note British Library

Subject Austen, Katherine, fl. 1659-1668.

Christian women -- Religious life -- England.
England -- Social life and customs -- 17th century.
Great Britain -- Politics and government -- 1660-1688.

Great Britain -- Politics and government -- Commonwealth and Protectorate,

1649-1660.

Alt Author British Library.

Adam Matthew Digital (Firm)



Evaluating access



Katherine Austen's 'Book M' of Prose and Verse, 1664-1668



British Library 1643-1682 MS Add 4454

Names

Katherine Austen, <u>Thomas Austen (f1)</u>, <u>Sir Henry Wotton (f11)</u>, <u>Sir Robert Wotton (f11)</u>, <u>Queen Elizabeth (ff11, 34v)</u>, <u>Ladv Diana Holland (f12v)</u>, <u>Henry IV (f32)</u>, <u>Lady Margaret</u>, <u>Henry VII's mother (f33)</u>, <u>Mr Franceis Duffield (f54)</u>, <u>Thomas Austen, son of Katherine Austen (ff92v-93)</u>, <u>Robert Austen, son of Katherine Austen (ff93v-94)</u>

Topics

Download the full PDF >

manuscript, female writer, prose, verse, poetry, religion, Christianity, table, contents (ff3-4), On Birds Singing in my Garden, natural history (ff4v-5), Of Angeles (ff6-9), Doc Hammonds Dreame, English Civil War, murder, crime, <a href="purple-purpl



Maintaining collections

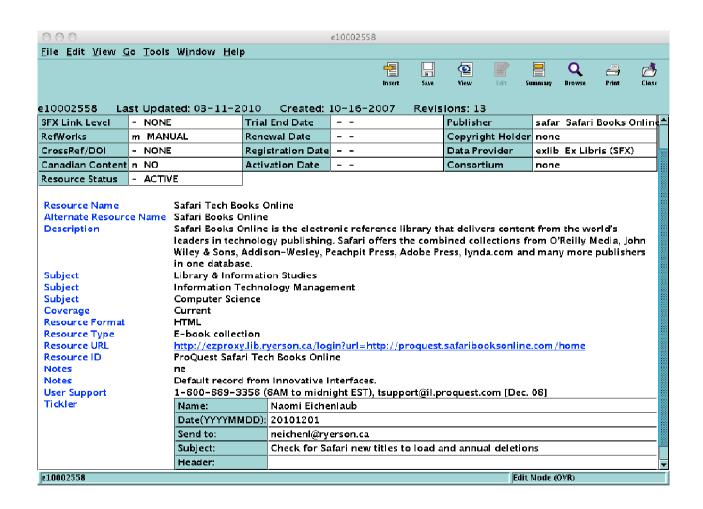
- How to keep track of what's been added and still outstanding?
- What about deletions?
- What about authority control?
- What about usage statistics?

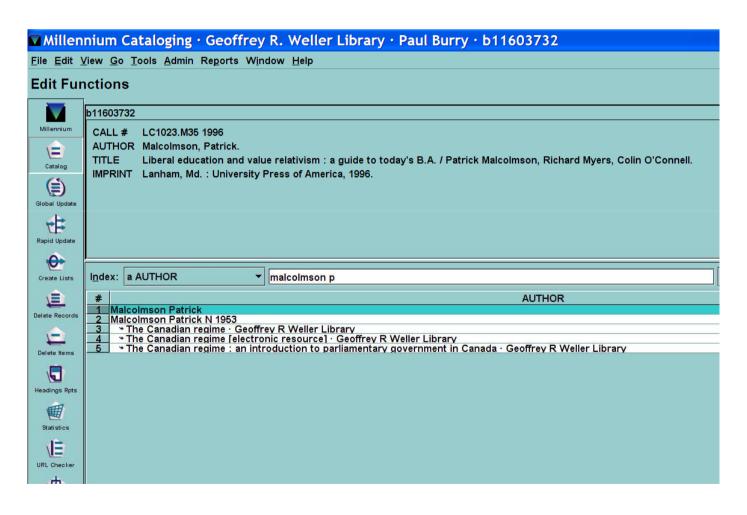
Maintaining collections

British Columbia Legislative Library								
Load Date	File Name	Monograph Records Loaded	Monograph Records Retained	Serial Records Loaded	Serial Records Retained			
2011-05-30	201104	92	92	36	18			
2011-05-05	201103	105	105	28	9			
2011-04-18	201102	88	88	60	14			
2011-03-17	201101	142	141	29	10			
2011-02-14	2006	1248	1247	105	96			
2011-02-10	200701		99		5			
2011-02-10	201012	75	73	30	7			
2011-02-10	201011	82	81	36	14			
2011-02-09	200702		84	12	11			
2011-02-07	200703		158	11	10			
2011-02-03	200704		112	25	25			
2011-02-03	200705		98	5	5			
2011-02-02	200706		103	7	7			
2011-02-01	200707		110	8	6			
2011-01-31	200708		66	8	7			
2011-01-28	200709		108	12	8			
2011-01-27	200710		112	20	17			

Paul Burry: use "Leglib" load table. Insert: 245 | h, 007 Delete: ".^--", "<+20xx", ALL non "llbc.leg.bc.ca" 856s, 59X

Maintaining collections

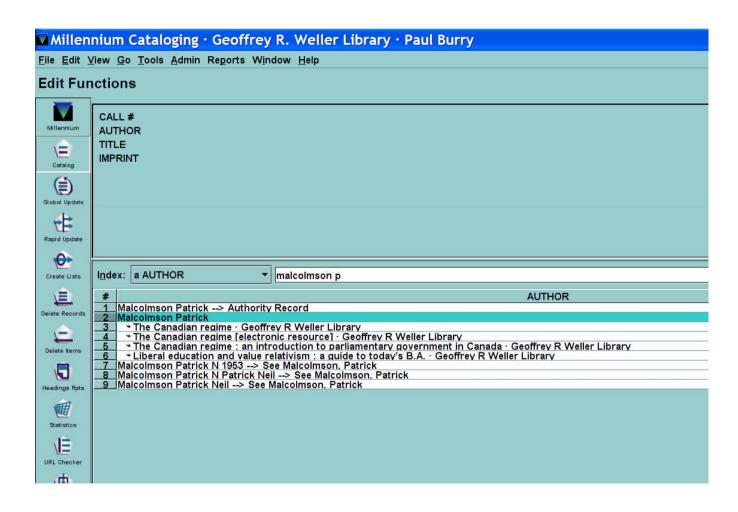




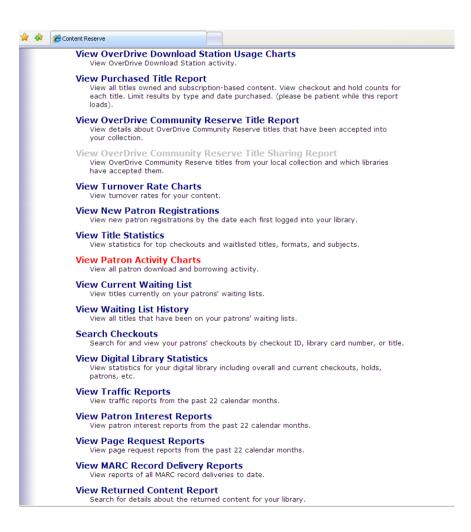
```
■ New AUTHORITY · AUTHOR Authority (N/A) · NLC Authorities · Authorities
File Edit View Go Tools Window Help
New AUTHORITY Last Updated: 18-03-2010 Created: 18-03-2010
                                                                  Revisions: 0
ACODE1 - ---
                                                        ACODE2 - ---
   MARC Leader #####cz 22#####n 4500
                0054L6437
        001
        003
                CaOONL
                19931118
                860813nxbacnnnaabn
                                        a aaa
                0054L6437
                CaOONL|beng|cCaOONL|dCaOONL
   У
        042
   У
                Malcolmson, Patrick N., d1953-
        100 1
   а
   b
        400 1
                wnane aMalcolmson, Patrick Neil
                His Nietzsche and the problem of historicism. Date. Born in Canada
        670
   n
                His Judicial statesmanship and the rule of law. Patrick Malcolmson. Also full name
   n
        670
```

```
■ New AUTHORITY · AUTHOR Authority (LCSH)
File Edit View Go Tools Window Help
New AUTHORITY
                  Last Updated: 18-03-2010 Created: 18-03-2010
                                                                     Revisions: 0
ACODE1 - ---
                                                           ACODE2 - ---
   MARC Leader #####cz 22#####n 4500
        001
                 n 96030585
        003
                 DLC
        005
                 20040625144006.0
        800
                 960328nl acannaab
                                        la aaa
        010
                n 96030585 zno2002052918
                DLC|cDLC|dDLC
        040
        100 1
                Malcolmson, Patrick
        400 0
                Malcolmson, Patrick N. q(Patrick Neil)
                 Liberal education and value relativism, 1996: bCIP t.p. (Patrick Malcolmson)
        670
   n
                The Canadian regime, c2002:|bt.p. (Patrick Malcolmson) Can CIP (Malcolmson, Patrick N., 1953-)
        670
                Amicus, June 25, 2004 b (Malcolmson, Patrick N., 1953-; Patrick Neil Malcolmson)
        670
   n
```

```
■a11226468 · AUTHOR Authority (LCSH)
File Edit View Go Tools Window Help
a11226468 Last Updated: 18-03-2010 Created: 18-03-2010 Revisions: 0
                                                            ACODE2 n NAME
ACODE1 - ---
                 #####cz 22#####n 4500
   MARC Leader
                 n 96030585
         003
                 DLC
                 20040625144006.0
   У
                 960328n| acannaab
                                         a aaa
         010
                 n 96030585 zno2002052918
         016
                 0054L6437
                 DLC|cDLC|dDLC|dCaBPGUB
         100 1
                 Malcolmson, Patrick
   b
         400 0
                 Malcolmson, Patrick N. q(Patrick Neil)
                 Malcolmson, Patrick N., d1953-
   b
         400 1
                 wnane aMalcolmson, Patrick Neil
   n
                 Liberal education and value relativism, 1996: bCIP t.p. (Patrick Malcolmson)
                 The Canadian regime, c2002: bt.p. (Patrick Malcolmson) Can CIP (Malcolmson, Patrick N., 1953-)
   n
   n
         670
                 Amicus, June 25, 2004 b (Malcolmson, Patrick N., 1953-; Patrick Neil Malcolmson)
   n
                 His Nietzsche and the problem of historicism. Date. Born in Canada
                 His Judicial statesmanship and the rule of law. Patrick Malcolmson. Also full name
```



Tracking Usage Statistics



Working With E-

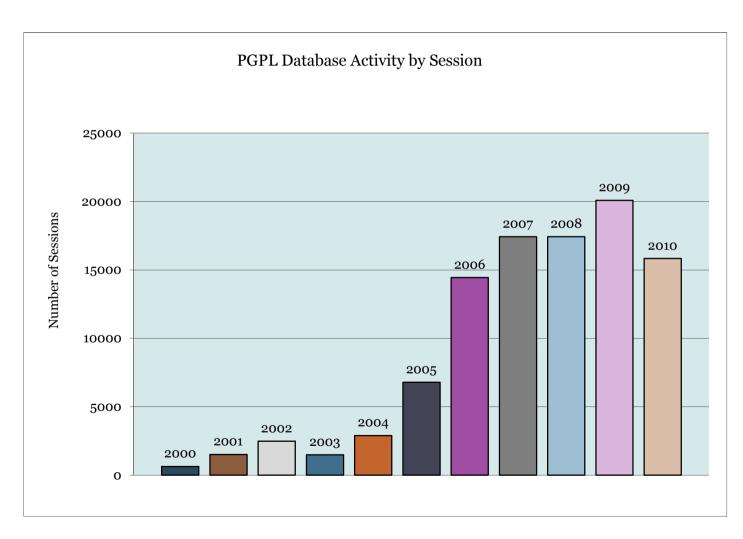
Tracking Usage Statistics

Total E-Book Activity

	2007	2008	2009	2010	2011
Jan	0	210	422	917	1560
Feb	0	175	290	964	1567
Mar	0	231	418	1689	2117
Apr	0	265	397	1154	932
May	0	268	339	1007	999
Jun	0	232	433	899	
Jul	16	262	578	677	
Aug	118	234	457	720	
Sep	75	202	642	915	
Oct	96	247	1087	1052	
Nov	112	282	704	1028	
Dec	139	387	472	1205	
	556	2995	6239	12227	7175

Working With E-

Tracking Usage Statistics



British Columbia Legislative Library records

- From: http://www.llbc.leg.bc.ca/marc_batch/index.htm
- "Libraries can currently import the Legislative Library's MARC records individually using the <u>Z39.50 protocol</u> for importing bibliographic records."

(http://www.llbc.leg.bc.ca/z3950.htm)

- "The batch MARC records batch service expands this current record-by-record service, enabling libraries to import MARC records directly into their own integrated library systems. These records include permanent links to the publications stored in the Legislative Library's electronic publications collection."
- "The MARC records available for import are based on the current issues of the *British Columbia Government Monthly Checklist* found at the Legislative Library's online catalogue site."

British Columbia Legislative Library records

The collection contains publications such as:

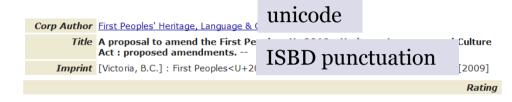
- Annual reports
- Financial reports
- Budget material
- Commissions of inquiry reports
- Electoral district maps
- Newsletters
- Policy papers
- Public consultation documents
- Quarterly reports
- Research reports
- Task force reports

British Columbia Legislative Library records

- Separate monograph and serial files available for load monthly
- "The MARC records include only the records for publications which have electronic formats"
- The first listed 856 field points to the "Legislative Library's permanent link" (begins:

http://www.llbc.leg.bc.ca)

British Columbia Legislative Library records at UNBC



linking

Click here to connect

Connect to http://www.llbc.leg.bc.ca/public/PubDocs/bcdocs/458436/discu

Connect to http://www.fphlcc.ca/downloads/discussion-pape

Details

MARC 300

```
Phys. 9 p. ; 29 cm.
Description
       Note Caption title.
             At head of title: Discussion paper.
             Running title: Legislative amendment proposal.
             Catalogue record made available by the British Columbia Legislative Library.
             [Proposed] amendments to the First Peoples < U+2019 > Heritage, Language And
             Culture Council's governing legislation of 1990 to include the voice of all 32 First
             Nations language groups in B.C. as intended by the original legislation. Cf. FPHLCC
             website as viewed July 3, 2009: http://www.fphlcc.ca
             Available on the Internet.
Local Note Printed from the Internet.
   Subject British Columbia. First Peoples' Heritage, Language and Culture Act
             Native peoples -- British Columbia -- Languages
             British Columbia -- Cultural policy.
   Alt Title Discussion paper: a proposal to amend the First Peoples' Heritage, Language and
             Culture Act
             Legislative amendment proposal
```

British Columbia Legislative Library records at UNBC

Corp Author First Peoples' Heritage, Language and Culture Council (B.C.)

Title A proposal to amend the First Peoples' Heritage, Language and Culture Act

[electronic resource] : proposed amendments.

Imprint [Victoria, B.C.]: First Peoples' Heritage, Language and Culture Council, [2009]

Connect to the

Online resource

Details

Note Caption title.

At head of title: Discussion paper.

[Proposed] amendments to the First Peoples' Heritage, Language And Culture Council's governing legislation of 1990 to include the voice of all 32 First Nations language groups in B.C. as intended by the original legislation. Cf. FPHLCC website

as viewed July 3, 2009: http://www.fphlcc.ca

Subject British Columbia. First Peoples' Heritage, Language and Culture Act.

Native peoples -- British Columbia -- Languages.

British Columbia -- Cultural policy.

Alt Title Discussion paper: a proposal to amend the First Peoples' Heritage, Language and

Culture Act

Running Title

Legislative amendment proposal

British Columbia Legislative Library records at UNBC

Delete

- ISBD punctuation ". --"
- Unicode symbols "<U+"
- 090 call number
- 300 description
- 530 "Also available"
- 59x local notes

Insert

- 001 control number
- 003 system symbol
- 007 for remote electronic
- GMD into 245 \$h
- Link display text into 856 \$z
- 911 local field with ERM record number

British Columbia Legislative Library records BCCATS project



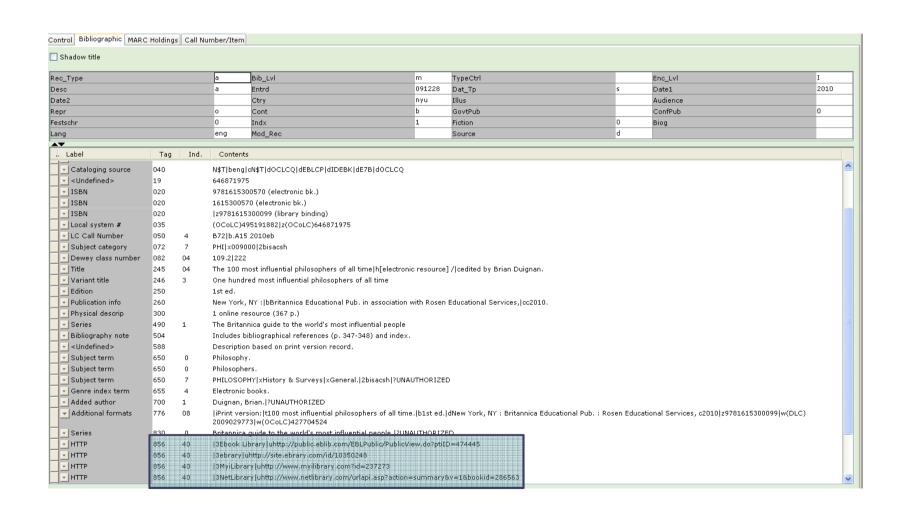
Looking to the future

- The Power of Collaboration
- BC Public Library E-Book Summit
- Patron Driven Acquisitions
- Provider-Neutral MARC Records

Provider-neutral MARC records

 Provider-neutral e-monograph record task group and cataloguing model

Provider-neutral MARC records



Recommended reading

Batch loading MARC records for electronic resources at the U. of Michigan Library (McGuire, Dillon). http://connect.ala.org/files/42193/batchloading_mcguiredillon_pdf_20005.pdf

Legislative Library of British Columbia MARC Records (Nancy Stuart). *BCLA Browser* 3:1 (Jan. 2011) http://bclabrowser.ca/index.php/browser/article/view/224/296

MARC record guide for monograph aggregator vendors. 2nd ed. 2009 http://www.loc.gov/catdir/pcc/sca/FinalVendorGuide.pdf

Provider-neutral e-monograph record task group report. July 30, 2009 http://www.loc.gov/catdir/pcc/bibco/PN-Final-Report.pdf

Streamlining book metadata workflow (Judy Luther) June 30, 2009 http://www.niso.org/publications/white_papers/StreamlineBookMetadataWorkflowWhitePaper.pdf

Study of the North American MARC records marketplace (R2 Consulting). October 2009 http://www.loc.gov/bibliographic-future/news/MARC Record Marketplace 2009-10.pdf

Thanks very much!

PDF of slides: eprints.rclis.org
"working with e-resource metadata"
Paul Burry
pburry@lib.pg.bc.ca

With thanks to:

Naomi Eichenlaub neichenl@ryerson.ca