

Consultative Metadata Services @ Cornell University

Jason Kovari | jak473@cornell.edu
Head of Metadata Services | Cornell University

Metadata Interest Group
ALA Annual 2014

Please use this identifier to cite or link to this item:
<http://hdl.handle.net/1813/2663>

Title: Establishing a Metadata Service

Authors: [Kurth, Martin](#)

Keywords: Metadata
Library technical services

Issue Date: 3-Mar-2006

Abstract: Presentation on establishing a metadata service in a library technical services operation, given to the Association for Library Collections and Technical Services Leadership Development Committee, January 2003, Philadelphia, PA.

URI: <http://hdl.handle.net/1813/2663>

Appears in Collections: [Articles, Preprints, and Presentations by CUL Staff](#)

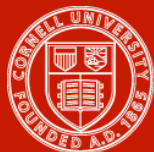
Files in This Item:

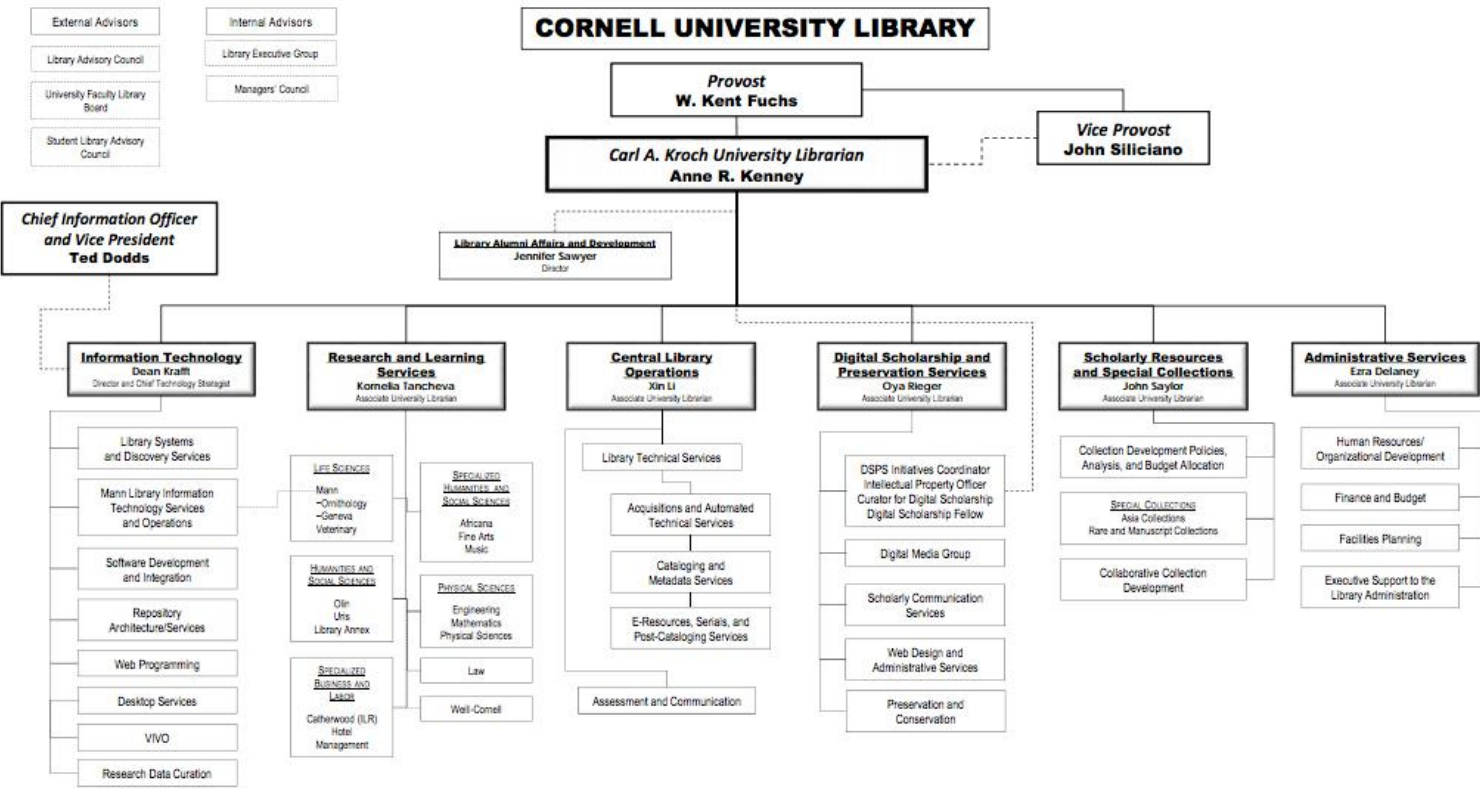
FILE	DESCRIPTION	SIZE	FORMAT
ALCTS Leadership-Kurth.ppt		359.5 kB	Microsoft Powerpoint View/Open

[Show full item record](#)

[Export to RefWorks](#)

Items in eCommons are protected by copyright, with all rights reserved, unless otherwise indicated.





Updated January 2014
Dotted line indicates indirect report.



Cornell University
Library

<http://library.cornell.edu/aboutus>

Metadata Production and Consulting Services

Acquisitions & Automated Technical Services

Cataloging & Metadata Services

E-Resources, Serials & Post-Cataloging Services

▼ Library Technical Services

- Search LTS
- Procedures & Documentation
- Projects & Initiatives
- Resources & Tools
- Services
- Training
- Who We Are
- Archives

Metadata is structured data that facilitates access, administration and preservation of resources.

Want help? [Contact us!](#)

We provide expert metadata advice to academic libraries, journal publishers, non-profit organizations, agencies and Cornell University units across multiple fields.

Services include:

Consultation

- Review project requirements and make recommendations
- Analyze existing metadata and recommend transformation strategies, when appropriate
- Educate and train metadata creators on best practices

Development

- Identify community metadata standards to best describe and serve resources
- Create data models that foster seamless access, interoperability and reuse
- Determine types of access and appropriate repositories that fit project needs
- Establish workflows for metadata creation or capture

Production

- Reformat metadata to meet project specifications
- Modify metadata to conform with community standards or project guidelines
- Provide quality control throughout project lifecycle

Guiding Principles:

When providing metadata solutions, we consider:



Cornell University
Library

<http://lts.library.cornell.edu/metadata>

Embedded in Service Groups



Cornell University
Library



[Home](#) / [Services](#) /

SERVICES

Copyright

Digitization

Metadata

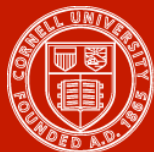
Scholarly Publishing

Web Services

Metadata

DCAPS Metadata Services increases the value of digital resources by making them easier to access, use, share, and re-purpose. Metadata capture organizes information about digital resources, including titles, authors, keywords, format, version, and rights. That can be important when:

- your digital text, image, audio, or video resources have grown beyond a few selected files
- you want digital resources with better categorization that are easily retrievable and readily usable
- you intend to foster collaboration with colleagues and students through enhanced information sharing

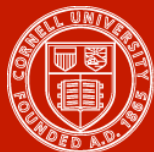


Metadata and describing data

Metadata is documentation that describes data.

Properly describing and documenting data allows users (yourself included) to understand and track important details of the work. In addition to describing data, having metadata about the data also facilitates search and retrieval of the data when deposited in a data repository.

In a lab setting, much of the content used to describe data is initially collected in a notebook; metadata is a more formal, sharable expression of this information. It can include content such as contact information, geographic locations, details about units of measure, abbreviations or codes used in the dataset, instrument and protocol information, survey tool details, provenance and version information and much more. Where no appropriate, formal metadata standard exists, for internal use, writing "[readme](#)" style metadata is an



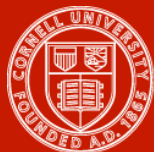
Examples



Freedom on the Move

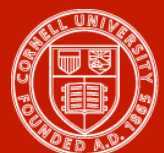
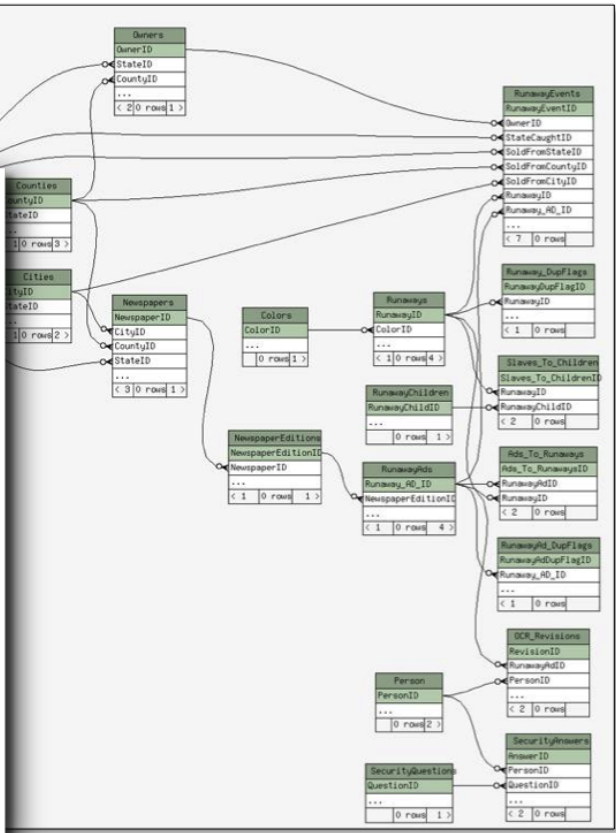
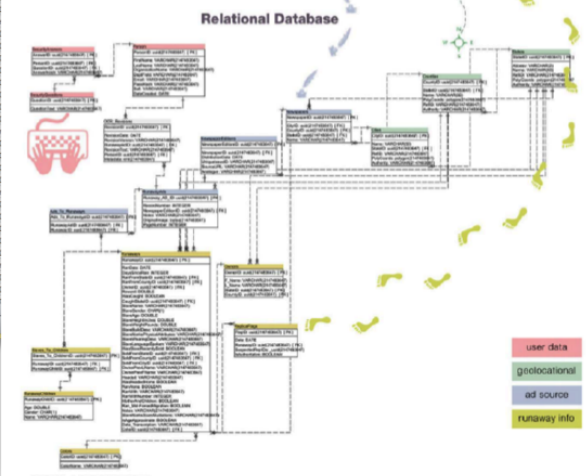
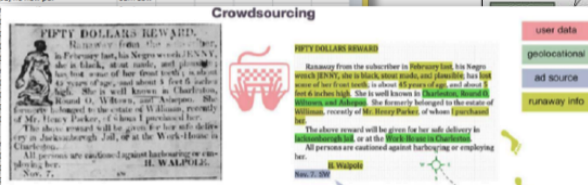
A database of fugitives from North American slavery

Throughout the 250-year history of slavery in North America, enslaved people tried to escape. Once newspapers were common, enslavers posted “runaway ads” to try to locate these fugitives. Such ads provide significant quantities of individual and collective information about the economic, demographic, social, and cultural history of slavery, but they have never been systematically collected. We are designing and beginning data collection for a database that will compile all North American slave runaway ads and make them available for statistical, geographical, textual, and other forms of analysis. Some elements of data collection will be crowdsourced, engendering a public sense of co-participation in the process of recording history, and producing a living pedagogical tool for instructors at all levels, in multiple disciplines.



Microsoft Excel - foton_news_pametadataMobileRegister - Microsoft Excel

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
186	MobileRegister_1832001_04_4	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	01	4	Same as 1228_02, no new pdf	James Wilson					
187	MobileRegister_1832001_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	01	4	Same as 0123_03, no new pdf	Harriet					
188	MobileRegister_1832001_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	01	4	Same as 0123_02, no new pdf	Sam Low					
189	MobileRegister_1832003_04_1	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	03	4	Same as 1012_...						
190	MobileRegister_1832003_04_2	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	03	4	Same as 1228_...						
191	MobileRegister_1832003_04_3	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	03	4	Same as 0123_...						
192	MobileRegister_1832003_04_4	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	03	4	Same as 0130_...						
193	MobileRegister_1832003_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	03	4	Same as 0130_...						
194	MobileRegister_1832006_04_1	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	06	4	Same as 1012_...						
195	MobileRegister_1832006_04_2	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	06	4	Same as 1228_...						
196	MobileRegister_1832006_04_3	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	06	4	Same as 0123_...						
197	MobileRegister_1832006_04_4	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	06	4	Same as 0130_...						
198	MobileRegister_1832006_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	06	4	Same as 0130_...						
199	MobileRegister_1832008_03	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	08	3							
200	MobileRegister_1832008_04_1	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	08	4	Same as 1012_...						
201	MobileRegister_1832008_04_2	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	08	4	Same as 1228_...						
202	MobileRegister_1832008_04_3	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	08	4	Same as 0123_...						
203	MobileRegister_1832008_04_4	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	08	4	Same as 0130_...						
204	MobileRegister_1832008_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	08	4	Same as 0130_...						
205	MobileRegister_1832010_03	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	10	3	Same as 0208_...						
206	MobileRegister_1832010_04_1	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	10	4	Same as 1012_...						
207	MobileRegister_1832010_04_2	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	10	4	Same as 1228_...						
208	MobileRegister_1832010_04_3	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	10	4	Same as 0123_...						
209	MobileRegister_1832010_04_4	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	10	4	Same as 0130_...						
210	MobileRegister_1832010_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	10	4	Same as 0130_...						
211	MobileRegister_1832015_04_1	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	15	4	Same as 0208_...						
212	MobileRegister_1832015_04_2	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	15	4	Same as 0123_...						
213	MobileRegister_1832015_04_3	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	15	4	Same as 0130_...						
214	MobileRegister_1832015_04_4	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	15	4	Same as 0130_...						
215	MobileRegister_1832015_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	15	4	Same as 1012_...						
216	MobileRegister_1832015_04_6	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	15	4	Same as 1228_...						
217	MobileRegister_1832017_04_1	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	17	4	Same as 0208_...						
218	MobileRegister_1832017_04_2	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	17	4	Same as 0123_...						
219	MobileRegister_1832017_04_3	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	17	4	Same as 0130_...						
220	MobileRegister_1832017_04_4	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	17	4	Same as 1012_...						
221	MobileRegister_1832017_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	17	4	Same as 1228_...						
222	MobileRegister_1832020_03	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	20	3	Same as 0123_...						
223	MobileRegister_1832020_04_1	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	20	4	Same as 0208_...						
224	MobileRegister_1832020_04_2	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	20	4	Same as 0130_...						
225	MobileRegister_1832020_04_3	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	20	4	Same as 0130_...						
226	MobileRegister_1832020_04_4	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	20	4	Same as 1012_...						
227	MobileRegister_1832020_04_5	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	20	4	Same as 1228_...						
228	MobileRegister_1832022_03	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	22	3	Same as 0123_...						
229	MobileRegister_1832023_04_1	Mobile Commercial Register	Mobile	Mobile	AL	1832	02	23	4	Same as 0208_...						



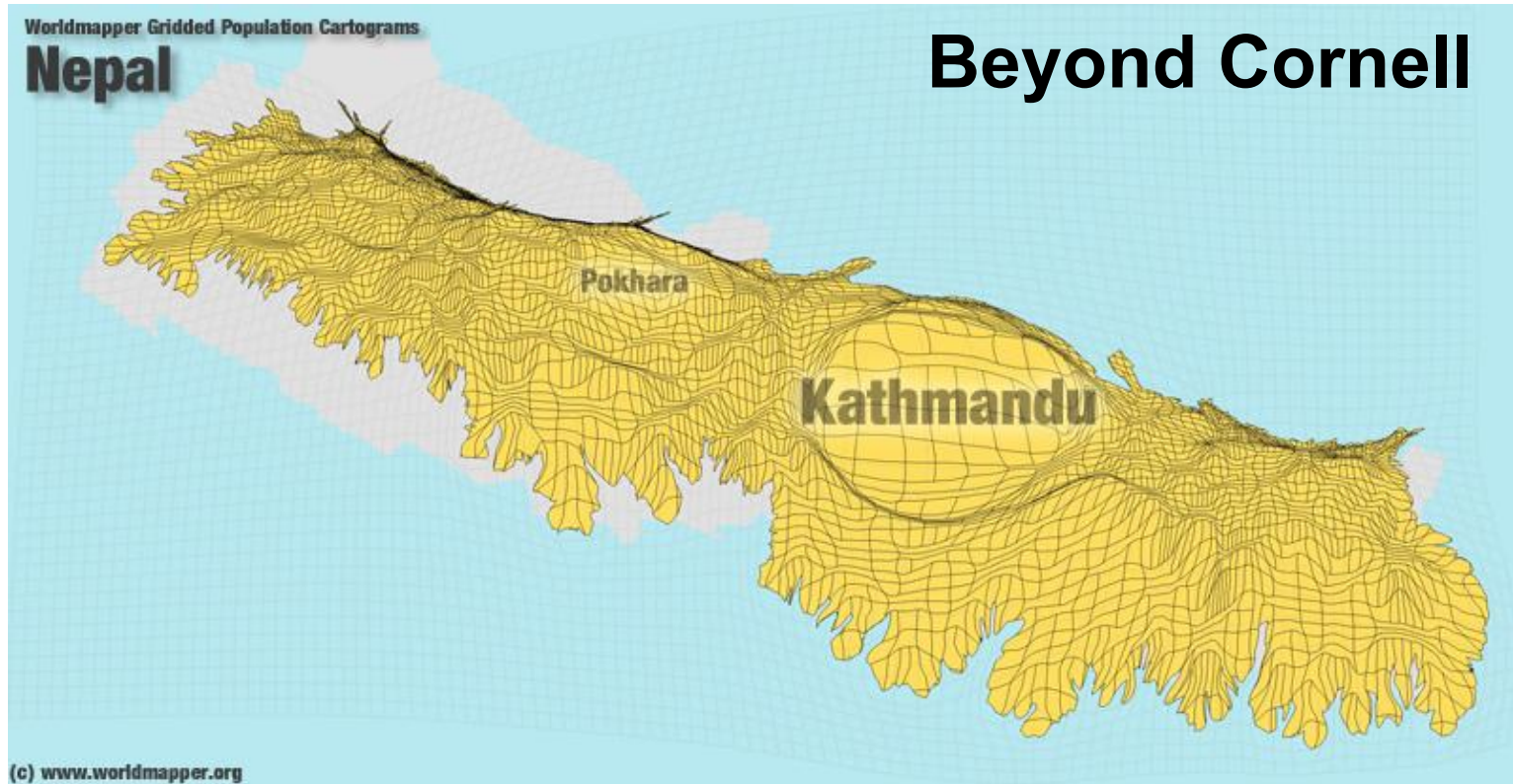
Cornell University
Library

<http://freedomonthemove.org/>

Worldmapper Gridded Population Cartograms

Nepal

Beyond Cornell



Note: image not associated with the consultation



Cornell University
Library

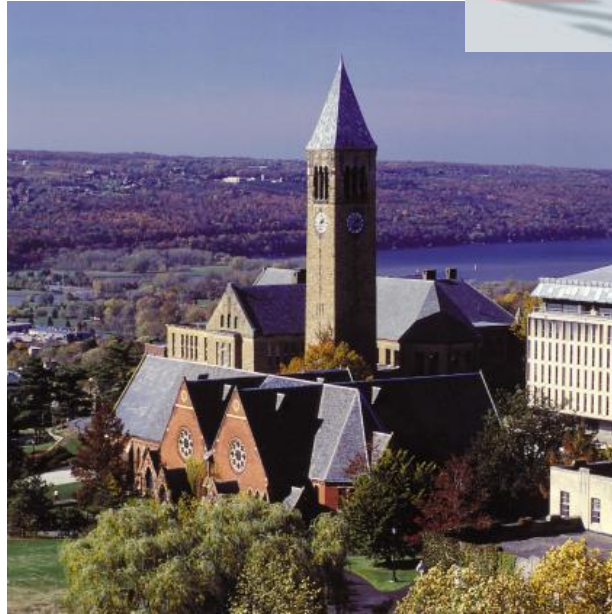
<https://flic.kr/p/8CMrvn>

Areas of Exploration



Cornell University
Library

2CUL



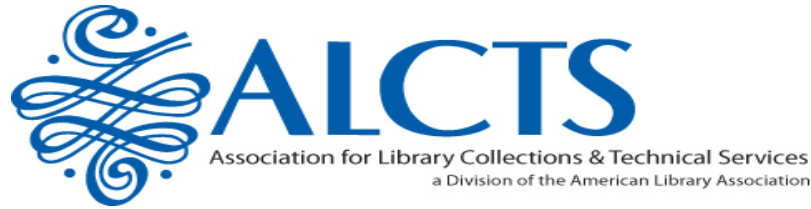
Cornell University
Library

<https://confluence.cornell.edu/display/2cullts/2CUL+TSI+Non-MARC+Metadata+Working+Group>

Consultative Metadata Services @ Cornell University

Jason Kovari | jak473@cornell.edu
Head of Metadata Services | Cornell University

Metadata Interest Group
ALA Annual 2014



Thank you

for attending this ALCTS program

Your feedback is important to us!

Using the QR code or URL below please take a moment to complete a **short online evaluation form** and enter to win the ALCTS prize drawing.

<http://tinyurl.com/alcts-ac14-eval>



#alctsAC1

1