

9-7-2009

Metadata in a minute: brief descriptions to promote access

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Recommended Citation

Nasr, Nadia, "Metadata in a minute: brief descriptions to promote access" (2009). *University Library*. Paper 122.
<http://scholarcommons.scu.edu/library/122>

Presentation given at 2nd annual meeting of the Eastern CONTENTdm Users Group, Whitney Humanities Center, Yale University, New Haven, CT.

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Metadata in a Minute: Brief Descriptions to Promote Access

**Metadata Decisions Panel
Eastern CONTENTdm Users Group Meeting
10:45 – 11:45 am, August 7, 2009**

**Nadia Nasr
University Archivist & Digital Collections Librarian
Albert S. Cook Library, Towson University**



Why We Call These Our Pilot Digital Collections

**Metadata Decisions Panel
Eastern CONTENTdm Users Group Meeting
10:45 – 11:45 am, August 7, 2009**

**Nadia Nasr
University Archivist & Digital Collections Librarian
Albert S. Cook Library, Towson University**

Student Newspapers

MARC & Dublin Core

The screenshot shows a web browser window with the following elements:

- Browser Menu:** File, Edit, View, Favorites, Tools, Help.
- Address Bar:** home : browse : advanced search : preferences : my favorites : about : help
- Page Header:** CONTENTdm Collection
- Navigation:** menu off, add document to favorites, add page to favorites, reference or back to results, previous
- Search:** search this object: [input field] SEARCH
- View:** Document Description
- Page List (Left):**
 - lowerlight, 2006-01-26
 - Page 1
 - Page 2
 - Page 3
 - Page 4
 - Page 5
 - Page 6
 - Page 7
 - Page 8
 - Page 9
 - Page 10
 - Page 11
 - Page 12
 - Page 13
 - Page 14
 - Page 15
 - Page 16
 - Page 17
 - Page 18
- Main Content Area:**
 - Headlines: Hipodrome gets blacked out by 'Joseph's Technicolor Dreamcoat' Arts, page 23; 2,000 grads cross the stage at winter commencement News, page 10
 - Image: Graduates in caps and gowns.
 - Page Title: **The Towerlight** (www.thetowerlight.com)
 - Text: Published by and for the students of Towson and Baltimore — twice-weekly
 - Date: Thursday, 01/26/06
 - Image: Protesters holding yellow signs.

Student Newspapers

MARC & Dublin Core

Full View of Record

url: http://www.library.towson.edu/arcad

Choose display: [standard](#) [name Y41G tags](#) | [Y41G tags](#)

Record 2 out of 5 [Find it](#)

[Previous](#)

[Next](#)

Title [Towerlight](#)

published [Towson, Md. : Towson State College. Towson State University. Towson University, 1974-](#)

description [v. ill. ; 20 cm.](#)

all locations [Availability](#)

Location [Towson University](#) [STC | LC555.L755 T32 Holdings](#) [availability](#)

Location [Towson University](#) [Permalink: 10-675-06-4 Holdings](#) [availability](#)

notes [Index](#) [v. 74 no. 01 bound in v. 75.](#)
 Beginning with Jan. 1996 volume numbering was dropped.
 During the school year, weekly publication from Fall 1994 to Spring 1999 with irregular winter and summer issues. Since 2004 fall 1999 is now available online with regular winter and summer issues.

notes	Identifier	TL20060126.pdf
continues	Issue	Towright, 2006-C1-26
other author	Print Description	Original 31-page digital document, 10.25 by 14 inches. Will print full size or can be shrunk to print to standard printing size of 8.5 x 11 inches.
format	Publisher	Towson University
	Date Issued	2006-01-26
	Type	College student newspapers and periodicals
	Format	PDF
	File Size	14545.831 KB
	Language	eng
	Appears in Collections	Towson University Archives Towson University Institutional Repository Towson University Student Newspaper Collection

Student Newspapers

MARC & Dublin Core

Metadata Field	Data Source
Identifier (dc:identifier)	Filename extracted by Template Creator
Issue (dc:title)	245 field of MARC record + date of issue (YYYY-MM-DD)
Print Description (dc:description)	Statement regarding print dimensions, added using Template Creator
Publisher (dc:publisher)	260 field of MARC record
Date Issued (dc:date-issued)	Hand keyed, transcribed from issue in hand
Type (dc:type)	Controlled vocabulary
Format (dc:format)	Extracted from file by Template Creator
File Size (dc:format-extent)	Extracted from file by Template Creator
Language (dc:language)	Batch added using Template Creator
Appears in Collections (dc:relation-IsPartOf)	In house controlled vocabulary



Student Newspapers

Future Directions

- Continue to collect full-text PDF versions (2006-present)
- Retroactive digitization & OCR of print versions not covered by paper index (1996-2006)
- Digitize & OCR everything else (1922-1996)
- Explore potential of and needs for sharing with union catalogs

Photographs Collection

Existing & Created Descriptions

Internet Explorer browser window showing a digital collection page for a photograph.

CONTENTdm Collection

Item title: **Glen Esk in winter**

Thumbnail images: Two small square images showing a large tree archway in winter, with snow on the ground and a building in the background.

Identifier: p8W77Jp2

Title: Glen Esk in winter

Creator(s): Thomas Lewis Pitt-Rivers

Subject(s): University of Cambridge
College presidents
Buildings
Snow

Name(s): Pitt-Rivers, Thomas
Tel. 01223 337090
Winkelield, Main Tower, 1000-1000
King's College, 1000-1000
Maudslayi State House, 1000-1000, 1000
State Treasurer College at Tower
Tower State College
1000-1000
1000-1000

Campus Building or Location:

Description: A dated photograph of the main building of the University of Cambridge, known as the 'Glen Esk' building, taken in winter. The building is a large, multi-story structure with a prominent central tower. The photograph is taken from a low angle, looking up at the building. The ground is covered in snow, and the trees are bare. The photograph is mounted on a card.

Publication (Digital Metadata): Tower State College
1000-1000

Date Digitized: 1000-1000

Type: Digital image

Original Format: Digital image

Original Size: 1000-1000

Size: 1000-1000

Resolution: 1000-1000

Notes: 1. Digitized by the University of Cambridge
2. Digitized by the University of Cambridge

Rights: 1. Digitized by the University of Cambridge
2. Digitized by the University of Cambridge



Physical photo label with handwritten and printed text.

Buildings
Glen Esk n.d.
Winter time

Photo 39

39

Photographs Collection

Dublin Core

Metadata Field	Data Source
Identifier (dc:identifier)	Filename extracted by Template Creator
Title (dc:title)	Transcribed from reverse of photograph
Creator(s) (dc:creator)	Photographer, if identified on photo
Subject(s) (dc: subject)	Thesaurus for Graphic Materials II (included with CONTENTdm)
Names (dc:subject)& Campus Building or Location (no DC map)	Controlled vocabulary generated from in-house resources (catalogs, etc.)
Description (dc:description)	Transcribed from reverse of photo or generated by metadata creator
Publisher (Digital) (dc:publisher)	Batch added using Template Creator

Photographs Collection

Dublin Core (continued)

Metadata Field	Data Source
Date Created (dc:date created)	Hand keyed by metadata creator, if known
Date Digitized (dc:date available)	Hand keyed based on file properties
Original Format (dc:format-extent)	Statement regarding original dimensions
Digital Format (dc:format-extent)	Extracted from file by Template Creator
Source (dc:source)	Physical collection
Relation (dc:relation-IsPartOf)	In house controlled vocabulary
Rights (dc:rights)	Rights statement batch added using Template Creator



Photographs Collection

Future Directions

- Digitization-as-description – no existing full inventory
- Continue to digitize processed (mounted & identified) photographs
- Re-house chronologically from filing cabinets into boxes
- Sort unprocessed photographs by size, assign numbers, & continue digitization-as-description
- Explore potential of and needs for sharing with union catalogs

Theses & Dissertations

MARC & Dublin Core

The screenshot shows a web browser window with the following elements:

- Browser Menu:** File, Edit, View, Favorites, Tools, Help.
- Address Bar:** home | browse | advanced search | preferences | my favorites | about | help
- Page Header:** CONTENTdm Collection
- Navigation:** home | all | add document to favorites | add page to favorites | reference url back | search | print
- Search:** Search this object: [input field] [search button]
- View:** document description [dropdown menu]
- Page List (Left Sidebar):**
 - specch for word recognition testing
 - Page 1 (selected)
 - Page 2
 - Page 3
 - Page 4
 - Page 5
 - Page 6
 - Page 7
 - Page 8
 - Page 9
 - Page 10
 - Page 11
 - Page 12
 - Page 13
 - Page 14
 - Page 15
 - Page 16
 - Page 17
 - Page 18
 - Page 19
- Document Content (Main Area):**

TOWSON UNIVERSITY
COLLEGE OF GRADUATE STUDIES AND RESEARCH

COMPUTER-BASED RECORDED SPEECH
FOR
WORD RECOGNITION TESTING

By
Matthew H. Ferry
- Toolbar:** Print, Save, Copy, Paste, Home, Back, Forward, Stop, Refresh, Zoom (6%), Full Screen, Close.

Theses & Dissertations

Networked Digital Library of Theses & Dissertations

The screenshot displays the ND LTD website interface. At the top, there is a menu bar with 'File', 'Edit', 'View', 'Favorites', 'Tools', and 'Help'. Below this is the ND LTD logo and the full name of the organization: 'NETWORKED DIGITAL LIBRARY OF THESES AND DISSERTATIONS'. A search bar is located to the right of the name. On the left side, there is a vertical navigation menu with the following items: HOME, ABOUT ND LTD, COMMUNITY ACTIVITIES, DOCUMENTATION, JOIN ND LTD, ONLINE PRESS ROOM, and CONTACT ND LTD. Below the menu, there are links for 'Accessibility' and 'Log in'. The main content area features a paragraph describing the ND LTD as an international organization dedicated to promoting the adoption, creation, use, dissemination, and preservation of electronic analogues to traditional paper-based theses and dissertations. Below this paragraph, there are three green buttons: 'for Researchers: Find ETDs', 'for Authors: Submit ETD', and 'for Institutions: Manage ETDs'. At the bottom, there are two columns of news and recent changes. The 'News' column includes items like 'ETD2009 Conference Summary 2009-07-01', 'Open Access in Action: ETD Award Winning Dissertation is Agent of Change 2009-06-24', 'ETD2009 Conference Pix, Video, Comments & Tweets 2009-06-15', and 'ETD2009 Conference Early Registration Discount'. The 'Recent Changes' column includes 'ETD Award Acceptances - 2009 2009-07-28', 'Kelly 2009-07-28', 'ND LTD Board of Directors 2009-07-07', 'ND LTD Committees 2009-07-07', and 'Nominating Committee 2009-07-07'. A link for 'All recent changes...' is also present.

14 Dublin Core elements recommended in the ETD-MS: Interoperability Standard for Electronic Theses & Dissertations

Theses & Dissertations

MARC & Dublin Core

Identifier	D2007Perry.pdf
Creator	Perry, Matthew H.
Title	Computer-based recorded speech for word recognition testing
Subjects	Audiology -- Computer programs Speech therapy -- Computer programs
Physical Description	viii, 100 leaves : ill. ; 28 cm.
Abstract	Although the importance of using standardized recordings for word recognition testing is well established, many clinicians still routinely use monitored-live voice (MLV). A prototype software program was developed to combine the speed and flexibility associated with MLV with the standardization of recorded word lists. The sound quality of 20 personal computers was evaluated for total harmonic distortion plus noise (THD+N). The computers with the poorest sound quality were then used to replace the recorded speech sources of two clinical audiometers and tested for compliance with ANSI standard s3.36-1996. Of the 20 computers evaluated, only one had sound quality too poor to qualify for clinical use under the ANSI standard. These findings suggest the sound quality of most personal computers is adequate for clinical use, and future computer-based presentation methods for word recognition testing could provide an attractive alternative to traditional methods.
Note	Doctoral research directed by Dept. of Audiology, Speech-Language Pathology and Deaf Studies.
Dissertation Note	Thesis (Au.D.) - Towson University, 2007.
Publisher	Towson University, Dept. of Audiology, Speech-Language Pathology and Deaf Studies
Thesis Committee Members	Emanuel, Diana C. Storrs, Alex D. Pallett, Stephen
Date Issued	2007-05
Date Published	2007
Type	Dissertation
Format	application/pdf
File Size	815 KB
Language	eng
Rights	Copyright protected, all rights reserved.
Appears in Collections	Towson University Archives Towson University Electronic Theses and Dissertations

14 NDTLD DC

- dc.title
- dc.creator
- dc.subject
- dc.description, &-abstract
- dc.publisher
- dc.contributor
- dc.date
- dc.type
- dc.format
- dc.identifier
- dc.language
- dc.coverage
- dc.rights
- dc.thesis.degree

Theses & Dissertations

MARC & Dublin Core

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Date Issued	2007-05
Date Published	2007
Type	Dissertation
Format	application/pdf
File Size	815 KB
Language	eng
Rights	Copyright protected, all rights reserved.
Appears in Collections	Towson University Archives Towson University Electronic Theses and Dissertations

+4 elements ●

•Note (no DC map)

•Date Issued

(dc.date-issued)

•File Size

(dc.format-extent)

•Appears in

Collections

(dc.relation-

IsPartOf)

Theses & Dissertations

MARC & Dublin Core

Metadata Field	Data Source
Identifier (dc:identifier)	Filename extracted by Template Creator
Creator (dc:creator)	100 field of MARC record
Title (dc:title)	245 field of MARC record
Subject(s) (dc: subject)	6XX field(s) of MARC record
Physical Description (dc.description)	300 field of MARC record
Abstract (dc.description-abstract)	Copied from abstract supplied by student
Note	500 field of MARC record
Dissertation Note (no DC map)	502 field of MARC record
Publisher (dc.publisher)	710 field of MARC record (Added Corporate Author)

Theses & Dissertations

MARC & Dublin Core

Metadata Field	Data Source
Thesis Committee Members (dc.contributors)	Controlled vocabulary generated from in-house resources (catalogs, etc.)
Date Issued (dc.date-issued)	Transcribed from title page of thesis/dissertation
Date (dc.date)	260 field of MARC record
Type (dc.type)	Controlled vocabulary
Format (dc.format)	File type extracted by Template Creator
File Size (dc.format-extent)	Extracted from file by Template Creator
Language (dc.language)	Hand keyed
Rights	General rights statement
Appears in Collections (dc.relation-IsPartOf)	In house controlled vocabulary



Theses & Dissertations

MARC & Dublin Core

- Continue to collect dissertations & theses
- Make the collection public
- Link MARC record to electronic version in CONTENTdm
- Explore potential of and needs for sharing with union catalogs