Kevin Comerford Assistant Professor of Librarianship Digital Initiatives Librarian





Digital Humanities: Definitions

- The digital humanities is . . . the intersection of computing and the disciplines of the humanities
- ...digital humanities embrace a variety of topics ranging from curating online collections to data mining large cultural data sets.
- Digital Humanities combines the methodologies from the traditional humanities disciplines . . .with tools provided by computing (such as data visualization, information retrieval, data mining, statistics, computational analysis) and digital publishing.

- Wikipedia. *Digital Humanities*. (http://en.wikipedia.org/wiki/Digital_humanities)

Digital Humanities: Definitions

- Cathy Davidson Humanities 1.0 & 2.0
 - 1.0 Monumental, first-generation data-based projects
 - 2.0 Interactivity, interdisciplinarity, collaboration, decentralization of authorship
- Tara McPherson Computing, Blogging & Multimodal Humanities
 - Computing Tools, infrastructure, standards and collections (digital objects)
 - Blogging Networked media and peer-to-peer writing
 - Multimodal Scholarly tools and databases
- 2009 Digital Humanities Manifesto (Todd Presner, et al.):
 - O Digital Humanities is not a unified field but an array of convergent practices that explore a universe in which:
 - a) print is no longer the exclusive or the normative medium
 - b) digital tools, techniques, and media have altered the production and dissemination of knowledge in the arts, human and social sciences.



Digital Humanities at UNM University Libraries

- Digital Resources
 - Digital Collections and Preservation
 - Content Delivery Systems
 - Content Enhancement Markup and Tagging
- Scholarly Tools
 - Federated Search and Retrieval Tools
 - Electronic Publishing
 - Text and Content Analysis Search
- Collaborative/Educational/Interdisciplinary
 - O Interpretive guides, finding aids
 - Online Community development



First Generation Initiatives

Humanities 1.0

- New Mexico's Digital Collections (ContentDM)
- Rocky Mountain Online Archive (EAD/XML Docbase)
- LoboVault (DSpace)

STATEWIDE PROJECTS

NEW MEXICO NEWSPAPERS

UNIVERSITY OF NEW MEXICO



THE UNIVERSITY of NEW MEXICO

UNM Libraries

• University Libraries

Law Library
 Health Sciences

Search LoboVault

Advanced Search

Rocky Mountain Online Archive

LoboVault

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Enter some text in the box below to search LoboVault

Welcome to LoboVault!

LoboYault is UNM's Institutional Repository. It hosts scholarly publications from UNM faculty, graduate student theses and dissertations, UNM administrative records, and more. Please contact

us at reposit@unm.edu for more information or to become a submitter to LoboVault.

Download the SPARC Author Addendum to help negotiate copyright with publishers.



Second Generation Initiatives

Humanities 2.0

- Celebrating New Mexico Statehood (Drupal 6x) - completed
- UNM Ejournals Portal (OJS/OCS) - completed
- Tony Hillerman Portal (HTML5/Edge/Drupal 7) – in development
- National Newspaper Digitization Program
 (TBD) phase 1 complete; phase 2 in development
- New Mexico's Video History (AWB/HTML5) – in development



Celebrating New Mexico Statehood



Blue"

"Voices of the

Grandparents" Preserved at the

University of New Mexico

New Mexico Newspaper

"Lady in Blue"

New Mexico History Resources

Submitted by jwheeler on 22 August 2012 - 2:30pm



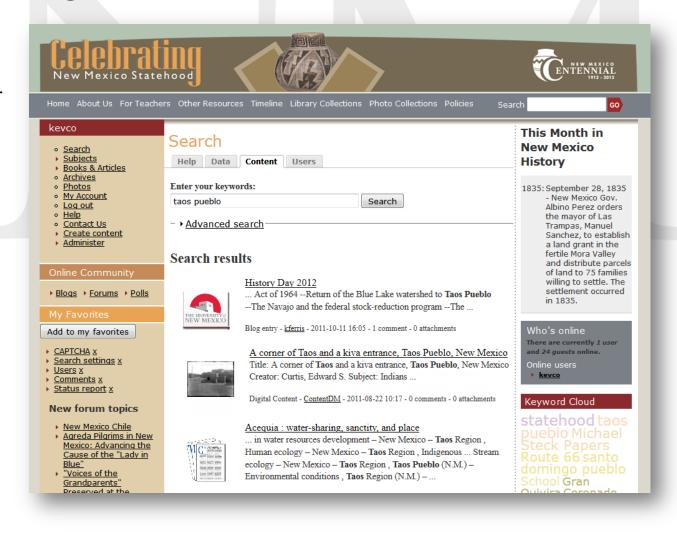
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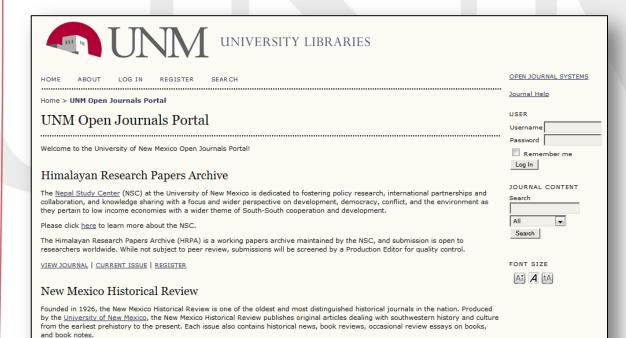
Add new comment

Celebrating New Mexico Statehood

- Federated search engine for New Mexico library and museum resources (12 institutions)
- Aggregates search results across types and formats
- Educational forums and online subject guides







- Pilot Project 2010
- Public Launch October 2012
- 3 Online Journals
- 2 free, 1 subscription
- 2 additional titles in development

OSFTAO

Wagon Tracks

The Santa Fe Trail Association Quarterly

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Himalayan Research Papers Archive

The Nepal Study Center (NSC) at the University of New Mexico is dedicated to fostering policy research, international partnerships and collaboration, and knowledge sharing with a focus and wider perspective on development, democracy, conflict, and the environment as they pertain to low income econor

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Thank you,

Alok K. Bohara, Ph.D. Professor of Economics The University of New Mexico

Historical Review

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Home > Vol 88, No 2: Spring, 2013

New Mexico Historical Review

Founded in 1926, the New Mexico Historical Review is one of the oldest and most distinguished historical journals in the nation. Produced by the <u>University of New Mexico</u>, the New Mexico Historical Review publishes original articles dealing with southwestern history and culture from the earliest prehistory to the present. Each issue also contains historical news, book reviews, occasional review essays on books, and book notes.

Welcome to the New Mexico Historical Review Online Edition!

The New Mexico Historical Review is available by subscription in both print and electronic formats. Please visit the <u>UNM Marketplace</u> for pricing information and to order subscriptions online.

Back issues of the New Mexico Historical Review are also available. These may also be ordered online via the <u>UNM Marketplace</u>.

Visitors to this site are welcome to search for article titles and browse back issue tables of contents. The most recent issue contents are listed below. Click the ARCHIVES link on the toolbar above to review back issues.

Researchers may also wish to consult one of the journal's comprehensive indexes:

NMHR 1926-1940 Comprehensive Index

Vol 88, No 2: Spring, 2013



Table of Contents

JOURNAL CONTENT

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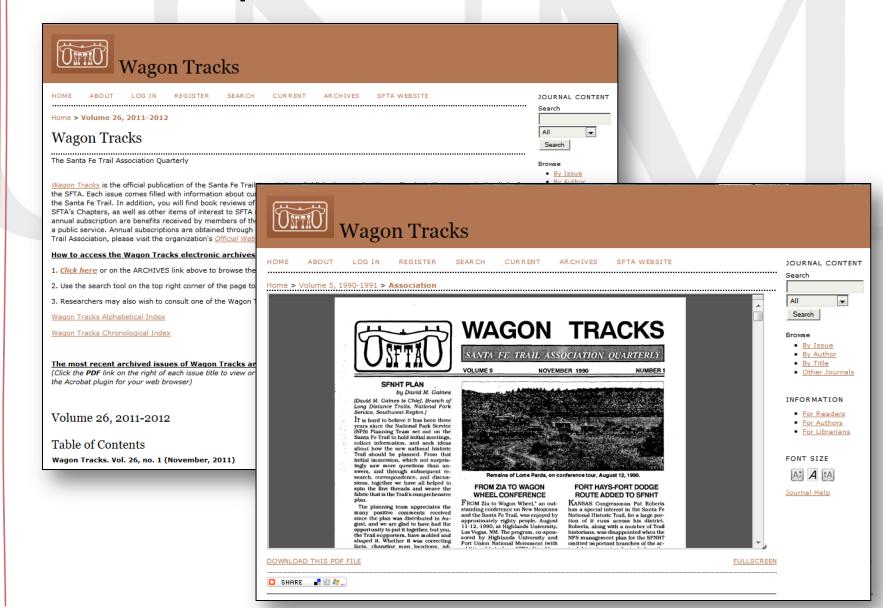
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INFORMATION

- For Readers
- For Authors
- For Librarians



- Open Journals System (OJS)
 O3 online journals, 2 in development
- Open Conferences System (OCS)
 - O Hosting 1 conference (ISEA2012)
- Open Monograph Press (OMP)
 - OPiloting in 2013

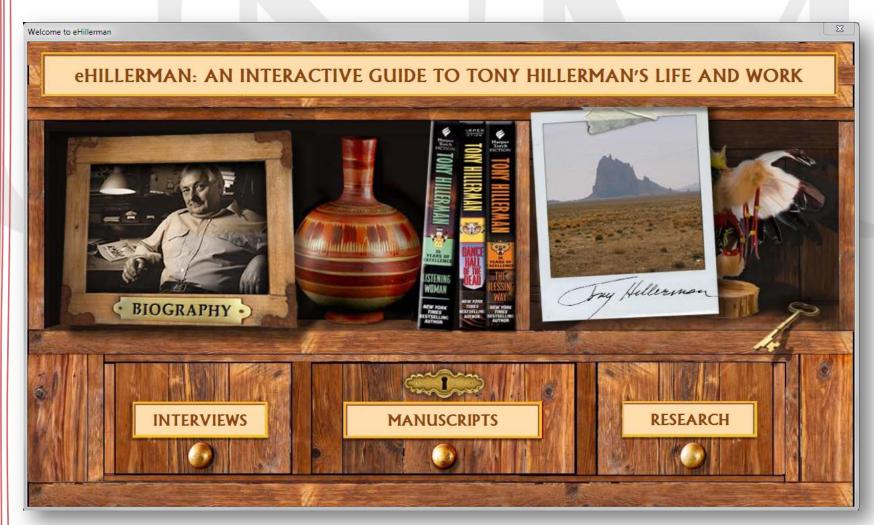
ejournals.unm.edu

PKP | PUBLIC KNOWLEDGE PROJECT

econferences.unm.edu



Tony Hillerman Portal

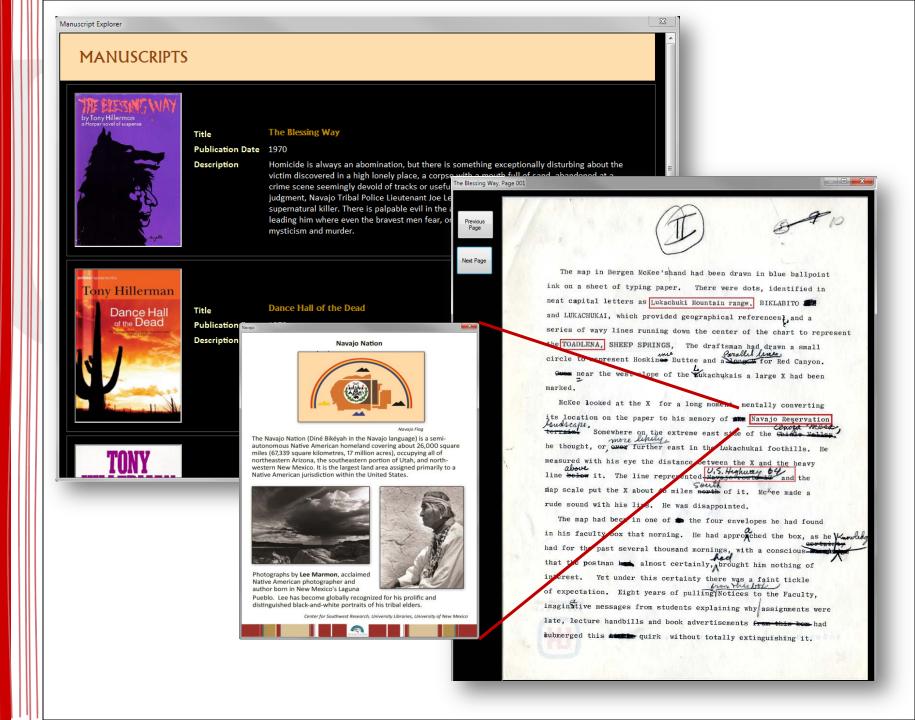




Tony Hillerman Portal

- Browse/Read Manuscripts Online
- Interactive / Hypertext Guide to Manuscript Content
- Personal Paper, Idea Books
- Text Analysis Search Engine
- Hillerman Biographical Resources
- Literary Research, Bibliography





BIOGRAPHY

Tony Hillerman was a writer, teacher and award-winning contemporary American author of detective novels and non-fiction works. His mystery novels are set in the Four Corners area of New Mexico and Arizona. He was born May 27, 1925 in the

Military Service in World War II

Catholic school for American Indian ates entered World War II, Hillerman ad for two years in Europe as a 4th Infantry Division. He returned to ombat veteran and received a BA from 1946.

wspaper reporter in Texas and in UPI's Santa Fe Bureau Manager in the staff of the New Mexican as a subcame an editor. He came to the as a graduate student in English in an assistant to UNM President Popejoy. A in 1966 and became a professor of partment chair from 1967-74. Taking a erved as assistant to UNM President ing that period he worked toward the uity Senate and helped Davis sort out candal, popularly known as lobogate. He

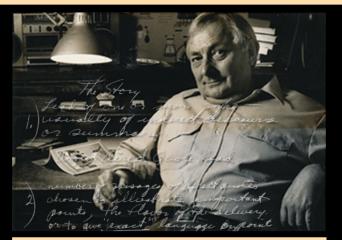


PHOTO GALLERY



Photograph of Tony Hillerman and Marie Unzner on their wedding day, 1948. (Inset from *Tony Hillerman's New Mexico*, PBS).

HarperCollins.com

Wedding Day









103rd Infantry Insignia

Tony Hillerman joined the U. S. Army in 1943, serving in combat in World War II in France, as a mortar man in the 410th Infantry, in the 103rd Division. He was awarded the Silver Star, the Bronze Star with Oak Leaf Cluster, and the Purple Heart. - Tony Hillerman's New Mexico, PRS.

Online Preview: May, 2013

Official Launch: May, 2015

Technology Selection

- Drupal 7.0
 - O Popular Open Source CMS Platform
- HTML5 / Adobe Edge Animate
 - Interactive presentation and navigation



Developed at Carnegie-Mellon University





LightSIDE

Text Mining and Machine Learning



National Digital Newspaper Program



LIBRARY OF CONGRESS

The National Digital Newspaper Program (NDNP)

An NEH/LC Collaborative Program

Enhancing access to historical newspapers

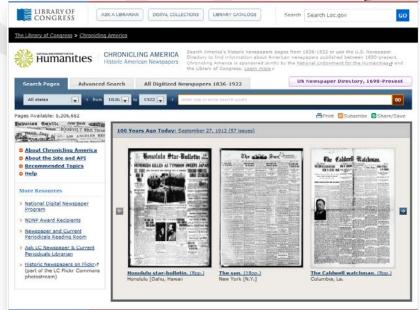
National Digital Newspaper Program (NDNP)

- Initiative sponsored by Library of Congress and National Endowment for the Humanities
- UNM Initial NEH Award 2010-2012
 - OScanned 100,000 pages
 - O31 Titles
- UNM Supplemental NEH Award 2012
 - O 111 English/15 Spanish Titles under consideration



National Digital Newspaper Program

- Selected Titles Scanned 2010-2012
 - O Albuquerque Citizen (1891-1909)
 - Carlsbad Current (1899-1922)
 - Clovis News (1911-1921)
 - O Deming Headlight (1890-1901)
 - Las Vegas Free Press (1892-1892)
 - Red River Prospector (1901-1907)
 - O Socorro Chieftain (1884-1908)
 - Western Liberal (1889-1918)



LOC Chronicling America (chroniclingamerica.loc.gov)



NEW MEXICO'S VIDEO HISTORY

Kevin J. Comerford

Assistant Professor, Digital Initiatives Librarian

University of New Mexico Libraries

DECLINE OF LOCAL TELEVISION PROGRAMMING

- In the 1980's, KNME-TV
 Albuquerque produced at least 7 local programs
- Today, KNME produces 4
- The decline in locally produced programming is a national trend

THE WALL STREET JOURNAL.

WSJ.com

MEDIA & MARKETING | FEBRUARY 10, 2009

Local TV Stations Face a Fuzzy Future

By SAM SCHECHNER and REBECCA DANA

LAS VEGAS -- Lisa Howfield, general manager of KVBC, the NBC affiliate here, watched last year as the broadcast-television business began to shrink. She started cutting. She combined departments. She made do with old equipment, and did away with luxuries like yearly sales getaways.

In December and January, she laid off 15 employees, or 6% of her staff. After the weatherman left last month, one of the morning news anchors took on both jobs. "It's like a bad roller-coaster ride," says Ms. Howfield. Her station's full-day viewership is down 7.7% this TV season from the same period last year, according to Nielsen Co., and Ms. Howfield expects her ad revenue in 2009 will be down 30% from 2008.



Television Stations' Power Wanes

Local television stations like Ms. Howfield's dominated the TV business for more than half a century. They inspired the term "network": a web of Channel 7s and 11s that delivered shows from ABC, CBS, NBC -- and later, Fox -- plus local news, syndicated reruns and talk shows. Because the stations owned the licenses to the airwaves that broadcast TV signals, big networks couldn't distribute content without them. In turn, local stations became the vehicles for the greatest mass-market advertising blitz in history.

Now, with their viewership in decline and ad revenue on a downward spiral, many local TV stations face the prospect of

Article Published in the Wall Street Journal, February 10, 2009

TELEVISION & VIDEO ARCHIVES AT THE UNM CENTER FOR SOUTHWEST RESEARCH

Total Program Episodes: 703

Total Hours of Video Programming: 368

KNME News & Information Programs

Series Title	Episodes	Hours
At Week's End	32	19
New Mexico in Focus	141	71
On Assignment	111	60
Stateline NM	27	14
The Illustrated Daily	202	102

UNM/KNME News & Information Programs

Series Title	Episodes	Hours
Second Century	21	12
UNM Connection	9	5

KNME/UNM Archived Programs
Aired between 1980-1994

CSWR VIDEO ARCHIVES PROJECT OVERVIEW



Center for Southwest Research

- Digitally Preserve Aging KNME/UNM Broadcast Video Archives
- Make the Video Archives Accessible to Students and Researchers on the Web
- Produce Exhaustive Catalog
 Documentation of Each Video Program, at the Series, Episode, and Individual Scene Levels



KNME Video Archives at the CSWR include over 700 1" Reel, U-Matic and BetaCam SP video tapes

 Develop Innovative Access Methods to Make Browsing and Searching for Video Content Easier for Students and Researchers



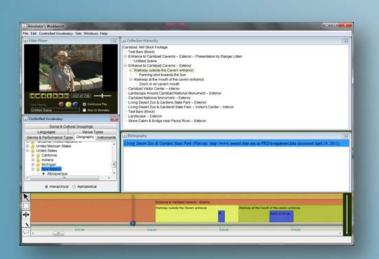
A SELECTION FROM THE KNME VIDEO ARCHIVES AT THE CENTER FOR SOUTHWEST RESEARCH

This short segment is from the KNME/UNM program, <u>Second</u>
<u>Century</u>, which was produced from 1989-1991.

Here, NM author Tony Hillerman interviews Studs Terkel (*Episode* 103 - "What Happened to the American Dream?" Aired December, 1989 01:09)



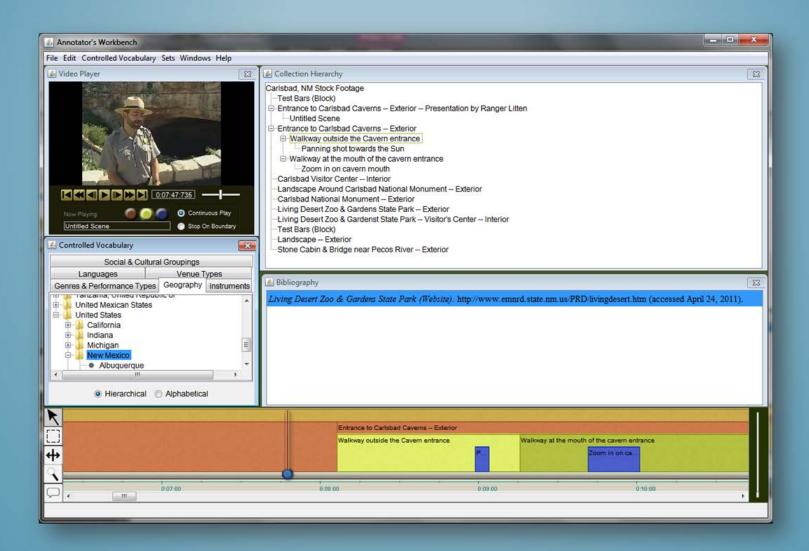
ANNOTATOR'S WORKBENCH



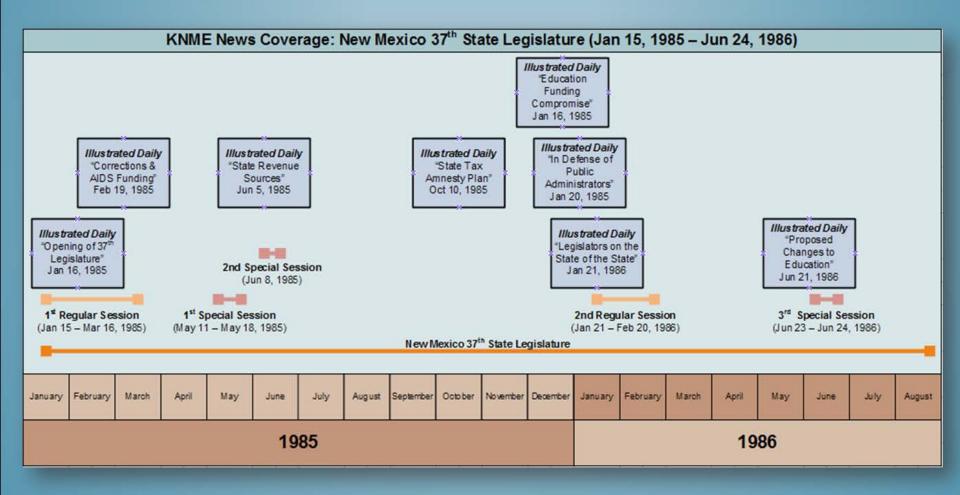
- Developed by the EVIA Project (University of Indiana) for Anthropological Field Video Analysis
- Open Source Application, available for Windows & Macintosh Platforms
- Limitation in that it only works with QuickTime video (MOV)



ANNOTATOR'S WORKBENCH USER INTERFACE



NEW MEXICO VIDEO HISTORY WEBSITE TIMELINE INTERFACE



References



- Davidson, Cathy N.
 - O 2008 "Humanities 2.0: Promise, Perils, Predictions". Publications of the Modern Language Association of America (PMLA) 123:3 (2008), 707-717.
- McPherson, Tara.
 - 2009 "Introduction: Media Studies and the Digital Humanities". *Cinema Journal* 48:2 (Winter 2009), 119-123.
- Presner, Todd, et al.
 - O 2009 "The Digital Humanities Manifesto 2.0". UCLA Mellon Seminar in Digital Humanities.



Resources

- Alliance of Digital Humanities Organizations (http://adho.org/)
- Association for Computers & the Humanities: Digital Humanities Questions and Answers
 (http://digitalhumanities.org/answers/topic/what-is-digital-humanities)
- CUNY Digital Humanities Resource Guide
 (http://commons.gc.cuny.edu/wiki/index.php/The CUNY Digital Humanities Resource Guide)
- Digital Humanities Manifesto 2.0
 (http://www.humanitiesblast.com/manifesto/Manifesto_V2.pdf)



