Digital Humanities

What is Digital Humanities?

Matthew G. Kirschenbaum, "What is Digital Humanities, and What's it Doing in English Departments?"

Anne Burdick, Johanna Drucker, Peter Lunenfeld, Todd Presner, and Jeffrey Schnapp, Digital_Humanities. (Link to Full Text).

- a paper copy is available in Bouwhuis Library.
- the final, summative section of this book is available here: A Short Guide to the Digital_Humanities).

Debates in the Digital Humanities. This project, initially a paper collection of essays, is now an online, open-access "social reading platform."


- Various responses to the Allington, Brouillette, Golumbia piece, rounded up by Digital Humanities Now, here and here .

Timothy Brennan, "The Digital Humanities Bust," The Chronicle of Higher Education 64 (October 2017). The Chronicle requires a subscription to view this article, so it is Permalinked at ProQuest (login required).


Tools

Omeka for web-based publishing (via Linux).

- Neatline adds geographic and timeline tools to Omeka

Hypercities - “Thick” Mapping

Python - "R" Language and Environment

Code Academy

Sharemap - free online Geographic Information System for mapmaking.

OKmap
Overview is a visualization and analysis tool designed for sets of documents

MapStory - storytelling through maps.

Geocaching

Inkscape for Vector Graphics

GIMP: Gnu Image Manipulation Program

Video Game Resources

WikiEdu - Resources for learning and teaching about and with Wikipedia.

Comic Life - application for developing comics, available for desktop (Computers) and mobile (tablets). 30-day trials, academic discounts available for full versions.

QGIS - Free/Open Source Geographic Information System

Import Spreadsheet (or Google Forms) data into Google My Maps. Great for getting simple geospatial data quickly into Google Maps.

Local (Western New York)

Resources (and past events)

THATCamp 2015 Unconference, D'Youville College

Digital Humanities at Geneseo

CUNY Digital Humanities Resource Guide

Meaningful Gamification Academy - University at Buffalo (SUNY)

Open Data For All of Buffalo

Digital Scholarship: Other Examples

Adam Crymble on Distant Reading

Edward Ayer's The Valley of the Shadow

The Perseus Project at Tufts University

Claudio Saunt's Invasion of America.

Papers of the War Department, 1784-1800


Kelly, Rushford, and Gustin, Making the History of 1989

Projects hosted at Omeka.net.

Railroads and the Making of Modern America

Infinite Ulysses


Lost Worlds: Explorations in Humanities Game Design. A blog by Elizabeth Goinz

Gapminder: Visualization of global economic, social, and other development data.

Explain Everything: a tablet based whiteboarding tool. Produce video or slideshow presentations featuring markup of raster images or video. Collaborate with several creators simultaneously.

JSTOR Datasets: text mine publications held at JSTOR.

General Resources
Alex Wellerstein’s **NukeMap**: a nuclear weapons simulator using Google Maps GIS Data.

**Historypin**: a collaborative, geographic archive of historical photography.

**Pox in the City**: an interactive, 3D strategy game about nineteenth century urban epidemics and vaccinations

**Walden: A Game**: experience Thoreau’s Walden Pond through a 3D interactive game

**Biblion**: an iOS app by New York Public Library, featuring interactive presentation of library collections.

**True Size Of**: an interactive map that shows the relative size of nation-states, adjusted on a Mercator.

**slavevoyages.org**: a database of the Trans-Atlantic slave trade.

**Voyageur Contract Database**: includes around 35,900 New French and Canadian fur trade contracts created between 1714 and 1830.

**PRDH**: biographic/demographic database of New French colonists, compiled from surviving documents, primarily Catholic parish registers.

**Buffalo Architecture Map**

**Ancient World Mapping Center Conference 2016** (Session recordings via YouTube)


There are plenty of examples of computational literacy analysis at the **Stanford Literary Lab**.

**Create Caribbean**: a Research Institute at Dominica State College, supporting digital projects in Caribbean History.

**Digital Mitford**: Online scholarly edition of the works of Mary Russell Mitford. Also source for learning TEI/XML for literary study.

**Six Degrees of Sir Francis Bacon**: Digital depiction and analysis of Sir Francis Bacon’s social connections.

**Homer Multitext**: Exploring the “evolution and the resulting multiformity” of Homer’s Iliad and Odysseus, in historical contexts.

**James Monroe Museum Political Cartoons**: Undergraduate Student Project, built in Omeka. Digitized political cartoons with historical context.

**Urban Humanities Initiative at UCLA**: Incorporating humanities interpretive approaches and urban design practices.

**American Panorama**: a digital atlas series created at the University of Richmond’s Digital Scholarship Lab.

**SNCC Digital Gateway**: digital exhibition and archive exploring the history of the Student Nonviolent Coordinating Committee, a major organization within the African American civil rights movement of the 1960s and 1970s.

**Hear UR**: Student Podcasting at University of Rochester.

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<td>Digital Humanities Quarterly</td>
<td>Digital Humanities Zotero Group Library</td>
<td>Library of MS-DOS Games at Archive. org</td>
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<td>Journal of Digital Humanities</td>
<td>Play the Past: Cultural Heritage and Games</td>
<td>University of Virginia Library Scholar's Lab</td>
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<td>Wendy Hui Kyong Chun, Dark Side of the Digital Humanities Part I</td>
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<td>Richard Grusin, Dark Side of the Digital Humanities Part II</td>
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<td>Miriam Posner's Blog</td>
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<td>William G. Thomas's Blog</td>
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<td>Google Cultural Institute</td>
<td>The Getty Search Gateway</td>
<td>The British Library (on Flickr)</td>
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<tr>
<td>An Excellent Introduction to Mapping and GIS</td>
<td>Digital Library Confederation's Digital Events Calendar</td>
<td>The Digital Journal Syllabus (frequently has DH-related pedagogical resources.)</td>
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<tr>
<td>HASTAC (Humanities, Arts, Sciences, and Technology Alliance and Collaboratory)</td>
<td>NINES (Networked Infrastructure for Nineteenth-Century Electronic Scholarship)</td>
<td>Center for Digital Research in the Humanities (University of Nebraska-Lincoln.)</td>
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<td>dhcommons.org. Linking scholars for DH collaboration.</td>
<td>Digital Humanities at UCLA</td>
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<td>Stanford Digital Tools Humanities</td>
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Migration Trail: using digital, dynamic maps, video, audio, and social media to tell immigration stories.