# Course Schedule

## Week 1: You do what?

Readings on what digital humanities, by scholars and by outside critics: barbarians at the gates narrative and the destruction of the human.

## Readings:

- Marche, Stephen, "Literature is not Data: Against Digital Humanities" http://lareviewofbooks.org/essay/literature-is-not-data-against-digital-humanities
- Kirsch, Adam, "Technology Is Taking Over English Departments: The false promise of the digital humanities" http://www.newrepublic.com/article/117428/limits-digital-humanities-adam-kirsch

## **Assignment:**

• "What is Digital Humanities: A Student Debate": Build a Blog, Print Document, and eBook

#### In-Class Activities

- OS Administrator and File Extensions
- Introduce Command Line
- Introduce Plain Text Editors

#### Week 2: What does a digital humanist do?

Discussions about what digital humanists do by digital humanists.

## Readings:

- Matthew Kirschenbam, "What is Digital Humanities and What's It Doing in English Departments?" http://mkirschenbaum.files.wordpress.com/2011/01/kirschenbaum\_ade150.pdf
- Julia Flanders, "The productive unease of 21st-century digital scholarship" http://www.digitalhumanities.org/dhq/vol/3/3/000055/000055.html
- $\bullet$  Stephen Ramsay, "On Building" http://stephenramsay.us/text/2011/01/11/on-building/
- Mark Sample, "The digital humanities is not about building, it's about sharing" http://bit.ly/1kLZ8XW

#### Assignment:

- Activity 1: Install Pandoc.
- Activity 2: Convert Sample Markdown File w/ bib to Word RTF and HTML
- Activity 3: Write blog post with bibliographical reference on what DH is

#### Week 3: Form and content: What's the Difference?

#### Readings:

- "Single-Source Publishing," according to Wikipedia http://en.wikipedia.org/wiki/Single\_source\_publishing
- "Document Management System," according to Wikipedia http://en.wikipedia.org/wiki/Document\_management\_system
- Sullivan, Ian, "Innovation in practice," Software Freedom Law Center https://www.softwarefreedom.org/blog/2014/apr/11/innovation-in-practice/

#### **Assignment:**

Activity 1: Install GitHub and DropBox and submit Markdown-format Blog Post

- Activity 2: Install Zotero, and export BibLaTeX (\*.bib) files
- Activity 3: Install (as necessary) LaTeX or Calibre, or set up Reclaim Hosting site with WordPress

# Week 4: Publishing Class Single-Source Discussion of "What is DH"?

#### **Assignments:**

- All: Post revised blog Markdown source to GitHub
- Assignment 1 Print Working Group: Submit LaTeX-generated print copy and PDF to Team GitHub Repository
- Assignment 1 Public Blog Working Group: Submit link to blog home page on Team GitHub Repository
- Assignment 1 eBook Working Group: Submit link to eBook on Team GitHub Repository
- All Students: Post Assignment 1 Reflection to class blog, 500 words

# Week 5: Getting to the Text

#### Readings:

- Alcott, Hospital Sketches Boston Commonwealth, 22 May 1863
- Alcott, Hospital Sketches Boston Commonwealth, 29 May 1863
- Alcott, Hospital Sketches Boston Commonwealth, 12 June 1863
- Alcott, Hospital Sketches Boston Commonwealth, 26 June 1863
- Alcott, Hospital Sketches (Boston, Redpath, 1863), (https://archive.org/details/hospitalsketches00alcoric

#### Assignment:

- Visit library special collections
- Assign Groups: Set up Reclaim Hosting and Install Omeka, WordPress and Drupal
- Create Twitter account (class or personal) and designate hash tag

## Week 6: Back to the archive again

#### Readings:

- Kline, Mary-Jo and Susan Holbrook Perdue, "[Section] A: Establishing the Editorial Texts" http://gde.upress.virginia.edu/06-gde.html
- Daniel J. Cohen and Roy Rosenszwig, "How to Make Text Digital: Scanning, OCR, and Typing," *Digital History*, http://chnm.gmu.edu/digitalhistory/digitizing/4.php

#### Assignment:

- Transcribe Hospital Sketches (Group Project)
- Install Tesseract for OCR test

#### Week 7:

#### Readings:

- Renear, Alan. "Text Encoding." A Companion to the Digital Humanities
- Turkel, William J. "Doing OCR Using Command Line in UNIX" http://williamjturkel.net/2013/07/06/doing-ocr-using-command-line-tools-in-linux/
- Daniel J. Cohen and Roy Rosenszwig, "Digital Images" *Digital History*, http://chnm.gmu.edu/digitalhistory/digitizing/5.php

# Assignment:

- Compare Transcribed and OCR Text in JUXTA
- Orally proofread transcribed text against original document
- Introduce REGEX
- Read Introduction to XML

# Week 8: Text pictures are words

# Readings:

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# Assignment:

- Introduce XML, TEILite, XSLT, and Saxon
- Install Versioning Machine

# Week 9: What is text, really?

# Readings:

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- Daniel J. Cohen and Roy Rosenzweig, "To Mark Up, Or Not To Mark Up" Becoming Digital (http://chnm.gmu.edu/digitalhistory/digitizing/3.php)[http://chnm.gmu.edu/digitalhistory/digitizing/3.php)

#### **Assignment:**

- Propose Project Plan
- ullet Install Drupal and TEIChI or Install Omeka and TEILite

Readings:
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Assignment:
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Week 11: Gathering our wares
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Readings:
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Assignment:
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Week 10: All hang together, or all hang separately

Assignment:
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Week 13: Who is our audience?
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Readings:
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Assignment:
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Week 12: If we build it, will they come?

Readings:

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Readings:
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Assignment:
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Week 15: Sharing our wares
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Readings:
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${\bf Assignment:}$
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Week 14: Is this legal?