# Digital Scholarship: Building a Culture of Practice

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## ARL Digital Scholarship Institute

- June 5- 9, 2017 at Boston College's Connors Center in Dover, MA
- 28 participants new to digital scholarship, plus instructors
- Introduction to DS
- Hands-On Workshops



# Goals

- Why are academic libraries engaging in DS?
- What are the hallmarks of DS?
- What are some different methods and tools of DS?
- How can we integrate existing skillsets into those needed for DS?
- Envision DS as a collaborative endeavor.
- Establish a cohort to cultivate knowledge-sharing and skill-building.

### Which one is Digital Scholarship?

- Voyages
- The African Diaspora PhD Tumblr
- Musical Passage
- Unknown No Longer
- 1853 Richmond and its Slave Market
- Slavery & Anti-Slavery: A Transnational Archive
- The Narrative of the Life of Frederick Douglass An American Slave
- Wordseer: Slave Narratives
- The Knotted Line

#### Hallmarks of Digital Scholarship

Digital Scholarship advances a scholarly argument, has a pedagogical thrust, offers interpretation, is collaborative, is interdisciplinary, is (ideally) open access, and/or is reusable (ability to download, manipulate, transform, query or similar).

#### The Question

Can it be done in print? If not, how can a digital project enhance your scholarship?



## ARL DSI Workshops (Github)

- Text Analysis with <u>Voyant Tools</u>
- Archives & Exhibitions with <u>Omeka</u>
- Geospatial and Temporal Mapping with CartoDB

- Multimodal Online Publishing with <u>Scalar</u>
- Information Visualization with RawGraphics
- Scholarly Editions: Text Encoding and Publishing with TEI (using Oxygen XML Editor)

#### $\mathcal{D}$

### Librarians' Role in Digital Scholarship

- Librarians must care about the research question itself. Focus on the Reference Interview.
  Tools come later.
- Community and relationships are key. DS is people.
- Library as place will never really be the hub or flagship for DS.
- Librarians must be scholars and/or makers for DS to work. The Service Model does not work. We have to rethink how we view our labor.
- Minimize computing and tools. Be simple: displace complexity.

### Making Scholarship Happen

Digital Scholarship is not about the tools. We must get away from "I am going to learn about X tool and then teach people X tool."

Don't build digital projects. Build a community of digital scholars (M. Posner)

- Scholarly Engagement Librarians
- Special Collections Librarians and Archivists
- Digital Initiatives and Publishing
- Technical Services
- Web Services and Tulane Technology Services
- CELT, Tulane Makerspace, and other partners
- Faculty, Graduate Students, Undergraduates

### Building a Culture of Practice at Tulane

- Get interested. Get active. Learn. Create: <u>Tulane Reading Project Research Guide</u>
- Take a distributed approach to skill building and sharing of knowledge.
- Start having conversations, engage with faculty and students on their research topics, build workshops, webinars, and community.

#### Let's Start a Conversation

- What are your thoughts on digital scholarship? Interests? Doubts?
- How are you already engaged in these activities?
- What are some roadblocks that you see?