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### SI 640 DIGITAL LIBRARIES AND ARCHIVES

2010 Week 13: User Experience – Tools Grab Bag

#### THEMES FOR THIS WEEK

• User experience (reminder)
• 2005 Humanities Tools Summit
• DL "Outside" tools
• DL "Inside" tools

## THE USER EXPERIENCE [FROM WEEK 10]

- Who are the users of digital libraries and archives?
  - Producers, administrators, consumers
- Who are the consumers of the content of DL/DA?
  - Producers as consumers (give example)
  - Administrators as consumers (example)
  - Consumers: designated community
- Consumers and End-users
  - Recall: purpose-built v. general purpose

#### ACADEMIC PLATFORM [FROM WEEK 10]

#### • Functions (User View)

- Discover relevant information anyplace
- Deliver to the desktop (or place)
- Customize references and organize content
- Manipulate found content (text and image)
- Distribute remotely or publish to Web/paper
- Consult experts or engage scholarly communities

### DIGITAL HUMANITIES TOOLS

- Technology tools advance processes of humanities scholarship:
  - Interpretation
    - Annotation of component parts of a resource
    - o <u>http://www.ocve.org.uk/index.html</u>
  - Exploration of resources
    - New kinds of search
  - Collaboration
    - Sharing, evaluation, navigation, translation
  - Visualization of time, space, uncertainty
    - ${\scriptstyle \circ}$  Simpler to use GIS and 3D visualization
    - "software machine" integrated tool set
    - Colin Ware: Visual Thinking (2008)

Digital Tools Summit (2005): <u>www.iath.virginia.edu/dtsummit/SummitText.pdf</u>

## USER TOOLS INSIDE THE DIGITAL LIBRARY

- 1. Nines
- 2. CDL eScholarship

- 3. ArtStor
- 4. Internet Archive
- 5. Europenana
- 6. MITH Shakespeare Quartos
- 7. NSDL

- 1. <u>http://www.nines.org/</u>
- 2. <u>http://www.cdlib.org/</u> <u>services/publishing/</u> <u>escholarship.html</u>
- 3. <u>http://www.artstor.org/</u> <u>index.shtml</u>
- 4. <u>http://www.archive.org/</u> <u>Asdfsd</u>
- 5. <u>http://www.europeana.eu/</u> <u>portal/index.html</u>
- 6. <u>http://www.quartos.org/</u> <u>main.php</u>
- 7. <u>http://strandmaps.nsdl.org/?</u> <u>chapter=SMS-CHP-0903</u>

# USER TOOLS OUTSIDE THE DIGITAL LIBRARY

- 1. Uvic Image Markup Tool
- 2. Juxta
- 3. LizardTech (MrSID)

- 1. <u>http://tapor.uvic.ca/</u> <u>~mholmes/image\_markup/</u> <u>index.php</u>
- 2. <u>http://</u> <u>www.juxtasoftware.org/</u>
- 3. <u>http://www.lizardtech.com/</u>

- 4. Zotero
- 5. Evernote

4. <u>http://www.zotero.org/</u>

5. <u>http://www.evernote.com/</u>

## Thank you!

#### **Paul Conway**

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