Program Sigma Updates

University Libraries and Digital Library Technologies

Brown Bag • March 27, 2012
What we’ll talk about

- Welcome and Intro – (Andrea Harrington)
- Recent Successes:
  - eTD/eHT Port Project (Andrea Harrington)
  - University Curriculum (Tim Pyatt)
- Status and Progress Updates:
  - Repository services platform and applications (Beth Hayes)
  - Student Exhibition Posters (Linda Friend)
  - Datasets and Born Digital Workflow (Marcy Bidney)
  - Journal publishing services (Patricia Hswe)
- Q&A, Topics for future Brown Bags (Andrea Harrington)
eTD/eHT Port Project

- Project between ITS, Library, and stakeholders (The Graduate School and Schreyer Honors College)
- Port included application feature and functionality enhancements
- Application was released December 2011
- Searching and Browsing:
  - http://www.libraries.psu.edu/psul/digital/etd.html
  - http://www.shc.psu.edu/students/thesis/
  - https://honors.libraries.psu.edu/
University Curriculum Archive

- Partnership between Senate, Library, and ITS
- Course proposals from 1970 to the present available
- Hybrid site – digitized and born-digital content
- Managed by University Archives, Senate, and DLT
- [http://curriculumarchives.libraries.psu.edu/](http://curriculumarchives.libraries.psu.edu/)
Defined application and platform functionality
Discussed metadata specifications (more to come)
Coding ingest, dashboard and search results page
Running test scripts against code as features are being developed
Held a contest to name the application
Working with designer on user interface
## Repository Services Platform
### Projected Timeline

<table>
<thead>
<tr>
<th>Apr–May</th>
<th>Jun–Jul</th>
<th>Aug–Sep</th>
</tr>
</thead>
</table>
| - Application functionality  
- User interface design  
- Testing strategy  
- Marketing & communications strategy  
- Begin planning for next release | - Production infrastructure avail  
- Testing  
- Marketing & communications  
- Policy | - Final testing  
- Final marketing & communications  
- Launch Beta Release of `<insert new name here>` |
SAMPLE Public Home
Graduate Research Exhibition

- March 23–25, 2012 (performances Friday, posters & art on Sunday)
- All presenters may join the archive

Undergraduate Exhibition

- Wednesday, April 11, 9:30–2, HUB Robeson Center
- About 30 winners will be invited to have their posters archived by the Libraries

Next 30–45 Days
Collaborating with I–Tech to put them in CONTENTdm
Workflow for purchased, born-digital data sets

- Web form now created

- Next 30-45 days:
  - Ask selectors to review before final implementation
  - Finalize workflow
  - Summer: promote workflow
Both faculty & students are contacting librarians with new & existing journal ideas

An initiative especially suitable for *tiered* services.

Next 30–45 Days
- Interview colleagues at other libraries who are engaged in publishing services
- Establish basic criteria for various levels of services (define these services)
- Develop a rough grid depicting a tiered approach to journal publishing services
Which Service Level is Right for My Journal?

Use this grid to help determine which service level best suits your journal's needs.

<table>
<thead>
<tr>
<th>Feature</th>
<th>Barebones</th>
<th>Basic</th>
<th>Simple</th>
<th>Simple + Design</th>
<th>Extended</th>
<th>Premier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weeks to set up</td>
<td>1 to 2</td>
<td>3 to 5</td>
<td>7 to 8</td>
<td>7 to 8+</td>
<td>11 to 13</td>
<td>17+</td>
</tr>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>Fee</td>
<td></td>
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<td></td>
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<tr>
<td>No Design</td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Design by Journal</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Design by CDRS</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Columbia Domain</td>
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<td>✓</td>
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<td>✓</td>
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<td>✓</td>
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<tr>
<td>Software</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>Maintenance</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<td>✓</td>
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<tr>
<td>Additional Blog or Wiki*</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>Additional Functionality</td>
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<td>✓</td>
<td>✓</td>
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<td>✓</td>
</tr>
</tbody>
</table>

*Add a week to set up timeframe

Dangerous Citizens Online
An interactive adaptation of a print monograph

Search
To search, type and hit enter

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Library Publishing Services: Strategies for Success

Final Research Report

Version 2.0, March 2012

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With a Foreword by James L. Mullins, Catherine Murray Rust, and Joyce L. Ogburn

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Any Questions?
Next Program Sigma Brown Bag

- May 1 at 12 noon, Mann Assembly
- Update on repository services platform to possibly include a demo
- Update on short-term projects
- What would you like to hear about/discuss?
Information and Contacts

- Program Sigma Website
  - [http://www.libraries.psu.edu/psul/scholar/projectsigma.html](http://www.libraries.psu.edu/psul/scholar/projectsigma.html)

- Listserv for Sigma Core Team members:
  - [UL–SIGMA–CORE@lists.psu.edu](mailto:UL–SIGMA–CORE@lists.psu.edu)