

CTDA Technical Roadmap Discussion NOTES

October 26, 2015

3:00 – 3:30 pm

In Person/Virtual Meeting

Present: Greg Colati, Jane Cullinane, Jennifer Eustis, Michael Howser, Doug Neary, Diane Pizzo, Stephen Rice

1. Welcome and introductions

Welcome to the 1st TR discussion meeting. Stephen Rice joins us from the Connecticut State Librarian along with his colleagues Jane and Diane. Steve works with government documents and harvesting materials in to the catalog using OCLC Connexion. He is looking forward to when CSL materials will be migrated from their ContentDM to CSL's digital repository. Jane works in preservation and digital projects. Diane is head of Collections services. Jane and Diane are working to load library books into CSL's digital repository. Greg is the CTDA program head. Michael is the digital repository coordinator. Doug is the lead developer for CTDA. Jennifer is the Content administrator. Greg, Michael, Doug and Jennifer work at UConn Storrs.

2. What is the Technical Roadmap Committee

The TR is a discussion that centers on the short and long term goals of the technical infrastructure of the CTDA. Discussions will involve the various software and hardware components that make up the CTDA. Such components include for example Islandora, Drupal, Fedora, Handle Service, Repox data harvester, content viewers (open seadragon, video.js), storage.

Discussions on how to preprocess materials or how to add/manage content will be discussed in other venues such as the Advisory Committee or the user group conference.

3. What would we like to discuss

- Ability to create map visualizations of content.
- More robust platform
- Monitoring tools
- Plan for future migrations
- Automation of tasks
- Ability to embed content in other sites
- Ability to add more manipulation tools
- Stabilize the platform
- Ability to use Drupal as a CMS with access to what is needed
- Add more preservation activities such as checksum checking, separate geolocated backups)

- Evaluate storage architecture
- Investigate API implementation
- External ingest services

4. Going Forward

At the next meeting, we will prioritize these and develop them in terms of requirements, use case scenarios etc.

5. Next Meeting

Monday, November 23, 2015

3:00-3:30pm