

Project Meeting - 2013-09-23

Project Meeting via Google Hangout re: Metadata and Data Migration

Attendees: Adrian Wisnicki, Lisa McAulay, Brian Pytlík Zillig, Frank Smutniak, Kristian Allen, Parinita Ghorpade

Synopsis

This meeting was a follow-up meeting from a meeting on the previous Thursday (9/19/13) about metadata and data migration. Lisa had sent an email on 9/21/13 proposing that we use UCLA's familiar migration method for moving metadata out of the MySQL database into METS or MODS and using the METS as an ingest tool. During today's meeting with reviewed the details of proceeding along this path.

Core Content Files versus Contextual/Supporting Material

We agree that several parts of the Livingstone Online website are supporting or contextual materials and that those pages do not need to be stored in the Fedora repository. Instead they will be developed in Drupal and managed through the Drupal Content Management System. Content Files are the images of the letters (derivatives and master images) and the transcriptions of the letters (master TEI files).

We have two activities that can proceed in tandem:

1. Drupal design and ingest of supporting materials
2. Preparation of Core Files for Migrating into Fedora.

MySQL Database for Livingstone Online

Adrian used "screenshare" to show up the MySQL database that stores all the metadata for the Livingstone Online project. There are not many tables in the database, and only 3 or 4 of the tables appear to be actively used. The central table appears to be the *records* table which includes all the descriptive metadata for each item, where each item is an intellectual object composed of one or more image files and transcribed in a single TEI/XML file. A second table, *foliation_code*, contains the one-to-many relationship of the item (one) to the images (one or more). The filenames in the *foliation_code* table correspond to the JPEGs, however, and not the TIFFs. For this project, we need to start over again from the TIFF images. That is why we need to do a renaming sweep on all the TIFFs.

User Interface

How to design the User Interface?

To Do

- ☐ Adrian will share the MyPHP login information with all
- ☐ Frank will review the potential for exporting the MySQL metadata to METS or MODS.
- ☐ Lisa and Claudia Horning (metadata expert at UCLA) will propose a mapping from the *records* table to MODS