Minutes of September 16, 2010 Meeting

Agenda

1. Updates and Announcements
2. Quick update on R5.2
3. Search portal and collection specifications – continued discussion
4. Analytic version 1.0 – specification
5. R5.2 Target dates

Announcements and Quick Updates

- Dave reported that Shibboleth appears to be working on mss2 and he requested an object and associated xacml policy for testing on mss2. This is great news.
- NJVid Conference Call. RUL will finish it’s part of NJVid by year end, however the grant will be extended into 2011. It was noted that NJVid has already used 10TB of storage and is adding more. There was also some concern about getting smaller colleges set up with Shibboleth – an issue of priorities between the library and IT.
- Jeffery reported on results with Google Scholar, indicating that the additional meta tags apparently did not help with finding ETDs in Scholar. Jeffery will work with Dave and Rhonda to push out a special site map of ETDs to Scholar. He will also continue the dial with Google to try to understand what is happening. It does appear that many (all?) of the ETDs are being found on regular Google.
- Kalaivani reported on the detective work to determine why there are different numbers of ETDs represented in the ETD application, RUcore, and IRIS. Several specific problems were found and are being rectified. Kalaivani will verify that there are no generic logins that are permitted to purge an ETD. Jeffery will add an integrity check for ETDs to the list of checks that should be made.
- In the recent CISC meeting, Grace requested that we support persistent IDs for all presentation datastreams. Ron proposed that we add this to R5.2.1 in which we are also planning to address the length of the PID suffix. Grace also requested that we standardize on the relationship ontologies that we plan to use. Ron indicated that this topic will be taken up in the Data Working Group to establish a first set for discussion. The MDWG will then take on the task of providing a more detailed description of each ontology.

Search Portal Specification

We finished reviewing the search portal specification. With minor changes, it is ready for posting. Jeffery will be responsible for developing the functional specification for indexing and the tool for selecting specific objects to be part of a portal or collection. He will also work to update showfed to be compatible with the portal architecture and capabilities for configuration (what fields to display, how to deal with marc, full record, etc.).

Collections Specification

Kalaivani and Rhonda reviewed the collections specification. In addition to basic principles, this discussion focused on the meaning and implementation of “owner”. Conceptually, we are replacing the term
“organization” with “owner”. Without going into detail, the discussion raised several implementation questions, specifically for personal faculty collections. For example, does RU own a faculty article and, even if they do, is it something we want to display as part of the full record? After extensive discussion, Rhonda, Kalaivani, and Yang agreed to meet offline and resolve the issues and then bring the specification back into sw_arch for the next meeting.

**Analytic Version 1.0**

Chad reviewed the version 1.0 specification indicating that all the features in “red” from Grace’s document are included. We will use eppn in the authentication/authorization process and should be able to use shibboleth given the progress that Dave announced. Chad reviewed the basic concepts (workspace, publishing, sharing of analytics, etc). We agreed to add the EMAP datastream to statistics reporting – a stat that will provide an indication of annotation use. The specification was deemed ready to post.

**Modification Requests to be Submitted to Software Libraries**

1. An integrity check is needed for verifying that we have consistent ETD databases.

**Agenda Items for the Next Meeting**

- Collections specification – continued (Rhonda, Kalaivani)
- WMS specification (Jie)
- Portal user interface/indexing specification (Jeffery)
- R5.2 code freeze target (all)
- Pending items
  - Djvu java applet
  - Performance of handle server

rcj – 09/28/2010