

There were 10 testers, and we spent about 12 hours each to test WMS (Total of 120 hours). This does not include my endless hours of testing WMS during development and testing. However, we only had 4 testers to test NJDH/Rucore search and spent 6 hours each (Total of 24 hours).

WMS Testing:

Object Architecture tested: photograph, record, manuscript, periodical, book, article, newsletter, audio and video

The following combinations were of uploading files were tested for still images and text:

- a) metadata and master (photograph, book, pamphlet, and manuscript)
- b) metadata, master, and dmaster ((photograph, book, and pamphlet)
- c) metadata, master, dmaster, and djvu (photograph)
- d) metadata, master, dmaster, and pdf (photograph, book, and pamphlet)
- e) metadatal, master, dmaster, djvu, and pdf (photograph)

We were able to create metadata records for all types of objects and ingest all these objects. Ingesting video object took about 26 minutes.

We also created custom structure map for book and periodical.

For Sound:

- a) master
- b) master and presentation files
- c) master, presentation files, and transcript (.txt)

For Video:

- a) master and presentation files.

I uploaded 7 tar files (each tar file 1.3 GB) , flv and mpeg2. It took about 23 minutes on Lefty to upload the files; calculating checksum took another 5 minutes. (The first time when I tried to ingest the video object, I got a "500 Timeout Error". Jeffery had to increase the time out value.) After increasing the timeout, I was able to successfully ingest a video object. I looked up the object in Fedora (if you do a view recent search,you will find this object) but was having some problems with the flash datastream. I was able to hear the sound but no moving images.

There are still some outstanding bugs reported but they are very minor and don't break anything in WMS, therefore, I have added them to R4.0.

Dlr/EDIT & notification:

We were able to edit, purge, validate object, view item index, view method index. We basically clicked on all the clickable links and all seems to work ok. There are still some questions/confusions about the search in dlr/EDIT which can be addressed later. We all got notification emails.

NJDH/Rucore Search:

We reported some bugs with search/display. They are all fixed.

We have not really looked at the stat page this time.ent 6 hours each (Total of 24 hours).