

Software Arch 12/18/2012

Attending: Ananthan, Bijur, Geng, Marker, Mills (recorder), Triggs, Yu

Agenda

1) R7.0 implementation issues

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Datastream ID's for archival files

ARCH - Master files

DARCH – Derivative master files

SARCH – Supplementary archival files; ETD supplementary files is a typical situation

WMS Handling of Directory Upload

When using WMS if a directory of files is presented WMS will analyze the file types and post an error message to the WMS user if one of the files in the package doesn't have a corresponding file policy. Since this is mostly a research data feature the research data team will also examine the directories of files before uploading them to WMS and attempt to identify and address files types that are not configured in WMS. Along with Ananthan and Yu, Geng will be trained and all three will be able to configure WMS file policies.

PDF Aggregation

By default if multiple files are uploaded and PDF is a configured presentation format all of the files will be combined to form a single PDF, instead of separate PDF's

Datastream ID's for Archival and Presentation Structural Maps

The ID's for both of those datastreams will not contain a sequence number at the end.

Presentation Structural Map Creation

Presentation structural maps, SMAP-PRES, will only be ingested with "complex" objects, not "simple" objects.

ETD Supplementary Files

ETD supplementary files will be stored individually, not in a single archival TAR file. The datastream identifier will be SARCH and these files will not be downloadable from public interfaces. If a supplementary file is of an unknown file type the unknown file-typed datastream will not prevent ingestion.

Next Meeting

Our next meeting is scheduled for Thursday, January 17th at 9:30.