Attendees
Beard, Geng(recorder), Jantz, Marker, Mills, Morgan, Triggs, Yu

Agenda
1) Announcements - All
2) 8.2 timeline - All
3) Kopp Data project - Jantz
4) Jobs & Reports - Triggs

Announcements

1) The Rutgers Optimality Archive (ROA) project is approved at the Cabinet level to proceed. We will build a submission site to have new submissions go into a portal hosted by RUcore. After release 8.2, developers will develop the export and ingest path from the ROA submission site. This process is very much like ETD project.
2) The University’s procurement software is moving form RIAS to Procure 2 Pay (P2P) this fall. Ordering will be suspended beginning with large orders on September 1 and “quick orders” on September 15. They will resume when the new system is installed, currently scheduled for early October.
3) There will be no software Architecture Meeting on Aug. 25th.

8.2 timeline

Release 8.2 is a bug fix and performance enhancement release. All the developers reported estimated time period for fix the bugs in JIRA.

Chad, who has 9 most analytic related bugs, will need 3 to 4 weeks.

Yang, who has 23 bugs, will need a longer time period.

Jie, who has 10 bugs, will need 3 to 4 weeks.

Jeffery, who has 11 bugs, will need 3 to 4 weeks.

Based on the developers estimated time, we agreed to set the code complete date for the end of September 2016.

Kopp Data project

The Kopp data collection for “Probability-weighted ensembles of U.S. county-level climate projections for climate risk analysis” has been ingested, along with a smaller file for the project. There are two issues for importing the Kopp data objects.

1) WMS needs to handle uploading a few thousands of files.
2) WMS need to handle uploading a large directory size.

Yang would like to use the actual dataset for working with these two issues. Yang also reported he already worked with Dave to increase the MYSQL settings on dev system to handle uploading thousands of files to WMS.

Jobs & Reports

RARCH (external) to ARCH (managed) datastream: Day 14 has been completed with 246 objects. - Triggs reported

Handle server is updated to add case insensitive look ups, the correction has been made. - Mills reported
New thumbnail has been generated for those objects without a 220 x220 thumbnail on staging. Next step is to run the job on production in read-only/report mode -Mills reported

Pyramidal TIFF creation is ready to be run in read-only/report mode on staging. -Mills reported