2015-11-30 Stand Up Meeting notes

Who	Planned - Monday	Accomplished - Friday
Brock Angelo	GLTG: Create release for demo on Thursday Update production database with latest changes to dev Scope out an estimate and start work on dynamic binning in compare view IMCLZO / EarthCube Update IMLCZO parameter config that Derek and I worked on Work on a Sensor View page for showing metadata related to a sensor. Experiment a bit with ways to organize the metadata between a collection, dataset and a sensor	 Created pull request for configurable layer zooming Started cleanup of USGS super-station data. Started work on a sensor metadata view. Started work on a script to add metadata for imiczo sensors and streams to the datasets.
Edgar F. Black		 MSC The AJT paper was read by Jason, who provided some comment on grammar, figures positions, etc. It is getting ready to be sent to the researchers in Miami for comments. New data monitor was received this week. Currently two subjects are under post-operation care. HMMs for the two subjects were produced. The results, as well as some comments, were sent to the researchers in Miami. Additional analyses obtained using body temperature or appetite as parameter instead of the regular parameters produced mixed results.
Rob Kooper	 PEcAn clean up scripts SEAD import data in sead3 TERRA All day meeting BD extractor migrations 	 PEcAn Fixed script that loads the database Added to web interface ability to specify remote folder SEAD Start to modify import to use JSON-LD TERRA Excellent all day meeting BD dts-dev now using clowder-dev#dts
Jong Lee	NIST-CORE	NIST-CORE USDA
Rui Liu	BD: Elasticity and Tool Catalog integration. Earthcube: SAS unit annotation.	 BD: Elasticity and Tool Catalog integration: revised the design with Rob's suggestion and sent it out for review. Migrated elasticity dts-dev instance after Rob changed its vhost and exchange. Earthcube: SAS unit annotation: done backend google-unit also. Finished a first attempt of frontend implementation of unit annotation with variable, showed to and discussed with Luigi. As he suggested, started a different implementation. Discovered and volunteered to fix a bug where restarting Clowder would override the metadata definition changes a user made with the default values. CAT-294. Made a PR, updated it with Rob's comment.
Kenton McHenry	NDS Arch NDS HR MBDH	NDS Arch NDS HR MBDH

Christop her Navarro	NIST - review pull requests, review Tornado matlab code BD - Need to discuss with Jong/Kenton/Rob next task, possibly DW with BD CyberSEES - provide feedback on GI designer, help Barbara's student with DataWolf workflow	 NIST - reviewed pull requests, reviewed Tornado scenario event matlab code, sent questions to author. Looked into library requirements for the tornado simulation CyberSEES - provided feedback on GI Designer, helped Barbara's student with DataWolf workflow questions.
Luigi Marini	 Review XRAC proposal BD API gateway Clowder new create dataset interface SEAD 2.0 beta preparations Clowder 1.0 RC 	 XRAC proposal reviewed Spent one afternoon writing some simple finagle gateway endpoints for BD api gateway Clowder new create dataset pull request created Still need to spend more time on SEAD 2.0 beta and Clowder 1.0 RC
Michal Ondrejcek	 SEAD - version 3 - Normalize buttons links and icons (CATS-239) SEAD - more JIRA (CATS-236) MWRD - Storm identification (add name string to the database, DataWolf and javascript) 	DONE Started, progress. We have three different API calls which treat non-existent file id differently. Started, database and Javascript
Smruti Padhy		BD Started running the tool provided by Qina for Chi analysis. Found problem with the input data. Contacted Qina and had a meeting with her. We finally managed to have a correct input data and discussed on the approach for converting the tool to DTS extractor. Tested the pyClowder library modifications to address the blocking connection and heart-baset issue, did code clean up and created a pull request Cross-project group meeting with Praveen's group Mon-Wed Vacation
Sandeep Puthanv eetil Sathees an	BD Fix issues with OpenCV installation in Greenfield and start running VAT running extractors Continue with PyClowder HPC development after getting opinions about approaches DEBOD Try converting curved lines to straight lines Look into text segmentation	BD Worked on fixing opency installation issues in Greenfield Will reinstall everything from scratch on Monday based on information gathered this week (final try) DEBOD Worked on flattening scanned images Started getting initial results Looked into PyClowder pull request for resolving RabbitMQ heartbeat issue and tested the changes
Inna Zharnitsky	 worked over the weekend, changed creating a new interface, now can delete a file and it; s NOT getting re-uploaded again (see notes for the last week). Meet w/Kenton and get his feedback for the interface creating gui make a two-step process to create a new interface test and create a pull req 	 made changes to gui created a pull req edit interface - have DELETE button for each file display interface - have DOWNLOAD button for each file

Marcus Slavenas	 IARP fix image fetcher for spaces BrownDog improvements to green index extractor GLTG continue usgs refactor 	More time trying to get hardware up - little success IARP image fetcher - improvements for spaces BD green index csv don't upload empty images upload subset of images green index circles started work on xml file extractor that gets green index for circle around location - finished creating coordinate list based stepsize and radius GLTG push to prod
Indira Gutierrez Polo	 SEAD Add Https to post and matchmaker queries Update Edit functionality for datasets and collections title and description. CyberSEES Modify Birdview editor based on feedback from Jong & Chris 	SEAD Update Edit functionality for datasets and collections title and description. Review Pull Requests Update missing list views Fix Delete glyphicon for detaching dataset from collection. CyberSEES Modify Birdview editor based on feedback from Jong & Chris
Jason Votava	 Brown Dog Drafting for user survey NIST Bi-weekly reporting MWRD Follow up on data ingestion test GLTG Final work before EPA demo NCSA Onboarding group 	 Brown Dog Survey ready for next review NIST reporting complete starting leg work to plan thrust 2 workshop MWRD need to contact joe again GLTG planning for dec 7 and 17th demos NCSA SC15 booth retrospective Onboarding document drafting
Yong Wook Kim	 Fix raster data opacity issue Fix map pane redraw error Review pull requests 	 Review ERGO-331 Error in double buffer map rendering Review ERGO-332 Update geotools from 14 beta to 14 Fixed ERGO-305 Input variable error with Earthquake pick map locator Fixed ERGO-315 Raster dataset opacity error
Omar Elabd	 Out Monday Update Roadway Pull Request Package Names Survey Compilation RDF 	 Survey Compilation Updated Roadway Pull Request RDF Presentation RDF
Yan Zhao	SEAD ○ metadata MSC ○ svm on glom	SEAD Imit files listed in dataset page a new page for listing files in dataset fix width for Spaces/collections containing the dataset/collection. IN case the name of space/collection is to long. edit curation name & decription delete space's curation before deleting the space. scroll to the error message in the page of select repository review code. MSC prepare the samples for glomeruli reuse the sample by rotate 90 degree and get a better result code for generate positive/ negativesamples from mask

Maxwell Burnette

TERRA

- Meeting w/ Danforth on Tuesday
 Get BETYdb instance up and running
 Work through use cases for Clowder -> BETY transfer, using CSVs for bulk upload

- Installed BETYdb locally
 Danforth meeting for TERRA
 Completed rough implementation of new API endpoint for bulk file + metadata uploads in single call