

# 2015-12-14 Stand Up Meeting notes

Who	Planned - Monday	Accomplished - Friday
Brock Angelo	<ul style="list-style-type: none"> <li>• Prep GLTG for demo on Thursday</li> <li>• Continue cleaning up parameters on GLTG &amp; IMLCZO</li> </ul>	<ul style="list-style-type: none"> <li>• Addressed an issue for Ted on GLTG where he was getting timeouts because the results were too large. Submitted pull request that indexes datapoint parameters.</li> <li>• Fixed incorrect parameters on IMLCZO and some cleanup for GLTG.</li> <li>• Did JIRA cleanup of my task list - updated and closed some old tasks in the list, consolidated duplicates.</li> <li>• Added geostream-utils code to open-source that we are using to run bulk cleanup of parameters.</li> <li>• Created Clowder.js library</li> </ul>
Edgar F. Black	<ul style="list-style-type: none"> <li>• MSC <ul style="list-style-type: none"> <li>◦ Send the AJT paper draft to Miami researchers.</li> <li>◦ Continue studying results from including temperature or appetite as parameter instead of the regular parameters.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• MSC <ul style="list-style-type: none"> <li>◦ AJT paper draft sent. No feedback yet.</li> <li>◦ Some subjects show a relationship between body temperature and C-Peptide. <ul style="list-style-type: none"> <li>▪ the relationship seems to exist when levels of C-Peptide are declining; temperature is also declining.</li> <li>▪ Could this be real?</li> </ul> </li> </ul> </li> </ul>
Rob Kooper	<ul style="list-style-type: none"> <li>• AGU</li> <li>• Vacation</li> </ul>	<ul style="list-style-type: none"> <li>• AGU</li> <li>• Vacation</li> </ul>
Jong Lee	<ul style="list-style-type: none"> <li>• NIST-CORE</li> </ul>	<ul style="list-style-type: none"> <li>• NIST-CORE</li> </ul>
Rui Liu	<ul style="list-style-type: none"> <li>• BD: continue on implementing the elasticity/Tool Catalog integration.</li> <li>• Earthcube: datetime annotation.</li> <li>• NCSA ICI workshop.</li> </ul>	<ul style="list-style-type: none"> <li>• BD: finished elasticity module part of the elasticity/Tool Catalog integration. Finished BD-887 (passing RabbitMQ exchange to Docker containers), BD-888 (update Docker images to use RabbitMQ exchange), BD-889 (manage newly deployed tools that don't have a RabbitMQ queue yet).</li> <li>• Earthcube: datetime annotation. Continued evaluation of widgets.</li> <li>• NCSA ICI workshop.</li> </ul>
Kenton McHenry	<ul style="list-style-type: none"> <li>• Brown Dog Tool Catalog</li> <li>• NDS Architecture</li> <li>• NDS Staffing</li> </ul>	<ul style="list-style-type: none"> <li>• NDS Staffing</li> <li>• NDS Architecture</li> </ul>
Christopher Navarro	<ul style="list-style-type: none"> <li>• NIST <ul style="list-style-type: none"> <li>◦ Code review, random width tornado scenario</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ Continue looking into adding workflow endpoint to clowder</li> </ul> </li> <li>• General <ul style="list-style-type: none"> <li>◦ In Champaign Tuesday for Ergo Training</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• NIST - code review, worked on tornado data model for the scenario event so analyses can ask for wind speeds at map locations based on the selected model/event.</li> <li>• Ergo developer tutorial for KISTI visitors</li> </ul>
Luigi Marini		
Michal Ondrejcek	<ol style="list-style-type: none"> <li>1. MWRD - Graphs, add values, axes in D3</li> <li>2. Presentation Tuesday, slides</li> </ol>	<ol style="list-style-type: none"> <li>1. MWRD - New DO values added to the database, improved graph</li> <li>2. DONE</li> </ol>

Smruti Padhy		<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Spent some time on understanding IronPython project deployment and windows form application and weighted pros/cons of using it for development of file manager extension. Had Discussion with <a href="#">Omar Elabd</a> on Visual Studio, C# project deployment. Decided on using C#.</li> <li>◦ Created a Brown Dog Library with all DAP methods - outputs, convert, download using C#</li> <li>◦ Created a Windows Form application, a GUI for the File Manager extension.</li> <li>◦ Wired the GUI with the DAP methods. So when the application is launch, it is able to receive the list of outputs formats from the DAP server for a specific input format and on selecting the output format, the file is converted to that format.</li> <li>◦ Built the Project and tested the application by launching it outside the Visual studio. Initially, I was seeing the forms getting stalled in the release mode, with <a href="#">Omar Elabd</a>, debugged the application and it seems to be working now.</li> <li>◦ Tried to modify the registry to launch the application from context menu right click, but it is not launching it. Needs further investigation.</li> </ul> </li> <li>• SDN <ul style="list-style-type: none"> <li>◦ Starting writing the Journal paper section.</li> </ul> </li> </ul>
Sandeep Puthanvetil Satheesan	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Run VAT extractors in Greenfield using movies from Internet Archive</li> <li>◦ Development of HPC extractor</li> </ul> </li> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Modify Leptonica to dewarp scanned documents</li> <li>◦ Update Clowder in debod VM</li> </ul> </li> <li>• VAT <ul style="list-style-type: none"> <li>◦ Fix issues with VAT instances relating to shot indexing</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Ran VAT extractors in Greenfield</li> <li>◦ Identified a bug in VAT extractor and documented it. Will be fixed along with other changes to VAT extractor.</li> </ul> </li> <li>• VAT <ul style="list-style-type: none"> <li>◦ Started fixing issues related to shot indexing</li> <li>◦ Submitted quarterly report</li> </ul> </li> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Ran Leptonica dewarp programs with DEBOD data and noted results</li> </ul> </li> </ul>
Zharnitsky		
Marcus Slavenas	<ul style="list-style-type: none"> <li>• GLTG <ul style="list-style-type: none"> <li>◦ Finish 1st iteration of usgs refactor</li> <li>◦ Push to prod</li> </ul> </li> <li>• IARP <ul style="list-style-type: none"> <li>◦ start development of analysis web app</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ Debug green index for circle extractor</li> <li>◦ Gather text for writing paper with Tum</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• GLTG <ul style="list-style-type: none"> <li>◦ USGS parser running on prod <ul style="list-style-type: none"> <li>▪ Refactor separates parsing, nitrate gap filling, discharge gap filling, load calculation, and cumulative load calculation into separate routines and the puts the data in separate streams.</li> <li>▪ Refactor is, however, not finished. Has only been tested for rerunning on parse data, not calculated data. All routines need to be better tested on stations with multiple sensors (superstations)</li> </ul> </li> </ul> </li> <li>• IARP <ul style="list-style-type: none"> <li>◦ start building web app</li> <li>◦ met with Alan Craig: need to send him quarterly report by Monday the Dec 21</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ Implement siegfried extractor on extractor-0012</li> <li>◦ green index: removing 'no image available' images from upload</li> <li>◦ csv for filled circle of radius input in csv working (needs to be tested on multiple routes)</li> <li>◦ meet dongying - training using green index extractor</li> </ul> </li> </ul>
Indira Gutierrez Polo		<ul style="list-style-type: none"> <li>• SEAD <ul style="list-style-type: none"> <li>◦ Fix follow button refreshing page</li> <li>◦ Fix creating metadata refreshing page</li> <li>◦ Created more tiles and list items for spaces, datasets, collections, and files</li> <li>◦ Started working on a Users Page</li> </ul> </li> <li>• CyberSEES <ul style="list-style-type: none"> <li>◦ Updating based on Feedback</li> </ul> </li> <li>• Monday Sick Leave</li> </ul>

Jason Votava	<ul style="list-style-type: none"> <li>• NCSA/General <ul style="list-style-type: none"> <li>◦ Extend meeting schedules into new year</li> <li>◦ Leads balancing</li> <li>◦ Combine onboarding feedback</li> </ul> </li> <li>• Brown Dog <ul style="list-style-type: none"> <li>◦ Follow up with iRODS RE: Docker</li> </ul> </li> <li>• NIST <ul style="list-style-type: none"> <li>◦ All hands call</li> <li>◦ reporting</li> <li>◦ travel planning for Feb 10-12</li> </ul> </li> <li>• GLTG <ul style="list-style-type: none"> <li>◦ Demo support</li> <li>◦ Book virtual meeting space</li> </ul> </li> <li>• MWRD <ul style="list-style-type: none"> <li>◦ Confirm data ingestion</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• NCSA <ul style="list-style-type: none"> <li>◦ Updated meeting schedules</li> <li>◦ First pass at possible task allocations</li> <li>◦ Passed feedback on to onboarding group</li> </ul> </li> <li>• Brown Dog <ul style="list-style-type: none"> <li>◦ Starting to template out quarterly report</li> </ul> </li> <li>• NIST <ul style="list-style-type: none"> <li>◦ reporting complete</li> </ul> </li> <li>• GLTG <ul style="list-style-type: none"> <li>◦ Demo successful</li> <li>◦ Prod updated</li> </ul> </li> <li>• MWRD <ul style="list-style-type: none"> <li>◦ Planning new meeting schedule for next year</li> </ul> </li> </ul>
Yong Wook Kim	<ul style="list-style-type: none"> <li>• Process Centerville data</li> <li>• Debug ERGO-272</li> <li>• Debug ERGO-277</li> </ul>	<ul style="list-style-type: none"> <li>• Processed centerville all buildings data by making a python script for field attribute injection from the lookup table</li> <li>• Updated developer tutorial for geotools upgrade</li> <li>• Updated ERGO-315 raster opacity error for geotools upgrade</li> <li>• Cleaned up ERGO-345 duplicated help files in lifeline plugin</li> <li>• Fixed ERGO-277 color format decoding error</li> </ul>
Omar Elabd	<ul style="list-style-type: none"> <li>• RDF Converter</li> <li>• Survey Results</li> </ul>	<ul style="list-style-type: none"> <li>• Survey Report Draft</li> <li>• RDF Converter</li> <li>• KISTI Visitors</li> </ul>
Yan Zhao	<ul style="list-style-type: none"> <li>• vacation</li> </ul>	<ul style="list-style-type: none"> <li>• vacation</li> </ul>
Maxwell Burnette		