

2015-12-14 Stand Up Meeting notes

Who	Planned - Monday	Accomplished - Friday
Brock Angelo	<ul style="list-style-type: none"> • Prep GLTG for demo on Thursday • Continue cleaning up parameters on GLTG & IMLCZO 	<ul style="list-style-type: none"> • 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. • Fixed incorrect parameters on IMLCZO and some cleanup for GLTG. • Did JIRA cleanup of my task list - updated and closed some old tasks in the list, consolidated duplicates. • Added geostream-utils code to open-source that we are using to run bulk cleanup of parameters. • Created Clowder.js library
Edgar F. Black	<ul style="list-style-type: none"> • MSC <ul style="list-style-type: none"> ◦ Send the AJT paper draft to Miami researchers. ◦ Continue studying results from including temperature or appetite as parameter instead of the regular parameters. 	<ul style="list-style-type: none"> • MSC <ul style="list-style-type: none"> ◦ AJT paper draft sent. No feedback yet. ◦ Some subjects show a relationship between body temperature and C-Peptide. <ul style="list-style-type: none"> ▪ the relationship seems to exist when levels of C-Peptide are declining; temperature is also declining. ▪ Could this be real?
Rob Kooper	<ul style="list-style-type: none"> • AGU • Vacation 	<ul style="list-style-type: none"> • AGU • Vacation
Jong Lee	<ul style="list-style-type: none"> • NIST-CORE 	<ul style="list-style-type: none"> • NIST-CORE
Rui Liu	<ul style="list-style-type: none"> • BD: continue on implementing the elasticity/Tool Catalog integration. • Earthcube: datetime annotation. • NCSA ICI workshop. 	<ul style="list-style-type: none"> • 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). • Earthcube: datetime annotation. Continued evaluation of widgets. • NCSA ICI workshop.
Kenton McHenry	<ul style="list-style-type: none"> • Brown Dog Tool Catalog • NDS Architecture • NDS Staffing 	<ul style="list-style-type: none"> • NDS Staffing • NDS Architecture
Christopher Navarro	<ul style="list-style-type: none"> • NIST <ul style="list-style-type: none"> ◦ Code review, random width tornado scenario • BD <ul style="list-style-type: none"> ◦ Continue looking into adding workflow endpoint to clowder • General <ul style="list-style-type: none"> ◦ In Champaign Tuesday for Ergo Training 	<ul style="list-style-type: none"> • 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. • Ergo developer tutorial for KISTI visitors
Luigi Marini		
Michal Ondrejcek	<ol style="list-style-type: none"> 1. MWRD - Graphs, add values, axes in D3 2. Presentation Tuesday, slides 	<ol style="list-style-type: none"> 1. MWRD - New DO values added to the database, improved graph 2. DONE

Smruti Padhy		<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ 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 Omar Elabd on Visual Studio, C# project deployment. Decided on using C#. ◦ Created a Brown Dog Library with all DAP methods - outputs, convert, download using C# ◦ Created a Windows Form application, a GUI for the File Manager extension. ◦ 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. ◦ 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 Omar Elabd, debugged the application and it seems to be working now. ◦ Tried to modify the registry to launch the application from context menu right click, but it is not launching it. Needs further investigation. • SDN <ul style="list-style-type: none"> ◦ Starting writing the Journal paper section.
Sandeep Puthanvetil Satheesan	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Run VAT extractors in Greenfield using movies from Internet Archive ◦ Development of HPC extractor • DEBOD <ul style="list-style-type: none"> ◦ Modify Leptonica to dewarp scanned documents ◦ Update Clowder in debod VM • VAT <ul style="list-style-type: none"> ◦ Fix issues with VAT instances relating to shot indexing 	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Ran VAT extractors in Greenfield ◦ Identified a bug in VAT extractor and documented it. Will be fixed along with other changes to VAT extractor. • VAT <ul style="list-style-type: none"> ◦ Started fixing issues related to shot indexing ◦ Submitted quarterly report • DEBOD <ul style="list-style-type: none"> ◦ Ran Leptonica dewarp programs with DEBOD data and noted results
Zharnitsky		
Marcus Slavenas	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦ Finish 1st iteration of usgs refactor ◦ Push to prod • IARP <ul style="list-style-type: none"> ◦ start development of analysis web app • BD <ul style="list-style-type: none"> ◦ Debug green index for circle extractor ◦ Gather text for writing paper with Tum 	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦ USGS parser running on prod <ul style="list-style-type: none"> ▪ 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. ▪ 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) • IARP <ul style="list-style-type: none"> ◦ start building web app ◦ met with Alan Craig: need to send him quarterly report by Monday the Dec 21 • BD <ul style="list-style-type: none"> ◦ Implement siegfried extractor on extractor-0012 ◦ green index: removing 'no image available' images from upload ◦ csv for filled circle of radius input in csv working (needs to be tested on multiple routes) ◦ meet dongying - training using green index extractor
Indira Gutierrez Polo		<ul style="list-style-type: none"> • SEAD <ul style="list-style-type: none"> ◦ Fix follow button refreshing page ◦ Fix creating metadata refreshing page ◦ Created more tiles and list items for spaces, datasets, collections, and files ◦ Started working on a Users Page • CyberSEES <ul style="list-style-type: none"> ◦ Updating based on Feedback • Monday Sick Leave

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