

2015-07-20 Standup Meeting notes

Who	Monday - Planned	Friday - Accomplished
Brock Angelo	- Prepare presentation for the IMLCZO conference next week - Make progress on the 1.2 release for IMLCZO. - Finalize the data ingestion in production - Update JIRA issues that should be moved to later releases - Start work on GLTG UI features and make a plan for implementation of tasks from the usability study	- Had a call with the ClearCreek team in Iowa to prepare for the IMLCZO conference - Met with Luigi to discuss the presentation for next week - Reviewed current tasks for IMLCZO Release 1.2 - Cleaned up parser scripts used for production ingestion. Will do a bit more cleanup and get them pushed to the repo, hopefully this weekend. - Met with GLTG and the internal team to discuss priorities for UI changes in response to the usability study.
Edgar F. Black	- MSC - Review Islet Isolation Extractor - Start draft of AJT Paper	- MSC - Old Islet Isolation Extractor (contained within the Clinical Research Informatics/msc-extraction directory) works. - The new Islet Isolation Extractor (contained within the Clowder/extractors-msc/IsletExtractor directory) does not work - Images were received from Chicago. However, the files (3) they sent were among the ones we have had for months. - Some new references for the AJT Paper on HMM were collected.
Rob Kooper	- PEcAn - Release 1.4.3 VM - qsub - SEAD - filter collections/datasets by permission - Open Source - migrate DESDM - Vacation Thursday, Friday, next Monday	- PEcAn - VM 1.4.3 released and ready for download - SEAD - Filter on datasets working, next collections (which should be easier) - Enjoying vacation, see you Tuesday.
Jong Lee		
Rui Liu	- BD: SC15 poster. Work with Smruti on more experiments, writing short paper. - Earthcube: external cooperation meeting on Wednesday, internal all-member project meeting on Thursday.	- Earthcube: 2 days of project meetings. - BD: SC15 poster. Good progress on experiments with Smruti. At first, uploading was very slow. Added 4 indexes to 3 MongoDB collections, reduced the time for uploading 1200 files from 2+ hours to ~3 minutes. Created a pull request. Rob, Luigi and Smruti quickly approved and merged it. Thanks! 😊 - BW: started working on a user ticket regarding using TAU on BW.
Kenton McHenry	- HR stuff: resumes, staff allocations - Software Server Logs - Polyglot Software Server endpoint - Tools Catalog deployment	- HR stuff - Auto update script for Windows based Software Servers - Drafted short eScience paper to go along with poster
Luigi Marini	- Earthcube all day meeting and visitors Wednesday and Thursday - JSON-LD search resource by field - JSON-LD gui - Clowder documentation - SEAD development	2 days of Earthcube meeting shenanigans - Simple JSON-LD gui done. Includes collapsible tree! - Wrote some code for DTS tools for BD

Christopher Navarro	- NIST - review pull requests, continue work on tornado analysis, look into ERGO-119, continue working on upgrading eclipse build version - CyberSEES - prepare for hackathon July 27 - 29th - BrownDog - technical meeting	- NIST - Reviewed/merged pull requests, worked on Tornado analysis, successfully built Ergo/NIST-CORE against Eclipse Mars, emailed Paolo about ERGO-119, they will look into the possible fragility data issue - CyberSEES - meeting with Brian/Jong to discuss hackathon, checked out materials for hackathon and obtained required dependencies for my laptop - BrownDog - attended technical meeting
Michal Ondrejcek	- NEXRAD and Storm data ingestion with DataWolf on MWRD VM, part of MWRD-111 - Continue with the documentation for the data Ingestion; - Continue on data ingestion design for NEXRAD and Storm, MWRD-114, MWRD-116 - slides for Tuesday meeting	- Storm data done, new DW tool with string parameter - Updated screenshots and Storm, Precipitation calculation text - Storm and Precipitation, new css - DONE
Smruti Padhy	- Brown Dog - SC Poster experiments and writing the paper - IEEE eScience Poster final copyright & poster submission - Pull Request Review - Thursday off - SDN - Obtain the timing measurements for various flow rates - Heuristics for flow Classification algorithm	- Brown Dog - Discussions and worked with Rui Liu on fixing long upload time in Clowder so that elasticity experiments can be performed. - Completed the first set of elasticity experiments, created the graph with error bars. - Worked with Kenton McHenry on IEEE eScience short paper draft, updated the poster and submitted the final version of poster, paper, copyright form. - Reviewed One pull Request - SDN - Obtained the timing measurements for various flow rates. But some debug messages are dropped while writing to kern.log, mostly due to high rate. - Thursday off
Sandeep Puthanveetil Satheesan	- Work on XSEDE presentation - Add and test Community user to gateway user mapping - VAT - Continue with person tracking edit feature - Pull requests	- Completing XSEDE presentation - Completed and tested the community user to gateway user mapping
Eugene Roeder	- Test out new Pecan vm image - Start loading USGS and Heidleber data for seagrant - Make pull requests for Unit tests on Clowder	
Inna Zharnitsky	Vacation	
Marcus Slavenas	- GLTG - Update production site - BD - matlab requests library - IARP - set up clowder	- out sick 2 days and generally wimpy - BD - matlab requests library - able to use webread to get list of conversions from dap - unable to use webwrite to post file to dap for conversions - will probably call java libraries instead - built major functionality for route green index extractor from csv file - Stopped because most areas from Dong Ying's example file do not have streetview images available - Cleaned up handwritten digits extractor repo and added readme
Indira Gutierrez Polo	- SEAD - Add ability to edit title and description to a collection - CyberSEES - Updates to match Brian Miles mock-up	- SEAD - Add ability to edit title and description to a collection - CyberSEES - Partially added Flowtable-editor to the cybersees app.

Jason Votava	• Submit Brown Dog Annual Review • MWRD tech transfer discussion • Confirm travel • Provide guidance for GLTG next steps based on useability	• First content pass complete, some late submissions will be included this afternoon. • Tech transfer documentation delivered for MWRD. Final agreement meeting set for two weeks from now • Travel booked for CO and GER. • GLTG conference and follow-up meetings complete
Winston Jansz	• Working on CATS-86 (Invite non-account holders to a Space).	• CATS-86 (incomplete).
Yong Wook Kim	• Tornado path and EF zone coding	• Finished Tornado path and EF zone coding ◦ create tornado path shapefile with given coordinates, width, and length ◦ create EF zone shapefile based on given EF category ◦ create wind speed raster based on tornado path and ef zone ◦ started converting tornade path code using old version of geotools • Checking geotools-updated version of ERGO ◦ reported multiple issues and started working on some of them
Omar Elabd	• ERGO-228 • ERGO-226 • ERGO-60	• ERGO-228 • ERGO-226 • ERGO-60 • ERGO-238 • ERGO-142 Updates • Task Readings
Yan Zhao	• MSC ◦ Normalize parameter names ◦ Add extractor event messages to extractors-msc ◦ Move old-msc/msc-web to standalone git repository	• MSC ◦ Normalize parameter names ◦ Add extractor event messages to extractors-msc ◦ Move old-msc/msc-web to standalone git repository ◦ wiki • SEAD ◦ Fix layout for profile-> My Datasets