2016-02-22 Stand Up Meeting notes

Who	Planned - Monday	Accomplished - Friday
Brock Angelo		
Edgar F. Black		
Rob Kooper		
Jong Lee	• NIST-CORE	• NIST-CORE
Rui Liu	• Earthcube: Project All-Hands Meeting. Monday, Tuesday. • BD: XSEDE16 paper sections, story board tasks.	• Earthcube: Project All-Hands Meeting. Monday–Tuesday. • BD: started writing XSEDE16 paper sections; sprint planning meetings; discussion with Inna regarding TC/EM testing and her another Sprint task. Debugged 3 dts/dap test failures that occurred on Monday and Thursday; created BD-966 for a Polyglot server bug.
Kenton McHenry	• BD sprint • NDSC5 demos/planning • LSST staffing • BD2K engagement	• BD sprint development • NDS project planning • NDSC5 planning/invitations • BD2K • LSST Staffing
Christopher Navarro	• BD - setup datawolf VM pointed at dts-dev, discuss what's required to point API gateway at datawolf endpoint • CyberSEES - prepare for next weeks hackathon • NIST - code review, finish tornado building damage analysis	• CyberSEES - meetings to prepare for hackathon, reviewed Bardia's performance report code and got it running in DataWolf. Got IUHM model compiled on linux and tested with sample data • NIST - code review, meetings, requested information on tornado building damage from CSU - it requires some code reviews to finish to complete based on their reply, fixed bugs • Other - answered Ergo questions
Luigi Marini		• Earthcube 2 day hall hands meeting • SEAD planning and deployment • Earthcube CSV annotation webapp • BD sprints planning
Michal Ondrejcek	1. SEAD - JIRA tasks CATS-390, CATS-416, CATS-456, CATS-404, CATS-387 2. MDF - NDS/2016-02-22+Kickoff	1. CATS-387 Done for the firstname and lastName, it does not propagate through socialsecure (Author in file, dataset, etc.). Almost done CATS-416, started CATS-390 2. see NDS/2016-02-22+Kickoff

Smruti Padhy	• BD
	  ◦ Sprint - wiki, how-to-page
	  ◦ Experiment on Docker Elasticity Module
	  ◦ XSEDE follow up
	  ◦ Green Lidar follow up
	• SDN
	  ◦ Review/Editing, final submission of the paper to the Journal IEEE TDSC
	  ◦ Experiment with IFB
	• LSST Staffing
	• Monday afternoon off
		• BD
		  ◦ Learnt how to use Docker for converter and extractor. Tried out simple examples.
		  ◦ Sprint - Converter README page done
		  ◦ Detailed XSEDE Paper organization with timelines and follow up with each member
		  ◦ Discussion on Infrared Lidar tool with Kunxuan
		• SDN
		  ◦ No comments from Sibin/Rakesh
		  ◦ Started experiments with IFB - study different tc queueing discipline and wrote a script to test HTB using netperf/iperf
		• LSST staffing
		• Monday afternoon off

Sandeep Puthanveetil Satheesan	• BD
	  ◦ Write XSEDE paper sections
	  ◦ Work on Tools monitor page
	  ◦ Data Transformation Service 1 Sprint tasks
	  ◦ Submit Jet stream proposal
	• DEBOD
	  ◦ Try handwritten digit recognition
	• VAT
	  ◦ ~~CATS-419~~ - Multimedia search should check for user authorization DONE
	  ◦ Draft work plan till 06/30
	• XSEDE
	  ◦ Review XSEDE adaptive proposal
		• BD
		  ◦ Wrote XSEDE paper sections
		  ▪ Worked on pyClowder section
		  ▪ Created architecture diagram for HPC extractor - pyClowder HPC module
		  ◦ Worked on Data Transformation Service 1 Sprint tasks
		  ▪ Created dockerfile for word count extractor
		  ▪ Got familiarized with Docker
		• DEBOD
		  ◦ Tried KNNDigitPython, SimpleDigitPython, HandwrittenNumbers (on going)
		• XSEDE
		  ◦ Reviewed and submitted XSEDE adaptive proposal

Inna Zharnitsky	• BD Tool Catalog - improve view templates to deploy tools. • Docker - start learning	• Tool Catalog views: require user input to add/stop an extractor. Created a page with deploy form. Added rabbitmq plugin to handle passing and receiving messages from rabbitmq. Tested that I can start and stop extractors in clowder-dev. • Docker - installed and worked through Get Started in the tutorial.

Marcus Slavenas	• BD
	  ◦ finish portion of clowder analysis web app for Tum's use case
	  ▪ buttons to zip and download all files with green index in a defined range
	• IARP
	  ◦ continue extractor development
	• GLTG
	  ◦ review report
		• BD/IARP
		  ◦ php clowder data analysis app/ c++ libraries
		  ▪ Finally got downloading file from clowder to work
		  • thought for a long time that I was coding the requests wrong and spent a long time trying to debug my code
		  • but when I realized I was getting the same error in c++ and php, found it was a clowder bug (clowder required user-agent header value), which rob fixed
		• BD
		  ◦ docker tutorial for mac
		• GLTG
		  ◦ read phase 3 outline

Indira Gutierrez Polo	CyberSEES • Prepare for next week hackathon SEAD • Refactor delete buttons functionality.	CyberSEES • Prepare for next week hackathon SEAD • Fix new updates to Ore-map, matchmaker and post submission to repository • Created Migration Scripts for notes to description in files and folders • Added pagination to child collections in collection page using ajax and updated the datasets one.
Yong Wook Kim	• Finish tornado EPN damage analysis	• Worked on tornado EPN damage analysis. • Fixed ERGO-364 showing unique values in scenario legend • ERGO-380 adding getNode method in Graph.java • Fixed ERGO-378 Utility Network Builder error

Omar Elabd	• NGA Models
	• Roadway PGD
		• Task Review
		• NGA Models
		  ◦ Updated to 2014
		  ◦ Added Standard Deviation
		  ◦ Calculations for Rx, Ry0, Dpp

Maxwell Burnette	Clowder ■ metadata uploaded w files should be UserAgent instead of Extractor ■ way to upload metadata "on behalf of" someone else ■ review OpenLayers geojson metadata mapping BETYdb ■ look at insertion API	■ pull requests for UserAgent metadata on upload, openlayers mapping of geojson, context display on metadata ■ RStudio tool added for clowder tool launcher - overhaul launcher API code to make additional tools easier to add. deleting a tool session now deletes container on server. ■ TERRA - initial writeup of Clowder documentation & Danforth overview
Eugene Roeder	Pecan • 353 -Add more information to map pin details • 482 - Add new site from within Pecan Google Map interface Brown Dog • Start sprint effort ○ BD-970 - Start working on setup for Brown Dog (DAP, DTS) front end • Need to finalize docker image for BIL and HDL5 format GLM • Organize and close out tasks for 2.2 release • Put flow together for parser scripts collaboration	Pecan • 353 -Add more information to map pin details Brown Dog • Start sprint effort ○ BD-970 - Start working on setup for Brown Dog (DAP, DTS) front end GLM • Organize and close out tasks for 2.2 release • Put flow together for parser scripts collaboration • Deployed welcome homepage change to development environment
Yan Zhao	• SEAD ○ add folder to curation object • MSC ○ experiment part for glomerulus detection report	• SEAD ○ add folder to curation object • MSC ○ experiment part for glomerulus detection report