

2015-08-17 Standup Meeting notes

Who	Monday - Planned	Friday - Accomplished
Brock Angelo	<ul style="list-style-type: none"> • Meet with GLTG to discuss parameter consolidations • Update IMLCZO sprints and continue progress • Wednesday meeting with SeaGrant on-site 	
Edgar F. Black	<ul style="list-style-type: none"> • MSC <ul style="list-style-type: none"> ◦ Drafting of AJT Paper is underway. ◦ Create repository with AJT Paper to share with other members of the ISDA Team 	<ul style="list-style-type: none"> • MSC (Miami) <ul style="list-style-type: none"> ◦ Drafting of AJT Paper is still underway. ◦ Received new PO1 -monitor. HMM analyses were requested by the researchers. ◦ HMM analyses were sent to the researchers. ◦ A new modification of the "hidden_markov_model_for_msc.py" script was push to the repository. • MSC (Chicago) <ul style="list-style-type: none"> ◦ Wrote a small section for a short paper they are preparing to send to the AJT. The section written was about some data mining techniques we try in their data.
Rob Kooper	<ul style="list-style-type: none"> • Open Source <ul style="list-style-type: none"> ◦ Test migrate DESDM • NCSA <ul style="list-style-type: none"> ◦ Software Meeting on Thursday (Jason Votava presents) • SEAD <ul style="list-style-type: none"> ◦ finish food-sec ◦ Start coding publish plugin • BD <ul style="list-style-type: none"> ◦ Install dap + PEcAn on UMD ◦ Start working on status page • PEcAn <ul style="list-style-type: none"> ◦ qsub 	<ul style="list-style-type: none"> • Open Source <ul style="list-style-type: none"> ◦ Test migrate DESDM • BD <ul style="list-style-type: none"> ◦ DAP + PEcAn installed at UMD and connected to dap-dev on rabbitmq. ◦ Create docker image of DAP + PEcAn • SEAD <ul style="list-style-type: none"> ◦ Fixed food-sec setup • PEcAn <ul style="list-style-type: none"> ◦ Create docker images
Jong Lee		<ul style="list-style-type: none"> • Ergo Tutorial at NIST • DO Report • CS492 project involving Ergo
Rui Liu	<ul style="list-style-type: none"> • BW: finish installing TAU 2.24.1. • ECGS: finish bmi service installation, and start working on one of the 2: <ul style="list-style-type: none"> ◦ set up ecgs, or ◦ merging external metadata def feature into JSONLD branch. • BD: elasticity: <ul style="list-style-type: none"> ◦ Deployment: Debug intermittent failures at dts-dev and dap-dev. Update the Jira issues Smruti created on elasticity. Look at how easy/difficult to support multiple clouds in one elasticity instance. ◦ Start working on Docker. 	<ul style="list-style-type: none"> • BW: finished installing TAU 2.24.1. • ECGS: finished bmi service installation. Started setting up ecgs (ECGS-12), as part of it, installed gsis service. • BD: elasticity: <ul style="list-style-type: none"> ◦ Deployment: Debugged intermittent failures at dts-dev and dap-dev, made progress and informed Kenton and Rob. Updated the 2 Jira issues Smruti created on elasticity. ◦ Docker: Created pycloudwer-base and OCR docker container, Docker Hub account, pushed pycloudwer-base to Docker Hub.
Kenton McHenry	<ul style="list-style-type: none"> • A couple Polyglot log tweaks • Tools Catalog Sprint • Parallel longer running Deployment Sprint • BD Flyer • BD Video 	<ul style="list-style-type: none"> • Finished POL-142 • Created BD Tools Catalog Sprint • Created BD Deployment Sprint • Finished BD Flyer • DO Report • Nearly completed BD-678 • Organizing CS492 involment

Luigi Marini	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ JSONLD agent modifications ◦ JSONLD search by metadata • GreatLakesMonitoring meeting at NCSA • Earthcube external metadata definitions • SEAD <ul style="list-style-type: none"> ◦ Setup staging area sprint 1 ◦ Staging Area selection of datasets ◦ More meetings to design staging area • Clowder documentation 	<ul style="list-style-type: none"> • BD JSONLD agent modifications and search by metadata • GreatLakesMonitoring meeting at NCSA • SEAD staging area designs
Christopher Navarro	<ul style="list-style-type: none"> • NIST - preparation for NIST-CORE tutorial, travel to NIST Tuesday/Wednesday, move build to Mars after tutorial • CyberSEES - continue working on September demo • BD - technical meeting 	<ul style="list-style-type: none"> • NIST - prepared for tutorial, traveled Tues/Wed for the tutorial, added JIRA issues based on feedback, created pull request to fix reading .asc files in the develop branch to replace the temp fix for the tutorial • BD - tech meeting • Gave some thought to POL-142 & POL-29, need to look further to see what changes would be required to DataWolf to support this. • Helping to prepare plan for CS492 project involving Ergo • CyberSEES - looked at code from Bardia for the GI performance report that will be generated from a DataWolf workflow. Provided feedback for turning the python script into a DW tool.
Michal Ondrejcek	<ol style="list-style-type: none"> 1. Finish NEXRAD tool DataWolf on MWRD VM, part of MWRD-102, MWRD-103, permission problems and delete sub-process 2. Continue in merging all portals with CSS, JavaScript needs refactoring to make ids and classes unique, task MWRD-158 3. Continue on data ingestion design for Stations, MWRD-114 4. prepare presentation for August 25 meeting. MWRD-159 	<ol style="list-style-type: none"> 1. DONE all but permissions 2. Dash plus Ingest on MWRD VM 3. No, I haven't touched it this week 4. DONE
Smruti Padhy	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Finish bd.R library ◦ BD use case ◦ eScience practice presentation • SDN <ul style="list-style-type: none"> ◦ MIS algorithms for different graphs ◦ RYU QoS and Admission control for class 1 traffic 	<ul style="list-style-type: none"> • Implemented download, Index, Find, Set Distance, compute distance for R Library • Pushed the library to repository along with examples • Surveyed MIS algorithms for different graphs • Started looking into different switch models
Sandeep Puthanvetil Satheesan	<ul style="list-style-type: none"> • Continue with: <ul style="list-style-type: none"> ◦ feature for adding new person tracking IDs through UI ◦ finding the accuracy of person-tracking algorithm (by comparing with ground truth data) 	<ul style="list-style-type: none"> • Completed feature for adding new tracking IDs through UI • Tested the current changes • Other minor additions to person-tracking previewer
Eugene Roeder		
Inna Zharnitsky		
Marcus Slavenas	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ continue work on matlab requests library • IARP <ul style="list-style-type: none"> ◦ start extractor for removing black circle from images • GLTG <ul style="list-style-type: none"> ◦ discuss nutrient crosswalk with michael, begin updating parsers 	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ bd-cli-matlab <ul style="list-style-type: none"> ▪ getting and posting metadata working ▪ posting image started but not done ◦ meet bill sullivan and dongying ◦ help yicheng (barbara minsker's spin student) using dts-dev • IARP <ul style="list-style-type: none"> ◦ improvements to image fetcher (LOC -> clowder) ◦ built extractor that gets circle and border artifacts from image (more todo until useful) • GTLG <ul style="list-style-type: none"> ◦ fixed/pushed to new branch edits to sources and parameters in accordion on search page ◦ more fixes to greon parser: pass by reference of parameters caused faulty removing of parameter keys ◦ isda meeting about gltg issues

<p>Indira Gutierrez Polo</p>	<p>SEAD</p> <ul style="list-style-type: none"> • Create Staging area per space <p>CyberSEES</p> <ul style="list-style-type: none"> • UI Updates • Avoid Overlapping polygons <p>MSR</p> <ul style="list-style-type: none"> • Familiarize with previous code and start making UI modifications. 	<p>SEAD</p> <ul style="list-style-type: none"> • Create Staging area per space • Fix bug with 'See other user with access to dataset/collection' when the dataset/collection is not in any space. <p>CyberSEES</p> <ul style="list-style-type: none"> • UI Updates <p>MSR</p> <ul style="list-style-type: none"> • Familiarize with previous code and start making UI modifications.
<p>Jason Votava</p>	<ul style="list-style-type: none"> • Catch up email • Brown Dog tools sprint lay out • Brown Dog Flyer printing • NIST all day meeting 19th 	<ul style="list-style-type: none"> • Gave presentation to Software Dev group • Print job submitted, to be received today • GLTG usability discussion moving forward • Reviewed Brown Dog materials in prep for IEEE • NIST all day meeting was fruitful - lots of work from other groups demoed • Caught up on many one on ones. • Reviewed MWRD tech transfer documentation • Describing timeboxing strategies with other PMs this afternoon • DO Report
<p>Winston Jansz</p>	<ul style="list-style-type: none"> • Finish working on CATS-103 (Update/refactor create datasets page); continuing where Indira Gutierrez Polo left off. • Others in list of (Clowder) Other Bugs. 	<ul style="list-style-type: none"> • Change of plans, per Luigi Marini; working on CATS-151 (handle timeouts gracefully in spaces, collections, etc).
<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> • Vacation 	<ul style="list-style-type: none"> • Vacation • Bug fix for ERGO geotools-upgrade <ul style="list-style-type: none"> ◦ ERGO-257, ERGO-258 • Check pull request <ul style="list-style-type: none"> ◦ ERGO-204, ERGO-249, ERGO-254
<p>Omar Elabd</p>	<ul style="list-style-type: none"> • Presentation Review/Preparation • Travelling to NIST (Tuesday and Wednesday) • Geotools Testing • Update JIRA Tickets/Pull Requests 	<ul style="list-style-type: none"> • Presentation Review/Preparation • NIST Training in D.C. • Updated ERGO-60 Pull Request • ERGO-261 (in progress) • Out Friday Morning
<p>Yan Zhao</p>	<ul style="list-style-type: none"> • SEAD <ul style="list-style-type: none"> ◦ create CO • MSC <ul style="list-style-type: none"> ◦ CRI-86, 89, 82 compete ◦ CRI-94 	<ul style="list-style-type: none"> • SEAD <ul style="list-style-type: none"> ◦ create CO • MSC <ul style="list-style-type: none"> ◦ CRI-86, 89, 82 compete ◦ CRI-94 ◦ background removal with Matlab