## 2018-02-12 - ISDA Team - Stand-up Meeting Notes



Thank you all so much for helping while I was out last week!

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	Getting bindings working in ClusterMan  Loading up data into NDS for the Data Driven Ag Conference.  Preparing abstract for Globus World	
Christopher Navarro	<ul> <li>Cover Crop <ul> <li>Project meeting</li> <li>Code review</li> </ul> </li> <li>Ergo <ul> <li>Follow up with Ergo user on emailed questions</li> </ul> </li> <li>IN-Core <ul> <li>Task 3.4 review</li> <li>Spring planning</li> <li>Work on updating hazard service APIs</li> <li>Code review</li> </ul> </li> <li>General <ul> <li>DataWolf 4.2 release</li> </ul> </li> </ul>	Cover Crop project review meeting Reviewed open pull requests  Ergo Worked with Nora on Faculty fellow proposal Followed up with Ergo user on moving Ergo to new machine and backing up data  IN-Core Finished sprint planning Updated hazard service API Reviewed/merged pull requests Reviewed task 3.4 responses, meeting moved to following week.

Craig Willis	NDS:	
	<ul> <li>DataDrivenAg worskhop prep</li> <li>ESIP allocation at SDSC</li> <li>ETK support</li> </ul>	
	TERRA:	
	<ul> <li>mean_temp extractor bug fixes</li> <li>soil_mask extractor testing</li> </ul>	
	Whole Tale:	
	Backup implementation	
Gregory Jansen		
Htut Khine Htay Win	Fix forwarder threading issue Fix forwarder format method  Fix forwarder format method	Threading issue is now fixed(turns out it is not really a threading issue) Formatting can now handle multiple readouts and multiple take_image_done messages.
Indira Gutierrez Polo	GLM Glenda Parser Updates InCore Updates to Building portfolio restoration Analysis SMU Metadata downloading Json.ld documents	GLM Glenda Parser Updates - Missing Silica updates InCore Updates to maestro API service endpoints to match new API specification SMU Metadata downloading Json.Id documents - Debugging, still working on fix for it.
Inna Zharnitsky		
Jing Ge		
Jong Lee		
Kenton McHenry	CSSI proposals     BD Outreach     HR	<ul><li>CSSI proposals</li><li>BD Outreach</li><li>MBDH/NDS Workshop</li><li>HR</li></ul>
Luigi Marini	Catch up after vacation on whatever is needed     Start clowder paper for PEARC	<ul> <li>Fixed Earthcube bug with service</li> <li>Continued refactoring of Clowder</li> <li>Caught up on emails and paperwork</li> </ul>
Marcus Slavenas	<ul> <li>vbd         <ul> <li>updates to graphing moquito data</li> <li>create modelling confluence page for vbd group</li> </ul> </li> <li>gltg         <ul> <li>aquarius</li> </ul> </li> <li>bd         <ul> <li>speech2text pull request</li> </ul> </li> </ul>	
Maxwell Burnette	<ul> <li>update heightmap extractor to include LemnaTec metadata</li> <li>delete zero-byte Level_1 files to regenerate for fullfield</li> <li>generate remaining fullfields at 80% threshold where possible</li> <li>review reprocessing flags &amp; steps for batch TERRA resubmission (duplicate metadata, pre-existing files)</li> <li>Pearc18 paper outline</li> </ul>	<ul> <li>heighmap dockerfile updates</li> <li>~120 fullfields generated wit 80% threshold</li> <li>faculty fellowship proposal</li> </ul>

Michal Ondrejcek		
	<ul> <li>MDF         <ul> <li>Finish docstrings, Sphinx and Jupyter docs</li> <li>continue with Globus SDK transfer</li> <li>outreach</li> </ul> </li> <li>Farmers         <ul> <li>continue with React and Matlab model</li> </ul> </li> <li>Faculty Fellowship         <ul> <li>Friday meeting</li> </ul> </li> </ul>	MDF     done, 1st version, commit, pull etc.     no     yes Farmers     yes, start documentation/description Faculty Fellowship     help, comments etc.
Sara Lambert	<ul> <li>NDS         <ul> <li>Discuss redeployment options for beta cluster - what should we wait for, if anything?</li> <li>NDS-1172 - Add -p flag to ndsctl to allow specification of password RESOLVED</li> </ul> </li> <li>KnowEnG         <ul> <li>Further experimentation with Kubernetes on AWS and autoscaling</li> </ul> </li> <li>Crops in Silico         <ul> <li>Either ask the developers for an example, or hack around the lack of inports/outports</li> <li>Fix onChange saving to localStorage (nodes currently save, edges do not)</li> </ul> </li> </ul>	NDS NDS-1172 - Add -p flag to ndsctl to allow specification of password  Attempted to review deployment via Makefile, but running into many hurdles  KnowEnG Successfully set up a test Kubernetes cluster on AWS with a scalable worker pool size  Crops in Silico Added a method of creating/deleteing inports and outports for graphs Fixed automatic saving to localStorage when things change
Michelle Pitcel	• GLTG  ✓ GLGVO-412 - Test and Try to Improve Exploratory Analysis  Speed Using Local Data DONE  • Existing Pull Requests:  ✓ GEOD-1948 - Add V3 Alert Popup for IE Version  Greater than 8 DONE  ✓ GLGVO-399 - Port the Model to Python Code - Step 3  ■ DONE  ✓ GLGVO-410 - Refactor Exploratory Analysis code  ■ DONE  • IMLCZO  • Re-run Parser for Flux Tower  • Re-run Parser for Allerton non-Decagon  ✓ IMLGZO-215 - Add Default Users from IML to All Project  Spaces DONE  • If IMLCZO-188, IMLCZO-189, and IMLCZO-190 are Done:  ✓ IMLGZO-216 - Parse the Fowler Farm and River Bend Data DONE  • Exisiting Pull Requests:  ✓ IMLGZO-189 - Parse Data for Sangamon River Forest  ■ Preserve DONE  ■ IMLCZO-190 - Parse Data for River Bend DONE  ■ IMLCZO-214 - Make Landing Page External Links Open  ■ in a New Tab DONE  ■ GEOD-1042 - Map interface in mobile version DONE	• GLTG  ○ ✓ GLGVO-412 DONE  • IMLCZO  ○ Re-ran Parser for Flux Tower  ○ Re-ran Parser for Allerton non-Decagon  ○ IMLCZO-188 DONE  ○ IMLCZO-189 DONE  ○ IMLCZO-190 DONE  ○ VIMLCZO-215 DONE

Omar Elabd	<ul> <li>Update Fragility Service</li> <li>PPPR Paper Review</li> <li>PPPD</li> </ul>	<ul> <li>Updated Fragility Service</li> <li>Updated Python Client</li> <li>Pull Request Review</li> <li>Python Implementation Buried Pipeline Damage</li> </ul>
Pramod Rizal	<ul> <li>KnowEnG</li> <li>Mesos Enhancement</li> <li>Kube Set up (with Mike)</li> <li>Dev Support</li> </ul>	Mesos Enhancement     Kube Set up (with Mike)     Dev Support
Rob Kooper		
Sandeep Puthanveetil Satheesan	BD Sprint tasks CCROP Work with Chris and Yan on login page pull request Other tasks XSEDE JUDEL Work on a program to do segmentation of newspaper articles from scanned newspaper images and extracted OCR data.	
Shannon Bradley	<ul> <li>Merge Brown Dog report</li> <li>Check if we can send emails to Use Case Pls for follow up</li> <li>Follow up on Brown Dog Training Materials</li> <li>All Team JIRA planning</li> <li>Scheduling Meetings/Collaborations</li> <li>HR follow ups</li> <li>In-Core survey follow up</li> <li>Cover Crop Background info</li> <li>New Nebula Node Equipment - identify and price</li> </ul>	
Yan Zhao		BD  odocker CSR – almost done fix mscp01 - hmm is working  CC  list of user events GLM  add line chart with deviation.
Yong Wook Kim	<ul> <li>Finish Python webdev data import script</li> <li>Refactor data repository rest API</li> <li>Test pycsw</li> <li>Fix multiple dataviewer in agri-clowder</li> </ul>	<ul> <li>Created python script for webdav data import</li> <li>Updated rest API based on the suggestions</li> <li>Updated the python script based on new API</li> <li>Installed Pix4D engine in new VM</li> <li>Tested sample dron images and sibley images in Pix4D command line</li> </ul>