




















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	<p>Getting bindings working in ClusterMan</p> <p>Loading up data into NDS for the Data Driven Ag Conference.</p> <p>Preparing abstract for Globus World</p>	
Christopher Navarro	<ul style="list-style-type: none"> • Cover Crop <ul style="list-style-type: none"> ◦ Project meeting ◦ Code review • Ergo <ul style="list-style-type: none"> ◦ Follow up with Ergo user on emailed questions • IN-Core <ul style="list-style-type: none"> ◦ Task 3.4 review ◦ Spring planning ◦ Work on updating hazard service APIs ◦ Code review • General <ul style="list-style-type: none"> ◦ DataWolf 4.2 release 	<ul style="list-style-type: none"> • Cover Crop <ul style="list-style-type: none"> ◦ project review meeting ◦ Reviewed open pull requests • Ergo <ul style="list-style-type: none"> ◦ Worked with Nora on Faculty fellow proposal ◦ Followed up with Ergo user on moving Ergo to new machine and backing up data • IN-Core <ul style="list-style-type: none"> ◦ Finished sprint planning ◦ Updated hazard service API ◦ Reviewed/merged pull requests ◦ Reviewed task 3.4 responses, meeting moved to following week.

Craig Willis	<p>NDS:</p> <ul style="list-style-type: none"> DataDrivenAg workshop prep ESIP allocation at SDSC ETK support <p>TERRA:</p> <ul style="list-style-type: none"> mean_temp extractor bug fixes soil_mask extractor testing <p>Whole Tale:</p> <ul style="list-style-type: none"> Backup implementation 	
Gregory Jansen		
Htut Khine Htay Win	<ul style="list-style-type: none"> Fix forwarder threading issue Fix forwarder format method 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> Glenda Parser Updates InCore <ul style="list-style-type: none"> Updates to Building portfolio restoration Analysis SMU <ul style="list-style-type: none"> Metadata downloading Json.Id documents 	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> Glenda Parser Updates - Missing Silica updates InCore <ul style="list-style-type: none"> Updates to maestro API service endpoints to match new API specification SMU <ul style="list-style-type: none"> Metadata downloading Json.Id documents - Debugging, still working on fix for it.
Inna Zarnitsky		
Jing Ge		
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> CSSI proposals BD Outreach HR 	<ul style="list-style-type: none"> CSSI proposals BD Outreach MBDH/NDS Workshop HR
Luigi Marini	<ul style="list-style-type: none"> Catch up after vacation on whatever is needed Start clowder paper for PEARC 	<ul style="list-style-type: none"> Fixed Earthcube bug with service Continued refactoring of Clowder Caught up on emails and paperwork
Marcus Slavenas	<ul style="list-style-type: none"> vbd <ul style="list-style-type: none"> updates to graphing moquito data create modelling confluence page for vbd group gltg <ul style="list-style-type: none"> aquarius bd <ul style="list-style-type: none"> speech2text pull request 	
Maxwell Burnette	<ul style="list-style-type: none"> update heightmap extractor to include LemnaTec metadata delete zero-byte Level_1 files to regenerate for fullfield generate remaining fullfields at 80% threshold where possible review reprocessing flags & steps for batch TERRA resubmission (duplicate metadata, pre-existing files) Pearc18 paper outline 	<ul style="list-style-type: none"> heightmap dockerfile updates ~120 fullfields generated with 80% threshold faculty fellowship proposal

<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ Finish docstrings, Sphinx and Jupyter docs ◦ continue with Globus SDK transfer ◦ outreach • Farmers <ul style="list-style-type: none"> ◦ continue with React and Matlab model • Faculty Fellowship <ul style="list-style-type: none"> ◦ Friday meeting 	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ done, 1st version, commit, pull etc. ◦ no ◦ yes • Farmers <ul style="list-style-type: none"> ◦ yes, start documentation/description • Faculty Fellowship <ul style="list-style-type: none"> ◦ help, comments etc.
<p>Sara Lambert</p>	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ◦ Discuss redeployment options for beta cluster - what should we wait for, if anything? ◦  NDS-1172 - Add -p flag to ndsctl to allow specification of password DONE • KnowEnG <ul style="list-style-type: none"> ◦ Further experimentation with Kubernetes on AWS and autoscaling • Crops in Silico <ul style="list-style-type: none"> ◦ Either ask the developers for an example, or hack around the lack of inports/outports ◦ Fix onChange saving to localStorage (nodes currently save, edges do not) 	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ◦  NDS-1172 - Add -p flag to ndsctl to allow specification of password DONE ◦ Attempted to review deployment via Makefile, but running into many hurdles • KnowEnG <ul style="list-style-type: none"> ◦ Successfully set up a test Kubernetes cluster on AWS with a scalable worker pool size • Crops in Silico <ul style="list-style-type: none"> ◦ Added a method of creating/deleting inports and outports for graphs ◦ Fixed automatic saving to localStorage when things change
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦  GLGVO-412 - Test and Try to Improve Exploratory Analysis DONE ◦ Speed Using Local Data DONE ◦ Existing Pull Requests: <ul style="list-style-type: none"> ◦  GEOD-1048 - Add V3 Alert Popup for IE Version <ul style="list-style-type: none"> ▪ Greater than 8 DONE ◦  GLGVO-399 - Port the Model to Python Code - Step 3 DONE ◦  GLGVO-410 - Refactor Exploratory Analysis code DONE ◦  GLGVO-411 - Update V3 GLTG Branch DONE • IMLCZO <ul style="list-style-type: none"> ◦ Re-run Parser for Flux Tower ◦ Re-run Parser for Allerton non-Decagon ◦  IMLCZO-215 - Add Default Users from IML to All Project DONE ◦ Spaces DONE ◦ If IMLCZO-188, IMLCZO-189, and IMLCZO-190 are Done: <ul style="list-style-type: none"> ◦  IMLCZO-216 - Parse the Fowler Farm and River Bend Data DONE ◦ Existing Pull Requests: <ul style="list-style-type: none"> ◦  IMLCZO-188 - Parse Data for Sangamon River Forest <ul style="list-style-type: none"> ▪ Preserve DONE ◦  IMLCZO-189 - Parse Data for Fowler Farm 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 	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦  GLGVO-412 DONE • IMLCZO <ul style="list-style-type: none"> ◦ Re-ran Parser for Flux Tower ◦ Re-ran Parser for Allerton non-Decagon ◦  IMLCZO-188 DONE ◦  IMLCZO-189 DONE ◦  IMLCZO-190 DONE ◦  IMLCZO-215 DONE

Omar Elabd	<ul style="list-style-type: none"> • Update Fragility Service • PPPR Paper Review • PPPD 	<ul style="list-style-type: none"> • Updated Fragility Service • Updated Python Client • Pull Request Review • Python Implementation Buried Pipeline Damage
Pramod Rizal	<p>KnowEnG</p> <ul style="list-style-type: none"> • Mesos Enhancement • Kube Set up (with Mike) • Dev Support 	<p>KnowEnG</p> <ul style="list-style-type: none"> • Mesos Enhancement • Kube Set up (with Mike) • Dev Support
Rob Kooper		
Sandeep Puthanveetil Satheesan	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Sprint tasks • CCROP <ul style="list-style-type: none"> ◦ Work with Chris and Yan on login page pull request ◦ Other tasks • XSEDE JUDEL <ul style="list-style-type: none"> ◦ Work on a program to do segmentation of newspaper articles from scanned newspaper images and extracted OCR data. 	
Shannon Bradley	<ul style="list-style-type: none"> • Merge Brown Dog report • Check if we can send emails to Use Case PIs for follow up • Follow up on Brown Dog Training Materials • All Team JIRA planning • Scheduling Meetings/Collaborations • HR follow ups • In-Core survey follow up • Cover Crop Background info • New Nebula Node Equipment - identify and price 	
Yan Zhao		<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ docker CSR – almost done ◦ fix mscp01 - hmm is working • CC <ul style="list-style-type: none"> ◦ list of user events • GLM <ul style="list-style-type: none"> ◦ add line chart with deviation.
Yong Wook Kim	<ul style="list-style-type: none"> • Finish Python webdev data import script • Refactor data repository rest API • Test pycsw • Fix multiple dataviewer in agri-clowder 	<ul style="list-style-type: none"> • Created python script for webdav data import • Updated rest API based on the suggestions • Updated the python script based on new API • Installed Pix4D engine in new VM • Tested sample drone images and sibley images in Pix4D command line