











2018-01-29 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	<p>NDS:</p> <ul style="list-style-type: none"> • Integration Tests • End-to-End selenium tests <p>Brown Dog: Completing binding of projects to extractors</p>	
Christopher Navarro	<ul style="list-style-type: none"> • Cover Crop <ul style="list-style-type: none"> ◦ Project Meeting ◦ Review pull requests • Ergo/KISTI <ul style="list-style-type: none"> ◦ Investigate how to launch remote jobs from datawolf without reliance on authorized ssh key (e.g. user/pass) ◦ Review open Ergo pull requests, determine release of 4.0 • IN-CORE <ul style="list-style-type: none"> ◦ Continue working on Tornado hazard ◦ Help get Jing setup with running building damage python analysis 	<ul style="list-style-type: none"> • Cover Crop <ul style="list-style-type: none"> ◦ project meeting, reviewed pull requests • Ergo/KISTI <ul style="list-style-type: none"> ◦ Looked into passing configuration parameters to datawolf executors for remote jobs where the user/pass may differ from the datawolf user/pass • IN-CORE <ul style="list-style-type: none"> ◦ Ported the v1 scenario tornado modeling to v2. I ported the mean width tornado model, added a unit test, cleaned up the readme and opened a PR ◦ Helped Jing getting the building damage python analysis setup and working ◦ Updated Jenkins build server plugins • Other <ul style="list-style-type: none"> ◦ Spent some time recovering desktop machine from a superblock i/o error that forced an upgrade of the OS and reinstallation of software

<p>Craig Willis</p>	<p>NDS</p> <ul style="list-style-type: none"> • Writing integration tests <p>Whole Tale</p> <ul style="list-style-type: none"> • Dev instance re-deploy • Backup <p>TERRA:</p> <ul style="list-style-type: none"> • Running VNIR/soil_mask processes 	<p>NDS</p> <ul style="list-style-type: none"> • Completed integration tests for >90% of endpoints <p>Whole Tale</p> <ul style="list-style-type: none"> • Dev instance re-deploy on IU/Jetstream <p>TERRA</p>
<p>Gregory Jansen</p>		
<p>Htut Khine Htay Win</p>	<ul style="list-style-type: none"> • Integrate Felipe's messages into the OCS_Bridge • Write code for synchronization of header service 	<ul style="list-style-type: none"> • Integration of Felipe's code is done. • Header service synchronization is completed.
<p>Indira Gutierrez Polo</p>	<ul style="list-style-type: none"> • InCore <ul style="list-style-type: none"> ◦ Finished first draft of Building Portfolio Recovery Analysis • GLM <ul style="list-style-type: none"> ◦ Address some IE bugs ◦ Help with release 	<ul style="list-style-type: none"> • InCore <ul style="list-style-type: none"> ◦ Finished first draft of Building Portfolio Recovery Analysis • GLM <ul style="list-style-type: none"> ◦ Address some IE bugs ◦ Help with release ◦ Update v3 Configuration file
<p>Inna Zharnitsky</p>		
<p>Jing Ge</p>		
<p>Jong Lee</p>		
<p>Kenton McHenry</p>	<ul style="list-style-type: none"> • BD outreach coordination • CSSI proposals • HR 	<ul style="list-style-type: none"> • Completed BD Tutorial materilas • BD outreach • CSSI proposal coordination • HR • Industry coordination
<p>Luigi Marini</p>	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Clowder upgrades ◦ Report • SMM <ul style="list-style-type: none"> ◦ Python client examples • GLM / GLTG / IMLCZO <ul style="list-style-type: none"> ◦ New API service ◦ Continous Integration • Syn <ul style="list-style-type: none"> ◦ SOW • Proposal Clowder demo 	<ul style="list-style-type: none"> • Clowder presentations • Projects SOWs and paperwork • SMM reviews • BD Clowder upgrade hell • IMLCZO release
<p>Marcus Slavenas</p>	<ul style="list-style-type: none"> • VBD <ul style="list-style-type: none"> ◦ Model data display • GLTG <ul style="list-style-type: none"> ◦ watch/fix production for demo 	
<p>Maxwell Burnette</p>	<ul style="list-style-type: none"> • execute Mongo cleanup script • fieldmosaic pipeline analysis • canopycover, meantemp extractors • out Friday 	

<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ NDS Workbench ◦ Globus SDK test, transfer • Farmers <ul style="list-style-type: none"> ◦ React, Matlab scripts • Faculty Fellowship <ul style="list-style-type: none"> ◦ Friday meeting 	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ info page, various searches (no mime, no images) ◦ base script ◦ Jupyter to Sphinx library • Farmers <ul style="list-style-type: none"> ◦ examples, model structure, inputs/outputs • Faculty Fellowship <ul style="list-style-type: none"> ◦ 4pm, students reports,
<p>Sara Lambert</p>	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ◦  NDS-1166 - Fix protractor e2e tests for dashboard RESOLVED ◦  NDS-1144 - Admin script to delete basic auth secrets RESOLVED ◦  NDS-1149 - Release 1.1 RESOLVED • KnowEnG <ul style="list-style-type: none"> ◦ Work with Prמוד Rizal to determine viability of switching the platform to Kubernetes ◦ Attempt to refactor ChronosJob to instead use a base class ◦ Attempt to create a new subclass for running a KubernetesJob • Crops in Silico <ul style="list-style-type: none"> ◦ Adjust API to transform input object and return real output ◦ Add delete/edit node/edge options to canvas 	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ◦ Selenium, selenium, selenium... ◦ Lots and lots of testing for upcoming release • KnowEnG <ul style="list-style-type: none"> ◦ Looked into a few methods of Kubernetes autoscaling ◦ Started refactoring chronos_job.py into a class hierarchy • Crops in Silico <ul style="list-style-type: none"> ◦ Added right-click option to delete a node/edge ◦ Added right-click placeholder for edit node/edge (still needs more work)
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦ <input checked="" type="checkbox"/> GLGVO-399 - Port the Model to Python Code - Step 3 DONE • IMLCZO <ul style="list-style-type: none"> ◦ Re-run Parser for Flux Tower ◦ Re-run Parser for Allerton non-Decagon ◦  GEOB-1042 - Map interface in mobile version DONE ◦ <input checked="" type="checkbox"/> IMLCZO-210 - Updates to imlczo data landing page DONE ◦ Merge: <ul style="list-style-type: none"> ◦ <input checked="" type="checkbox"/> IMLCZO-206 - Mobile geodashboard for farmers and children museum DONE ◦ <input checked="" type="checkbox"/> IMLCZO-207 - Add the ability to filter the mobile sites via the address bar DONE 	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦  GEOB-1041 DONE ◦  GEOB-1045 DONE ◦ <input checked="" type="checkbox"/> GEOB-1048 DONE ◦ <input checked="" type="checkbox"/> GEOB-1064 DONE ◦ <input checked="" type="checkbox"/> GLGVO-85 DONE ◦  GEOB-378 DONE ◦ <input checked="" type="checkbox"/> GLGVO-399 DONE ◦ <input checked="" type="checkbox"/> GLGVO-410 DONE • IMLCZO <ul style="list-style-type: none"> ◦ Re-ran Parser for Flux Tower ◦ Re-ran Parser for Allerton non-Decagon ◦  GEOB-1042 DONE ◦ <input checked="" type="checkbox"/> GEOB-1050 DONE ◦  IMLCZO-204 DONE ◦ <input checked="" type="checkbox"/> IMLCZO-206 DONE ◦ <input checked="" type="checkbox"/> IMLCZO-207 DONE ◦ <input checked="" type="checkbox"/> IMLCZO-210 DONE ◦  IMLCZO-214 DONE ◦ <input checked="" type="checkbox"/> IMLCZO-212 DONE

Omar Elabd	<ul style="list-style-type: none"> • PPPD <ul style="list-style-type: none"> ◦ Meeting with Weili ◦ Add result output to code ◦ Compare pyomo results with gurobi • Python Water Network <ul style="list-style-type: none"> ◦ WN Damage, EPN Damage 	
Pramod Rizal	<p>KnowEnG</p> <ul style="list-style-type: none"> • AWS Billing API (W.I.P.) • Explore Kubernetes (W.I.P.) • Dev Support 	<p>KnowEnG</p> <ul style="list-style-type: none"> • AWS Billing API (W.I.P.) • Explore Kubernetes (W.I.P.) • Dev Support
Rob Kooper		
Sandeep Puthanveetil Satheesan	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Sprint tasks ◦ Quarterly report submission • CCROP <ul style="list-style-type: none"> ◦ Login page development ◦ Fix charts to display selected dates ◦ Other tasks • XSEDE Juvenile Delinquency Project <ul style="list-style-type: none"> ◦ Develop program to do clustering of articles and segmentaion based on coordinates ◦ Work plan submission 	
Shannon Bradley	<ul style="list-style-type: none"> • GLTG • BD Training Meeting - finalize • BD Report - collate • E/C for graduating students • CC report • BD Use Case report • PPT of seating chart • Interview Questions • Prescreenings 	
Yan Zhao		<ul style="list-style-type: none"> • CC <ul style="list-style-type: none"> ◦ review code • BD <ul style="list-style-type: none"> ◦ refactor jupyter in bdfiddle • GLM <ul style="list-style-type: none"> ◦ test for V3
Yong Wook Kim	<p>Incore</p> <ul style="list-style-type: none"> ◦ finish refactoring hindcast code <p>sygenta</p> <ul style="list-style-type: none"> ◦ set up clowder test ◦ set up csw server and test 	<p>Incore</p> <ul style="list-style-type: none"> • Finished refactoring hindcast code • Review pull request <p>Syngenta</p> <ul style="list-style-type: none"> • Set up clowder to local machine • Set up pycsw server