

2017-12-11 - ISDA Team - Stand-up Meeting Notes




Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	<p>Fix some outstanding bugs in Brown Dog Fence</p> <p>Complete migration of NDS Workbench API server to the Kubernetes GO client.</p> <p>Present Terraform/Kubespray process to Cluster Orchestration working group on Friday</p>	
Christopher Navarro	<ul style="list-style-type: none"> Cover Crop - code review, review confluence wiki pages from dev meeting Ergo/KISTI - conference paper IN-Core - Code review, year 3 write-up as needed, document datawolf refactoring to support v2 	<ul style="list-style-type: none"> Cover Crop <ul style="list-style-type: none"> Reviewed open pull requests reviewed wiki meeting notes from internal meeting bi-weekly meeting Ergo/KISTI <ul style="list-style-type: none"> Ergo conference paper providing overview of platform IN-Core <ul style="list-style-type: none"> Reviewed text for IN-Core conference paper Code review, updated my PR for building damage Documented datawolf refactoring on confluence General <ul style="list-style-type: none"> Created custom datawolf script to automatically update specific datawolf instances for attributes like CORS, added debug option for datawolf executors Reviewed Ergo report for directors office

<p>Craig Willis</p>	<p>NDS</p> <ul style="list-style-type: none"> • ETK Jetstream troubleshooting • Globus auth prototype • Release 1.1 testing/packaging <p>TERRA</p> <ul style="list-style-type: none"> • ROGER move/reprocessing • Documentation <p>WT</p> <ul style="list-style-type: none"> • Jetstream troubleshooting • Monitoring improvements <p>Faculty fellowship</p> <ul style="list-style-type: none"> • Facilitate data transfer to BW 	<p>NDS</p> <ul style="list-style-type: none"> • Recovered ETK, although underlying problem still not resolved. • Preliminary Globus provider for bitly/oauth2_proxy done • Release 1.1 still in progress <p>TERRA</p> <ul style="list-style-type: none"> • ROGER move complete, mounts moved. Still need to complete reprocessing. • No work on documentation this week. <p>WT</p> <ul style="list-style-type: none"> • Jetstream problem resolved. • Added check_mk monitor to dev cluster. • Still need to implement swarm-specific monitors <p>Faculty fellowship:</p> <ul style="list-style-type: none"> • Finally have access to BW. Met with Co-PI on project to start planning.
<p>Gregory Jansen</p>		
<p>Htut Khine Htay Win</p>		
<p>Indira Gutierrez Polo</p>		
<p>Inna Zhamnitsky</p>	<ul style="list-style-type: none"> • BD-1892 Track Extractor Defs in Tool Catalog 	<p>Track Extractor Defs in Tool Catalog -finished, PR created. Had meetings with Ben and Bing to discuss the functionality and demonstrate the changes.</p>
<p>Jing Ge</p>		
<p>Jong Lee</p>		
<p>Kenton McHenry</p>	<ul style="list-style-type: none"> • NCSA Annual report • Prepare Clowder framework slide deck for Bill with Luigi • Review Industry effort phase II • Review BD tutorial materials • Finalize SSA newsletter • Finalize ISDA stats 	<ul style="list-style-type: none"> • NCSA Annual report • Sent Clowder slide deck to Bill • Reviewed Industry effort phase II • Completed SSA Newsletter • More work done on ISDA stats • Started review of BD tutorial materials. • HR
<p>Luigi Marini</p>	<ul style="list-style-type: none"> • SMM Clowder instance • PSP <ul style="list-style-type: none"> • Data munging and cleanup • Clowder bug fixes • BD <ul style="list-style-type: none"> • PR reviews • Clowder-Fence API keys • IMLCZO <ul style="list-style-type: none"> • Lidar data ingestion • Simplified V3 view • GLTG & GLM <ul style="list-style-type: none"> • PR reviews 	<ul style="list-style-type: none"> • SMM Clowder setup, needs more configuration • PSP <ul style="list-style-type: none"> • Fixes deployed • BD <ul style="list-style-type: none"> • PR reviews • IMLCZO <ul style="list-style-type: none"> • Issue with lidar data ingestion • GLTG & GLM <ul style="list-style-type: none"> • Helped with slow GLTG
<p>Marcus Slavenas</p>	<ul style="list-style-type: none"> • vbd <ul style="list-style-type: none"> • finish point mir data • add region shape files • gltg <ul style="list-style-type: none"> • subdomain for illinois • parse data from cron 	

<p>Maxwell Burnette</p>		<ul style="list-style-type: none"> • hyperspectral processing on ROGER before shutdown • branch of terraref admin formalizing many batch operation scripts for annual reprocessing • review & cleanup of 3 science package pull requests for TERRA • migration of extractors to point at storage condo
<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> • search functions, work on pull requests • Argonne Wednesday • Sphinx doc strings • KIST <ul style="list-style-type: none"> • Python OpenSeesMP • Faculty Fellowship <ul style="list-style-type: none"> • learn machine learning random forest 	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> • done for now • yes, talked to Jonathon about new metadata (person) description using DCite • test environment, branch, started • KIST <ul style="list-style-type: none"> • paper read • Faculty Fellowship <ul style="list-style-type: none"> • no, talk to Andre on the way to Argonne


- NDS


-  [NDS-574](#) - Override resource limits on add / edit service RESOLVED


-  [NDS-1116](#) - Implement Oauth endpoint in API server (for Globus) RESOLVED


- Address any issues found in review of NDS-1094 (UI modularization / refactoring)

- KnowEnG

-  [KNOW-655](#) - Jira project doesn't exist or you don't have permission to view it.

-  [KNOW-715](#) - Jira project doesn't exist or you don't have permission to view it.

-  [KNOW-693](#) - Jira project doesn't exist or you don't have permission to view it.

-  [KNOW-731](#) - Jira project doesn't exist or you don't have permission to view it.


- Crops in Silico


- Think more about how NoFlo UI or DataWolf could work with cisrun
 - Write a Kubernetes Job YAML wrapping containerized cisrun
 - Attempt to call out to Kubernetes API from the API server via their official Python client

- NDS

- Filed several JIRA issues resulting from the UI refactoring
 - Reviewed several of my assigned tasks
 - Discussion surrounding OAuth2 support in workbench

- KnowEnG

-  [KNOW-655](#) - Jira project doesn't exist or you don't have permission to view it.

-  [KNOW-693](#) - Jira project doesn't exist or you don't have permission to view it.

- Other tasks held off due to certain merge conflict (Matt's suggestion)
- Crops in Silico
 - Discussed [API changes](#) with Meagan on Friday
 - Wrote a Kubernetes Job YAML wrapping containerized cisrun
 - Holding off on Kubernetes side of things until UI is more functional

Michelle Pitcel	<ul style="list-style-type: none"> GLTG <ul style="list-style-type: none"> Priority: <div data-bbox="435 212 761 296"> <input type="checkbox"/> GLGVO-395 - Remove Search Page from Version 2 Geodashboard <input type="button" value="DONE"/> </div> If Time/Paused: <div data-bbox="435 331 761 422"> <input type="checkbox"/> GLGVO-378 - Graphing multiple parameters for a single site on a single graph <input type="button" value="DONE"/> </div> <div data-bbox="435 432 761 495"> <input checked="" type="checkbox"/> GLGVO-397 - Learning Models - Step 1 <input type="button" value="DONE"/> </div> IMLCZO <ul style="list-style-type: none"> Re-run Parser for Flux Tower Re-run Parser for Allerton non-Decagon <div data-bbox="386 569 761 632"> <input checked="" type="checkbox"/> IMLCZO-205 - Create Lading Page for Data System <input type="button" value="DONE"/> </div> <div data-bbox="386 642 761 726"> <input checked="" type="checkbox"/> IMLCZO-206 - Mobile geodashboard for farmers and children museum <input type="button" value="DONE"/> </div> 	<ul style="list-style-type: none"> GLTG <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GLGVO-378 <input type="button" value="DONE"/> <input checked="" type="checkbox"/> GLGVO-395 <input type="button" value="DONE"/> <input checked="" type="checkbox"/> GLGVO-397 <input type="button" value="DONE"/> IMLCZO <ul style="list-style-type: none"> Re-ran Parser for Flux Tower Re-ran Parser for Allerton non-Decagon <input checked="" type="checkbox"/> IMLCZO-205 <input type="button" value="DONE"/> <input checked="" type="checkbox"/> IMLCZO-206 <input type="button" value="DONE"/>
Nathan Casler		
Omar Elabd	<ul style="list-style-type: none"> MRA Code Code Reviews Convergence Code Review Water Network Python Implementation 	<ul style="list-style-type: none"> Pull Request Review In-Core v2 Front-End Fixes/Changes Convergence Review
Pramod Rizal	KnowEnG <ul style="list-style-type: none"> HUBZero Backup and Update ADS/Condo Storage Maintenance KnowEnG Platform Prod Update 	KnowEnG <ul style="list-style-type: none"> HUBZero Backup and Update ADS/Condo Storage Maintenance KnowEnG Platform Prod Update WordPress Theme Update and License purchase HUBZero Portal Customization
Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley	<ul style="list-style-type: none"> Brown Dog report HR tasks Interviews Position Profiles GLTG planning Brown Dog task overview IN-Core work plan setup? 	
Yan Zhao		
Yong Wook Kim	<ul style="list-style-type: none"> Make geoserver uplading process has a name as file name and title as database id Convert hindcast code to python Research cws method 	<ul style="list-style-type: none"> Modified geo extractor to keep the original name when uploaind to geoserver Added csw information to geo extractor metadata

