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

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	Fix some outstanding bugs in Brown Dog Fence Complete migration of NDS Workbench API server to the Kubernetes GO client. Present Terraform/Kubespray process to Cluster Orchestration working group on Friday	
Christopher Navarro	- 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	- Cover Crop - Reviewed open pull requests - reviewed wiki meeting notes from internal meeting - bi-weekly meeting - Ergo/KISTI - Ergo conference paper providing overview of platform - IN-Core - Reviewed text for IN-Core conference paper - Code review, updated my PR for building damage - Documented datawolf refactoring on confluence - General - 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

Craig Willis	**NDS** • ETK Jetstream troubleshooting • Globus auth prototype • Release 1.1 testing/packaging **TERRA** • ROGER move/reprocessing • Documentation **WT** • Jetstream troubleshooting • Monitoring improvements **Faculty fellowship** • Facilitate data transfer to BW	**NDS** • Recovered ETK, although underlying problem still not resolved. • Preliminary Globus provider for bitly/oauth2_proxy done • Release 1.1 still in progress **TERRA** • ROGER move complete, mounts moved. Still need to complete reprocessing. • No work on documentation this week. **WT** • Jetstream problem resolved. • Added check_mk monitor to dev cluster. • Still need to implement swarm-specific monitors **Faculty fellowship:** • Finally have access to BW. Met with Co-PI on project to start planning.
Gregory Jansen		
Htut Khine Htay Win		
Indira Gutierrez Polo		
Inna Zharnitsky	• BD-1892 Track Extractor Defs in Tool Catalog	Track Extractor Defs in Tool Catalog -finished, PR created. Had meetings with Ben and Bing to discuss the functinality and demonstrate the changes.
Jing Ge		
Jong Lee		
Kenton McHenry	• 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	• 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

Luigi Marini	• SMM Clowder instance
	• PSP
	  ○ Data munging and cleanup
	  ○ Clowder bug fixes
	• BD
	  ○ PR reviews
	  ○ Clowder-Fence API keys
	• IMLCZO
	  ○ Lidar data ingestion
	  ○ Simplified V3 view
	• GLTG & GLM
	  ○ PR reviews
		• SMM Clowder setup, needs more configuration
		• PSP
		  ○ Fixes deployed
		• BD
		  ○ PR reviews
		• IMLCZO
		  ○ Issue with lidar data ingestion
		• GLTG & GLM
		  ○ Helped with slow GLTG

Marcus Slavenas	• vbd
	  ○ finish point mir data
	  ○ add region shape files
	• gltg
	  ○ subdomain for illinois
	  ○ parse data from cron	

Maxwell Burnette		- 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
Michal Ondrejcek	- MDF - search functions, work on pull requests - Argonne Wednesday - Sphinx doc strings - KIST - Python OpenSeesMP - Faculty Fellowship - learn machine learning random forest	- MDF - done for now - yes, talked to Jonathon about new metadata (person) description using DCite - test environment, branch, started - KIST - paper read - Faculty Fellowship - no, talk to Andre on the way to Argonne

Sara Lambert	
- 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	- GLTG
	  - Priority:
	    - ⬆ **GLGVO-395** - Remove Search Page from Version 2 Geodashboard `DONE`
	  - If Time/Paused:
	    - ➕ **GLGVO-378** - Graphing multiple parameters for a single site on a single graph `DONE`
	    - ☑ **GLGVO-397** - Learning Models - Step 1 `DONE`
	- IMLCZO
	  - Re-run Parser for Flux Tower
	  - Re-run Parser for Allerton non-Decagon
	    - ☑ **IMLCZO-205** - Create Lading Page for Data System `DONE`
	    - ☑ **IMLCZO-206** - Mobile geodashboard for farmers and children museum `DONE`
		- GLTG
		  - ➕ **GLGVO-378** `DONE`
		  - ⬆ **GLGVO-395** `DONE`
		  - ☑ **GLGVO-397** `DONE`
		- IMLCZO
		  - Re-ran Parser for Flux Tower
		  - Re-ran Parser for Allerton non-Decagon
		  - ☑ **IMLCZO-205** `DONE`
		  - ☑ **IMLCZO-206** `DONE`

Nathan Casler		
Omar Elabd	- MRA Code - Code Reviews - Convergence Code Review - Water Network Python Implementation	- Pull Request Review - In-Core v2 Front-End Fixes/Changes - Convergence Review
Pramod Rizal	KnowEnG - HUBZero Backup and Update - ADS/Condo Storage Maintenance - KnowEnG Platform Prod Update	KnowEnG - 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	- Brown Dog report - HR tasks - Interviews - Position Profiles - GLTG planning - Brown Dog task overview - IN-Core work plan setup?	
Yan Zhao		
Yong Wook Kim	- Make geoserver uplading process has a name as file name and title as database id - Convert hindcast code to python - Research cws method	- Modified geo extractor to keep the original name when uploaind to geoserver - Added csw information to geo extractor metadata