2017-10-09 - ISDA Team - Stand-up Meeting Notes

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	NCSA Industry! Wrapping up PR for deploying Brown Dog scripts	Learned a lot about NCSA Industry and made some useful contacts for NDS Workbench. Completed Brown Dog ticket for deploying scripts
Christopher Navarro	- Cover Crop - Status meeting - Add workflow tool for parsing DSSAT output files to JSON - Ergo/KISTI - Discuss what needs to be done for KISTI visit at the end of October - IN-CORE - Code review - Finish v2 building damage analysis and work on storing analysis results to IN-CORE repository - Wrap up remaining v1 tasks for release - Other - Release DataWolf 4.1, update docs on datawolf.ncsa.illinois.edu - Vacation Day Monday	- Cover Crop - Meeting postponed to following week - Code review of dssat model parser - Added workflow tool for parsing DSSAT output file and tested workflow - Rebuilt dssat executable on server to fix seg fault problem (could be related to nebula outage) - IN-CORE - v2 code review - Building damage is nearly finished, spent time working with Yong Wook on the ingestion API to ingest datawolf results to the new data repo - Other - Vacation day October 9th

Craig Willis	Grr: • Nebula outage recovery NDS • Website updates • Workbench/Spark demo at NCSA Industry • AWS account configuration TERRA • Reprocessing, documentation Whole Tale • Shared storage design	• Nebula outage recovery, particularly for TERRA • Explored storage options primarily for WT, but also for other projects with similar requirements • NCSA Industry demos
Eugene Roeder		
Gregory Jansen		
Htut Khine Htay Win	• Attending LSST meetings this week Monday through Friday from 9-5 pm.	

Indira Gutierrez Polo	• GLM
	   ○ Seabird Parser
	• InCore
	   ○ Front-end for maestro service
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		• InCore
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Inna Zharnitsky		
Jing Ge		
Jong Lee		
Kenton McHenry	• BD task cleanup (complete) • ISDA charter • MDF tasks • HR	• BD task cleanup completed • ISDA charter draft completed • BD Use cases: discussed stronger connections with Barabara's use case • Drafted SSA Newsletter • HR
Luigi Marini	• BD pull requests • Industry program meeting • Earthcube final report • Private Sector get back up to speed • Social Media Macroscope meetings • GLM review preparations • PollenImage proposal supporting documents	• RCR training • Ethics traning • Industry meeting pannel • BD pull requests and sprint planning / review • GLM reviews • PollenIImage documents • Agri planning
Marcus Slavenas		
Maxwell Burnette	• **⬆ CATS-800** - Support bulk adding of datapoints **DONE** • update envlog extractor to batch submit datapoints to resolve speed bottleneck • get stereoTop bulk underway (both pending nebula fix) • interviews • plant_height extractor refresh • industry event Thurs evening	• batch envlog deployed and processed 2016-2016 complete! • stereoTop bulk underway, 1.5 million messages • interviews & industry event done • plant_height and heightmap ready for pull request

Michal Ondrejcek	1. MDF
	  a. datasets ingestion to the MDF/NIST database,
	  b. find subject key words
	  c. update Trello, researcher list and tasks
	  d. work on Forge code strings
	
	• KISTI -
	  ○ papers,
	  ○ install OpenSEES
		1. MDF
		  a. 50 total done
		  b. done
		  c. done
		  d. next week
		
		• KISTI -
		  ○ done

Sara Lambert	• NDS
	  ○ Recovery and prepping for the Industry Demo
	• KnowEnG
	  ○ ⚠ KNOW-575 - Jira project doesn't exist or you don't have permission to view it.
	  ○ ⚠ KNOW-576 - Jira project doesn't exist or you don't have permission to view it.
	  ○ ⚠ KNOW-577 - Jira project doesn't exist or you don't have permission to view it.
	• Crops in Silico
	  ○ Build out proposed architecture into a simple prototype case
	  ○ Containerize a single model to attempt to run it under Kubernetes
		• NDS
		  ○ EarthCube instance recovered
		  ○ ETK instances recovered
		  ○ Industry instances scrapped in favor of GCE for the short-lived demo
		• KnowEnG
		  ○ ⚠ KNOW-575 - Jira project doesn't exist or you don't have permission to view it.
		  ○ ⚠ KNOW-576 - Jira project doesn't exist or you don't have permission to view it.
		  ○ ⚠ KNOW-577 - Jira project doesn't exist or you don't have permission to view it.
		  ○ ⚠ KNOW-578 - Jira project doesn't exist or you don't have permission to view it.
		  ○ ⚠ KNOW-565 - Jira project doesn't exist or you don't have permission to view it.
		  ○ ⚠ KNOW-579 - Jira project doesn't exist or you don't have permission to view it.
		  ○ ⚠ KNOW-570 - Jira project doesn't exist or you don't have permission to view it.
		• Crops in Silico
		  ○ Started progress on a CiS Kubernetes startup repo
		  ○ Containerized the cis_interface examples
		  ○ Attempted to containerize leaf model, with limited success

Michelle Pitcel	- General - Pull Requests - Lightning Talk next week - GLM - Priority: ➕ GEOD-978 - Create Links between v3 trends page and dropdowns in the explore tab. `DONE` (Menu Bar Option) ➕ GEOD-979 - Create graphs for detail page by region using highcharts `DONE` - If Time/Paused: ⬆️ GEOD-966 - Refactor the Search Map Page `DONE` - GLTG - Priority: ➕ GLGVO-376 - V3 Explore Page - "Explore Layers" presented as a Drawer `DONE` - If Time/Paused: ☑️ GLGVO-85 - Explore: Highlight the HUC4 Boundaries on the map when you hover over a HUC4 number `DONE` 🟥 GLGVO-315 - river reach areas rendering incorrectly in search view `DONE` - IMLCZO - Priority: ⬆️ IMLCZO-192 - Organize any remaining Space Data `DONE` - Re-run Parser for Flux Tower - Re-run Parser for Allerton non-Decagon - Prepare for Friday Meetings - If Time/Paused: ⬆️ IMLCZO-186 - Update Allerton Decagon Data Fields `DONE` ⬆️ IMLCZO-187 - Update Allerton Non-Decagon Data Fields `DONE` ☑️ IMLCZO-195 - Add GREON-07 and data to IMLCZO instance `DONE` ➕ CATS-770 - Add More New User Fields for IMLCZO `DONE`	- General - Pull Requests - GLM ➕ GEOD-978 `DONE` (Menu Bar Option also in review) ➕ GEOD-979 `DONE` - GLTG ➕ GLGVO-376 `DONE` - IMLCZO - Re-ran Parser for Flux Tower - Re-ran Parser for Allerton non-Decagon - Prepared for Friday Meetings ⬆️ IMLCZO-192 `DONE` ☑️ IMLCZO-195 `DONE` 🟥 IMLCZO-197 `DONE`
Omar Elabd	Out Monday - Thursday	
Pramod Rizal	KnowEnG - Test out DC/OS. - Support Tasks - Setup KnowDev Compute Cluster	KnowEnG - Test out DC/OS. - Support Tasks - Setup KnowDev Compute Cluster
Rob Kooper		
Sandeep Puthanveetil Satheesan	- BD - Sprint tasks relating to BDFiddle improvements - CCROP - UI improvements - IARP - Work on promoted metadata search feature (hoping to complete this finally)	- BD - Worked on sprint tasks relating to BDFiddle improvements (3 done, 2 in review, 2 in progress) - CCROP - Worked on UI improvements

Shannon Bradley	- Vacation - HR Interviews - IN-Core Beta Testing report	
Yan Zhao	- setup geo-temporal-api on seagrant-dev. check if trends is working. - review code. - authorization for geo-temporal-api	
Yong Wook Kim	- Creat the connection between data repository and datawolf result - Finish up incore1 beta test and support - Create data repository multi file post	- Created the connection between data repository and datawolf result - Supported Incore1 beta testers and documenation - Created data repository multi file post