2018-11-05 - ISDA Team - Stand-up Meeting Notes

One April day in 1930, the BBC reported, "There is no news." Instead they played piano music.

We need a little good music this week. What are your favorites?

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	• Submit session proposal for ESIP Winter meeting • Complete Box Skills for Brown Dog initial deliverable • Wrap up MDF box integration • Start design discussion on MDF with NanoManufactury	

Chen Wang	SMM
	• deploy new version of BAE
	• prepare to open source bae and smile
	  ◦ last sweep to make sure no credentials are in the code and commits
	  ◦ add contributing, code of conduct, and other necessary documents to repository
	INCORE
	• refactoring transportation, water network analysis to use base analysis	

Christopher Navarro		
Craig Willis	WT • RDA Fellows kickoff + planning • UI redesign and usability testing planning • Write some code? CHEESE • Submit IRB • Follow up on security audit • First pass at contribution guidelines NDS • Provision K8S cluster in ISDA for NCSA Workbench and JH. TERRA-REF: • Work with Mats/Max to finalize Pegasus prototype on PSC and ICC	WT • Held RDA kickoff meeting • No code written. CHEESE • IRB still in progress • Security audit still pending • Met with Ben about contributing guidelines NDS • Did not provision cluster, but talked about it. TERRA-REF • Testing globus integration on PSC
Gowtham Naraharisetty		
Htut Khine Htay Win	• Test clean up header_info dict • Update Naming Convention changes in OCS	

Indira Gutierrez Polo	GLM • Create seasonal bins for EPA • Started working on Home and About pages SMU • Support update to Clowder v1.5 InCore • Working on converting building portfolio recovery analysis to use the base analysis class	GLM ▪ Working on creating seasonal bins for EPA ▪ Started working on Home and About pages SMU ▪ Support update to Clowder v1.5 InCore ▪ Working on converting building portfolio recovery analysis to use the base analysis class
Jong Lee		
Kenton McHenry	• NCSA Software Coordination • RSE Paper • Clowder post-kickoff • OSN Software Working Group prep • OSN SC BoF prep • HR	• NCSA Software Coordination • RSE Paper • OSN Software Working Group • OSN SC BoF prep • Various presentations • Prep for CS effort • HR
Luigi Marini	• SMM provenance prototype • Geostreaming Dockerization • PR catchup	• SMM provenance prototype • Geostreaming Dockerization • PR catchup • Meetings with potential collaborators
Marcus Slavenas	• gltg - dev sites • vbd - app refactor	
Maxwell Burnette	• TERRA - Clowder DB maintenance scripts • TERRA - reprocessing ID generation & prep • SYN - batch operations for API endpoints • SYN - improve metadata display in Clowder UI • VBD - project deployment procedure	• TERRA - prepared Mongo scripts & completed test run of FLIR data • ~~CATS-941~~ - Support bulk metadata API operations DONE • ~~CATS-942~~ - Group extractor info together on datasets and files DONE

Michal Ondrejcek	• In-Core
	  ◦ INCORE-578 new class for EPN, finish, use BaseAnalysis template
	  ◦ meeting on Tue and Wed
	  ◦ e-mail Nathanael about the analysis
	• Farmdoc
	  ◦ FD-52 - Add five years window, test input
	  ◦ test model and compare with the Matlab data
		• In-Core
		  ◦ yes, no liquefaction
		  ◦ done
		  ◦ no, clarified with Jong
		• Farmdoc
		  ◦ done
		  ◦ new input, 2.01 done

Sara Lambert	• Crops in Silico
	  ◦ JetStream allocation approved: start migrating infrastructure from SDSC to IU
	  ◦ Ask Meagan about `field_names` in the generated YAML
	• Industry
	  ◦ PR reviews / feedback
	  ◦ Start work on the UI for adding bulk metadata via Clowder UI
	  ▪ Learn / relearn jQuery... jeez, it's been awhile
	• Whole Tale
	  ◦ Continue playing around with EmberJS / Semantic UI to learn more
	  ◦ Started looking into the events in the UI to make them more user-friendly
		• Crops in Silico
		  ◦ Started bringing up new resources at IU
		  ◦ Fixed casing bug in the /graph/convert endpoint
		  ◦ Revisited discussions about where to put our documentation
		  ◦ Working GrCM execution via JupyterLab and API endpoint
		• Industry
		  ◦ Fixed merge conflicts in my PRs
		  ◦ Started trying to carve out an implementation for this
		• Whole Tale
		  ◦ Learned about data binding and actions in EmberJS
		  ◦ Learned some of the basics of using Semantic UI
		  ◦ Added a Tab structure to the Run page to more closely match Kristina's mockups for the new UI design

Michelle Pitcel	• Misc
	  ◦ Email and Slack
	  ◦ VSL Updates
	  ◦ Wiki Updates
	  ◦ Password Updates
	• GLTG
	  ◦ Project Emails
	  ◦ In Review:
	  ▪ ~~GEOD-1138~~ - Styling the page header to match Lisa's designs DONE
	  ▪ ~~GEOD-1150~~ - Explore Sources - list displays in different order in different browsers DONE
	  ▪ ~~GEOD-1152~~ - Exploratory Analysis Shorten Individual API GET Commands DONE
	  ▪ ~~GEOD-1157~~ - V3 Hide Sources on Explore Page DONE
	  ▪ ~~GLGVO-475~~ - Model Phosphorus Code - Rscript for Automation DONE
	  ▪ ~~GLGVO-478~~ - Updates to Nitrate Model DONE
	  ▪ ~~GLGVO-487~~ - Deploy Hypoxia layer to GLTG production DONE
	• IMLCZO
	  ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon
	  ◦ Clowder User Emails
	  ◦ Verify Flux Tower Data in Geodashboard
	  ◦ Restart LoggerNet
	  ◦ Create Wiki Page for LoggerNet Linux Issues
	  ◦ ~~IMLCZO-251~~ - Add Microbial Data from MG-RAST to Clowder DONE
	  ◦ In Review:
	  ▪ ~~IMLCZO-244~~ - Flux Tower Variable Names DONE
	  ▪ ~~IMLCZO-247~~ - Flux Tower Variable Names Implementation Research DONE
	  ▪ ~~IMLCZO-250~~ - V3 Merge MASTER to IMLCZO DONE
		• Misc
		  ◦ Email and Slack
		  ◦ VSL Updates
		  ◦ Wiki Updates
		  ◦ Password Updates
		• GLTG
		  ◦ Project Emails
		  ◦ ~~GEOD-1138~~ DONE
		  ◦ ~~GEOD-1150~~ DONE
		  ◦ ~~GEOD-1152~~ DONE
		  ◦ ~~GEOD-1157~~ DONE
		  ◦ ~~GLGVO-487~~ DONE
		• IMLCZO
		  ◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon after correcting LoggerNet
		  ◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon per scheduling
		  ◦ Clowder User Emails
		  ◦ Verified present and missing Flux Tower Data in Geodashboard
		  ◦ Restarted LoggerNet
		  ◦ Created Wiki Page for LoggerNet Linux Issues
		  ◦ ~~IMLCZO-250~~ DONE

Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley		

Yan Zhao		• half sick day
		• BD
		  ◦ fix pecan comment, most part is merge conflict and auto-build modification. get a new task for changing polyglot to fence. to modify the front-end php and let user to input BD token.
		  ◦ BOX task: submit metadata to BOX card, need to delete the metadata at the first time, not sure why.
		• CC
		  ◦ modification for fertilizer, not finish

Yong Wook Kim	• Update location-model aws queue monitor • Backup incore data • Work on Hurrican hazard GIS functions.	Finished working on location-model aws queue monitor Backed up incore service and geoserver data Made a report for Joplin Hindcast Refator EPN Recovery model based on base anlaysis