2018-08-13 - ISDA Team - Stand-up Meeting Notes

Peter Durand patented the tin can in 1810. Ezra Warner patented a can opener in 1858. In between, people used chisels and hammers.

Here is to finding a better way to do things this week!

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky		
Chen Wang	SMM • deploy crimson hexagon in SMILE 1. remove empty lines in pandas (lambda and batch) 2. previews only show text that are not empty 3. long paragraphs not parsed correctly in CSV • add SentiWordNet algorithm INCORE • PR review and edit • Transportation model see if there's any elements that I can substitute with incore services • wiki page of water network analysis	SMM • deploy crimson hexagon in SMILE 1. remove empty lines in pandas (lambda and batch) 2. previews only show text that are not empty 3. long paragraphs not parsed correctly in CSV • add SentiWordNet algorithm INCORE • wiki page of water network analysis • water network analysis refactoring: ○ use geoutil to get location ○ pipeline also use fragility curves ○ concurrent future for calculating damages
Christopher Navarro		
Craig Willis	NDS • CHEESE planning • NASA pilot planning TERRA: • BRAPI implementation plan + preliminary implementation • Pegasus implementation plan CIS: • Planning for last leg of current work WT • Release v0.5 testing • IS Working Group study coordination	NDS • Started CHEESE board • Preliminary requirements for NASA Access + Clowder pilot TERRA: • BRAPI implementation plan and implementation of draft phenotypes-search CIS: • Planning for execution and visualization frameworks WT • Testing and feedback on tale publication framework • Meetings with Peter Darch and potential collaborators
Gowtham Naraharisetty		
Htut Khine Htay Win	• Update ts sal to 3.7.1 • DM system complete run via Tucson workshop	• Workshop was successful. • DM system outputted a complete image.
Indira Gutierrez Polo	SMU • Fixed bug with Clowder extractors printing the private key Vacation Wednesday - Friday	SMU ▪ Fixed bug with Clowder extractors printing the private key Vacation Wednesday - Friday
Jing Ge		

Jong Lee		
Kenton McHenry	• Clowder announcment • NASA touchbase • Forecasts • HR/Evals	• Clowder announcment • NASA touchbase • OSN planning • NCSA Software planning • HR/Evals
Luigi Marini	• Geostreaming data framework v3 deployments • PR reviews catchup • SMM provenance prototype • Clowder user keys dev • Out Wednesday	• Geostreaming data framework v3 deployments • PR reviews • Clowder user keys dev

Marcus Slavenas	• GLTG
	  ◦ install geostreaming-api on gltg-dev
	• VBD
	  ◦ model development	

Maxwell Burnette	• Pegasus implementation plan for TERRA • Submit hyperspectral data to Clowder and soilmask workflow • VBD code overview • Globus transfer pipeline database refactoring	
Michal Ondrejcek	vacation	vacation

Sara Lambert	• NDS
	  ◦ Experiment with Weave for Kubernetes
	  ◦ Run through the CHEESE arpspoof example
	  ◦ Discuss potential integration points within JupyterHub
	• Crops in Silico
	  ◦ Enable GitHub submission feature
	  ◦ Deploy new images to staging server
	  ◦ Determine long term infrastructure plan
	  ▪ Should we keep the hackathon instance, or spin up a more official one?
	• Industry
	  ◦ Rework / send out API Examples (pending review /confirmation)
	  ◦ Explore CKAN API
		• NDS
		  ◦ Installed and played around with Weave NetworkPoilicy
		  ◦ Ran through the CHEESE arpspoof example
		  ◦ Added NFS Provisioner support to kubeadm-terraform
		  ◦ Added GlusterFS Provisioner support to kubeadm-terraform
		  ◦ Added bash completion to kubeadm-terraform
		• Crops in Silico
		  ◦ Enabled GitHub submission feature on staging
		  ◦ Deployed new images to staging server for testing
		• Industry
		  ◦ Fixed the swagger spec for Clowder
		  ◦ Wrote up some examples of using the CKAN API

Michelle Pitcel	• Misc Items
	  ◦ Update VSL (Fiscal Year)
	  ◦ Lightning Talk Prep
	• GLTG
	  ◦ ~~GLGVO-461~~ - V3 Merge Master to GLTG Branch DONE
	  ◦ ~~GEOD-1123~~ - Explore Page Accordions Style Updates DONE
	  ◦ If Time:
	  ▪ ~~GLGVO-403~~ - Implement the Model in Our Platform - Step 5 DONE
	  ◦ In Review:
	  ▪ ~~GLGVO-457~~ - Full State Statistics DONE
	• IMLCZO
	  ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon
	  ◦ ~~IMLCZO-216~~ - Parse the Fowler Farm and River Bend Data DONE
	  ◦ ~~GEOD-1124~~ - Explore Page Accordions Categories Section DONE
	  ◦ If Able:
	  ▪ ~~IMLCZO-243~~ - Set Up New Service on imlczo-dev DONE
	  ◦ In Review:
	  ▪ ~~IMLCZO-241~~ - V3 Merge Master to IMLCZO Branch DONE
		• GLTG
		  ◦ ~~GEOD-1123~~ DONE
		  ◦ ~~GEOD-1127~~ DONE
		  ◦ ~~GLGVO-461~~ DONE
		• IMLCZO
		  ◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon
		  ◦ ~~GEOD-1124~~ DONE
		  ◦ ~~IMLCZO-216~~ DONE
		  ◦ ~~IMLCZO-243~~ DONE

Pramod Rizal		
Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley		

Yan Zhao		• BD
		  ◦ fence pass clowder user key-- not finish, need discussion.
		  ◦ NARR - update PR as comment from Dietze
		• CC
		  ◦ initial design for experiment file update interface

Yong Wook Kim	• Finish EPN Recovery model • Finish Locaiton model service	• Finished EPN recovery model • Finished Location model service • Supported incore kunbernetes service