2018-09-03 - ISDA Team - Stand-up Meeting Notes

When you feel frustrated - imagine working on this project!

In 1998, the U.S. Army tried developing a telepathic ray gun

"where words could be transmitted to be heard like the spoken word,

except that it could only be heard within a person's head."

Monday = Labor Day - Hope you had a great 3-Day weekend!

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky		
Chen Wang	SMM • twitPersonality frontend modification • discuss where to deploy large packages INCORE • seaside input data • gather and refactor recovery model code • gather and refactor water demand allocation code	SMM • twitPersonality frontend modification • discuss where to deploy large packages – flask server; ec2 instance with private network; this might be a solution for GraphQL as well INCORE • seaside input data (do not have enough info) • gather and refactor recovery model code (sent out progress and questions) • gather and refactor water demand allocation code (not get that yet)

Christopher Navarro	• Cover Crop
	  ◦ Code review, review status of final v0.2 tasks and farm management task
	• FarmDoc
	  ◦ Project meeting
	  ◦ Code review, finalize v0.1 release
	  ◦ Check status of prototype for review with PIs
	• IN-Core
	  ◦ Code review
	  ◦ Deploy latest service, address issues and add example earthquake using the new service
	• Other
	  ◦ Out Tuesday PM, Thursday personal days	

Craig Willis		
Gowtham Naraharisetty		
Htut Khine Htay Win	• DM-15543 • DM-15576 • DM-15574	• all tickets are resolved.
Indira Gutierrez Polo		
Jing Ge		
Jong Lee		
Kenton McHenry	• RSE team paper • BD report • NDS report • Evaluations • HR	• Outlined RSE team paper • BD report • Clowder CSSI press release • OSN Arch meeting prep • Organizational duties + HR
Luigi Marini		
Marcus Slavenas		
Maxwell Burnette		• pegasus development for TERRA workflow • implement new NRMAC QAQC extractor with fullfield heatmap • documentation for science package development • finish initial version of reporting download API for SYN
Michal Ondrejcek		

Sara Lambert	• NDS / CHEESE
	  ◦ Review PR for k8s 1.10 client upgrade
	  ◦ Start on API server changes - NodeSelector, PVC support, NetworkPolicy, etc
	• Crops in Silico
	  ◦ Discuss JupyterHub/JupyterLab integration options
	• Industry
	  ◦ Set up demo CKAN instance
	  ◦ Finish CKAN extractor
	  ◦ Review any open PRs
		• NDS / CHEESE
		  ◦ Reviewed open PRs
		  ◦ Started looking into k8s Go API for PVC support
		• Crops in Silico
		  ◦ Discussed JupyterLab Integration Options
		• Industry
		  ◦ Deployed demo CKAN instance via Docker Compose
		  ◦ Finished example CKAN extractor

Michelle Pitcel	• GLTG
	  ◦ ~~GLGVO-457~~ - Full State Statistics DONE
	  ◦ If Time:
	  ▪ ~~GLGVO-467~~ - Start Investigating Model Phosphorus Code DONE
	  ◦ In Review:
	  ▪ ~~GEOD-1131~~ - Selecting an area in the search page is not working DONE
	  ▪ ~~GLGVO-461~~ - V3 Merge Master to GLTG Branch DONE
	• IMLCZO
	  ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon
	  ◦ User-related tasks/emails
	  ◦ Annual Report Updates
	  ◦ ~~IMLCZO-244~~ - Flux Tower Variable Names DONE
		• GLTG
		  ◦ ~~GLGVO-457~~ DONE
		• IMLCZO
		  ◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon
		  ◦ User-related tasks/emails
		  ◦ Annual Report Updates

Pramod Rizal		
Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley		

Yan Zhao		• BD
		  ◦ fix the comment on clowder key PR.
		  ◦ review code
		  ◦ resolve commnet on pecan PR
		• CC
		  ◦ soil info, both back end and front end, 3 PRs.

Yong Wook Kim	• Work on updating hazus earthquake building damage fragilities • Deploy location model service • Test location model service in the clowder • Test clowder proxy	• Updated fragilities for hazus earthquake building damage • Deployed location model service • Tested location model service in the colwder • Created the pix4d templates for various options. • Worked on incore jupyterlab for kubernetes