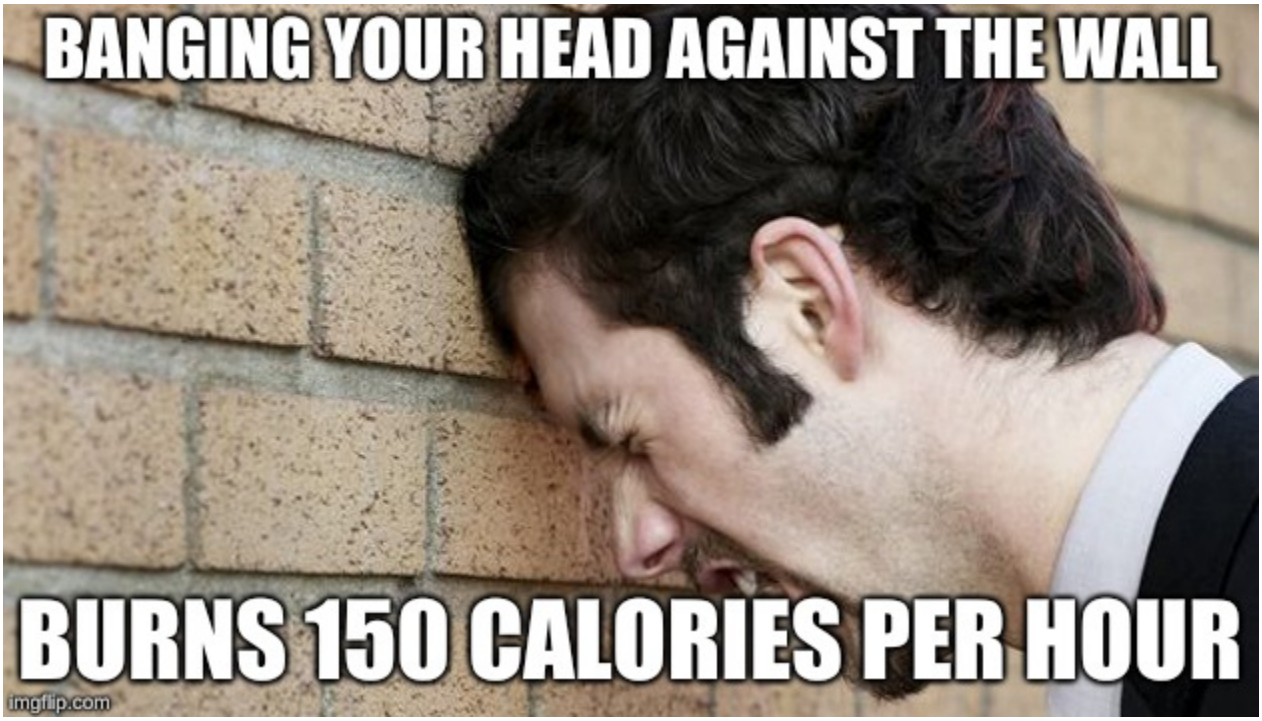
2018-12-10 - ISDA Team - Stand-up Meeting Notes

Just for fun



Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	• Create searchable metadata for Graphene recipes • Publish Brown Dog Box Skills Tool catalog page • Provision Kubernetes cluster on Nebula for NCSA workbench.	
Chen Wang	SMM • wrap up custom data input INCORE • semantic service prototype	

Christopher Navarro	• Farmdoc
	  ◦ Project meeting
	  ◦ Prepare for demo at upcoming meetings
	  ◦ Code review
	• Cover Crop
	  ◦ Code review
	  ◦ Work with Lisa on MyFarm add data for non-existent year
	• Ergo
	  ◦ Create wiki page on how to add and execute OpenSEES models
	• IN-Core
	  ◦ Code review
	  ◦ Planning next steps for science code
	• Other
	  ◦ In Champaign Tuesday - faculty fellow	

Craig Willis		

Gowtham Naraharisetty		
Htut Khine Htay Win		

Indira Gutierrez Polo	• Cover Crop
	  ◦ Parse 2 random variables from the datawolf result into data ready for the stacked bar graph.
	  ◦ Add more interactions to the graph
	• GLM
	  ◦ Deploy latest develop into GLM machine.
	  ◦ Setup release for geotemporal api	

Jong Lee		
Kenton McHenry	• AGU18 • Arctic proposal • MBDH proposal • C2Metdata proposal? • NASA proposal? • NCSA Software • HR	• AGU18 • MBDH proposal • NCSA Software • HR
Luigi Marini	• Clowder release and WIP PRs • Geostreams scaling (traffic and postgresql) and IMLCZO deployment • SMM provenance • HR	• Clowder 1.5.2 released • Geostreams scaling (traffic and postgresql) and IMLCZO deployment • HR

Marcus Slavenas	• vbd
	  ◦ finish app
	  ◦ deploy new app
	• gltg
	  ◦ systems
	  ◦ fox river data	

Maxwell Burnette		• basically a sick week • finished clipping code for subsetting a UTM LAS point cloud to lat /lon plot boundaries • SYN issues - reporting fixes; permissions problems with superadmin spaces; permissions on anonymous file uploads
Michal Ondrejcek	In-Core • INCORE-6xx - Swager documentation • INCORE-603 finish return lat, long point in Python code, including Tests Farmdoc • meeting Monday, slides • database design MDF • docstrings for Connect	Farmdoc • done • done 1st draft

Sara Lambert	• Industry
	  ◦ Finish first-pass at Advanced/Bulk metadata via Clowder UI
	  ◦ Redesign this view, in light of Jim's PR and community feedback
	• Whole Tale
	  ◦ Create a PR for the localStorage fix
	  ◦ Add error-handling to the run route (possibly others?)
	  ◦ Check the backlog for new tasks to work on:
	  ▪ "User should be allowed to delete Tale while it is still spawning"
	  ▪ "Deleting a Tale sometimes does not remove it from 'Launched Tales'"
		• Industry
		  ◦ Created PR for the Advanced/Bulk metadata view in Clowder
		  ◦ Created mockups for the redesign of the metadata tab
		• Whole Tale
		  ◦ Created PR for the localStorage validation fix
		  ◦ Created PR for handling errors in the `/run/:id` route
		  ◦ Created PR to unhide the delete button during spawning
		  ◦ Proposed a potential solution for the odd deletion behavior

Michelle Pitcel	• Misc
	  ◦ Tasks for GLTG and IMLCZO from Final Checklist for Implementing Version 3.x
	• GLTG
	  ◦ ☑ ~~GLGVO-498~~ - Add info box to note data is not QA/QCd DONE
	  ◦ In Review:
	  ▪ ☑ ~~GEOD-1161~~ - V3 Merge Develop to ILNLRS DONE
	  ▪ ☑ ~~GEOD-1164~~ - V3 Search Page Filter by Shape DONE
	  ▪ ☑ ~~GEOD-1171~~ - V3 Combined Box and Whisker Graphs to D3 DONE
	  ▪ ☑ ~~GLGVO-475~~ - Model Phosphorus Code - Rscript for Automation DONE
	  ▪ ☑ ~~GLGVO-478~~ - Updates to Nitrate Model DONE
	• IMLCZO
	  ◦ ☑ ~~IMLCZO-254~~ - Correct Missing Flux Tower and Allerton Geodashboard Data DONE
	  ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon
	  In Review:
	  ▪ ☑ ~~IMLCZO-244~~ - Flux Tower Variable Names DONE
	  ▪ ↑ ~~IMLCZO-247~~ - Flux Tower Variable Names Implementation Research DONE
	  ▪ ☑ ~~IMLCZO-253~~ - V3 Merge Develop to IMLCZO DONE
		• Misc
		  ◦ Reviewed Pull Requests
		• GLTG
		  ◦ ☑ ~~GEOD-1164~~ DONE
		  ◦ ☑ ~~GEOD-1169~~ DONE
		  ◦ ☑ ~~GEOD-1171~~ DONE
		  ◦ ☑ ~~GEOD-1176~~ DONE
		  ◦ ☑ ~~GLGVO-498~~ DONE
		• IMLCZO
		  ◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon
		  ◦ ☑ ~~GEOD-1178~~ DONE
		  ◦ ☑ ~~IMLCZO-254~~ DONE

Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley		
Yan Zhao		• vacation

Yong Wook Kim	• Configure ambassador in Kubernetes • Fix gepshp extractor	• Configured ambassador in Kubernetes • Updated location model • Updated the pix4d high template • Worked on geoshp extractor