2018-05-07 - ISDA Team - Stand-up Meeting Notes

Some cats are allergic to humans 🙂

Have a great week!

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	Complete Terraform steps for provisioning storage with Kubernetes cluster. Prepare Pull Request for KubeAdm bootstrap scripts from Data8 group. Start updating Brown Dog Tutorials with NDS Workbench environment Start coming up to speed on Materials Data Facility architecture.	
Chen Wang		

Christopher Navarro	• Cover Crop
	  ◦ Project meeting
	  ◦ Help with issues running new workflow for generating experiment file from template
	• FarmDoc
	  ◦ Setup build
	  ◦ Help with frontend based on cover crop design
	• IN-CORE
	  ◦ Review any feedback from IN-CORE demo/semi-annual meeting
	  ◦ Work on adding new tornado/hurricane fragilities
	  ◦ Migrate other tornado models to version 2
	• Ergo
	  ◦ Work on 4.0 release for June Ergo workshop
	  ◦ Travel plans for Ergo workshop
	• General - Out Friday (vacation day)
		• Cover Crop
		  ◦ Project meeting status
		  ◦ Code review
		  ◦ Updated web app to run new experiment file template, sent email to project team and video demo
		• FarmDoc
		  ◦ Code review
		  ◦ Task planning
		• IN-CORE
		  ◦ Started working on pipeline damage analysis
		• Ergo
		  ◦ Started working on travel plans for Ergo workshop
		  ◦ KISTI Report
		• General - out Friday

Craig Willis		
Gowtham Naraharisetty		
Htut Khine Htay Win		

Indira Gutierrez Polo	GLM ▪ Organize pills in the left navigation on explore page ▪ Fix onClick of a pill in the left navigation, show the popup on the map. SMU ▪ Update Gravatar http to https pull request	GLM • Organize pills in the left navigation on explore page • Fix onClick of a pill in the left navigation, show the popup on the map. SMU • Update Gravatar http to https pull request

Jing Ge	• KnowEng
	  ○ Refactor Data_Cleanup_Pipeline
	  ○ Add new feature to Signature_Analysis_Pipeline
	  ○ Prepare documentation on KnowEng third-party packages and files in repo
	• In-Core
	  ○ Benchmark on buildingdamage.py
		• KnowEng
		  ○ Refactored Data_Cleanup_Pipeline to object oriented style and extract functions to group in different classes.
		  ○ Added new feature to Signature_Analysis_Pipeline
		  ○ Added testing for new changes
		  ○ Prepared documentation on KnowEng third-party packages and files in repo
		• In-Core
		  ○ Benchmark on buildingdamage.py

Jong Lee		
Kenton McHenry	• NDS8 • Taiwan collaboration • HR	• MBDH/NDS Workshop • NASA effort • Taiwan Collaboration • HR

Luigi Marini	• GEOD
	  ○ May development plan
	  ○ Release
	• Clowder
	  ○ 2.0 refactoring
	  ○ 1.4 release
	• Industry
	  ○ Clowder extractions by space
		• GEOD
		  ○ Meetings and coordination
		  ○ Releases
		• Clowder
		  ○ Started again on 2.0 refactoring. Working on play 2.6.
		  ○ 1.4 released
		• Industry
		  ○ Clowder extractions by space

Marcus Slavenas	• vbd
	  ○ automate calculation of temperature and precipitaion weekly and seasonal normals
	  ○ run normals in r code model builder
	• gltg
	  ○ finish greon running on parser vm
	  ○ systems up
	  ▪ release
		• vbd
		  ○ finished calculating temperature and precipitation weekly and seasonal normals
		• gltg
		  ○ greon parser running on vm against dev
		  ○ refactor greon parser
		  ▪ post to multiple hosts with different configs
		  ▪ bulk datapoint parsing
		  ○ restore systems after nebula issues
		  ○ organizing repos

Maxwell Burnette	• timesheet catchup • check status of new 3d scanner conversion code and prep v2 of extractor • pipeline updates w/ Craig and discussion of backlog handling • extractor refactoring for workflow timing issues	

Michal Ondrejcek	• MDF
	  ◦ finish script for FF pipeline
	• Farmdoc
	  ◦ json graph and table output
	  FD-20 - Jira project doesn't exist or you don't have permission to view it.
	• Faculty Fellowship
	  ◦ install and run the server and web pages
		• MDF
		  ◦ still not finished 😞
		  ◦ 4CeeD extractors structure and description
		  ◦ outreach done
		• Farmdoc
		  ◦ structure done, pull request for the oarser
		• Faculty Fellowship
		  ◦ yes

Sara Lambert	• Crops in Silico / NDS
	  ◦ Discuss model-to-palette workflow
	  ◦ Final prep for FFAR meeting on Friday
	  ▪ Finish slides
	  ▪ Prepare demo script
	  ▪ Record and edit demo video
	• Industry
	  ◦ Submit a PR for new proxy endpoint
	  ◦ Determine if a Play service is needed
		• Crops in Silico / NDS
		  ◦ Finished slides, applied new template
		  ◦ Wrote out a script of what to say during the presentation
		  ◦ Recorded, edit, and re-recorded demo video
		  ◦ Presented UI / future plans at FFAR meeting
		• Industry
		  ◦ Submitted a PR for new proxy endpoint

Michelle Pitcel	• GLTG
	  ◦ ☑ ~~GLGVO-403~~ - Implement the Model in Our Platform - Step 5 DONE
	  ◦ ☑ ~~GLGVO-416~~ - Separate Actions Exploratory Analysis from Trends DONE
	  ◦ ☑ ~~GLGVO-427~~ - Update Python Model Code to Use Clowder Data DONE
	• IMLCZO
	  ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon
	  ◦ ☑ ~~IMLCZO-226~~ - Install loggernet on imlczo-parsers DONE
	  ◦ ☑ ~~IMLCZO-231~~ - Merge V2 IMLCZO Develop to V2 IMLCZO Master DONE
	  ◦ ☑ ~~IMLCZO-232~~ - Merge V3 Master to V3 IMLCZO DONE
	  ◦ ☑ ~~IMLCZO-233~~ - Combination Script for get-concat-parse-upload DONE
	  ◦ Open Pull Requests
	  ▪ ☑ ~~IMLCZO-217~~ - Generalize Logger Parsers DONE
	  ▪ ☑ ~~IMLCZO-225~~ - Correct Mahomet Ingestion DONE
	  ▪ ☑ ~~IMLCZO-228~~ - Mahomet Ingestion Script to pygeotemporal-parsers DONE
	  ▪ ☑ ~~IMLCZO-230~~ - Mobile Detail Page Improvements DONE
		• GLTG
		  ◦ ☑ ~~GLGVO-403~~ DONE
		  ◦ ☑ ~~GLGVO-416~~ DONE
		  ◦ ☑ ~~GLGVO-427~~ DONE
		• IMLCZO
		  ◦ ☑ ~~IMLCZO-231~~ DONE
		  ◦ ☑ ~~IMLCZO-232~~ DONE
		  ◦ ☑ ~~IMLCZO-233~~ DONE

Omar Elabd		
Pramod Rizal		
Rob Kooper		
Sandeep Puthanveetil Satheesan		

Shannon Bradley	• Follow up HR tasks • GLTG - report for IEPA - add additional info - get team feedback • Brown Dog - f/u on quarterly report - write my section - give combined report to Kenton • BD - flyer - learn new program • SSA PPT .... • SMU contract f/u	All tasks worked for the week BD report given to Kenton Catchup week

Yan Zhao		• BD
		  ◦ LDAP for jupyterhub
		  ◦ review code
		  ◦ failed on reproduce polyglot-rabbitmq connection bug
		  ◦ quarterly report
		• GLM
		  ◦ try new query for binning
		  ◦ submit pygeotemporal to pip — not finish, wait for Luigi
		• CC
		  ◦ test for service

Yong Wook Kim	• Update extractors-geo to pyclowder2 • Update incore2 jupyterlab with incore extension • Review pull request	• Updated extractors-geo to pyclowder2 • Updated incore2 jupyterlab with incore extension • Tested PyCSW docker