

2018-04-30 - ISDA Team - Stand-up Meeting Notes

Queen Elizabeth II is a trained mechanic.

Here is to broad skill sets! Have a great week!

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	Working on simplified Kubernetes cluster setup Running Brown Dog tutorial in NDS Workbench Completing TACC workshop proposal	
Chen Wang	INCORE ◦ wrap up anything I need to do for the demo (TBD) ◦ access the performance of transportation recovery model in pyincore; write up the results in confluence page SMM ◦ clowder interface change ◦ Crimson Hexagon data source ingest ◦ play with Echo dot ? ◦ TBD	INCORE ◦ write a confluence page of tips for python programming ◦ access the performance of transportation recovery model in pyincore; write up the results in confluence page SMM ◦ rewrite the README to be up to date ◦ clowder interface change ◦ Crimson Hexagon data source ingest (still getting familiar with the API and design the interface)
Christopher Navarro	• FarmDoc ◦ Dev meeting/project meeting to discuss latest progress • Cover Crop ◦ Dev meeting ◦ Help with running new workflow that includes experiment file template • IN-Core ◦ Semi-annual meeting Wed - Fri ◦ Preparation for semi-annual meeting	• FarmDoc ◦ Inquired about farmdoc.ncsa.illinois.edu machine with PI ◦ Created farmdoc frontend VM in nebula • CoverCrop ◦ Dev meeting ◦ Prepared keys for new workflow to run experiment file template workflow • IN-Core ◦ Prepared for semi-annual meeting ◦ Traveled/attended semi-annual meeting, Wed - Fri
Craig Willis		

Gowtham Naraharisetty	FarmDoc - FD-15: Setup initial Web application - Review the matlab to python code IN-CORE - INCORE-386: Water Facility Damage to be ported to python.	
Htut Khine Htay Win		
Indira Gutierrez Polo	InCore - Updates for the JupyterLab extensions GLM - Updates on the trends region detail page filtering by time. SMU - Follow up about SSL issues with extractors	InCore - Updates for the JupyterLab extensions GLM - Updates on the trends region detail page filtering by time. - Setup Geodashboard 2.6.0 release - Setup Seagrant release 3.3.0 SMU - Change http to https for gravatar in MiniUsers and when signing up. - Follow up about SSL issues with extractors. Certificate chain was incomplete.
Jing Ge	- KnowEng - Refactor Data_Cleanup_Pipeline - Configure pymc dependencies on KnowEng platform - In-Core - Benchmark parallelization function in buildingdamage.py - Replace concurrent.future.ProcessPool to use map instead of submit function - Support passing multiple buildings to worker in each worker	- KnowEng - Refactored Data_Cleanup_Pipeline to be OO - Configure pymc dependencies on KnowEng platform and built a image for testing - In-Core - Benchmark parallelization function in buildingdamage.py - Updated distributing computing in Wiki - Replace concurrent.future.ProcessPool to use map instead of submit function - Supported passing multiple buildings to worker in each worker and need to replace hazard service to get multiple hazards
Jong Lee		
Kenton McHenry	- iDSL summit - NDS8 workshop - HR	- iDSL summit - NDS8 workshop - Industry partners - NASA followup - HR
Luigi Marini	- BD - Clowder 1.4 release and 2.0 development - Report section - Industry - Documentation and planning - GLM, GLTG, IMLCZO releases - HR	- BD - Clowder 1.4 release and 2.0 development - Report section - Industry - Documentation and planning - GLM HR
Marcus Slavenas		- gltg - aquarius - vbd - all model data updates running on shell script - organize model input data structure

Maxwell Burnette		
Michal Ondrejcek	• MDF ◦ finish script for FF pipeline • Farmdoc ◦ meeting slides for Tuesday meeting  FD-21 - Jira project doesn't exist or you don't have permission to view it. ◦ weighted average function  FD-19 - Jira project doesn't exist or you don't have permission to view it. ◦ 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 ◦ finish script for FF pipeline • Farmdoc ◦ done ◦ done ◦ started • Faculty Fellowship ◦ it doesn't work, start from scratch with fresh Flask
Sara Lambert	• NDS / Crops in Silico ◦ Finalize planning the spring FFAR demo ◦ Finish slides and demo script ◦ Address any last-minute feedback • Industry ◦ Update proxy to handle large responses (e.g. Transfer-Encoding: chunked)	
Michelle Pitcel	• GLTG ☒ GEOD-1070 - Graph Multiple Parameters for a Single Site on a Single Detail Page Graph DONE ☒ GEOD-1076 - Groups of Layers - Turn Layer On and Off DONE ☒ GLGVO-427 - Update Python Model Code to Use Clowder Data DONE • IMLCZO ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon ☒ GEOD-1063 - Display Data in the Geodashboard with RAW vs PROCESSED Differential in V3 DONE ◦ ☒ IMLCZO-226 - Install loggernet on imlczo-parsers DONE ◦ ☒ IMLCZO-229 - Upload Kunxuan's Aerial Data to Clowder DONE ◦ ☒ IMLCZO-230 - Mobile Detail Page Improvements DONE	• GLTG ☒ GEOD-1070 DONE ☒ GEOD-1076 DONE ☒ GLGVO-403 DONE ☒ GLGVO-427 DONE • IMLCZO ◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon ☒ GEOD-1063 DONE ◦ ☒ IMLCZO-229 DONE ◦ ☒ IMLCZO-230 DONE
Omar Elabd		
Pramod Rizal		

Rob Kooper	PEcAn • Reallllly release VM this week • bety 5 testing LSST • collect data from operators • look at PARSL Industry • space extractor • swagger documentation TERRA • elasticsearch • testbed NCSA/ISDA • find speaker for next week? • migrate isda-registry hub.ncsa	
Sandeep Puthanveetil Satheesan		
Shannon Bradley	In Ireland	Worked intermittently • GLTG - report for IEPA - done • Brown Dog - f/u on quarterly report - doe • HR tasks - touched • BD No Cost Extension F/U - sent
Yan Zhao		• BD ◦ update Marcus's MRI extractor ◦ finish report • GLM ◦ new sql to get binning data ◦ help Todd to setup geostream-api • CC ◦ drop down list for select my field ◦ fix test & small bugs for backend service
Yong Wook Kim	INCORE COE meeting in Colorado Work on updating pycsw extractor to use pycowder 2 Update incore jupyter kunernetes with updated docker Update jupyterlab with lastest pyincore and incore jupyterlab extension	• Prepare COE demo in Colorado • COE meeting in Colorado