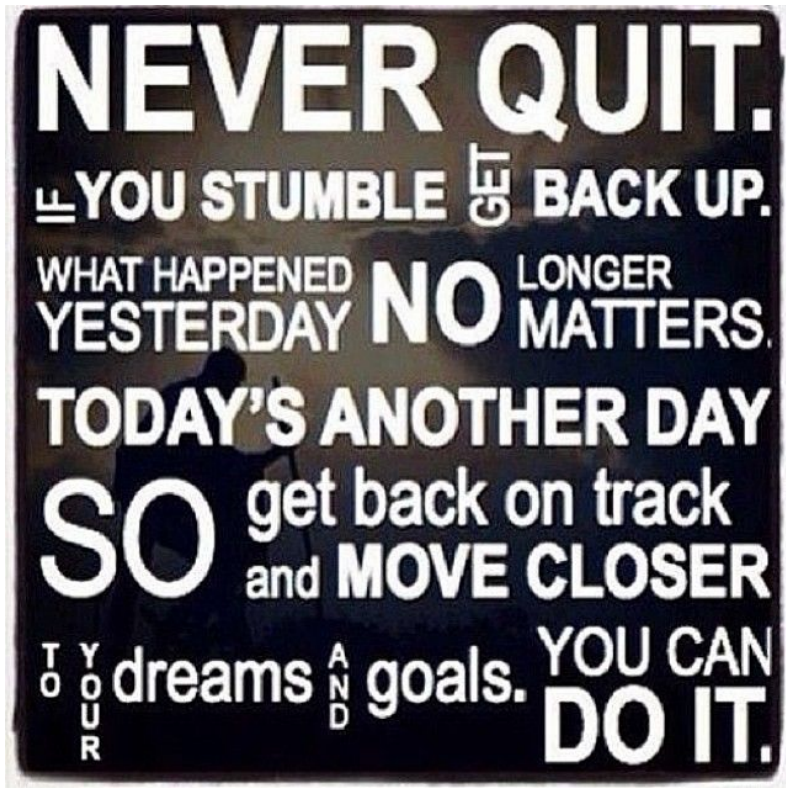


2017-10-02 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	Preparing for NCSA Industry demo Working on Brown Dog Deployment Architecture	Got a nice Zeppelin notebook setup for NCSA Industry. Got BrownDog deployment mostly working Reworking PRs to use a more sane branching structure
Christopher Navarro	- Cover Crop - Review work to parse DSSAT output to JSON and update workflow once tool is finished - IN-Core - Review beta testing results and prepare for final release - Continue refactoring v2 hazard-service based on code format rules - Work on uploading results to new v2 IN-Core repository API	- Cover Crop - Reviewed initial work on parsing DSSAT output to json - Ergo/KISTI - Reviewed attenuation model status for South Korea, sent question about coefficients. - Added a hazard event dataset to define combined attenuation model event - IN-Core - Continued refactoring hazard service and started working on a scenario earthquake object to encapsulate 1 or more attenuation models for use in damage analyses. - Updated building damage analysis to produce a csv output file with guides to join results with original dataset - Other - Created datawolf landing page - Closed all DataWolf 4.1 JIRA issues, should be ready to release next week.

Craig Willis	NDS • Out T-Th for Bridging Big Data workshop • Workbench/Spark integration demo • Workbench/ROGER integration demo TERRA • Scale up Kubernetes cluster • Scan program metadata handling • Reprocessing • Documentation Whole Tale • Getting started	Grr: • Nebula outage recovery... NDS • BBD workshop and demo • Workbench/Spark demo TERRA • Kubernetes cluster scaled out • PR for scan program snafu
Eugene Roeder		
Gregory Jansen		
Htut Khine Htay Win	• Write test files for various components • Prepare for next week LSST meeting	
Indira Gutierrez Polo	• GLM ◦ Seabird Parser • InCore ◦ Front end for maestro service • Other ◦ Clowder Poster for presentations	• GLM ◦ Seabird Parser • InCore ◦ Front end for maestro service • Other ◦ Clowder Poster for presentations
Inna Zharnitsky		
Jing Ge		
Jong Lee		
Kenton McHenry	• PollenImage proposal • OSN questions • BD ticket review • HR	• PollenImage propoal in final stages • OSN questions submitted • BD ticket review started • SSA newsletter drafted • HR
Luigi Marini	• Vacation	• Vacation
Marcus Slavenas	• BD ◦ Jupyter: pass some knowledge to Yan • VBD ◦ Copy/run model fortran/system • GLTG ◦ start distributed system setup	
Maxwell Burnette	• purge raw data from Clowder, Postgres, ROGER filesystem • finish scan handling on full field process • queue 2016+2017 full pipeline for stereo camera images • Clowder poster prep	• data purge process scripts written & initialized • EnvironmentLogger full pipeline started • stereo camera images queued (nebula issues delaying start) • intern stuff
Michal Ondrejcek	1. MDF - continue with the datasets ingestion to the MDF/NIST database 2. MWRD - Wednesday - VM image delivery 3. KISTI - introduction	1. MDF - insert datasets, discuss tasks 2. MWRD - done 3. KISTI - start project, study literature

Sara
Lambert

- NDS
 - ✓ **NDS-1023** - Request and install SSL cert for beta instance
 - CLOSED
 - ✓ **NDS-1026** - Install production SSL certs on beta instance
 - RESOLVED
- KnowEnG
 - Ask about priorities for SSviz..
 - What features will Charles and Amin need to complete the paper?
- Crops in Silico
 - Thinking more about the system architecture
 - Present ideas for system architecture/interface at weekly meeting
 - Ask Matt Turk if he's still a fan of NoFlo for composing models

- NDS
 - ✓ **NDS-1042** - Deploy industry demo instance
 - RESOLVED
 - ✓ **NDS-1023** - Request and install SSL cert for beta instance
 - CLOSED
 - ✓ **NDS-1026** - Install production SSL certs on beta instance
 - RESOLVED
- Crops in Silico
 - Thinking more about the system architecture
 - Present ideas for system architecture/interface at weekly meeting
 - Ask Matt Turk if he's still a fan of NoFlo for composing models
- Still in Progress

○  **KNOW-575** - Jira project doesn't exist or you don't have permission to view it.

○  **KNOW-576** - Jira project doesn't exist or you don't have permission to view it.

○  **KNOW-577** - Jira project doesn't exist or you don't have permission to view it.

Michelle Pitcel	- General - Pull Requests - Ethics Training - RNUA Form - GLM - Priority:  GEOD-965 - Follow up with how to send the circle from the ui search page to the backend DONE  GEOD-977 - Use the APIs for trends by region and detail DONE - If Time/Paused:  GEOD-979 - Create graphs for detail page by region using highcharts DONE - GLTG - Go through Planning Notes and create tasks - IMLCZO - Priority: - Online RCR Training  IMLCZO-192 - Organize any remaining Space Data DONE - Re-run Parser for Flux Tower - Re-run Parser for Allerton non-Decagon - If Time/Paused:  IMLCZO-195 - Add GREON-07 and data to IMLCZO instance DONE  CATS-770 - Add More New User Fields for IMLCZO DONE	- General - Pull Requests - Ethics Training - RNUA Form - Met with potential Interns - GLM  GEOD-965 DONE  GEOD-977 DONE - GLM - Went through Planning Notes and created some tasks  GLGVO-376 DONE  GLGVO-377 DONE - IMLCZO - Online RCR Training - Re-ran Parser for Flux Tower - Re-ran Parser for Allerton non-Decagon  IMLCZO-192 DONE  IMLCZO-195 DONE
Omar Elabd	- Data Schema Service - Ethics Training - Beta Testing	- Ethics Training - Beta Testing - Interns - Python Client Library - Started on Data Schema Service
Pramod Rizal	KnowEnG - Setup KnowCluster for Knowledge Network (knownet) - Autoscaling Dev Envs. on AWS (W.I.P.) - Dev Supports - Sprint Tasks	KnowEnG - Setup KnowCluster for Knowledge Network (knownet) - Autoscaling Dev Envs. on AWS (W.I.P.) - Dev Supports - Sprint Tasks
Rob Kooper	- LSST - continuation of planning for next 6 month - BD - pull requests - PEcAn 1.5.1 release - rabbitmq/docker prototype - Industry - clowder deployment - NCSA / ISDA - software meeting	- NCSA / ISDA - software meeting
Sandeep Puthanve etil Satheesan	- BD - BDFiddle improvements - IARP - Develop rest of the endpoints and UI changes for promoted metadata feature - Add documentation of new endpoints to swagger - CCROP - Add new features to web application - Integrate Python program if ready	

Shannon Bradley	- intern management - I will be bringing a new intern in to the 930 meeting this morning - then we have to find a programmer to shadow for today to give him an idea of what it is like to work for ISDA - volunteers welcome! - GLTG - Phase 4 planning notes - In-Core Testing Summary - RCR training won't happen if it is going to take long	• Thank you Everyone for help with interns this week! • Phase 4 notes transcribed and placed in appropriate epics • In-core testing summary ready for input I will send at end of day on Friday when information is completed • RCR training when I return • Grace Hopper Conference Tuesday thru Friday! • Coordination with office during Conference
Yan Zhao	• pecan-- first checkout latest code and check all is working fine • jupyterhub, cookie	• pecan-- first checkout latest code and check all is working fine – submit a issue • jupyterhub, cookie – in review
Yong Wook Kim	• Support for INCORE beta testers • Finalize ingestion service of the datawolf output to incore file repository	• Incore beta tester support • Created the multi-file upload rest end point for the data repository • Created ingestion process for the dataset and other POJOs with Space and file upload information tied.