

2018-03-26 ISDA Team - Stand-up Meeting Notes

Boring, Oregon and Dull, Scotland have been sister cities since 2012.

In 2017, they added Bland Shire, Australia to their "League of Extraordinary Communities."

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		Done: 1. small fixes on pycldowder:onbuild. 2. dockerize greenness in circle area extractor. 3. clusterman PR reviews. Under preview: 1. BD-2072, update bd-base dev docker compose file to use Clowder Env.
Benjamin Galewsky		
Chen Wang	• IN-CORE ◦ Science code (DIN model) ◦ Science code (transportation model follow up) ◦ Read the new semantic code ◦ TBD • SMM ◦ move macroscope to hubzero hosting ◦ Faculty trolling web app rapid prototyping	• IN-CORE ◦ Science code DIN model send to collaborator (Round1) ◦ Science code transportation model send to collaborator (Round 2) ◦ Review the new semantic code (on-going) • SMM ◦ move macroscope to hubzero hosting (on-going) ◦ Faculty trolling web app rapid prototyping (django framework done; script done)
Christopher Navarro	• Cover Crop / Farmdoc ◦ Project meeting ◦ Plan next sprint • Ergo ◦ Test ERGO-544 - handling multiple geometry types for a schema type (e.g. pt /polygon building damage results) • IN-CORE ◦ Code review ◦ Continue working with OpenSees to define semi-annual meeting demo ◦ Finish sprint and plan next sprint • General ◦ Half days M - W, vacation Th, Fr	
Craig Willis	• All: leave likely in next few days • WT ◦ Finalize backup PR ◦ Release v0.1 • NDS ◦ Review PRs for deploy tools and Forge • TERRA ◦ Condor 101	
Htut Khine Htay Win		
Indira Gutierrez Polo		

Jing Ge	- Signature_Analysis_Pipeline - Allow negative value - Remove ensembl gene name mapping - Gene_Prioritization_Pipeline - Add impute_na function - Data_Cleanup_Pipeline - Add status file for pasted_gene_set_conversion and create tests	- Signature_Analysis_Pipeline - Added logic to tolerant negative value and added tests file - Removed ensembl gene name mapping - Gene_Prioritization_Pipeline - Added impute_na function and updated related tests - Data_Cleanup_Pipeline - Added status file for pasted_gene_set_conversion and create tests
Jong Lee		
Kenton McHenry	- CSSI proposals - HR	CSSI proposals
Luigi Marini	- BD - Pearc18 clowder paper - Clowder refactoring - Pull requests - GLM / GLTG / IMLCZO - Pull requests - Geostreaming API development - SMM - Clowder html previewer - Industry - Planning and meetings	- Pearc18 clowder paper submitted - Prepare NCSA software talk on Clowder - Continued Clowder refactoring - CSSI meetings and writing - Clowder documentation
Marcus Slavenas	- vbd - start building endpoints for each data input manipulation - gltg - sql query for updating parameters	
Maxwell Burnette		- Pearc18 terra paper submitted - laser3d point cloud science package overhaul - remove PDAL dependency - implement pure python for conversion code - use open source LAS libraries for DSM generation - BETYdb 5.1 testing - terrautils pypi push and documentation - pyClowder2 client updates started

Michal Ondrejcek	- MDF - read the docs for the Sphinx deployment - Forge code merge conflicts - Arrange a closed space for FF project - Farmdoc - documentation/description  FD-2 - Jira project doesn't exist or you don't have permission to view it. - setup test VM  FD-3 - Jira project doesn't exist or you don't have permission to view it. - FF space for Andre, see MDF - other: backup MWRD code	- MDF - dataset bc011 zip and metadata - done - after April 16 - outreach - Farmdoc - done - done - other: backup MWRD code
Sara Lambert	- NDS  NDS-1116 - Implement OAuth endpoint in API server (for Globus) - RESOLVED - KnowEnG - Bring together all existing KnowEnG Kubernetes prototypes: - Development auto-scaling Kubernetes cluster on AWS - Run KnowEnG platform in Kubernetes using knoweng-startup YAMLS - Run refactored Dockerfiles for automated deployment of the platform - Run some test pipelines from the interface to test autoscaling - Crops in Silico - Ensure prototype UI is still working - Build up models.json around some simple working examples - Start hooking up cis-apiserver to MongoDB - Milestone update meeting	- NDS  NDS-1116 - Implement OAuth endpoint in API server (for Globus) - Globus RESOLVED - KnowEnG - Brought together all existing KnowEnG Kubernetes prototypes to deploy an autoscaling Kubernetes cluster on AWS with the refactored Docker images and pipeline jobs Python code - Crops in Silico - Milestone update meeting - Redeployed prototype UI on TACC - Set up a static-only version of the prototype UI on github.io: https://cropsinsilico.github.io/ - Built a simple models.json around a working example
Michelle Pitcel	- GLTG - Meeting Prep  GEOD-1070 - Graph Multiple Parameters for a Single Site on a Single - Detail Page Graph  GLGVO-403 - Implement the Model in Our Platform - Step 5 - IMLCZO  GEOD-1063 - Display Data in the Geodashboard with RAW vs PROCESSED Differential in V3 - DONE - Re-run Parsers for Flux Tower and Allerton non-Decagon	- GLTG - Meeting Prep  GEOD-1070 DONE  GEOD-1071 DONE  GEOD-1073 DONE - IMLCZO - Re-ran Parsers for Flux Tower and Allerton non-Decagon  GEOD-1063 DONE  IMLCZO-217 DONE

Omar Elabd		• Fragility Mapping Service ◦ Pull Request Merged • Pull Request Review • Title 9 Training • Semantic Service • Webinar
Pramod Rizal	• Syngenta - Extractor • k8s dev setup for KnowEnG • AWS Identity & Access Management for KnowEnG Devs	• Syngenta - Extractor (W.I.P.) • k8s dev setup for KnowEnG (W.I.P.) • AWS Identity & Access Management for KnowEnG Devs
Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley		
Yan Zhao		• BD ◦ review pr ◦ identify the bug for pecan on softwareserver-0002, need rob to finish. • GLM ◦ review pr • CC ◦ test for flask service
Yong Wook Kim	Check VMs in Nebula Tested Idap credential to Jupyterhub Add Jupyterlab in Jupyterhub Clean up PyCSW post routing and finish up	• Worked on checking VMs in Nebula • Embeded Idap credential to Jupyterhub • Added Jupyterlab in Jupyterhub • Cleaned up PyCSW post routing and finish up