













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: <ol style="list-style-type: none">1. small fixes on pycldower:onbuild.2. dockerize greenness in circle area extractor.3. clusterman PR reviews. Under preview: <ol style="list-style-type: none">1. BD-2072, update bd-base dev docker compose file to use Clowder Env.
Benjamin Galewsky		
Chen Wang	<ul style="list-style-type: none">• IN-CORE<ul style="list-style-type: none">◦ Science code (DIN model)◦ Science code (transportation model follow up)◦ Read the new semantic code◦ TBD• SMM<ul style="list-style-type: none">◦ move macroscope to hubzero hosting◦ Faculty trolling web app rapid prototyping	<ul style="list-style-type: none">• IN-CORE<ul style="list-style-type: none">◦ 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<ul style="list-style-type: none">◦ move macroscope to hubzero hosting (on-going)◦ Faculty trolling web app rapid prototyping (django framework done; script done)
Christopher Navarro	<ul style="list-style-type: none">• Cover Crop / Farmdoc<ul style="list-style-type: none">◦ Project meeting◦ Plan next sprint• Ergo<ul style="list-style-type: none">◦ Test ERGO-544 - handling multiple geometry types for a schema type (e.g. pt /polygon building damage results)• IN-CORE<ul style="list-style-type: none">◦ Code review◦ Continue working with OpenSees to define semi-annual meeting demo◦ Finish sprint and plan next sprint• General<ul style="list-style-type: none">◦ Half days M - W, vacation Th, Fr	
Craig Willis	<ul style="list-style-type: none">• All: leave likely in next few days• WT<ul style="list-style-type: none">◦ Finalize backup PR◦ Release v0.1• NDS<ul style="list-style-type: none">◦ Review PRs for deploy tools and Forge• TERRA<ul style="list-style-type: none">◦ Condor 101	
Htut Khine Htay Win		
Indira Gutierrez Polo		

Jing Ge	<ul style="list-style-type: none"> Signature_Analysis_Pipeline <ul style="list-style-type: none"> Allow negative value Remove ensembl gene name mapping Gene_Prioritization_Pipeline <ul style="list-style-type: none"> Add impute_na function Data_Cleanup_Pipeline <ul style="list-style-type: none"> Add status file for pasted_gene_set_conversion and create tests 	<ul style="list-style-type: none"> Signature_Analysis_Pipeline <ul style="list-style-type: none"> Added logic to tolerant negative value and added tests file Removed ensembl gene name mapping Gene_Prioritization_Pipeline <ul style="list-style-type: none"> Added impute_na function and updated related tests Data_Cleanup_Pipeline <ul style="list-style-type: none"> Added status file for pasted_gene_set_conversion and create tests
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> CSSI proposals HR 	<ul style="list-style-type: none"> CSSI proposals
Luigi Marini	<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> Pearc18 clowder paper Clowder refactoring Pull requests GLM / GLTG / IMLCZO <ul style="list-style-type: none"> Pull requests Geostreaming API development SMM <ul style="list-style-type: none"> Clowder html previewer Industry <ul style="list-style-type: none"> Planning and meetings 	<ul style="list-style-type: none"> Pearc18 clowder paper submitted Prepare NCSA software talk on Clowder Continued Clowder refactoring CSSI meetings and writing Clowder documentation
Marcus Slavenas	<ul style="list-style-type: none"> vbd <ul style="list-style-type: none"> start building endpoints for each data input manipulation gltg <ul style="list-style-type: none"> sql query for updating parameters 	
Maxwell Burnette		<ul style="list-style-type: none"> Pearc18 terra paper submitted laser3d point cloud science package overhaul <ul style="list-style-type: none"> 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

<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> MDF <ul style="list-style-type: none"> read the docs for the Sphinx deployment Forge code merge conflicts Arrange a closed space for FF project Farmdoc <ul style="list-style-type: none"> documentation/description <div data-bbox="362 300 751 510">  FD-2 - Jira project doesn't exist or you don't have permission to view it. </div> setup test VM <div data-bbox="362 556 751 766">  FD-3 - Jira project doesn't exist or you don't have permission to view it. </div> FF space for Andre, see MDF other: backup MWRD code 	<ul style="list-style-type: none"> MDF <ul style="list-style-type: none"> dataset bc011 zip and metadata done after April 16 outreach Farmdoc <ul style="list-style-type: none"> done done other: backup MWRD code
<p>Sara Lambert</p>	<ul style="list-style-type: none"> NDS <div data-bbox="362 903 751 993">  NDS-4446 - Implement Oauth endpoint in API server (for Globus) RESOLVED </div> KnowEnG <ul style="list-style-type: none"> Bring together all existing KnowEnG Kubernetes prototypes: <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> 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 	<ul style="list-style-type: none"> NDS <div data-bbox="865 903 1482 966">  NDS-4446 - Implement Oauth endpoint in API server (for Globus) RESOLVED </div> KnowEnG <ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> 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
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> GLTG <ul style="list-style-type: none"> Meeting Prep <div data-bbox="362 1507 751 1591">  GEOD-1070 - Graph Multiple Parameters for a Single Site on a Single Detail Page Graph DONE </div> <div data-bbox="362 1606 751 1669">  GLGVO-403 - Implement the Model in Our Platform - Step 5 DONE </div> IMLCZO <div data-bbox="362 1696 751 1791">  GEOD-1063 - Display Data in the Geodashboard with RAW vs PROCESSED Differential in V3 DONE </div> <ul style="list-style-type: none"> Re-run Parsers for Flux Tower and Allerton non-Decagon 	<ul style="list-style-type: none"> GLTG <ul style="list-style-type: none"> Meeting Prep <div data-bbox="865 1507 1092 1549">  GEOD-1070 DONE </div> <div data-bbox="865 1564 1092 1606">  GEOD-1071 DONE </div> <div data-bbox="865 1621 1092 1663">  GEOD-1073 DONE </div> IMLCZO <ul style="list-style-type: none"> Re-ran Parsers for Flux Tower and Allerton non-Decagon <div data-bbox="865 1696 1336 1738">  GEOD-1063 DONE  IMLCZO-217 DONE </div>

Omar Elabd		<ul style="list-style-type: none"> • Fragility Mapping Service <ul style="list-style-type: none"> ◦ Pull Request Merged • Pull Request Review • Title 9 Training • Semantic Service • Webinar
Pramod Rizal	<ul style="list-style-type: none"> • Syngenta - Extractor • k8s dev setup for KnowEnG • AWS Identity & Access Management for KnowEnG Devs 	<ul style="list-style-type: none"> • 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		<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ review pr ◦ identify the bug for pecan on softwareserver-0002, need rob to finish. • GLM <ul style="list-style-type: none"> ◦ review pr • CC <ul style="list-style-type: none"> ◦ test for flask service
Yong Wook Kim	<p>Check VMs in Nebula</p> <p>Tested Idap credential to Jupyterhub</p> <p>Add Jupyterlab in Jupyterhub</p> <p>Clean up PyCSW post routing and finish up</p>	<ul style="list-style-type: none"> • Worked on checking VMs in Nebula • Embeded Idap credential to Jupyterhub • Added Jupyterlab in Jupyterhub • Cleaned up PyCSW post routing and finish up