

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		<p>Done:</p> <ol style="list-style-type: none"> 1. small fixes on pycrowder:onbuild. 2. dockerize greenness in circle area extractor. 3. clusterman PR reviews. <p>Under preview:</p> <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

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 server
returned an error: [Ljava.
lang.Object;@2900593a

- setup test VM

 FD-3 - Jira server
returned an error: [Ljava.
lang.Object;@2900593a

- 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 - Jira
server returned an error:
[Ljava.lang.Object;
@2900593a

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- 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 - Jira server returned an error: [Ljava.
lang.Object;@2900593a

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- 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://cropsin-silico.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 style="border: 1px solid orange; padding: 5px; margin: 5px;">  GEOD-1070 - Jira server returned an error: [Ljava.lang.Object; @2900593a </div> <div style="border: 1px solid orange; padding: 5px; margin: 5px;">  GLGVO-403 - Jira server returned an error: [Ljava.lang.Object; @2900593a </div> • IMLCZO <ul style="list-style-type: none"> ◦ <div style="border: 1px solid orange; padding: 5px; margin: 5px;">  GEOD-1063 - Jira server returned an error: [Ljava.lang.Object; @2900593a </div> ◦ 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 style="border: 1px solid orange; padding: 5px; margin: 5px;">  GEOD-1070 - Jira server returned an error: [Ljava.lang.Object; @2900593a </div> <div style="border: 1px solid orange; padding: 5px; margin: 5px;">  GEOD-1071 - Jira server returned an error: [Ljava.lang.Object; @2900593a </div> <div style="border: 1px solid orange; padding: 5px; margin: 5px;">  GEOD-1073 - Jira server returned an error: [Ljava.lang.Object; @2900593a </div> • IMLCZO <ul style="list-style-type: none"> ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon <ul style="list-style-type: none"> ◦ <div style="border: 1px solid orange; padding: 5px; margin: 5px;">  GEOD-1063 - Jira server returned an error: [Ljava.lang.Object; @2900593a </div> ◦ <div style="border: 1px solid orange; padding: 5px; margin: 5px;">  IMLCZO-217 - Jira server returned an error: [Ljava.lang.Object; @2900593a </div>
<p>Omar Elabd</p>		<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
<p>Pramod Rizal</p>	<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
<p>Rob Kooper</p>		
<p>Sandeep Puthanveetil Satheesan</p>		
<p>Shannon Bradley</p>		
<p>Yan Zhao</p>		<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

<p>Yong Wook Kim</p>	<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
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