

2018-10-01 - ISDA Team - Stand-up Meeting Notes

Sometimes you have to be patient until the right tool comes along:

Peter Durand patented the tin can in 1810. Ezra Warner patented a can opener in 1858. In between, people used chisels and hammers.

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	<ul style="list-style-type: none">• Fix PR Issues with OpenCV extractors• Fix NLP test failures• Complete CHEESE Community Features UX document• Start work on Brown Dog Box Client	
Chen Wang	SMM <ul style="list-style-type: none">• add botometer to BAE INCORE <ul style="list-style-type: none">• wrap up water network analysis	SMM <ul style="list-style-type: none">• add botometer to BAE INCORE <ul style="list-style-type: none">• wrap up water network analysis

<p>Christopher Navarro</p>	<ul style="list-style-type: none"> • Cover Crop <ul style="list-style-type: none"> ◦ Code review ◦ Discuss farm management feature • FarmDoc <ul style="list-style-type: none"> ◦ Determine v0.2 features and release date ◦ Code review • Ergo <ul style="list-style-type: none"> ◦ Finish PVD viewer (add time loop, display scalar data and add legend) ◦ Create DataWolf analysis called from Ergo to run opensees • IN-CORE <ul style="list-style-type: none"> ◦ renewal proposal ◦ work on base analysis - convert bridge damage to use base analysis ◦ code review • Other <ul style="list-style-type: none"> ◦ USDA proposal ◦ NREC proposal 	
<p>Craig Willis</p>	<p>WT:</p> <ul style="list-style-type: none"> • Planning for 36 month review • Review tasks <p>CiS:</p> <ul style="list-style-type: none"> • Execution framework <p>NDS/Cheese:</p> <ul style="list-style-type: none"> • Review tasks <p>TERRA-REF:</p> <ul style="list-style-type: none"> • Finalize open tasks • Pegasus pilot run on PSC Bridges/ICC 	
<p>Dukyun Nam</p>		
<p>Gowtham Naraharisetty</p>		
<p>Htut Khine Htay Win</p>		
<p>Indira Gutierrez Polo</p>		
<p>Jong Lee</p>		
<p>Kenton McHenry</p>	<ul style="list-style-type: none"> • Vacation: 10 year wedding anniversary 	<ul style="list-style-type: none"> • Vacation: 10 year wedding anniversary
<p>Luigi Marini</p>	<ul style="list-style-type: none"> • BD release • BD CZO new extractors wiki page • Industry meeting prepare presentation • Industry potential partner data • SMM provenance • GDF v3 release 	<ul style="list-style-type: none"> • Industry meeting prepare presentation • Industry potential partner data • SMM provenance
<p>Marcus Slavenas</p>		
<p>Maxwell Burnette</p>		<ul style="list-style-type: none"> • SYN - new PR for reporting with 2 additional reports + new columns • TERRA - finalize PSII extractor and share test outputs with science team • TERRA - automated CSV generator for pipeline watching • TERRA - gantry storage monitor design meeting • out Mon + Tues

<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ SAXS metadata in PIF • In-Core <ul style="list-style-type: none"> ◦ chain INCORE-508 ◦ PPPR/PPPD ◦ create/update Jupyter Notebook IN CORE-527 • Farmdoc <ul style="list-style-type: none"> ◦ <input checked="" type="checkbox"/> FD-51 - Add graphs_all function to json output IN PROGRESS ◦ <input type="checkbox"/> FD-65 - Change payment_yield to accept decimals. DONE ◦ <input checked="" type="checkbox"/> FD-70 - Add message to better handle missing FIPS TO DO 	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ not enough data, done what we have • In-Core <ul style="list-style-type: none"> ◦ done but took much longer time than expected ◦ no ◦ done but took much longer time than expected • Farmdoc <ul style="list-style-type: none"> ◦ no ◦ yes ◦ no
<p>Sara Lambert</p>	<ul style="list-style-type: none"> • NDS / CHEESE <ul style="list-style-type: none"> ◦ Work through reviews / feedback • Crops in Silico <ul style="list-style-type: none"> ◦ Finish execution prototype ◦ Discuss further JupyterHub / JupyterLab integration points ◦ Gather requirements for visualizations • Industry <ul style="list-style-type: none"> ◦ Finish script to validate Clowder's uploads collection in MongoDB ◦ Review any new PRs as they come up 	<ul style="list-style-type: none"> • NDS / CHEESE <ul style="list-style-type: none"> ◦ Worked through some review of open PRs • Crops in Silico <ul style="list-style-type: none"> ◦ Met with Amy, Matt, and Meagan about integrating visualizations and executions, and how all of it might leverage JupyterLab ◦ Working execution proof-of-concept (still quite hard-coded) <ul style="list-style-type: none"> ▪ Integrated the generic <code>KubernetesJob</code> execution code from the KnowEnG project with a container image built around Meagan's <code>cis_interface</code> Python CLI • Industry <ul style="list-style-type: none"> ◦ Created a PR for the check_uploads.py script <ul style="list-style-type: none"> ▪ Ran script on AGRI, but have questions for the team before fixing ◦ Created a PR for an example of a generic loading indicator pattern for Clowder (e.g. <code>/datasets/:id</code> where asynchronous data can load slowly)
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GEOD-1143 - V3 Implementation of About Page DONE <input checked="" type="checkbox"/> GLGVO-480 - V3 GLTG About Page Content DONE <input checked="" type="checkbox"/> GLGVO-481 - V3 ILNLRS About Page Content DONE ◦ In Review: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GLGVO-461 - V3 Merge Master to GLTG <ul style="list-style-type: none"> ▪ Branch DONE <input checked="" type="checkbox"/> GLGVO-475 - Model Phosphorus Code - Rscript for Automation DONE <input checked="" type="checkbox"/> GLGVO-478 - Updates to Nitrate Model DONE • IMLCZO <ul style="list-style-type: none"> ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon <ul style="list-style-type: none"> <input checked="" type="checkbox"/> IMLCZO-244 - Flux Tower Variable Names DONE ◦ In Review: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> IMLCZO-245 - Ingest /thor/DeLand-152 data DONE 	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GEOD-1149 DONE <input checked="" type="checkbox"/> GEOD-1143 DONE <input checked="" type="checkbox"/> GLGVO-461 DONE <input checked="" type="checkbox"/> GLGVO-480 DONE <input checked="" type="checkbox"/> GLGVO-481 DONE • IMLCZO <ul style="list-style-type: none"> ◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon <ul style="list-style-type: none"> <input checked="" type="checkbox"/> IMLCZO-244 DONE <input checked="" type="checkbox"/> IMLCZO-245 DONE
<p>Rob Kooper</p>		
<p>Sandeep Puthanveetil Satheesan</p>		

<p>Shannon Bradley</p>	<ul style="list-style-type: none"> • CSSI planning • HR follow up on resumes and interviews • Budgets/KISTI/Seagrant/GLTG • GEOD v3 rollout/GLTG meeting plans • Primavera • Salesforce 	
<p>Yan Zhao</p>		<ul style="list-style-type: none"> • sick leave for one day • BD <ul style="list-style-type: none"> ◦ update config of LDAP for jupyter, now is running on dev swarm ◦ bd.m release • CC <ul style="list-style-type: none"> ◦ update dependencies to fix npm warnings
<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> • Fix pix4d template issue • Work on coding for aws sqs live update for location model • Create hurricane hazard dataset creation • Deploy pix4d in simpl • Deploy geoserver in simpl 	<ul style="list-style-type: none"> • Tested pix4d templates and reported • Created extractor-geo's deletion method from geoshp, geotiff, and pycsw • Worked on hurricane hazard raster creation