


# 2017-09-25 - ISDA Team - Stand-up Meeting Notes



And Happy Fall!

Who	Planned - Monday	Accomplished - Friday
Bing Zhang	1. get status of services in bd-swarm. 2. clean tmp files for services in bd-swarm.	get status of services in bd-swarm under review. clean tmp files for services in bd-swarm is done.
Benjamin Galewsky	Complete work on <div>  <b>BD-4753</b> - toolcatalog will request whether a tool already deployed in bd-swarm, and express that status on GUI  <input type="button" value="DONE"/> </div> Figure out how to access the new NDS spark cluster from within workbench	Series of PRs in review Determined that remote access to YARN is not practical for the workbench. Created a version of the Zeppelin notebook system using a REST interface to Spark
Christopher Navarro	<ul style="list-style-type: none"> <li>Cover crop               <ul style="list-style-type: none"> <li>Help with parsing DSSAT model files to JSON as needed</li> </ul> </li> <li>IN-Core               <ul style="list-style-type: none"> <li>Continue helping beta testers as needed</li> <li>Start v2 sprint</li> <li>Semi-annual task reports</li> <li>Continue working on v2 and publishing results from DataWolf back to new IN-Core repository API</li> </ul> </li> <li>Friday - vacation day</li> </ul>	<ul style="list-style-type: none"> <li>Cover Crop               <ul style="list-style-type: none"> <li>Generated new experiment file for farm field model run</li> </ul> </li> <li>IN-Core               <ul style="list-style-type: none"> <li>Helped answer beta tester questions</li> <li>Semi-annual task reports</li> <li>Reviewed current v2 services with the team and determined standard practices. Started refactoring hazard-service based on code format rules</li> </ul> </li> </ul>
Craig Willis		
Eugene Roeder		

Gregory Jansen		
Htut Khine Htay Win		
Indira Gutierrez Polo	<ul style="list-style-type: none"> <li>GLM <ul style="list-style-type: none"> <li>Being able to ingest data to production</li> </ul> </li> <li>InCore <ul style="list-style-type: none"> <li>Finished creating MongoDB for maestro service</li> <li>Start on the front end for maestro service</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>GLM <ul style="list-style-type: none"> <li>Being able to ingest data to production.</li> <li>Ingested Fish Data to Seagrant-dev</li> <li>Created document with differences between 2014 data and 2017</li> </ul> </li> <li>InCore <ul style="list-style-type: none"> <li>Finished creating MongoDB for maestro service</li> <li>Updated models for maestro service</li> <li>Started working in front-end for maestro service</li> </ul> </li> </ul>
Inna Zharnitsky	<ul style="list-style-type: none"> <li>Finish BD-1823 View number of scripts on ToolsCatalog</li> <li>Start and finish BD-1820 Ability to approve tools from the Tools Catalog</li> </ul>	
Jing Ge		
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> <li>OSN Questions</li> <li>PollenImage proposal</li> <li>BD JIRA review</li> </ul>	<ul style="list-style-type: none"> <li>OSN Questions</li> <li>PollenImage proposal</li> </ul>
Luigi Marini	Vacation	
Marcus Slavenas		
Maxwell Burnette	<ul style="list-style-type: none"> <li>finish full pipeline test for stereoTop</li> <li>write sql, mongo queries necessary for purge prep by sensor and document</li> <li>updates to ndvi+pri and plant_height extractors</li> </ul>	<ul style="list-style-type: none"> <li>performed full pipeline tests, found &amp; fixed more new issues w/ distinct field scans</li> <li>mongo &amp; SQL queries prepared</li> <li>full field mosaic QA/QC</li> <li>plant_height extractor updates</li> </ul>
Michal Ondrejcek	Mo-Tue vacation  MDF - dataset metadata ingest to the MDF/NIST database	MDF - 3 datasets ingested to the MDF/NIST database  MWRD - final touches to the VM, graphing utility, page 6, update manual

Sara Lambert	<ul style="list-style-type: none"> <li>NDS             <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>NDS-4024</del> - Deploy Einstein Toolkit tutorial instance <span>RESOLVED</span> <ul style="list-style-type: none"> <li>Need to fix Jupyter image to not fill up the host disk</li> </ul> </li> </ul> </li> <li>KnowEnG             <ul style="list-style-type: none"> <li>Present <a href="#">Kubernetes prototype(s)</a> to Matt, Pramod, and Peter</li> <li>Other SSViz tickets as they are delegated or seem appealing</li> </ul> </li> <li>Crops in Silico             <ul style="list-style-type: none"> <li>Work toward adjusting the prototype to more closely match the mock-ups</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>NDS             <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>NDS-4024</del> - Deploy Einstein Toolkit tutorial instance <span>RESOLVED</span></li> <li><input checked="" type="checkbox"/> <del>NDS-952</del> - No default tag causes API Server to crash <span>RESOLVED</span> <ul style="list-style-type: none"> <li>Wrote a spec to run Zeppelin in Labs Workbench</li> </ul> </li> </ul> </li> <li>KnowEnG             <ul style="list-style-type: none"> <li>Presented <a href="#">Kubernetes prototype(s)</a> to Matt, Pramod, and Peter                 <ul style="list-style-type: none"> <li>Generic slides about Kubernetes are <a href="#">available</a></li> </ul> </li> </ul> </li> <li>Crops in Silico             <ul style="list-style-type: none"> <li>Worked on the UI prototype a bit to make it match the <a href="#">mock ups</a></li> <li>Did some research into <a href="#">NoFlo</a> and <a href="#">FlowHub</a> <ul style="list-style-type: none"> <li>This might be viable OSS for the "Model Composer"</li> </ul> </li> </ul> </li> </ul>
Michelle Pitcel	<ul style="list-style-type: none"> <li>GLM             <ul style="list-style-type: none"> <li>Priority:                 <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>GEOD-969</del> - hotfix for glm branch of gd3 <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>GEOD-977</del> - Use the APIs for trends by region and detail <span>DONE</span></li> </ul> </li> <li>If Time/Paused:                 <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>GEOD-978</del> - Create Links between v3 trends page and dropdowns in the explore tab. <span>DONE</span></li> </ul> </li> </ul> </li> <li>GLTG             <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>GLGVO-314</del> - Update how the Featured Watershed names are displayed in the application <span>DONE</span></li> </ul> </li> <li>IMLCZO             <ul style="list-style-type: none"> <li>Priority:                 <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>IMLCZO-130</del> - Upload LIDAR data from Qina <span>DONE</span> <ul style="list-style-type: none"> <li>Decision Meeting on Monday</li> </ul> </li> <li><input checked="" type="checkbox"/> <del>IMLCZO-196</del> - Concatenate Flux Tower Raw Data Files <span>DONE</span></li> <li>Re-run Parser for Flux Tower</li> <li>Re-run Parser for Allerton non-Decagon</li> </ul> </li> <li>If Time/Paused:                 <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>IMLCZO-192</del> - Organize any remaining Space Data <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>IMLCZO-195</del> - Add GREON-07 and data to IMLCZO instance <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>CATS-770</del> - Add More New User Fields for IMLCZO <span>DONE</span></li> </ul> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>General             <ul style="list-style-type: none"> <li>Pull Requests</li> </ul> </li> <li>GLM             <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>GEOD-969</del> <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>GEOD-977</del> <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>GEOD-978</del> <span>DONE</span></li> </ul> </li> <li>GLTG             <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>GLGVO-314</del> <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>GLGVO-375</del> <span>DONE</span></li> </ul> </li> <li>IMLCZO             <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <del>IMLCZO-105</del> <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>IMLCZO-130</del> <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>IMLCZO-195</del> <span>DONE</span></li> <li><input checked="" type="checkbox"/> <del>IMLCZO-196</del> <span>DONE</span></li> <li>Meeting polls, etc.</li> <li>Re-ran Parser for Flux Tower</li> <li>Re-ran Parser for Allerton non-Decagon</li> </ul> </li> </ul>
Omar Elabd	<ul style="list-style-type: none"> <li>Glossary Tutorials</li> <li>Schema Service</li> <li>Beta Testing</li> </ul>	<ul style="list-style-type: none"> <li>Thrust 2 Semi-Annual Report</li> <li>Beta Testing</li> <li>Fixed/Setup old Semantic Services</li> </ul>
Pramod Rizal	KnowEnG <ul style="list-style-type: none"> <li>Autoscaling Dev Envs. on AWS</li> <li>Dev Support</li> <li>Sprint Tasks</li> </ul>	KnowEnG <ul style="list-style-type: none"> <li>Autoscaling Dev Envs. on AWS (W.I.P.)</li> <li>Dev Support</li> <li>Sprint Tasks</li> </ul>
Rob Kooper		

Sandeep Puthanveetil Satheesan	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Sprint tasks</li> </ul> </li> <li>• IARP <ul style="list-style-type: none"> <li>◦ API development for Clowder promoted metadata fields</li> </ul> </li> <li>• CCROP <ul style="list-style-type: none"> <li>◦ Generate charts from JSON</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Worked on sprint tasks</li> </ul> </li> <li>• IARP <ul style="list-style-type: none"> <li>◦ Did API, services and UI development for Clowder promoted metadata fields</li> </ul> </li> <li>• CCROP <ul style="list-style-type: none"> <li>◦ Generated charts from JSON (hardcoded data)</li> </ul> </li> </ul>
Shannon Bradley	<ul style="list-style-type: none"> <li>• Cover Crop Demo</li> <li>• In-Core Beta follow up</li> <li>• In-Core Semi Annual Report</li> <li>• Brown Dog - frame updated scope</li> <li>• HR - overdue VSL, Resumes, team tasks</li> <li>• GLTG Phase 4 planning</li> <li>• CIP Intern assistance</li> <li>• Program Manager Forum</li> <li>• Agile Programming research/planning</li> </ul>	
Yan Zhao		<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ bd.m update</li> <li>◦ review TC code.</li> </ul> </li> <li>• GLM <ul style="list-style-type: none"> <li>◦ authorization for api</li> <li>◦ USGS parser – not finish , need discussion.</li> <li>◦ review code.</li> <li>◦ ingest IADN to prod</li> </ul> </li> </ul>
Yong Wook Kim	<ul style="list-style-type: none"> <li>• Support for INCORE beta testers</li> <li>• Build file ingestion service</li> <li>• Build dataset ingestion service</li> </ul>	<ul style="list-style-type: none"> <li>• Supported for INCORE beta testers</li> <li>• Refactoring code based on new incore v2 standard</li> <li>• Created ingestion service for datawolf output</li> <li>• Working on file uplading from datawolf with file description information</li> </ul>