












2017-10-09 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	NCSA Industry! Wrapping up PR for deploying Brown Dog scripts	Learned a lot about NCSA Industry and made some useful contacts for NDS Workbench. Completed Brown Dog ticket for deploying scripts
Christopher Navarro	<ul style="list-style-type: none">• Cover Crop<ul style="list-style-type: none">◦ Status meeting◦ Add workflow tool for parsing DSSAT output files to JSON• Ergo/KISTI<ul style="list-style-type: none">◦ Discuss what needs to be done for KISTI visit at the end of October• IN-CORE<ul style="list-style-type: none">◦ Code review◦ Finish v2 building damage analysis and work on storing analysis results to IN-CORE repository◦ Wrap up remaining v1 tasks for release• Other<ul style="list-style-type: none">◦ Release DataWolf 4.1, update docs on datawolf. ncsa.illinois.edu◦ Vacation Day Monday	<ul style="list-style-type: none">• Cover Crop<ul style="list-style-type: none">◦ Meeting postponed to following week◦ Code review of dssat model parser◦ Added workflow tool for parsing DSSAT output file and tested workflow◦ Rebuilt dssat executable on server to fix seg fault problem (could be related to nebula outage)• IN-CORE<ul style="list-style-type: none">◦ v2 code review◦ Building damage is nearly finished, spent time working with Yong Wook on the ingestion API to ingest datawolf results to the new data repo• Other<ul style="list-style-type: none">◦ Vacation day October 9th

Craig Willis	<p>Grr:</p> <ul style="list-style-type: none"> Nebula outage recovery <p>NDS</p> <ul style="list-style-type: none"> Website updates Workbench/Spark demo at NCSA Industry AWS account configuration <p>TERRA</p> <ul style="list-style-type: none"> Reprocessing, documentation <p>Whole Tale</p> <ul style="list-style-type: none"> Shared storage design 	<ul style="list-style-type: none"> Nebula outage recovery, particularly for TERRA Explored storage options primarily for WT, but also for other projects with similar requirements NCSA Industry demos
Eugene Roeder		
Gregory Jansen		
Htut Khine Htay Win	<ul style="list-style-type: none"> Attending LSST meetings this week Monday through Friday from 9-5 pm. 	
Indira Gutierrez Polo	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> Seabird Parser InCore <ul style="list-style-type: none"> Front-end for maestro service 	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> Seabird Parser InCore <ul style="list-style-type: none"> Front-end for maestro service
Inna Zharnitsky		
Jing Ge		
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> BD task cleanup (complete) ISDA charter MDF tasks HR 	<ul style="list-style-type: none"> BD task cleanup completed ISDA charter draft completed BD Use cases: discussed stronger connections with Barabara's use case Drafted SSA Newsletter HR
Luigi Marini	<ul style="list-style-type: none"> BD pull requests Industry program meeting Earthcube final report Private Sector get back up to speed Social Media Macroscopic meetings GLM review preparations PollenImage proposal supporting documents 	<ul style="list-style-type: none"> RCR training Ethics training Industry meeting panel BD pull requests and sprint planning / review GLM reviews PollenImage documents Agri planning
Marcus Slavenas		
Maxwell Burnette	<ul style="list-style-type: none"> <div>  CATS-800 - Support bulk adding of datapoints DONE </div> update envlog extractor to batch submit datapoints to resolve speed bottleneck get stereoTop bulk underway (both pending nebula fix) interviews plant_height extractor refresh industry event Thurs evening 	<ul style="list-style-type: none"> batch envlog deployed and processed 2016-2016 complete! stereoTop bulk underway, 1.5 million messages interviews & industry event done plant_height and heightmap ready for pull request

<p>Michal Ondrejcek</p>	<p>1. MDF</p> <ul style="list-style-type: none"> a. datasets ingestion to the MDF/NIST database, b. find subject key words c. update Trello, researcher list and tasks d. work on Forge code strings <ul style="list-style-type: none"> • KISTI - <ul style="list-style-type: none"> ◦ papers, ◦ install OpenSEES 	<p>1. MDF</p> <ul style="list-style-type: none"> a. 50 total done b. done c. done d. next week <ul style="list-style-type: none"> • KISTI - <ul style="list-style-type: none"> ◦ done
<p>Sara Lambert</p>	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ◦ Recovery and prepping for the Industry Demo • KnowEnG <ul style="list-style-type: none"> ◦  KNOW-575 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-576 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-577 - Jira project doesn't exist or you don't have permission to view it. • Crops in Silico <ul style="list-style-type: none"> ◦ Build out proposed architecture into a simple prototype case ◦ Containerize a single model to attempt to run it under Kubernetes 	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ◦ EarthCube instance recovered ◦ ETK instances recovered ◦ Industry instances scrapped in favor of GCE for the short-lived demo • KnowEnG <ul style="list-style-type: none"> ◦  KNOW-575 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-576 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-577 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-578 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-565 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-579 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-570 - Jira project doesn't exist or you don't have permission to view it. • Crops in Silico <ul style="list-style-type: none"> ◦ Started progress on a CiS Kubernetes startup repo ◦ Containerized the cis_interface examples ◦ Attempted to containerize leaf model, with limited success

Michelle Pitcel	<ul style="list-style-type: none"> General <ul style="list-style-type: none"> Pull Requests Lightning Talk next week GLM <ul style="list-style-type: none"> Priority: <div> <div>+</div> <div>GEOD-978 - Create Links between v3 trends page and dropdowns in the explore tab.</div> <div>DONE</div> </div> <div>(Menu Bar Option)</div> <div> <div>+</div> <div>GEOD-979 - Create graphs for detail page by region using highcharts</div> <div>DONE</div> </div> If Time/Paused: <div> <div>↑</div> <div>GEOD-966 - Refactor the Search Map Page</div> <div>DONE</div> </div> GLTG <ul style="list-style-type: none"> Priority: <div> <div>+</div> <div>GLGVO-376 - V3 Explore Page - "Explore Layers" presented as a Drawer</div> <div>DONE</div> </div> If Time/Paused: <div> <div><input checked="" type="checkbox"/></div> <div>GLGVO-85 - Explore: Highlight the HUC4 Boundaries on the map when you hover over a HUC4 number</div> <div>DONE</div> </div> <div> <div><input type="checkbox"/></div> <div>GLGVO-315 - river reach areas rendering incorrectly in search view</div> <div>DONE</div> </div> IMLCZO <ul style="list-style-type: none"> Priority: <div> <div>↑</div> <div>IMLCZO-492 - Organize any remaining Space Data</div> <div>DONE</div> </div> <div> <div>Re-run Parser for Flux Tower</div> <div>Re-run Parser for Allerton non-Decagon</div> <div>Prepare for Friday Meetings</div> </div> If Time/Paused: <div> <div>↑</div> <div>IMLCZO-486 - Update Allerton Decagon Data Fields</div> <div>DONE</div> </div> <div> <div>↑</div> <div>IMLCZO-487 - Update Allerton Non-Decagon Data Fields</div> <div>DONE</div> </div> <div> <div><input checked="" type="checkbox"/></div> <div>IMLCZO-495 - Add GREON-07 and data to IMLCZO instance</div> <div>DONE</div> </div> <div> <div>+</div> <div>GATS-779 - Add More New User Fields for IMLCZO</div> <div>DONE</div> </div> 	<ul style="list-style-type: none"> General <ul style="list-style-type: none"> Pull Requests GLM <ul style="list-style-type: none"> <div> <div>+</div> <div>GEOD-978</div> <div>DONE</div> </div> <div>(Menu Bar Option also in review)</div> <div> <div>+</div> <div>GEOD-979</div> <div>DONE</div> </div> GLTG <ul style="list-style-type: none"> <div> <div>+</div> <div>GLGVO-376</div> <div>DONE</div> </div> IMLCZO <ul style="list-style-type: none"> Re-ran Parser for Flux Tower Re-ran Parser for Allerton non-Decagon Prepared for Friday Meetings <div> <div>↑</div> <div>IMLCZO-492</div> <div>DONE</div> </div> <div> <div><input checked="" type="checkbox"/></div> <div>IMLCZO-495</div> <div>DONE</div> </div> <div> <div><input type="checkbox"/></div> <div>IMLCZO-497</div> <div>DONE</div> </div>
Omar Elabd	Out Monday - Thursday	
Pramod Rizal	KnowEnG <ul style="list-style-type: none"> Test out DC/OS. Support Tasks Setup KnowDev Compute Cluster 	KnowEnG <ul style="list-style-type: none"> Test out DC/OS. Support Tasks Setup KnowDev Compute Cluster
Rob Kooper		
Sandeep Puthanveetil Satheesan	<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> Sprint tasks relating to BDFiddle improvements CCROP <ul style="list-style-type: none"> UI improvements IARP <ul style="list-style-type: none"> Work on promoted metadata search feature (hoping to complete this finally) 	<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> Worked on sprint tasks relating to BDFiddle improvements (3 done, 2 in review, 2 in progress) CCROP <ul style="list-style-type: none"> Worked on UI improvements

Shannon Bradley	<ul style="list-style-type: none"> • Vacation • HR Interviews • IN-Core Beta Testing report 	
Yan Zhao	<ul style="list-style-type: none"> • setup geo-temporal-api on seagrant-dev. check if trends is working. • review code. • authorization for geo-temporal-api 	
Yong Wook Kim	<ul style="list-style-type: none"> • Creat the connection between data repository and datawolf result • Finish up incore1 beta test and support • Create data repository multi file post 	<ul style="list-style-type: none"> • Created the connection between data repository and datawolf result • Supported Incore1 beta testers and documenation • Created data repository multi file post