

# 2017-01-09 - ISDA Team - Stand-up Meeting Notes



Does anyone have winter pictures they would like me to share here?

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Christopher Navarro	<ul style="list-style-type: none"> <li>• BD                             <ul style="list-style-type: none"> <li>◦ Look into setting up DataWolf VM and configuring Fence</li> </ul> </li> <li>• NIST/INCORE                             <ul style="list-style-type: none"> <li>◦ Version 2 architecture planning</li> </ul> </li> <li>• General                             <ul style="list-style-type: none"> <li>◦ DataWolf 3.1 issues</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD                             <ul style="list-style-type: none"> <li>◦ Looked into using DataWolf with PostgreSQL, opened a pull request to update postgres driver</li> <li>◦ Started working on updating puppet datawolf recipe so datawolf.properties would match the correct database for a machine</li> </ul> </li> <li>• NIST/INCORE                             <ul style="list-style-type: none"> <li>◦ Version 2 architecture planning, started scoping out building taxonomy and how a reference implementation would use different services</li> </ul> </li> <li>• General                             <ul style="list-style-type: none"> <li>◦ Opened pull request to improve datawolf JPA transactions - this fixes a memory issue with many runs and needing to restart datawolf</li> </ul> </li> </ul>
Craig Willis		
David Raila		
Eugene Roeder		
Htut Khine Htay Win		
Indira Gutierrez Polo	<ul style="list-style-type: none"> <li>• Vacation</li> </ul>	<ul style="list-style-type: none"> <li>• Vacation</li> <li>• GLM                             <ul style="list-style-type: none"> <li>◦ Fixed map going grey on new search page for glm</li> <li>◦ Clearing location filter on new search page on change</li> <li>◦ Fixed issue with returning strings for nutrients on clowder</li> <li>◦ Fixed legend on zooplankton view</li> </ul> </li> <li>• In-Core                             <ul style="list-style-type: none"> <li>◦ Started looking into the taxonomy page started by Yong Wook</li> </ul> </li> </ul>
Inna Zharnitsky		
Jing Ge	<ul style="list-style-type: none"> <li>• Adding data cleanup module to Gene_Prioritization_Pipeline and change the parallelization structure to be cleanup function in each worker of parallelization process</li> </ul>	<ul style="list-style-type: none"> <li>• Added data cleanup module to Gene_Prioritization_Pipeline and change the parallelization structure to be cleanup function in each worker of parallelization process</li> </ul>
Jong Lee		

<p>Kenton McHenry</p>	<ul style="list-style-type: none"> <li>• BD Tools Sprint</li> <li>• BD Pull request reviews</li> <li>• DIBBs PI Meeting</li> <li>• HR and Evaluations</li> </ul>	<ul style="list-style-type: none"> <li>• BD Tools Sprint</li> <li>• BD Pull request reviews</li> <li>• DIBBs PI Meeting</li> <li>• HR and Evaluations</li> </ul>
<p>Luigi Marini</p>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ user quotas</li> <li>◦ clowder securesocial silhouette refactoring</li> </ul> </li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ data parsers</li> <li>◦ planning</li> </ul> </li> <li>• GLM <ul style="list-style-type: none"> <li>◦ planning face to face meeting</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Started desgin of user quotas</li> <li>◦ Helped planning extractors refactoring</li> </ul> </li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ Preparing plan for next 3 months</li> <li>◦ Attended data meeting</li> <li>◦ Working on python parsing library</li> </ul> </li> <li>• GLM <ul style="list-style-type: none"> <li>◦ Working on python parsing library</li> </ul> </li> </ul>
<p>Marcus Slavenas</p>		<ul style="list-style-type: none"> <li>• gltg <ul style="list-style-type: none"> <li>◦ distributed architecture start <ul style="list-style-type: none"> <li>▪ running usgs parsers on vm</li> </ul> </li> <li>◦ add disclaimer popup</li> </ul> </li> <li>• bd <ul style="list-style-type: none"> <li>◦ extractor refactoring</li> </ul> </li> </ul>
<p>Maxwell Burnette</p>	<ul style="list-style-type: none"> <li>▪ finish repopulating raw data in TERRA and repopulate level_1 derived data by sensor</li> <li>▪ hyperspectral bulk processing on raw_data that was resubmitted over weekend</li> <li>▪ extractor dev support</li> </ul>	<ul style="list-style-type: none"> <li>▪ repopulation script continuing; had to pause Thursday for Roger maintenance</li> <li>▪ successfully run hyperspectral extractor on Roger HPC</li> <li>▪ lots of pycrowder2 fixes for TERRA bulk processing <ul style="list-style-type: none"> <li>▪ <a href="https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/pycrowder2/pull-requests/13/overview">https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/pycrowder2/pull-requests/13/overview</a></li> <li>▪ <a href="https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/pycrowder2/pull-requests/14/overview">https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/pycrowder2/pull-requests/14/overview</a></li> <li>▪ <a href="https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/pycrowder2/pull-requests/15/overview">https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/pycrowder2/pull-requests/15/overview</a></li> <li>▪ <a href="https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/pycrowder2/pull-requests/16/overview">https://opensource.ncsa.illinois.edu/bitbucket/projects/CATS/repos/pycrowder2/pull-requests/16/overview</a></li> </ul> </li> <li>▪ some updates to bulk pipeline scripts</li> </ul>
<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> <li>• MDF - 2017-01-09+Kickoff, <a href="#">Trello_MDF</a> <ul style="list-style-type: none"> <li>◦ continue with Materials related repositories</li> <li>◦ meet Dr. Tommy O'Brien, Si etching dataset</li> <li>◦ Globus API</li> </ul> </li> <li>• MWRD <ul style="list-style-type: none"> <li>◦ run Nexrad workflow</li> <li>◦ download the rest of 2016 Nexrad data</li> <li>◦ update VM</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• MDF - 2017-01-09+Kickoff <ul style="list-style-type: none"> <li>◦ yes</li> <li>◦ done</li> <li>◦ not much</li> </ul> </li> <li>• MWRD <ul style="list-style-type: none"> <li>◦ working</li> <li>◦ done</li> <li>◦ no</li> </ul> </li> </ul>
<p>Sara Lambert</p>	<ul style="list-style-type: none"> <li>• Labs Workbench <ul style="list-style-type: none"> <li>◦ Finishing up last little bits before we tag/release the official beta version</li> <li>◦ Beta release has been postponed (pending Nebula stability following the OpenStack update)</li> <li>◦ <input checked="" type="checkbox"/> <b>NDS-708</b> - Update ndslabs-startup to test running</li> <li>◦ Kubernetes 1.5 on a single-node instance <b>RESOLVED</b></li> <li>◦ <input checked="" type="checkbox"/> <b>NDS-507</b> - Explore log forwarding for NDS Labs UI <b>RESOLVED</b></li> <li>◦ <input type="checkbox"/> <b>NDS-561</b> - Ansible deployment puts loadbalancer into a fully open security group <b>RESOLVED</b></li> <li>◦ <input type="checkbox"/> <b>NDS-709</b> - Dashboard e2e tests fail intermittently <b>RESOLVED</b></li> <li>◦ <input type="checkbox"/> <b>NDS-173</b> - Investigate Build/Release tasks for production JavaScript <b>RESOLVED</b></li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Labs Workbench <ul style="list-style-type: none"> <li>◦ Tagging a new alpha version this afternoon (1.0.7)</li> <li>◦ <input type="checkbox"/> <b>NDS-627</b> - Disk space issues <b>RESOLVED</b></li> <li>◦ <input checked="" type="checkbox"/> <b>NDS-708</b> - Update ndslabs-startup to test running</li> <li>◦ Kubernetes 1.5 on a single-node instance <b>RESOLVED</b></li> <li>◦ <input checked="" type="checkbox"/> <b>NDS-507</b> - Explore log forwarding for NDS Labs UI <b>RESOLVED</b></li> <li>◦ <input type="checkbox"/> <b>NDS-561</b> - Ansible deployment puts loadbalancer into a fully open security group <b>RESOLVED</b></li> <li>◦ <input type="checkbox"/> <b>NDS-717</b> - Locally-source the icons for Python and Analysis Toolbox <b>RESOLVED</b></li> </ul> </li> </ul>

<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ Verify if more information is needed for IMLCZO-134</li> <li>◦ Try setting up Virtual Env.</li> <li>◦ Discern the steps necessary and submit fix for IMLCZO-139</li> <li>◦ Continue looking at issues with IMLCZO-132</li> <li>◦ If time allows, start investigating the removal of data from the Flux Tower parser (IMLCZO-131)</li> </ul> </li> <li>• GLGVO <ul style="list-style-type: none"> <li>◦ Start looking at the next task for the Exploratory Analysis Page</li> </ul> </li> <li>• Geodashboard <ul style="list-style-type: none"> <li>◦ Look at Pull Requests</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Some unexpected Sick Time this week</li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ Sent email for IMLCZO-134</li> <li>◦ After discussions and research, IMLCZO-139 is closed</li> </ul> </li> <li>• GLM <ul style="list-style-type: none"> <li>◦ Submitted Pull Request for GEOD-820</li> </ul> </li> <li>• GLGVO <ul style="list-style-type: none"> <li>◦ Started looking at how React interacts with Material Design</li> </ul> </li> <li>• Looked at various Pull Requests</li> </ul>
<p>Omar Elabd</p>	<ul style="list-style-type: none"> <li>• v2 Semantic Service</li> </ul>	<ul style="list-style-type: none"> <li>• v2 Semantic Service <ul style="list-style-type: none"> <li>◦ Semantic Model/Model for Gem Building Taxonomy</li> </ul> </li> <li>• Gem Building Taxonomy Planning Meeting</li> <li>• Review Interdependency Code</li> </ul>
<p>Rob Kooper</p>	<ul style="list-style-type: none"> <li>• LSST <ul style="list-style-type: none"> <li>◦ swimlanes report</li> </ul> </li> <li>• PEcAn <ul style="list-style-type: none"> <li>◦ THREDDS server (also TERRA)</li> <li>◦ long term planning</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ kubernetes</li> </ul> </li> <li>• ISDA/NCSA</li> </ul>	
<p>Sandeep Puthanveeti I Satheesan</p>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Tools 1 Sprint tasks <ul style="list-style-type: none"> <li>▪ Changes to Extractor Info Fetcher Service</li> <li>▪ Refactor person detection extractor</li> </ul> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Worked on changes to extractor info fetcher service</li> <li>◦ Worked on refactoring person detection extractor</li> </ul> </li> </ul>
<p>Shannon Bradley</p>	<ul style="list-style-type: none"> <li>• Brown Dog - retrospective and sprint planning</li> <li>• GLTG - release</li> <li>• GLTG - retrospective and sprint planning</li> <li>• Geod - retrospective and sprint planning</li> <li>• Follow up on HR - interviews and hiring</li> <li>• JIRA Big Picture</li> <li>• Business Documents for Brown Dog</li> <li>• Brown Dog - Documentation</li> </ul>	<ul style="list-style-type: none"> <li>• Retrospectives reviewed for Brown Dog, GLM and GLTG</li> <li>• Release Planning for GLTG</li> <li>• HR followup</li> <li>• JIRA - lots of JIRA</li> <li>• JIRA Training for other HR Team members</li> <li>• Brown Dog Documentation</li> <li>• Exec team meeting planning</li> <li>• Team Evals Planning</li> <li>• Luncheon planning</li> <li>• Forecasting work</li> </ul>
<p>Yan Zhao</p>	<ul style="list-style-type: none"> <li>• vacation</li> </ul>	
<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> <li>• Building taxonomy web site using REACT</li> <li>• Cleaned up the code for python network builder script</li> </ul>	<ul style="list-style-type: none"> <li>• Made a pull request for <div data-bbox="933 1507 1485 1675" style="border: 1px solid orange; padding: 10px; margin: 10px 0;"> <p style="text-align: center;">  INCORE1-136 - Jira project doesn't exist or you don't have permission to view it. </p> </div> </li> <li>• Created the basic functions for building taxonomy editor using REACT. Still needs more work but some important method worked successfully</li> <li>• Started working on converting CSU's Joplin EPN analysis matlab code to java</li> </ul>