

# 2018-03-05 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang		<p>Under review:</p> <ul style="list-style-type: none"> <li>• <a href="#">BD-2060</a> handle streetview image downloading exception in GreenRoute extractor</li> <li>• <a href="#">BD-2066</a> update greenindex test file</li> <li>• <a href="#">BD-2038</a> circle area greenness Python Extractor</li> </ul> <p>Done:</p> <ul style="list-style-type: none"> <li>• <a href="#">BD-2058</a> ocr extractor in pycrowder2</li> <li>• <a href="#">BD-2057</a> update browndog/create-useraccount:develop</li> <li>• <a href="#">BD-1920</a> fix exception clusterstats in local</li> </ul>
Benjamin Galewsky	<ul style="list-style-type: none"> <li>• Brown Dog - Clusterman Sprint!</li> <li>• NDS               <ul style="list-style-type: none"> <li>◦ 1.8 Deployments</li> <li>◦ Brown Dog pd.py application</li> </ul> </li> </ul>	
Chen Wang	<ul style="list-style-type: none"> <li>• IN-Core               <ul style="list-style-type: none"> <li>◦ Getting familiar with IN-Core</li> </ul> </li> <li>• Clowder               <ul style="list-style-type: none"> <li>◦ Setting up meeting to figure out further implementation of SMM with Clowder</li> </ul> </li> <li>• SMM               <ul style="list-style-type: none"> <li>◦ TBD</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• In-Core               <ul style="list-style-type: none"> <li>◦ Played with V1</li> <li>◦ Added one little function to V2 fragility-service (POST /api/fragilities)</li> </ul> </li> <li>• Clowder &amp; SMM               <ul style="list-style-type: none"> <li>◦ meeting</li> <li>◦ logistics</li> <li>◦ other small tasks assigned from SMM ppl</li> </ul> </li> </ul>
Christopher Navarro	<ul style="list-style-type: none"> <li>• Cover Crop               <ul style="list-style-type: none"> <li>◦ Code review</li> <li>◦ Finalize what's needed for new demo video</li> </ul> </li> <li>• Ergo               <ul style="list-style-type: none"> <li>◦ Answer user questions</li> </ul> </li> <li>• IN-Core               <ul style="list-style-type: none"> <li>◦ Start next sprint</li> <li>◦ Work on datawolf storage refactoring</li> <li>◦ Add incore-dev build to Jenkins so we can deploy from dev branch</li> <li>◦ Help with onboarding of new hire</li> </ul> </li> <li>• General - release datawolf 4.2</li> </ul>	<ul style="list-style-type: none"> <li>• Cover Crop               <ul style="list-style-type: none"> <li>◦ reviewed pr's</li> <li>◦ finalized demo, helped with questions for UX design</li> <li>◦ Updated workflow with weather pattern</li> </ul> </li> <li>• Ergo               <ul style="list-style-type: none"> <li>◦ Helped with user questions</li> </ul> </li> <li>• IN-Core               <ul style="list-style-type: none"> <li>◦ License text</li> <li>◦ IN-Core-250 - publish earthquake visualization as geotiff</li> <li>◦ code review</li> </ul> </li> </ul>
Craig Willis		

Htut Khine Htay Win		
Indira Gutierrez Polo	<p>GLM</p> <ul style="list-style-type: none"> <li>▪ Run Glenda parser in dev</li> <li>▪ Address bugs in detail page</li> </ul> <p>In-Core</p> <ul style="list-style-type: none"> <li>• Refactoring building portfolio analyses</li> <li>• Update the front end for v2 to match api refactoring</li> <li>• Start looking into new analyses.</li> </ul>	<p>GLM</p> <ul style="list-style-type: none"> <li>• Run Glenda parser in dev</li> <li>• Address bugs in detail page</li> </ul> <p>In-Core</p> <ul style="list-style-type: none"> <li>• Refactoring building portfolio analyses</li> <li>• Update the front end for v2 to match api refactoring (some work)</li> <li>• Start looking into new analyses.</li> </ul> <p>SMU</p> <ul style="list-style-type: none"> <li>▪ Clowder Paper</li> </ul>
Jing Ge	<ul style="list-style-type: none"> <li>• Add new logic to manipulate NA value for GeneSet_Characterization_Pipeline</li> <li>• Create new docker image for Data_Cleanup_Pipeline</li> <li>• Add new function to Signature_Analysis_Pipeline to create new output file which indicates the best match for each gene</li> <li>• Search for solutions of user data/file backup for JupyterHub</li> </ul>	<ul style="list-style-type: none"> <li>• Added new logic to manipulate NA value for GeneSet_Characterization_Pipeline</li> <li>• Created new docker image for Data_Cleanup_Pipeline</li> <li>• Add new function to Signature_Analysis_Pipeline to create new output file which indicates the best match for each gene (partially done)</li> <li>• Searched for solutions of user data/file backup for JupyterHub, still in discussion</li> </ul>
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> <li>• CSSIs</li> <li>• BD Outreach</li> <li>• HR</li> </ul>	<ul style="list-style-type: none"> <li>• CSSIs</li> <li>• BD Outreach</li> <li>• HR</li> </ul>
Luigi Marini	<ul style="list-style-type: none"> <li>• Clowder paper</li> <li>• Meetings for potential collaborations</li> <li>• Clowder refactoring</li> </ul>	<ul style="list-style-type: none"> <li>• Clowder paper is going very slow. Made outline. Assigned contributors. Need to write.</li> <li>• Meetings going well, just too many.</li> <li>• Clowder refactoring happened in one meeting. Too little time for this. Problem.</li> </ul>
Marcus Slavenas	<ul style="list-style-type: none"> <li>• gltg <ul style="list-style-type: none"> <li>◦ upgrade gltg server (scheduled wednesday)</li> </ul> </li> <li>• vbd <ul style="list-style-type: none"> <li>◦ model workflow</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• gltg <ul style="list-style-type: none"> <li>◦ all 4 systems up</li> </ul> </li> <li>• vbd <ul style="list-style-type: none"> <li>◦ fortran bug fixes</li> <li>◦ set up clowder instance</li> </ul> </li> </ul>
Maxwell Burnette	<ul style="list-style-type: none"> <li>• complete first draft of PEARC18 paper</li> <li>• EOH prep finalization</li> <li>• meantemp &amp; canopycover traits processing starting Tuesday</li> <li>• stability planning</li> </ul>	<ul style="list-style-type: none"> <li>• PEARC 70% complete, plan to finish during Monday Nebula outage</li> <li>• EOH prep</li> <li>• BETYdb meantemp traits loaded</li> <li>• ECSS allocation planning</li> </ul>
Michal Ondrejcek		<ul style="list-style-type: none"> <li>• MDF <ul style="list-style-type: none"> <li>◦ read the docs account, make file improvements</li> </ul> </li> <li>• Farmdoc <ul style="list-style-type: none"> <li>◦ setup VM, installed DataWolf (4.1.0)</li> </ul> </li> <li>• Faculty Fellowship <ul style="list-style-type: none"> <li>◦ no meeting, EOH</li> <li>◦ students vetting for REU</li> </ul> </li> </ul>

<p>Sara Lambert</p>	<ul style="list-style-type: none"> <li>• NDS <ul style="list-style-type: none"> <li>◦ Plan for Workbench Beta redeploy, e-mail beta users</li> <li>◦ Fix/audit leftover deploy-tools bugs <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>NDS-1177</b> - Duplicate ingress rules after toggling authentication from the UI <b>RESOLVED</b></li> </ul> </li> <li>◦ <input checked="" type="checkbox"/> <b>NDS-1219</b> - Start stack should return 202 if status is starting <b>RESOLVED</b></li> </ul> </li> <li>• KnowEnG <ul style="list-style-type: none"> <li>◦ Continue trying to submit jobs to the Kubernetes API</li> </ul> </li> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Wire up the last few missing fields to produce real "models" YAML for running in cisrun</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• NDS <ul style="list-style-type: none"> <li>◦ Sent out maintenance e-mail to beta users <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>NDS-1177</b> - Duplicate ingress rules after toggling authentication from the UI <b>RESOLVED</b></li> <li><input checked="" type="checkbox"/> <b>NDS-1219</b> - Start stack should return 202 if status is starting <b>RESOLVED</b></li> </ul> </li> </ul> </li> <li>• KnowEnG <ul style="list-style-type: none"> <li>◦ Successfully submitting jobs, dependency job finishes successfully, but main job still failing</li> </ul> </li> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Wired up the last few missing fields (driver / args)</li> </ul> </li> </ul>
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> <li>• GLTG <ul style="list-style-type: none"> <li>◦ Priority: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>GLGVO-415</b> - Utilize Data Wolf for Model Implementation - Step 4 <b>DONE</b></li> </ul> </li> <li>◦ If Time: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>GLGVO-85</b> - Explore: Highlight the HUC4 Boundaries on the map when you hover over a HUC4 number <b>DONE</b></li> <li><input checked="" type="checkbox"/> <b>GLGVO-378</b> - Graphing multiple parameters for a single site on a single graph <b>DONE</b></li> </ul> </li> </ul> </li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ Priority: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>IMLCZO-220</b> - Contribute to Paper Tracking Time <b>DONE</b></li> <li>Re-run Parser for Flux Tower</li> <li>Re-run Parser for Allerton non-Decagon</li> </ul> </li> <li>◦ If Time: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>GEOD-1063</b> - Display Data in the Geodashboard with RAW vs PROCESSED Differential in V3 <b>DONE</b></li> <li><input checked="" type="checkbox"/> <b>IMLCZO-217</b> - Generalize Logger Parsers <b>DONE</b></li> </ul> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• GLTG <ul style="list-style-type: none"> <li>◦ <input checked="" type="checkbox"/> <b>GLGVO-415</b> <b>DONE</b></li> </ul> </li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ Re-ran Parser for Flux Tower</li> <li>◦ Re-ran Parser for Allerton non-Decagon</li> <li>◦ <input checked="" type="checkbox"/> <b>IMLCZO-220</b> <b>DONE</b></li> </ul> </li> </ul>
<p>Omar Elabd</p>		<ul style="list-style-type: none"> <li>• Semantic Service <ul style="list-style-type: none"> <li>◦ Discussion</li> <li>◦ Documentation</li> </ul> </li> <li>• Started on fragility mapping service changes</li> </ul>
<p>Pramod Rizal</p>	<p>KnowEnG</p> <ul style="list-style-type: none"> <li>• Update Terms of Use</li> <li>• Hubzero Portal UI update</li> </ul> <p>Synjenta</p> <ul style="list-style-type: none"> <li>• Setup</li> </ul>	<p>KnowEnG</p> <ul style="list-style-type: none"> <li>• Update Terms of Use</li> <li>• Hubzero Portal UI update</li> </ul> <p>Synjenta</p> <ul style="list-style-type: none"> <li>• Setup</li> </ul>
<p>Rob Kooper</p>		
<p>Sandeep Puthanveetil Satheesan</p>		

<p>Shannon Bradley</p>	<ul style="list-style-type: none"> <li>• New Hire</li> <li>• HR Duties</li> <li>• Reports</li> <li>• Brown Dog Tasks</li> <li>• EOH</li> <li>• more to come</li> </ul>	
<p>Yan Zhao</p>		<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ add choose tool for clusterman</li> </ul> </li> <li>• CC <ul style="list-style-type: none"> <li>◦ add weather to workflow</li> </ul> </li> <li>• GLM <ul style="list-style-type: none"> <li>◦ add USGS to dev machine.</li> <li>◦ add beartoken to geostreams-api</li> </ul> </li> </ul>
<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> <li>• Work on up pycsw insert automation</li> <li>• Create webdav metadata import python script</li> <li>• Check out flooding FORTRAN code if it is delivered</li> <li>• Create incore2-notebook vm</li> </ul>	<ul style="list-style-type: none"> <li>• Worked on webdav data dump python script based on new API change</li> <li>• Worked on webdav metadata dump python script</li> <li>• Refactored data repository's GUID creation method to speed up the process</li> <li>• Refactored table and shapefile join method to speed up the process</li> <li>• Tested PyCSW keyword search</li> </ul>