



# 2018-11-05 - ISDA Team - Stand-up Meeting Notes

One April day in 1930, the BBC reported, "There is no news." Instead they played piano music.

We need a little good music this week. What are your favorites?

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	<ul style="list-style-type: none"><li>• Submit session proposal for ESIP Winter meeting</li><li>• Complete Box Skills for Brown Dog initial deliverable</li><li>• Wrap up MDF box integration</li><li>• Start design discussion on MDF with NanoManufactury</li></ul>	
Chen Wang	<p>SMM</p> <ul style="list-style-type: none"><li>• deploy new version of BAE</li><li>• prepare to open source bae and smile<ul style="list-style-type: none"><li>◦ last sweep to make sure no credentials are in the code and commits</li><li>◦ add contributing, code of conduct, and other necessary documents to repository</li></ul></li></ul> <p>INCORE</p> <ul style="list-style-type: none"><li>• refactoring transportation, water network analysis to use base analysis</li></ul>	
Christopher Navarro		
Craig Willis	<p>WT</p> <ul style="list-style-type: none"><li>• RDA Fellows kickoff + planning</li><li>• UI redesign and usability testing planning</li><li>• Write some code?</li></ul> <p>CHEESE</p> <ul style="list-style-type: none"><li>• Submit IRB</li><li>• Follow up on security audit</li><li>• First pass at contribution guidelines</li></ul> <p>NDS</p> <ul style="list-style-type: none"><li>• Provision K8S cluster in ISDA for NCSA Workbench and JH.</li></ul> <p>TERRA-REF:</p> <ul style="list-style-type: none"><li>• Work with Mats/Max to finalize Pegasus prototype on PSC and ICC</li></ul>	<p>WT</p> <ul style="list-style-type: none"><li>• Held RDA kickoff meeting</li><li>• No code written.</li></ul> <p>CHEESE</p> <ul style="list-style-type: none"><li>• IRB still in progress</li><li>• Security audit still pending</li><li>• Met with Ben about contributing guidelines</li></ul> <p>NDS</p> <ul style="list-style-type: none"><li>• Did not provision cluster, but talked about it.</li></ul> <p>TERRA-REF</p> <ul style="list-style-type: none"><li>• Testing globus integration on PSC</li></ul>
Gowtham Naraharisetty		
Htut Khine Htay Win	<ul style="list-style-type: none"><li>• Test clean up header_info dict</li><li>• Update Naming Convention changes in OCS</li></ul>	

Indira Gutierrez Polo	<p>GLM</p> <ul style="list-style-type: none"> <li>• Create seasonal bins for EPA</li> <li>• Started working on Home and About pages</li> </ul> <p>SMU</p> <ul style="list-style-type: none"> <li>• Support update to Clowder v1.5</li> </ul> <p>InCore</p> <ul style="list-style-type: none"> <li>• Working on converting building portfolio recovery analysis to use the base analysis class</li> </ul>	<p>GLM</p> <ul style="list-style-type: none"> <li>▪ Working on creating seasonal bins for EPA</li> <li>▪ Started working on Home and About pages</li> </ul> <p>SMU</p> <ul style="list-style-type: none"> <li>▪ Support update to Clowder v1.5</li> </ul> <p>InCore</p> <ul style="list-style-type: none"> <li>▪ Working on converting building portfolio recovery analysis to use the base analysis class</li> </ul>
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> <li>• NCSA Software Coordination</li> <li>• RSE Paper</li> <li>• Clowder post-kickoff</li> <li>• OSN Software Working Group prep</li> <li>• OSN SC BoF prep</li> <li>• HR</li> </ul>	<ul style="list-style-type: none"> <li>• NCSA Software Coordination</li> <li>• RSE Paper</li> <li>• OSN Software Working Group</li> <li>• OSN SC BoF prep</li> <li>• Various presentations</li> <li>• Prep for CS effort</li> <li>• HR</li> </ul>
Luigi Marini	<ul style="list-style-type: none"> <li>• SMM provenance prototype</li> <li>• Geostreaming Dockerization</li> <li>• PR catchup</li> </ul>	<ul style="list-style-type: none"> <li>• SMM provenance prototype</li> <li>• Geostreaming Dockerization</li> <li>• PR catchup</li> <li>• Meetings with potential collaborators</li> </ul>
Marcus Slavenas	<ul style="list-style-type: none"> <li>• gltg - dev sites</li> <li>• vbd - app refactor</li> </ul>	
Maxwell Burnette	<ul style="list-style-type: none"> <li>• TERRA - Clowder DB maintenance scripts</li> <li>• TERRA - reprocessing ID generation &amp; prep</li> <li>• SYN - batch operations for API endpoints</li> <li>• SYN - improve metadata display in Clowder UI</li> <li>• VBD - project deployment procedure</li> </ul>	<ul style="list-style-type: none"> <li>• TERRA - prepared Mongo scripts &amp; completed test run of FLIR data</li> <li>•  <a href="#">GATS-941</a> - Support bulk metadata API operations <span>DONE</span></li> <li>•  <a href="#">GATS-942</a> - Group extractor info together on datasets and files <span>DONE</span></li> </ul>

<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> <li>• In-Core <ul style="list-style-type: none"> <li>◦ INCORE-578 new class for EPN, finish, use BaseAnalysis template</li> <li>◦ meeting on Tue and Wed</li> <li>◦ e-mail Nathanael about the analysis</li> </ul> </li> <li>• Farmdoc <div data-bbox="370 300 716 625"> <div>FD-52 - Add five years window,</div> <div>test</div> <div>input</div> </div> <div data-bbox="370 625 716 829"> <div>test model and compare with the Matlab data</div> </div> </li> </ul>	<ul style="list-style-type: none"> <li>• In-Core <ul style="list-style-type: none"> <li>◦ yes, no liquefaction</li> <li>◦ done</li> <li>◦ no, clarified with Jong</li> </ul> </li> <li>• Farmdoc <div data-bbox="828 277 1011 399"> <div>done</div> </div> <div data-bbox="828 399 1297 604"> <div>new input,</div> <div>2.01</div> <div>done</div> </div> </li> </ul>
<p>Sara Lambert</p>	<ul style="list-style-type: none"> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ JetStream allocation approved: start migrating infrastructure from SDSC to IU</li> <li>◦ Ask Meagan about field_names in the generated YAML</li> </ul> </li> <li>• Industry <ul style="list-style-type: none"> <li>◦ PR reviews / feedback</li> <li>◦ Start work on the UI for adding bulk metadata via Clowder UI <ul style="list-style-type: none"> <li>▪ Learn / relearn jQuery... jeez, it's been awhile</li> </ul> </li> </ul> </li> <li>• Whole Tale <ul style="list-style-type: none"> <li>◦ Continue playing around with EmberJS / Semantic UI to learn more</li> <li>◦ Started looking into the events in the UI to make them more user-friendly</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Started bringing up new resources at IU</li> <li>◦ Fixed casing bug in the /graph/convert endpoint</li> <li>◦ Revisited discussions about where to put our documentation</li> <li>◦ Working GrCM execution via JupyterLab and API endpoint</li> </ul> </li> <li>• Industry <ul style="list-style-type: none"> <li>◦ Fixed merge conflicts in my PRs</li> <li>◦ Started trying to carve out an implementation for this</li> </ul> </li> <li>• Whole Tale <ul style="list-style-type: none"> <li>◦ Learned about data binding and actions in EmberJS</li> <li>◦ Learned some of the basics of using Semantic UI</li> <li>◦ Added a Tab structure to the Run page to more closely match Kristina's mockups for the new UI design</li> </ul> </li> </ul>

Michelle Pitcel	<ul style="list-style-type: none"> <li>Misc <ul style="list-style-type: none"> <li>Email and Slack</li> <li>VSL Updates</li> <li>Wiki Updates</li> <li>Password Updates</li> </ul> </li> <li>GLTG <ul style="list-style-type: none"> <li>Project Emails</li> <li>In Review: <div> <input checked="" type="checkbox"/> <del>GEOD-1138</del> - Styling the page header to match Lisa's designs <span>DONE</span> </div> <div> <input type="checkbox"/> <del>GEOD-1150</del> - Explore Sources - list displays in different order in different browsers <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>GEOD-1152</del> - Exploratory Analysis Shorten Individual API GET Commands <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>GEOD-1157</del> - V3 Hide Sources on Explore Page <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>GLGVO-475</del> - Model Phosphorus Code - Rscript for Automation <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>GLGVO-478</del> - Updates to Nitrate Model <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>GLGVO-487</del> - Deploy Hypoxia layer to GLTG production <span>DONE</span> </div> </li> </ul> </li> <li>IMLCZO <ul style="list-style-type: none"> <li>Re-run Parsers for Flux Tower and Allerton non-Decagon</li> <li>Clowder User Emails</li> <li>Verify Flux Tower Data in Geodashboard</li> <li>Restart LoggerNet</li> <li>Create Wiki Page for LoggerNet Linux Issues</li> <li><input checked="" type="checkbox"/> <del>IMLCZO-251</del> - Add Microbial Data from MG-RAST to Clowder <span>DONE</span></li> <li>In Review: <div> <input checked="" type="checkbox"/> <del>IMLCZO-244</del> - Flux Tower Variable Names <span>DONE</span> </div> <div> <input type="checkbox"/> <del>IMLCZO-247</del> - Flux Tower Variable Names Implementation Research <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>IMLCZO-250</del> - V3 Merge MASTER to IMLCZO <span>DONE</span> </div> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Misc <ul style="list-style-type: none"> <li>Email and Slack</li> <li>VSL Updates</li> <li>Wiki Updates</li> <li>Password Updates</li> </ul> </li> <li>GLTG <ul style="list-style-type: none"> <li>Project Emails <div> <input checked="" type="checkbox"/> <del>GEOD-1138</del> <span>DONE</span> </div> <div> <input type="checkbox"/> <del>GEOD-1150</del> <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>GEOD-1152</del> <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>GEOD-1157</del> <span>DONE</span> </div> <div> <input checked="" type="checkbox"/> <del>GLGVO-487</del> <span>DONE</span> </div> </li> </ul> </li> <li>IMLCZO <ul style="list-style-type: none"> <li>Re-ran Parsers for Flux Tower and Allerton non-Decagon after correcting LoggerNet</li> <li>Re-ran Parsers for Flux Tower and Allerton non-Decagon per scheduling</li> <li>Clowder User Emails</li> <li>Verified present and missing Flux Tower Data in Geodashboard</li> <li>Restarted LoggerNet</li> <li>Created Wiki Page for LoggerNet Linux Issues</li> <li><input checked="" type="checkbox"/> <del>IMLCZO-250</del> <span>DONE</span></li> </ul> </li> </ul>
Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley		

Yan Zhao		<ul style="list-style-type: none"> <li>• half sick day</li> <li>• BD <ul style="list-style-type: none"> <li>◦ fix pecan comment, most part is merge conflict and auto-build modification. get a new task for changing polyglot to fence. to modify the front-end php and let user to input BD token.</li> <li>◦ BOX task: submit metadata to BOX card, need to delete the metadata at the first time, not sure why.</li> </ul> </li> <li>• CC <ul style="list-style-type: none"> <li>◦ modification for fertilizer, not finish</li> </ul> </li> </ul>
Yong Wook Kim	<ul style="list-style-type: none"> <li>• Update location-model aws queue monitor</li> <li>• Backup incore data</li> <li>• Work on Hurrican hazard GIS functions.</li> </ul>	<p>Finished working on location-model aws queue monitor</p> <p>Backed up incore service and geoserver data</p> <p>Made a report for Joplin Hindcast</p> <p>Refator EPN Recovery model based on base anlaysis</p>