

# 2018-11-12 - ISDA Team - Stand-up Meeting Notes

Even dogs need help sometimes too - you know how we have comfort dogs? There are Comfort Kids!

**At the Humane Society of Missouri, kid volunteers comfort anxious shelter dogs by reading to them.**

Happy WoofDay!

Who	Planned - Monday	Accomplished - Friday
Bing Zhang	<ul style="list-style-type: none"> <li>add threads in bdbbox to do asynchronous extraction on files.</li> <li>config bdbbox url hostname.</li> <li>update stitching extractors to put more information on output filename</li> <li>deploy extractors as docker-compose file on industry prod cluster.</li> </ul>	<p>In Review:</p> <ul style="list-style-type: none"> <li>add threads in bdbbox to do asynchronous extraction on files.</li> </ul> <p>Done:</p> <ul style="list-style-type: none"> <li>config bdbbox url hostname.</li> <li>update stitching extractors to put more information on output filename</li> <li>fix tagging extractor to check empty tag name.</li> <li>deploy aws-monitor on industry dev cluster.</li> </ul>
Benjamin Galewsky	<ul style="list-style-type: none"> <li>Wrap up Brown Dog Box Skills</li> <li>Submit NanoManufacture Graphene recipes to test Materials Data Facility Repo</li> <li>Write up ESIP Winter Conference Session outline</li> </ul>	
Chen Wang	<p>SMM</p> <ul style="list-style-type: none"> <li>debug network analysis</li> <li>sync github with Bitbucket, and release the code</li> <li>write an interface to allow user to upload their own data</li> </ul> <p>INCORE</p> <ul style="list-style-type: none"> <li>hazard viewer jupyterlab plugin</li> <li>TBD</li> </ul>	<p>SMM</p> <ul style="list-style-type: none"> <li>debug network analysis</li> <li>sync github with Bitbucket, and release the code</li> <li>write an interface to allow user to upload their own data</li> </ul> <p>INCORE</p> <ul style="list-style-type: none"> <li>investigate how does Launcher works</li> </ul>
Christopher Navarro	<ul style="list-style-type: none"> <li>Cover Crop <ul style="list-style-type: none"> <li>Code review</li> </ul> </li> <li>FarmDoc <ul style="list-style-type: none"> <li>Code review</li> <li>Sprint/release planning for December conference /meetings Pls will demo at</li> </ul> </li> <li>Ergo <ul style="list-style-type: none"> <li>Code review</li> <li>Work on wrapping up KISTI work</li> </ul> </li> <li>IN-Core <ul style="list-style-type: none"> <li>Joplin paper</li> <li>Task planning to harden services for opening up to COE</li> <li>Finish NGA attenuation migration to v2</li> <li>Code Review</li> </ul> </li> <li>Other <ul style="list-style-type: none"> <li>Arrange meeting with faculty fellow to touch base</li> <li>Ethics training</li> </ul> </li> </ul>	

<p>Craig Willis</p>	<p>WT</p> <ul style="list-style-type: none"> <li>• Planning/requirements</li> <li>• RDA travel fellow kickoff meeting</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>CiS:</p> <ul style="list-style-type: none"> <li>• Fixed final bugs</li> </ul>	
<p>Gowtham Naraharisetty</p>	<ul style="list-style-type: none"> <li>• INCORE  <a href="#">INCORE-592</a>: Refactor Water facility Damage with base analysis Hurricane roughness factor GIS refactoring?</li> <li>• Farmdoc  <a href="#">FD-56</a>: Bug to preserve login session across tabs. Move both pages(input &amp; chart) to a single layout? Work on mobile friendliness?</li> </ul>	
<p>Htut Khine Htay Win</p>		
<p>Indira Gutierrez Polo</p>		<p>GLM</p> <ul style="list-style-type: none"> <li>▪ Finished creating seasonal bins for EPA and all other bins for other sources</li> <li>▪ Updates to the home and about pages</li> </ul> <p>CoverCrop</p> <ul style="list-style-type: none"> <li>▪ Review the codebase and mockups for the dashboard</li> <li>▪ Started working on the implementation for the dashboard.</li> </ul>
<p>Jong Lee</p>		
<p>Kenton McHenry</p>	<ul style="list-style-type: none"> <li>• SC18</li> <li>• HR</li> </ul>	<ul style="list-style-type: none"> <li>• SC18</li> <li>• HR</li> </ul>
<p>Luigi Marini</p>	<ul style="list-style-type: none"> <li>• Clowder development <ul style="list-style-type: none"> <li>◦ Finish up user keys</li> <li>◦ Start on new extractor info update over rabbitmq</li> <li>◦ Design for new metadata viewer</li> </ul> </li> <li>• Geostreaming Data Framework <ul style="list-style-type: none"> <li>◦ Finishing up dockerization</li> <li>◦ Clean up build process</li> </ul> </li> <li>• Continue development of SMM provenance prototype</li> </ul>	<ul style="list-style-type: none"> <li>• GDF dockerization slowly moving forward. Got geostreaming api in a good place.</li> <li>• Getting back into geodashbord code.</li> <li>• Starting python3 upgrade of pygeostreams</li> <li>• SMM GraphQL endpoint</li> <li>• Not much new Clowder development</li> </ul>
<p>Marcus Slavenas</p>		

<p>Maxwell Burnette</p>	<ul style="list-style-type: none"> <li>• TERRA - Mongo Cleanup scripts continued</li> <li>• TERRA - updating other extractors for reprocessing</li> <li>• SYN - clean up new API endpoints to use URL parameters for GET</li> <li>• SYN - finish dataset extraction events display</li> </ul>	<ul style="list-style-type: none"> <li>• Mongo scripts still running</li> <li>• hyperspectral extractor update to implement clipping to reduce size</li> <li>• <input checked="" type="checkbox"/> <b>CATS-918</b> - Download metrics reports <b>DONE</b> (updated)</li> <li>• <input type="checkbox"/> <b>CATS-941</b> - Support bulk metadata API operations <b>DONE</b></li> <li>• <input type="checkbox"/> <b>CATS-942</b> - Group extractor info together on datasets and files <b>DONE</b></li> </ul>
<p>Michal Ondrejcek</p>	<p>In-Core</p> <ul style="list-style-type: none"> <li>◦ <b>INCORE-578</b> finish liquefaction</li> <li>◦ <b>INCORE-462</b> return lat, long point,</li> <li>◦ <b>INCORE-593</b> PR on Add Sphinx documentation to the BaseAnalysis</li> <li>◦ FD-94 test model</li> <li>◦ FD-96 implement 2.01 input</li> </ul>	<p>In-Core</p> <ul style="list-style-type: none"> <li>◦ not yet</li> <li>◦ done, not tested</li> <li>◦ done, PR</li> <li>Farmdoc</li> <li>◦ simple test yes but problem with imports</li> <li>◦ done</li> </ul>
<p>Sara Lambert</p>	<ul style="list-style-type: none"> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Fix MeM execution via API endpoint on new IU JetStream allocation</li> </ul> </li> <li>• Industry <ul style="list-style-type: none"> <li>◦ Continue working toward adding bulk metadata via Clowder UI</li> <li>◦ Work with Rob and Dan to test userpass migration process</li> </ul> </li> <li>• Whole Tale <ul style="list-style-type: none"> <li>◦ Start working on the View /Edit Tale functions</li> <li>◦ Move the Tale View/Edit Metadata UI functions to match the new UI design provide by Kristina</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Working MeM execution via JupyterLab and API endpoint</li> <li>◦ Everything is now up and running on JetStream, just need to transfer the old domain over to the new site and reissue TLS certs</li> </ul> </li> <li>• Industry <ul style="list-style-type: none"> <li>◦ Making slow progress on that bulk metadata UI (jQuery is hard)</li> <li>◦ Met with Rob and Dan, but had to postpone the actual maintenance</li> <li>◦ Ran through example userpass migration test case with Rob and Dan so they could get a feel for how it would go</li> </ul> </li> <li>• Whole Tale <ul style="list-style-type: none"> <li>◦ Moved the View / Edit Tale UI over to the new Tab structure in the "Run" view</li> <li>◦ Added a simple form for editing/saving the Tale's properties</li> </ul> </li> </ul>

Michelle Pitcel

- Misc
  - Lightning Talk Prep
- GLTG
  - Poster
  - In Review:
    - GEOD-1150** - Explore Sources - list displays in different order in different browsers **DONE**
    - GEOD-1157** - V3 Hide Sources on Explore Page **DONE**
    - GLGVO-475** - Model Phosphorus Code - Rscript for Automation **DONE**
    - GLGVO-478** - Updates to Nitrate Model **DONE**
- IMLCZO
  - Re-run Parsers for Flux Tower and Allerton non-Decagon
    - IMLCZO-251** - Add Microbial Data from MG- **DONE**
  - RAST to Clowder **DONE**
  - IMLCZO-252** - Missing Flux Tower Data in Geodashboard **DONE**
  - In Review:
    - IMLCZO-244** - Flux Tower Variable Names **DONE**
    - IMLCZO-247** - Flux Tower Variable Names Implementation Research **DONE**

- Misc
  - Lightning Talk Prep
  - Reviewed Pull Requests
- GLTG
  - Poster
    - GEOD-1150** **DONE**
    - GEOD-1157** **DONE**
    - GEOD-1160** **DONE**
    - GEOD-1164** **DONE**
    - GEOD-1163** **DONE**
- IMLCZO
  - Re-ran Parsers for Flux Tower and Allerton non-Decagon
    - IMLCZO-251** **DONE**
    - IMLCZO-252** **DONE**

Rob Kooper

Sandeep Puthanvetil Satheesan

Shannon Bradley

Yan Zhao

- one day vacation
- BD
  - review PR.
  - help with Bing to check OCR & simplelanguage extractor. if submit the file to clowder, extraction works fine, but if only submit to clowder without extraction, then use simplelanguage extractor to process, it is not working. should not be the problem of bd.py or fence, just on clowder.
- CC
  - modification for fertilizer in PR, have a separated react.js component for fertilizer, then we can add other field easily.

Yong  
Wook  
Kim

- Implement location model aws sqs monitoring system for both simpl and simpl-dev
- Add swagger function to incore data service
- Refactor Recovery Model based on base analysis
- Refactor Tornado EPN Damage based on base anlysis

- vacation