

# 2015-10-26 Stand Up Meeting notes

Who	Monday - Planned	Friday - Accomplished
Brock Angelo	<ul style="list-style-type: none"> <li>Work on removing alternates from Geodashboards databases <a href="#">GEOD-684</a> and adding any updates to the geodashboards software necessary when this changes.</li> <li>Monitor the GLTG site since they are doing several demos this week.</li> <li>Begin work on Earthcube tasks.</li> <li>Finish remaining SeaGrant tasks.</li> </ul>	<ul style="list-style-type: none"> <li>Completed most tasks for SeaGrant release and created pull requests. Waiting on feedback from Kristin and Paris to continue, and will need to upgrade production clowder instance next week.</li> <li>Discussed how to proceed with task GEOD-684, the renaming of all parameters so that there are no alternates. It sounds like things are moving to using a controlled vocabulary, so this task will probably stay on hold until that gets further traction.</li> <li>Met with Rui to discuss Earthcube and started getting oriented to the relevant parts of Clowder.</li> </ul>
Edgar F. Black	<ul style="list-style-type: none"> <li>MSC               <ul style="list-style-type: none"> <li>Write about including sparse params in HMM model in the AJT paper.</li> <li>Still waiting for feedback from researchers to continue AJT paper.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>MSC               <ul style="list-style-type: none"> <li>Miami researchers provides feedback on question sent few weeks ago.</li> <li>Previously researchers suggested to include up to 180 data points on the HMM analyses.</li> <li>Now they know that there is a point beyond which no more points should be included.                   <ul style="list-style-type: none"> <li>This new limit is set as a function of "Islet allograft survival", and varies from subject to subject.</li> <li>The researchers sent a new table defining, for each subject, the last day to be used in the HMM analyses.</li> <li>Based on few new HMM analyses already done, the HMM prediction for "rejection of free survival" has not change significantly.</li> </ul> </li> </ul> </li> </ul>
Rob Kooper	<ul style="list-style-type: none"> <li>PEcAn               <ul style="list-style-type: none"> <li>VM</li> </ul> </li> <li>TERRA               <ul style="list-style-type: none"> <li>Clowder install</li> </ul> </li> <li>SEAD               <ul style="list-style-type: none"> <li>3 day meeting</li> </ul> </li> </ul>	
Jong Lee	<ul style="list-style-type: none"> <li>NIST</li> </ul>	<ul style="list-style-type: none"> <li>NIST</li> </ul>
Rui Liu	<ul style="list-style-type: none"> <li>BD: Integration testing/fixes (VM_images + Docker). Start designing to integrate elasticity with Tool Catalog.</li> <li>Earthcube: SAS variable GUI improvements, SAS geo-location.</li> </ul>	<ul style="list-style-type: none"> <li>BD: did integration testing and fixes. Sent write-up of design of elasticity-TC integration to Kenton. Debugged a DAP-DEV test failures on Wed, filed POL-172, made some fixes in Polyglot, created a PR.</li> <li>Earthcube: did SAS variable GUI improvements, started on SAS geo-location.</li> </ul>
Kenton McHenry	<ul style="list-style-type: none"> <li>NDS               <ul style="list-style-type: none"> <li>Architecture thoughts</li> <li>HR</li> </ul> </li> <li>SSA               <ul style="list-style-type: none"> <li>All staff meeting</li> <li>Erik visit</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>NDS Architecture thoughts/organization</li> <li>NDS HR</li> <li>SSA All staff meeting</li> <li>Erik visit</li> </ul>
Christopher Navarro	<ul style="list-style-type: none"> <li>In town October 26th for BrownDog/NIST/SSA meetings</li> <li>BD - continue work in generating DataWolf workflows from Polyglot log files</li> <li>NIST - look into NIST-Core branch build issue, review pull requests, move tornado plugins to private repository (NIST-Core), update attribution for Tornado plugin</li> </ul>	<ul style="list-style-type: none"> <li>Monday - SSA meeting, NIST meeting</li> <li>BD - continued working on parsing polyglot log files, can build DW workflow and manually run it. Next step is to update DW to provide direct link to execution page with workflow open.</li> <li>NIST - fixed branch build issue, reviewed pull requests, moved tornado plugins to NIST-Core repository and updated attribution, started work on tornado scenario where with is a random variable</li> </ul>
Luigi Marini	<ul style="list-style-type: none"> <li>SEAD hall hands in Ann Arbor (Wed-Fri)</li> <li>Brown Dog keys and authentication</li> <li>Clowder 1.0</li> </ul>	<ul style="list-style-type: none"> <li>SEAD all hands meeting</li> <li>Testing keycloak for keys and authentication</li> </ul>

<p>Michal Ondrejcek</p>	<ol style="list-style-type: none"> <li>1. MWRD documentation, merge Barbara's changes</li> <li>2. SEAD - meeting We, Thu, Fri</li> <li>3. SEAD - set Clowder, IntelliJ and other components</li> </ol>	<ol style="list-style-type: none"> <li>1. DONE</li> <li>2. DONE, Lovely Ann Arbor</li> <li>3. DONE</li> </ol>
<p>Smruti Padhy</p>	<ul style="list-style-type: none"> <li>• NHERI Proposal</li> <li>• Thursday (IEEE Big Data Conference)</li> <li>• Journal Paper for SDN QoS Update</li> <li>• Queue installation for Realtime QoS SDN</li> </ul>	<ul style="list-style-type: none"> <li>• NHERI Proposal writing (Monday - Wednesday)</li> <li>• Practice presentation to Kenton</li> <li>• Thursday - Sunday (IEEE Big Data Presentation)</li> <li>• Started with SDN QoS Update Journal Paper</li> </ul>
<p>Sandeep Puthanvetil Satheesan</p>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Install needed packages for person-tracking in Greenfield</li> <li>◦ Find and upload videos for testing on Greenfield</li> <li>◦ Start with implementation of PyClowder HPC</li> </ul> </li> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Fix issues with image preview extractor</li> <li>◦ Write a program that detects the boundary of the scanned document</li> </ul> </li> <li>• VAT <ul style="list-style-type: none"> <li>◦ Follow up tasks after meeting with Marlon</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Started installing packages for running person-tracking extractor on Greenfield</li> <li>◦ Ran into licensing issues with MATLAB - working on it</li> <li>◦ Found a video data set and downloaded it into Greenfield</li> <li>◦ Started developing PyClowder HPC</li> </ul> </li> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Completed fixing issue with image-preview extractor</li> <li>◦ Started with boundary detection. Rough program ready.</li> </ul> </li> <li>• VAT</li> </ul>
<p>Inna Zhamitsky</p>	<ul style="list-style-type: none"> <li>• tool catalog - write a script to update existing production db before adding code with Levels functionality</li> <li>• before updating the db, test to make sure updating won't mess up the db</li> <li>• work on combining two forms in tool version editing page, should be one form with all options</li> <li>• if user selects both url and uploads a file - just store the url (to save space)</li> </ul>	<ul style="list-style-type: none"> <li>• script - done, tested on my local machine using a copy of the production db <ul style="list-style-type: none"> <li>◦ add level field to tools collection</li> <li>◦ add interfaceLevel field to tool_versions collection</li> <li>◦ add type field to tool_versions.file collection, file -&gt; type = "source"</li> <li>◦ for each interface, assign level according to uploaded files</li> <li>◦ for each tool. assign level based on the highest level of its interfaces</li> </ul> </li> <li>• cleaned up pull request for tool's levels.</li> </ul>
<p>Marcus Slavenas</p>	<ul style="list-style-type: none"> <li>• IARP <ul style="list-style-type: none"> <li>◦ Start building C++ extractor (will be used for smile and gender classifiers)</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ change tool catalog create/edit interface to 2 step process</li> <li>◦ continue improvement of csv extraction for green index route</li> </ul> </li> <li>• UIUC <ul style="list-style-type: none"> <li>◦ Ethics training</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• UIUC <ul style="list-style-type: none"> <li>◦ Ethics training</li> </ul> </li> <li>• IARP <ul style="list-style-type: none"> <li>◦ install boost, rabbitmq-c, amqp-cpp <ul style="list-style-type: none"> <li>▪ rabbitmq-c passes tests, but compiling c++ file using amqp-cpp fails do amqp-cpp errors within boost</li> </ul> </li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ green index route <ul style="list-style-type: none"> <li>▪ Finish csv file extraction for</li> <li>▪ add create multiple maps for large routes</li> </ul> </li> <li>◦ tool-catalog <ul style="list-style-type: none"> <li>▪ make creation of interface into 2 views - one for text, one for files <ul style="list-style-type: none"> <li>• works for creation, but not yet for editing interface</li> </ul> </li> </ul> </li> </ul> </li> </ul>
<p>Indira Gutierrez Polo</p>	<ul style="list-style-type: none"> <li>• SEAD hall hands in Ann Arbor (Wed-Fri)</li> <li>• CyberSEES: Work on integrating Datawolf with gidesigner. Create form for input.</li> <li>• Monday Off</li> </ul>	<ul style="list-style-type: none"> <li>• SEAD hall hands in Ann Arbor (Wed-Fri)</li> <li>• Refactor collections inside datasets from String to UUID</li> <li>• CyberSEES: Work on integrating Datawolf with gidesigner. Create form for input.</li> <li>• Monday Off</li> </ul>
<p>Jason Votava</p>	<ul style="list-style-type: none"> <li>• MWRD <ul style="list-style-type: none"> <li>◦ Collect feedback from MWRD from site demo</li> </ul> </li> <li>• NCSA <ul style="list-style-type: none"> <li>◦ Evaluation/Onboarding discussion</li> <li>◦ SSA meeting</li> </ul> </li> <li>• Out of office Oct 28 - Nov 2</li> </ul>	<ul style="list-style-type: none"> <li>• MWRD <ul style="list-style-type: none"> <li>◦ It's alive! (and installed and functioning on the client side)</li> </ul> </li> <li>• NCSA <ul style="list-style-type: none"> <li>◦ SC15 odds and ends sorted out</li> <li>◦ Investigating stickers and other swag for future promotions</li> </ul> </li> </ul>

<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> <li>• Move roadway discretization from Ergo to NIST-core</li> <li>• Move tornado plugin related code to NIST from Ergo</li> <li>• Fix raster dataset transparent issue for no data value</li> </ul>	<ul style="list-style-type: none"> <li>• Moved roadway discretization from Ergo to NIST-Core</li> <li>• Moved tornado plugin related code to NIST-Core</li> <li>• Worked on Raster Style issue to make the nodata value transparent.</li> </ul>
<p>Omar Elabd</p>	<ul style="list-style-type: none"> <li>• Split pull request</li> <li>• RDF</li> </ul>	<ul style="list-style-type: none"> <li>• Split Pull Request for Roadway Restoration and Damage Analysis</li> <li>• Open Stack Server</li> <li>• RDF: <ul style="list-style-type: none"> <li>◦ More reading</li> <li>◦ looked into iqvoc server</li> <li>◦ Data into Skosmos</li> </ul> </li> </ul>
<p>Yan Zhao</p>	<ul style="list-style-type: none"> <li>• SEAD <ul style="list-style-type: none"> <li>◦ 3 days meeting</li> </ul> </li> <li>• MSC <ul style="list-style-type: none"> <li>◦ collect result</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• SEAD <ul style="list-style-type: none"> <li>◦ 3 days meeting</li> </ul> </li> <li>• MSC <ul style="list-style-type: none"> <li>◦ collect result</li> <li>◦ convert new image (.svs) into .tiff and choose the one for testing svm</li> </ul> </li> </ul>
<p>Maxwell Burnette</p>		