

# 2015-11-16 Stand Up Meeting notes

Who	Monday - Planned	Friday - Accomplished
Brock Angelo		
Edgar F. Black	<ul style="list-style-type: none"> <li>MSC <ul style="list-style-type: none"> <li>Continue writing AJT paper</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>MSC <ul style="list-style-type: none"> <li>Some comments about the results obtained from adding body temperature and appetite as parameter in the HMM analysis were included in the draft.</li> <li>All the material used for the paper: references, plots, etc. were added as a folder called 'HMMforAJT' in the ATJ Paper box (<a href="https://uofi.app.box.com/files/0/f/4308647391/AJT_Paper">https://uofi.app.box.com/files/0/f/4308647391/AJT_Paper</a>)</li> <li>The actual paper document (hmm4ATJV2.doc) was clean up. All figures and tables look correct now. (there use to be problems caused by the conversion between libreoffice and Word). From now on working only in Word.</li> </ul> </li> </ul>
Rob Kooper	<ul style="list-style-type: none"> <li>At SC15</li> </ul>	<ul style="list-style-type: none"> <li>SC15</li> </ul>
Jong Lee	<ul style="list-style-type: none"> <li>At SC15</li> </ul>	<ul style="list-style-type: none"> <li>SC15</li> </ul>
Rui Liu	<ul style="list-style-type: none"> <li>BD: Docker feature: finishing touch to clean up, documentation and merging into master. Elasticity Tool Catalog integration design and implementation.</li> <li>Earthcube: SAS units annotation.</li> </ul>	<ul style="list-style-type: none"> <li>BD: <ul style="list-style-type: none"> <li>Elasticity Docker feature: <ul style="list-style-type: none"> <li>Finished code and log msg cleanup, updated documentation, checked in the upstart service config files, tagged and merged into master.</li> <li>Made changes so we can run multiple elasticity instances using a single source tree with multiple config files.</li> </ul> </li> <li>Polyglot. POL-166. All DAP tests failed. Found RabbitMQ connection was lost. Made changes, tested, created a PR. Kenton merged it in.</li> </ul> </li> <li>Earthcube: <ul style="list-style-type: none"> <li>SAS units annotation. Created 2 sub-tasks to track this, and finished most of the backend part (ECGS-57).</li> <li>GSIS: Checked in a logger config file to add timestamps in the console log to help debugging.</li> </ul> </li> </ul>
Kenton McHenry	<ul style="list-style-type: none"> <li>At SC15</li> </ul>	<ul style="list-style-type: none"> <li>SC15</li> </ul>
Christopher Navarro	<ul style="list-style-type: none"> <li>BD - Finish cleaning up changes to Polyglot and DataWolf for generating datawolf workflows from polyglot logs</li> <li>NIST - review pull requests, review tornado analysis matlab code</li> <li>CyberSEES - bi-weekly meeting, help Barbara's student with DataWolf questions for cost benefit workflow</li> </ul>	<ul style="list-style-type: none"> <li>BD - opened pull requests for the changes to Polyglot and the changes to DataWolf for supporting polyglot log file conversion to workflows</li> <li>NIST - reviewed pull requests, still waiting on tornado code</li> <li>CyberSEES - bi-weekly meeting, answered DataWolf questions from Barbara's student</li> <li>Personal day Nov 16th, 1/2 Sick day Nov 19th for Dr. appointment</li> </ul>
Luigi Marini	<ul style="list-style-type: none"> <li>At SC15</li> </ul>	<ul style="list-style-type: none"> <li>SC15</li> </ul>
Michal Ondrejcek	<ol style="list-style-type: none"> <li>SEAD - Finish - Normalize buttons links and icons (<a href="#">CATS-239</a>)</li> <li>SEAD - more JIRA (<a href="#">CATS-279</a>, <a href="#">CATS-236</a>)</li> <li>MWRD - template for an Update shell script</li> <li>MWRD - create JIRA tasks from the Demo and follow ...</li> </ol>	<ol style="list-style-type: none"> <li>SEAD - DONE <a href="#">CATS-239</a> (version 1, there will be comments and more versions)</li> <li>SEAD - DONE <a href="#">CATS-279</a></li> <li>MWRD - started</li> <li>MWRD - discussed with Barbara</li> </ol>

Smruti Padhy	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Chi analysis extractor</li> <li>◦ File manager extension</li> <li>◦ Deploy landsat extractor</li> </ul> </li> <li>• SDN <ul style="list-style-type: none"> <li>◦ Pushing the required admission control changes to the switches</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Started with the Chi analysis extractor. Read all the documentations for the tool provided by Qina. The tool consists of several steps. The first step is to convert a clipped DEM to *.flt format. It can be done using gdal library.</li> <li>◦ Started with the File Manager extension for windows. Omar provided me with some links for it. So, read several articles, able to manually add BD service to the context menu of a file which is displayed on right click to it. Going through the C# tutorial, .NET framework to decide if that is right platform or use java. Also looking into creating installer for the file extension service.</li> </ul> </li> <li>• SDN <ul style="list-style-type: none"> <li>◦ Tried to modify the code for installing the queues. Still need to figure out how to lay out the rules.</li> </ul> </li> </ul>
Sandeep Puthanveetil Satheesan	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Complete implementing communication between local machine and HPC using pyCloader</li> <li>◦ Test the changes</li> </ul> </li> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Decide on a transformation method for document de-skewing</li> <li>◦ Implement the method</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Implemented part of the communication between local machine and HPC pyCloader</li> <li>◦ Ran into some technical and design issues - working on the problem</li> </ul> </li> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Looked into methods that use developable surfaces to model curvature on documents</li> </ul> </li> </ul>
Inna Zharnitsky	<p>Tool Catalog - keep working on adding a new tool version, combined page to enter</p> <p>file/docker/input/output strings and upload files. Also need to change "edit" page to accept both urls and files.</p>	<ul style="list-style-type: none"> <li>• Have a page to enter urls or files for source, docker, input, output.</li> <li>• Changed "edit" page to display both urls or files.</li> </ul>
Marcus Slavenas	<ul style="list-style-type: none"> <li>• GLTG <ul style="list-style-type: none"> <li>◦ usgs parser refactor - finish gap filling, start load and cumulative load calcs</li> </ul> </li> <li>• IARP <ul style="list-style-type: none"> <li>◦ c++ extractor - http lib usage</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ green index extractor - fix problem with socket closing for csv extraction (probably only upload a few images)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• ISDA <ul style="list-style-type: none"> <li>◦ both my linux desktop and mac laptop went down and are both still down -&gt; productivity this week very low</li> </ul> </li> <li>• GLTG <ul style="list-style-type: none"> <li>◦ refactoring of usgs parser <ul style="list-style-type: none"> <li>▪ code written for gap filling, load calculation, and cumulative load calculation</li> <li>▪ in process of testing and debugging</li> </ul> </li> <li>◦ meeting with Brian Miller, Dick Warner, and Katie Hollenbeck <ul style="list-style-type: none"> <li>▪ verified superstation in florence, il</li> <li>▪ got shape files from katie</li> </ul> </li> </ul> </li> <li>• IARP <ul style="list-style-type: none"> <li>◦ start testing image fetcher with cloader 1.0</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ spoke with ankit about gamification log handling as GI use case</li> </ul> </li> </ul>
Indira Gutierrez Polo	<ul style="list-style-type: none"> <li>• CyberSEES <ul style="list-style-type: none"> <li>◦ Merging datawolf into birdview editor</li> </ul> </li> <li>• SEAD <ul style="list-style-type: none"> <li>◦ Clean-up Home Page</li> </ul> </li> <li>• Monday Off</li> </ul>	<ul style="list-style-type: none"> <li>• CyberSEES <ul style="list-style-type: none"> <li>◦ Updated birdview editor code from datawolf to use backbone 1.2</li> <li>◦ Created standalone page for datawolf submission</li> <li>◦ Created a summary page that displays the history page from datawolf</li> </ul> </li> <li>• SEAD <ul style="list-style-type: none"> <li>◦ Started working on moving followers/following into standalone pages using a See More button in home page instead of displaying everything in the home page.</li> </ul> </li> <li>• Monday Off</li> </ul>
Jason Votava	<ul style="list-style-type: none"> <li>• At SC15</li> </ul>	<ul style="list-style-type: none"> <li>• SC15</li> </ul>
Yong Wook Kim	<ul style="list-style-type: none"> <li>• Switch JMap Pane from Swt MapPane</li> <li>• Create map location picker for earthquake and tornado</li> <li>• Fix raster style opacity</li> <li>• Fix polygon style for ramp</li> </ul>	<ul style="list-style-type: none"> <li>• Switched ERGO map pane to JMap Pane</li> <li>• Created map location picker for earthquake and tornado</li> <li>• Fixed polygon style modification error</li> <li>• Fixed style editor closing error</li> </ul>

Omar Elabd	<ul style="list-style-type: none"> <li>• Update Roadway Pull Request</li> <li>• RDF</li> <li>• Bug Fixes</li> </ul>	<ul style="list-style-type: none"> <li>• Out Monday</li> <li>• RDF</li> <li>• Updated Roadway Pull Request</li> <li>• Debugging Skosmos for openstack issue</li> </ul>
Yan Zhao	<ul style="list-style-type: none"> <li>• SEAD <ul style="list-style-type: none"> <li>◦ metadata for curation object</li> </ul> </li> <li>• MSC <ul style="list-style-type: none"> <li>◦ glomeruli detect with HOG</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• SEAD <ul style="list-style-type: none"> <li>◦ metadata for curation object</li> </ul> </li> <li>• MSC <ul style="list-style-type: none"> <li>◦ glomeruli detect with HOG</li> </ul> </li> </ul>
Maxwell Burnette		