

# 2015-08-24 Standup Meeting notes

| Who            | Monday - Planned   | Friday - Accomplished   |
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| Brock Angelo   | <ul style="list-style-type: none"> <li>Update Clowder's IMLCZO branch to latest develop - resolve merge conflicts</li> <li>Work with Derek and Allison from IMLCZO to update list of sensors in use and planned</li> <li>Update JIRA issues for fall IMLCZO release schedule</li> <li>Prepare Date-Range slider demo for GLTG</li> <li>Continue data cleanup for IMLCZO</li> <li>Meet with Marian and Clear Creek team to help implement Clowder uploads</li> <li>Address bugs found at last GLTG meeting</li> </ul> | <ul style="list-style-type: none"> <li>Met with Clear Creek to discuss uploading files through their UI</li> <li>Met with Derek and Allison and got updated list of sensors</li> <li>Updated JIRA tasks for next releases</li> <li>Researched some design ideas for a date range slider on geodashboard</li> <li>Started work on merging develop into the clowder imlczo branch</li> </ul>  |
| Edgar F. Black |  | <ul style="list-style-type: none"> <li>MSC (Miami) <ul style="list-style-type: none"> <li>Extractors for the msc web application were updated</li> <li>Deeper look into new extractors detected that some issues still remain and are being addressed.</li> <li>Drafting of AJT Paper is still underway.</li> </ul> </li> <li>MSC (Chicago) <ul style="list-style-type: none"> <li>Our section for a short paper they (Chicago team) are preparing was sent on Friday.</li> </ul> </li> </ul> |
| Rob Kooper     | <ul style="list-style-type: none"> <li>ISDA/NCSA <ul style="list-style-type: none"> <li>Migrate DESDM to Open Source</li> <li>Presentation Friday about docker with Rui Liu</li> </ul> </li> <li>BD <ul style="list-style-type: none"> <li>experiment with Docker containers</li> </ul> </li> <li>SEAD <ul style="list-style-type: none"> <li>Create plugin to do publish of curation objects</li> </ul> </li> <li>PEcAn <ul style="list-style-type: none"> <li>Finish qsub launch</li> </ul> </li> </ul>            | <ul style="list-style-type: none"> <li>ISDA/NCSA <ul style="list-style-type: none"> <li>Migrate DESDM to Open Source</li> </ul> </li> <li>BD <ul style="list-style-type: none"> <li>Create simple docker container for softwareserver</li> <li>Linked multiple containers to make single dap server</li> </ul> </li> <li>SEAD <ul style="list-style-type: none"> <li>Speedup of spaces</li> </ul> </li> <li>Sick (Th, Fr)</li> </ul>  |
| Jong Lee       | <ul style="list-style-type: none"> <li>Ergo merges</li> </ul>  | <ul style="list-style-type: none"> <li>Ergo merges</li> <li>IRB Training</li> </ul>   |
| Rui Liu        | <ul style="list-style-type: none"> <li>BD: docker sprint. Friday presentation.</li> <li>Earthcube: set up the ecgs production machine. other work.</li> </ul>  | <ul style="list-style-type: none"> <li>BD: dockerize OCR almost done, doing pull request. dockerize opencv extractors in progress. Helped Inna on tools catalog.</li> <li>Earthcube: majority of set up was done. Some manual importing remained. Had a project meeting, and added a landing page draft.</li> </ul>   |
| Kenton McHenry | <ul style="list-style-type: none"> <li>Finished BD-678</li> <li>Review BD-728</li> <li>Catch up from being sick ...</li> </ul>   | <ul style="list-style-type: none"> <li>PEcAn report</li> <li>HR Stuff</li> <li>Review BD-728</li> </ul>   |
| Luigi Marini   | <ul style="list-style-type: none"> <li>Clowder documentation</li> <li>Earthcube ability to specify jsonld metadata definitions</li> <li>BD central authentication design</li> <li>IMLCZO planning</li> <li>SEAD staging area design</li> <li>LSVA content-based index</li> </ul>   | <ul style="list-style-type: none"> <li>Continued working on clowder landing page</li> <li>Got jsonld metadata partially implemented including list of options from external service (still need to handle cross site)</li> <li>Organized IMLCZO JIRA a bit</li> <li>Continued refining staging area design</li> <li>Begun investigate authentications, keys and user management for BD</li> </ul>   |

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| <p>Christopher Navarro</p>           | <ul style="list-style-type: none"> <li>• NIST - review outstanding pull requests, merge develop-v1 to master, work on locking issue and liquefaction analysis issue</li> <li>• BD - technical meeting, assist with adding HPC support to pyClowder as necessary (based on KISTI work)</li> <li>• CyberSEES - continue assisting with september demo work</li> <li>• MSR - provide required workflow(s) for web app being developed when it's ready</li> </ul>  | <ul style="list-style-type: none"> <li>• NIST - reviewed pull requests so geotools-upgrade could be merged into develop-v1, fixed locking issue with geotools, discussed roadway fragility and restoration implementation with Omar and NIST project researchers, started taking Ethics training required for the project</li> <li>• BD - technical meeting</li> <li>• CyberSEES - GI Venture webinar, CyberSEES bi-weekly meeting, meeting with Brian, Indira and Jong to discuss issues integrating Bird view editor.</li> </ul>  |
| <p>Michal Ondrejcek</p>              | <ol style="list-style-type: none"> <li>1. NEXRAD tool DataWolf on MWRD VM, permission problem and speed</li> <li>2. Continue in merging all portals with CSS, JavaScript needs refactoring to make ids and classes unique, task <a href="#">MWRD-158</a></li> <li>3. Continue on data ingestion design for Stations, <a href="#">MWRD-114</a></li> <li>4. Start preparing general Documentation</li> </ol>   | <ol style="list-style-type: none"> <li>1. Small improvement in speed by checking the duplicates first but nothing serious.</li> <li>2. Dashboard merged as a single file, it is working, more elegant html load() AJAX does not show the map.</li> <li>3. Station workflow with a Python script, start working on better design conforming to Lisa's design (no actual design)</li> <li>4. Started, wrote a long paragraph 😊</li> </ol>   |
| <p>Smruti Padhy</p>                  | <ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Sprint</li> <li>◦ JDIQ paper</li> <li>◦ Add username/password to the R Library for file upload</li> </ul> </li> <li>• SDN <ul style="list-style-type: none"> <li>◦ Switch model</li> <li>◦ Look into the real use case for the flow classification algorithm</li> </ul> </li> <li>• Vacation: Wednesday</li> </ul>  | <ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Downloaded Tools Catalog and ran it. Waiting for discussion on Admin tool for my sprint task.</li> <li>◦ Started working on JDIQ paper, cleaning up tex sample file.</li> <li>◦ Added username/password authentication for DTS and DAP to R library for extract and convert, wrote a method to return output formats in DAP</li> </ul> </li> <li>• SDN <ul style="list-style-type: none"> <li>◦ Surveyed papers on switch model</li> <li>◦ flow-validator setup</li> </ul> </li> <li>• Wednesday - vacation</li> </ul> |
| <p>Sandeep Puthanvetil Satheesan</p> | <ul style="list-style-type: none"> <li>• Test editing person-tracks with the help of Students</li> <li>• Find accuracy of person-tracking using Ground truth data</li> <li>• Estimate compute time for person-tracking</li> <li>• Make sure that all Groupscope data / files from Desktop / Laptop is stored in Taub</li> </ul>  | <ul style="list-style-type: none"> <li>• Test editing person-tracks with the help of Students - Completed</li> <li>• Find accuracy of person-tracking using Ground truth data - Results added to CATS-122</li> <li>• Estimate compute time for person-tracking - Results added to CATS-122</li> <li>• All Groupscope data from Desktop has been stored in Taub</li> </ul>   |
| <p>Eugene Roeder</p>                 | <p>Seagrant</p> <ul style="list-style-type: none"> <li>• Obtain Heidelberg data and load (GEOD- 705)</li> <li>• Obtain additional USGS sites data (5 sites total) from STORET and run parser (GEOD-704)</li> <li>• Post all video scripts for review by Paris and Kirstin</li> </ul> <p>Pecan</p> <ul style="list-style-type: none"> <li>• Ticket Number 134 - Ensemble Notes enhancement</li> <li>• Ticket Number 453 - Informative MET names</li> <li>• Ticket Number 594 - Sensitivity Analysis UI Changes</li> </ul> |   |

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| Inna Zharnitsky       | <ul style="list-style-type: none"> <li>• (first week back after summer break)</li> <li>• Extractors for spaces - discuss with Luigi, make changes as necessary, make a pull request</li> <li>• Sprint - I have two JIRA tasks re Tool Catalog</li> </ul>  | <ul style="list-style-type: none"> <li>• Extractors for spaces - code cleaned up, made a pull request</li> <li>• Tools Catalog - work in progress on BD-724 and BD-727</li> </ul>  |
| Marcus Slavenas       | <ul style="list-style-type: none"> <li>• IARP <ul style="list-style-type: none"> <li>◦ continue trying to post all images to iarp.ncsa.illinois.edu <ul style="list-style-type: none"> <li>▪ currently, clowder starts returning 500 at about 15,000 images</li> </ul> </li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ look into adding Tools Catalog Field to "Interface" menu for Docker configuration file</li> </ul> </li> <li>• GLTG <ul style="list-style-type: none"> <li>◦ some front end fixes from michael brennan</li> <li>◦ meet with CS team about data visualization</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>• IARP <ul style="list-style-type: none"> <li>◦ highly likely identified issue posting images to clowder <ul style="list-style-type: none"> <li>▪ need to index mongo according to change rui has pushed to clowder dev</li> </ul> </li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ Add fields for docker to edit/show tool - created pull request</li> <li>◦ a little bit of working on posting files with BD matlab client</li> </ul> </li> <li>• GLTG <ul style="list-style-type: none"> <li>◦ Text changes to partners page</li> <li>◦ disabled checkboxes and labels for sources and parameters search <ul style="list-style-type: none"> <li>▪ pull request rejected - I misunderstood task</li> </ul> </li> <li>◦ started adding new sensor and several new parameters to USGS parsing</li> <li>◦ meet with Michael Brennan to start prep for next weeks presentations</li> </ul> </li> </ul> |
| Indira Gutierrez Polo | <p>SEAD</p> <ul style="list-style-type: none"> <li>• Staging area per space pull request feedback</li> <li>• Fix bugs</li> </ul> <p>MSR</p> <ul style="list-style-type: none"> <li>• CSS/UI/ JS changes to Rapid UI</li> </ul>  | <p>SEAD</p> <ul style="list-style-type: none"> <li>• Updates to staging area per space based on new mockups</li> <li>• Fixed some private/public clowder instance issues</li> <li>• Minor bugs</li> </ul> <p>MSR</p> <ul style="list-style-type: none"> <li>• CSS/UI/ JS changes to Rapid UI</li> </ul> <p>CyberSEES</p> <ul style="list-style-type: none"> <li>• Minor JS Bug updates.</li> </ul>   |
| Jason Votava          | <ul style="list-style-type: none"> <li>• Get poster and handouts printed for Brown Dog</li> <li>• IEEE dry run/final prep</li> <li>• Several interviews</li> <li>• Kick-off "Bringing it all together" Brown Dog sprint</li> <li>• Handle MWRD tech transfer questions/coordination</li> </ul>  | <ul style="list-style-type: none"> <li>• All poster/presentation materials ready to go</li> <li>• Conference schedule confirmed</li> <li>• Brown Dog sprint under way</li> <li>• Setting dates in early October for MWRD tech transfer</li> <li>• End of month NIST reporting</li> <li>• GLTG search improvements consensus building</li> <li>• Out of office next week.</li> </ul>  |
| Winston Jansz         | <ul style="list-style-type: none"> <li>• Finish CATS-151 (handle timeouts gracefully in spaces, collections, etc).</li> <li>• Other Clowder tasks (TBD).</li> </ul>   | <ul style="list-style-type: none"> <li>• CATS-151 completed, and pull-request issued.</li> <li>• Working on CATS-161 (Changes to the users page for a given dataset or collection; and use tabular presentation).</li> </ul>   |
| Yong Wook Kim         | <ul style="list-style-type: none"> <li>• Fix ERGO geotools-upgrade version bugs</li> <li>• Search geotools-upgrade bugs</li> <li>• Fix geotools data lock problem</li> </ul>  | <ul style="list-style-type: none"> <li>• Debugging JIRA Issues <ul style="list-style-type: none"> <li>◦ ERGO-250, 255, 259, 260, 262</li> </ul> </li> <li>• Review Pull Requests <ul style="list-style-type: none"> <li>◦ ERGO-204, 244, 247, 249, 254, 258</li> </ul> </li> <li>• NIST ethics training</li> </ul>   |
| Omar Elabd            | <ul style="list-style-type: none"> <li>• ERGO-261</li> <li>• NIST-18</li> <li>• Setup Computer</li> </ul>   | <ul style="list-style-type: none"> <li>• NIST ethics training</li> <li>• Roadway Analysis (added fragilities, fragility mapping and base analysis)</li> </ul>  |
| Yan Zhao              | <ul style="list-style-type: none"> <li>• SEAD <ul style="list-style-type: none"> <li>◦ curation form</li> </ul> </li> <li>• MSC <ul style="list-style-type: none"> <li>◦ read some paper and test other's code</li> </ul> </li> </ul>   | <ul style="list-style-type: none"> <li>• SEAD <ul style="list-style-type: none"> <li>◦ curation form—create on dataset page</li> </ul> </li> <li>• MSC <ul style="list-style-type: none"> <li>◦ read some paper and test other's code</li> <li>◦ move code to VM—not finished</li> </ul> </li> </ul>   |

