## 2015-05-04 Stand Up Meeting notes

| Who               | Monday - Planned  | Friday - Accomplished  |
|-------------------|---|--|
| Brock<br>Angelo   | <ul> <li>Attending the IMLCZO conference Mon-Wed. In and out of the office as I travel to field stations.</li> <li>Presenting the geodashboard on Tuesday night at Beckman.</li> <li>Would like to meet with Anthony about ODM2 while he is here.</li> <li>After conference, continue work on script ingestion parser.</li> </ul> | <ul> <li>Visited sites in the field on Monday.</li> <li>Spent a lot of time with Anthony discussing plans to integrate Clowder with CritizalZone.org form inputs.</li> <li>Worked with Marcus and Smruti on setting up extractors and discussed with Luigi how we might implement this for each of our Geodashboard projects moving forward.</li> </ul>  |
| Dave<br>Mattson   | Cleanup     BD student meeting     Evals  | <ul> <li>BD student meeting</li> <li>Evals</li> <li>Start cleanup, handoff</li> </ul>  |
| Edgar<br>F. Black | Finish the MSC annual report.     Re-start working exploring the data from the Chicago team.  | <ul> <li>MSC annual report finished and submitted to Kenton for review.</li> <li>The report was edited by Jason before submission.</li> <li>Data from the MSC Chicago team is still being reviewed</li> </ul>  |
| Mario<br>Felarca  | Finish up first pass of users in spaces Ability to add users with a role Ability to edit users' roles Ability to remove users Integrate with a multiselect plugin to allow for simpler addition and conform to some of the mockups associated with the task Update wiki to include the basic information about spaces             | <ul> <li>Functionality for all items is in place from the service side of things</li> <li>Integration with Chosen plugin for UI for the user selection</li> <li>All functionality is exposed for users, however certain elements remain outstanding pending discussion and further refinement.</li> <li>Wiki updated with space information</li> </ul>   |
| Rob<br>Kooper     | SEAD Pull in fixes to issues when deployed on sead.ncsa Deploy on all other SEAD machines PEcAn Data license Create new VM Clowder CS492 pull requests (final week)   | <ul> <li>SEAD         <ul> <li>Deploy latest version on all SEAD machines</li> <li>Import separate instances into single clowder instance as separate spaces.</li> </ul> </li> <li>PEcAn         <ul> <li>Deploy BETY on BU machine, incl. migration of database (latest version does not work)</li> <li>Create VM with latest code base for PEcAn (1.4.3rc1)</li> </ul> </li> <li>Clowder         <ul> <li>Merged most of the CS492 pull requests</li> <li>Fixed issue with files stored in Mongo</li> </ul> </li> <li>Open Source         <ul> <li>DESDM totally switched to confluence</li> </ul> </li> </ul> |
| Jong<br>Lee       |   |  |
| Rui Liu           | <ul> <li>BD: update BD-435 pull request according to Rob's comments; elasticity improvements if time allows;</li> <li>Earthcube: continue working on the annotation service – annotate with CSDMS standard names.</li> </ul>  | <ul> <li>BD: finished updating BD-435 pull request files, waiting for Rob to review again. Elasticity: looked into using Amazon AWS, discussed with Kenton and Rob; looked into SC15 poster preparation.</li> <li>Earthcube: Cleaned up and created a pull request for all existing features, Luigi approved and merged them. Integrated CSDMS standard name annotation working into user metadata in Clowder, together with GSIS providing the standard names – new code in both Clowder and GSIS, haven't checked in yet.</li> <li>BW: helped user on a TAU ticket BWAPPS-1032.</li> </ul>                     |

| Luigi<br>Marini                              | <ul> <li>IML-CZO site visit</li> <li>T2C2 Demo</li> <li>Clowder documentation</li> <li>SEAD permission sprint</li> <li>Prepare SEAD presentation and demo for next week</li> </ul>   | <ul> <li>IML-CZO site visit</li> <li>↑ T2C2 Demo</li> <li>↑ Clowder documentation</li> <li>↑ SEAD permission sprint</li> <li>↑ Prepare SEAD presentation and demo for next week</li> </ul>   |
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| Kenton<br>McHenry                            | <ul> <li>BigData proposal</li> <li>Followup on MSC paper, SC paper, BigData paper</li> <li>BD task assignments</li> </ul>  | <ul> <li>BD Task assignments</li> <li>Various publication efforts</li> <li>MSC report</li> <li>BigData proposal</li> </ul>   |
| Christop<br>her<br>Navarro                   | NIST - Start testing Ergo and adding bugs to JIRA to define work for version 1.0 of NIST-CORE CyberSEES Meeting, help Indira with DataWolf and flowtable editor BD - Continue working on edit tool capability for DataWolf Laptop specs  | <ul> <li>NIST - discussed license scenarios with Jong</li> <li>CyberSEES - attended meeting, worked with Indira to get rhessys workflow running</li> <li>BD - worked on edit tool capability, found bug with ORM and associating file blobs with multiple tools. I've created a unit test for this and will debug the issue next week.</li> <li>MSR - attended NFIE meeting</li> <li>Took half of a personal day on Wednesday</li> </ul> |
| Michal<br>Ondrejc<br>ek                      | 1. Continue with the Management Tool, MWRD-114, MWRD-116 and continue improving css workflow pane, green design 2. Continue improving data ingestion workflows 3. Prepare presentations, slides and use cases (storms)   | <ol> <li>Implemented select pull down menus in Data Upload for Data Source and Data type and<br/>Browse, Upload and other buttons</li> <li>Added backflow data workflow to the dev (not the green/production one) workflow page</li> <li>Friday presentation, no use cases</li> </ol>  |
| Smruti<br>Padhy                              | <ul> <li>Explore VM elasticity model</li> <li>Work on BD paper and poster</li> </ul>   | <ul> <li>Read some papers on Autoscaling with budget contraints</li> <li>Discussed with Kenton about the paper and poster.</li> <li>Started working on eScience poster</li> <li>BD Demo and meeting with students</li> <li>Helped Brock with Extractors Setup</li> <li>Meeting with Jong, Deb and Wei Quan with regard to BD usecase tool</li> </ul>   |
| Sandeep<br>Puthanv<br>eetil<br>Sathees<br>an | <ul> <li>Test the new changes to person tracking extractor and previewer (MMDB-1828 / MMDB-1825) and issue pull requests</li> <li>Continue with development on person tracking sections / bounding boxes</li> <li>Make gateway instance and Gordon stable for an upcoming demo (end of May)</li> <li>Other VAT tasks.</li> </ul> | <ul> <li>Tested the new changes and issued pull requests for MMDB-1828 and MMDB-1825. The changes have been merged.</li> <li>Created a prototype using JSFiddle to display bounding boxes on video. Started integrating it into Clowder file page.</li> <li>Updated Clowder running in Gordon and VAT gateway machines.</li> <li>Tested the extractors running in Gordon.</li> </ul>   |
| Eugene<br>Roeder                             |  |  |
| Inna<br>Zharnits<br>ky                       | <ul> <li>file convert and download - add<br/>and test authentication for Polyglot</li> <li>dts chrome extension - add and<br/>test authentication for Polyglot</li> </ul>  | <ul> <li>Medici file convert and download (download As) - done coding, created pull request.</li> <li>dts chrome extension - done testing.</li> </ul>  |

| Marcus<br>Slavenas           | <ul> <li>Research Handwriting extraction</li> <li>Prepare to refactor great lakes to<br/>gulf parsers</li> </ul>   | <ul> <li>Handwriting Extraction         <ul> <li>looked at convnet c++ package - will hold off trying to use for now</li> <li>run ocropy python ocr - works well on text, but not great on hand writing</li> <li>start learning to use theano from deeplearning.net - probably best option known by me at present</li> </ul> </li> <li>GLTG         <ul> <li>buffing up python oop skills for refactoring of parsers</li> <li>started working on front-end tasks</li> </ul> </li> <li>Student use case meeting         <ul> <li>presented GI use case</li> <li>started planning summer schedule with students</li> </ul> </li> </ul> |
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| Indira<br>Gutierre<br>z Polo | SEAD Update the form for new/Edit Spaces. Move advanced configuration in spaces to the new/edit spaces form. CyberSees Setup RHESSys Workflow  | <ul> <li>SEAD         <ul> <li>Update the form for new/Edit Spaces.</li> <li>Move advanced configuration in spaces to the new/edit spaces form.</li> </ul> </li> <li>CyberSees         <ul> <li>Setup RHESSys Workflow</li> </ul> </li> </ul>  |
| Jason<br>Votava              | <ul> <li>NIST onsite meeting</li> <li>ISDA photo session</li> <li>Meet with Kenton to set next 8 weeks of BrownDog</li> <li>Monthly PM meeting</li> <li>CAP monthly meeting</li> <li>2014 employee evaluations with Dave</li> <li>Review report for Edgar</li> </ul> | <ul> <li>Lots of NIST prep work/meetings/discussions</li> <li>ISDA pictures this afternoon</li> <li>BD use case presentations were productive and informative</li> <li>Another draft of slide for NCSA PM presentation for Learning Days</li> <li>Up to speed on employee evaluation process</li> <li>Made content and layout edits for Edgar's report</li> </ul>  |
| Winston<br>Jansz             | Work on SEAD-Medici tickets.   | <ul> <li>Closed MMDB-1780 (entering a duplicate tag results in a popup); wasn't reproducible.</li> <li>Instead, created MMDB-1836 (entering a duplicate tag results in the label showing twice, prior to a refresh).—Resolved, with minor JavaScript changes in 2 files.</li> <li>Further familiarizing myself with SEAD in preparation for SEAD mtg in Indiana next week.</li> </ul>  |