

# 2015-04-06 Stand Up Meeting notes

Date

06 Apr 2015

| Who               | Monday - Planned                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Friday - Accomplished                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Brock Angelo      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Dave Mattson      | <ul style="list-style-type: none"> <li>• BD Review slides/presentation</li> <li>• BD WBS revisions</li> <li>• BD Financial status (for slides and quarterly report)</li> <li>• BD review presentation laptop</li> </ul>                                                                                                                                                                                                                                                                                                                                                     | <ul style="list-style-type: none"> <li>• BD PM slides</li> <li>• BD WBS revisions for quarter report</li> <li>• BD financial status</li> <li>• BD Education courses inventoried</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                              |
| Edgar F. Black    | <ul style="list-style-type: none"> <li>• Continue working on MSC spreadsheets from Chicago               <ul style="list-style-type: none"> <li>◦ Review of frequent pattern as well as classification mining techniques since these techniques seems to be relevant for this project</li> </ul> </li> <li>• This week, we are expecting a new P01 monitor.               <ul style="list-style-type: none"> <li>◦ Upload new mscP01 monitor and verify the mscP01 is working correctly.</li> <li>◦ Perform HMM analysis on subjects having new data</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>• Phone meeting with Amalia provides new possibilities for analyzing Chicago data.</li> <li>• New HMM analyses were requested and performed for the msc team in Miami.               <ul style="list-style-type: none"> <li>◦ The Miami team is proposing writing a couple of papers, one of which is related directly to the HMM.</li> </ul> </li> <li>• New mscP01 monitor uploaded into msc web application.               <ul style="list-style-type: none"> <li>◦ Medici had to be restarted in order for it to pick up the new data</li> </ul> </li> </ul> |
| Liana Diesendruck | <ul style="list-style-type: none"> <li>• Slides about pymedici</li> <li>• Part of BD report</li> <li>• Handwritten number extractor - trying to the segmentation</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Mario Felarca     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Rob Kooper        | <ul style="list-style-type: none"> <li>• Present Openstack to executive committee</li> <li>• Enable ED in PEcAn BrownDog use case</li> <li>• Create BD slides about infrastructure</li> <li>• Create BD document about infrastructure</li> </ul>                                                                                                                                                                                                                                                                                                                            | <ul style="list-style-type: none"> <li>• Successful presentation, openstack funded</li> <li>• Created initial slides BD deployment</li> <li>• Added ED to PEcAn</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Jong Lee          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Rui Liu           | <ul style="list-style-type: none"> <li>• BD: Prepare slides and demo for the elasticity part of the dry run; Dry run; As Rob requested, polish the adapted elasticity code and check it into a new BD repo "rabbitmq-monitor" to monitor RabbitMQ queues and write into Mongo.</li> <li>• Earthcube: continue working on semantic tagging service.</li> </ul>                                                                                                                                                                                                               | <ul style="list-style-type: none"> <li>• BD: Prepared slides; did dry run; adapted and checked in "rabbitmq-monitor". Commented on MMDB-1815. Finished Q1 report. Gave elasticity demo to the group in Friday meeting. Later recorded demos for the review. Updated slides.</li> <li>• Earthcube: At Mostafa's request, wrote <a href="#">a wiki page</a> to document scripts, and steps to import SKOS properties into Semantic Media Wiki; prepared screenshots for adding and searching user metadata in Clowder for Mostafa to use.</li> </ul>                                                      |
| Luigi Marini      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Kenton McHenry    | <ul style="list-style-type: none"> <li>• BD Review slides</li> <li>• Try all BD demos</li> <li>• BD Demo videos</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <ul style="list-style-type: none"> <li>• BD Demo videos</li> <li>• BD Review slides nearly completed</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

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| Christopher Navarro           | <p>Continue work on editing DataWolf tools in web editor</p> <ul style="list-style-type: none"> <li>• Help prepare material for NIST meeting April 9-10th</li> <li>• Continue working on Ergo issues</li> <li>• Attend NFI meeting, help Tingting with DataWolf questions</li> </ul>                                                            | <ul style="list-style-type: none"> <li>• Continued work on Datawolf web editor</li> <li>• Helped prepare videos for NIST meeting, reviewed slides, attended remotely</li> <li>• Helped Tingting work through issues running the rapid workflow for her use case</li> <li>• Attended browndog dry run remotely</li> <li>• Out Friday</li> </ul>                                                                                |
| Michal Ondrejcek              | <ol style="list-style-type: none"> <li>1. Get correct NEXRAD values, understand wct tool and gdal-Python code <a href="#">MWRD-150</a>.</li> <li>2. Continue with the Management Tool, <a href="#">MWRD-114</a>, <a href="#">MWRD-116</a></li> <li>3. css workflow pane, Lisa's design</li> </ol>                                               | <ol style="list-style-type: none"> <li>1. DONE, the key parameter is the GeoTiff pixel resolution</li> <li>2. Add workflows and test them</li> <li>3. work in progress</li> </ol>                                                                                                                                                                                                                                             |
| Smruti Padhy                  | <ul style="list-style-type: none"> <li>• BD CZO Use case demo</li> <li>• Fix Shape extractor and Geo-extractor</li> <li>• BD report sections</li> </ul>                                                                                                                                                                                         | <ul style="list-style-type: none"> <li>• Created the workflow for CZO use case demo</li> <li>• fixed shape and geotiff extractor (from 10 minutes processing time to less than 5 s)</li> <li>• Completed the BD report sections</li> </ul>                                                                                                                                                                                    |
| Sandeep Puthanveetil Sathesan | <ul style="list-style-type: none"> <li>• Continue with development tasks in MMDB-1771</li> <li>• Work on VAT <ul style="list-style-type: none"> <li>◦ Make sure that VAT machine runs the latest version of Medici and is stable</li> <li>◦ Followup with maintenance tasks in Gordon</li> <li>◦ Other pending VAT tasks</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>• Development tasks on MMDB-1771 nearing completion. <ul style="list-style-type: none"> <li>◦ Designed and implemented a data reduction algorithm</li> <li>◦ Fixed UI bugs</li> <li>◦ Tested the person tracking visualization with different sample data</li> <li>◦ Identified and fixed an issue with long running extractors losing connection with RabbitMQ</li> </ul> </li> </ul> |
| Eugene Roeder                 | <ul style="list-style-type: none"> <li>• Test out JSON-LD API test suite</li> <li>• Test out Spaces API test suite</li> <li>• Complete 18-Month Testing Report Section for Brown Dog</li> <li>• Start working on Files HTML controller test suite</li> <li>• Check in Test Coverage file csv</li> </ul>                                         | <ul style="list-style-type: none"> <li>• JSON-LD API test suite tested and checked in (BD-532)</li> <li>• Spaces API test suite tested and checked in (BD-536)</li> <li>• Completed 18-Month review section</li> <li>• Checked in Test coverage csv file (BD-593).</li> </ul>                                                                                                                                                 |
| Inna Zharnitsky               | <ul style="list-style-type: none"> <li>• Finish dts extension popup persistent UI</li> <li>• Pick up work on Census Extractor</li> </ul>                                                                                                                                                                                                        | <ul style="list-style-type: none"> <li>• DTS extension popup - DONE</li> <li>• Brown Dog report - DONE</li> </ul>                                                                                                                                                                                                                                                                                                             |
| Marcus Slavenas               | <ul style="list-style-type: none"> <li>• Get pond detector working</li> <li>• Brown Dog Green Infrastructure quarterly report</li> </ul>                                                                                                                                                                                                        | <ul style="list-style-type: none"> <li>• Pond Detector Working <ul style="list-style-type: none"> <li>◦ not working for google static maps images</li> <li>◦ use great lakes as example</li> </ul> </li> <li>• Wrote GI portions of quarterly report</li> <li>• implement speech2text on extractor-0017</li> </ul>                                                                                                            |
| Jason Votava                  | <ul style="list-style-type: none"> <li>• Prepare change control notes for Jong</li> <li>• Booklet report for BD</li> <li>• Dry run for BD</li> <li>• Interview candidate Monday</li> </ul>                                                                                                                                                      | <ul style="list-style-type: none"> <li>• Updated to NIST-CORE kickoff meeting presentation</li> <li>• Created NIST-CORE Glossary and other misc elements for wiki</li> <li>• Dry run complete</li> <li>• Finishing quarterly report and presentation booklet for BD today.</li> <li>• Attended NIST kickoff meeting (virtually)</li> <li>• Met with Patrick Brady from UWM and others to discuss potential collab</li> </ul>  |
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