







# 2016-02-15 Stand Up Meeting notes

Who	Planned - Monday	Accomplished - Friday
Brock Angelo		
Edgar F. Black		
Rob Kooper	<ul style="list-style-type: none"> <li>• PEcAn               <ul style="list-style-type: none"> <li>◦ Release 1.4.5</li> <li>◦ Write XSEDE paper</li> </ul> </li> <li>• SEAD               <ul style="list-style-type: none"> <li>◦ Fix bug in clowder in SHA512 with mongo</li> </ul> </li> <li>• TERRA               <ul style="list-style-type: none"> <li>◦ Fix login logic in clowder</li> </ul> </li> <li>• LSST               <ul style="list-style-type: none"> <li>◦ Read up on workflows/LSST/resource management</li> <li>◦ Give time estimates</li> </ul> </li> </ul>	
Jong Lee	<ul style="list-style-type: none"> <li>• NIST-CORE</li> </ul>	<ul style="list-style-type: none"> <li>• NIST-CORE</li> </ul>
Rui Liu	<ul style="list-style-type: none"> <li>• BD: finish the stopping extractor task. April workshop tasks according to story board.</li> <li>• Earthcube: version 0.3 tasks.</li> </ul>	<ul style="list-style-type: none"> <li>• BD:               <ul style="list-style-type: none"> <li>◦ Finished the stopping extractor task.</li> </ul> <div data-bbox="873 884 1484 951" data-label="Text"> <p> <b>BD-944</b> - add support in elasticity module to stop a tool when requested -- using Docker containers and VM images <span>DONE</span></p> </div> <p>Did much testing: stop, restart with VM image, restart with a docker container image.</p> <ul style="list-style-type: none"> <li>◦ Story board tasks: met with Sandeep to discuss design of monitoring page; met with Inna to discuss TC/EM integration: web UI and integration testing.</li> </ul> <li>• Earthcube:               <ul style="list-style-type: none"> <li>◦ Per Peishi's request, updated BMI on ecgs-dev to the latest dev branch content, installed "rdflib" python module; updated bmi.conf to fix an error.</li> <li>◦ Per Mostafa's request, resolved issues in SKOSMOS configuration, helped him test new vocabularies he created in multiple iterations. Figured out a way to configure nginx, so he could test remotely.</li> <li>◦ Proj meeting on Friday, to prepare for next week's all-hands project meeting, created slides.</li> </ul> </li> <li>• Attended John Towns' DCIO plan meeting on Thursday morning.</li> </li></ul>
Kenton McHenry	<ul style="list-style-type: none"> <li>• BD Sprint</li> <li>• NDSC planning</li> <li>• LSST staffing</li> <li>• Engaging BD2K</li> </ul>	<ul style="list-style-type: none"> <li>• BD Sprint</li> <li>• NDSC 16 planning</li> <li>• LSST staffing</li> <li>• BD2K engagement</li> </ul>
Christopher Navarro	<ul style="list-style-type: none"> <li>• BD - continue work on BD-886, setup DataWolf VM with endpoint for building workflows from Clowder extractions</li> <li>• NIST - code review, work on tornado building damage analysis</li> <li>• Personal day Feb. 15th</li> </ul>	<ul style="list-style-type: none"> <li>• BD - worked on BD-886, added endpoint to datawolf to build workflows from DTS extractors ran on a file, connected local DW server to dts-dev to test building the workflow of extractors</li> <li>• NIST - code review, worked on tornado building damage analysis and tested with sample fragilities</li> <li>• CyberSEES - discussed status/hackathon with Indira/Jong for the week of Feb 29 - March 2nd</li> <li>• Other - answered Ergo questions</li> </ul>
Luigi Marini	<ul style="list-style-type: none"> <li>• ECGS - CSV annotation webapp in react</li> <li>• GLM - learning react</li> <li>• BD - sprint planning</li> <li>• SEAD - end Beta 2 sprint 1</li> <li>• Clowder - release 1.0 setup</li> </ul>	<ul style="list-style-type: none"> <li>• ECGS - CSV annotation webapp in react</li> <li>• GLM - learning react</li> <li>• BD - sprint planning</li> <li>• SEAD - end Beta 2 sprint 1</li> <li>• Clowder - release 1.0 setup</li> </ul>

<p>Michal Ondrejcek</p>	<ol style="list-style-type: none"> <li>1. SEAD - JIRA tasks, finish for the Sprint <a href="#">CATS-377</a>, <a href="#">CATS-393</a>, <a href="#">CATS-381</a>, <a href="#">CATS-416</a>, <a href="#">CATS-404</a>, <a href="#">CATS-385</a>, <a href="#">CATS-387</a></li> <li>2. MDF - <a href="#">NDS/2016-02-15+Kickoff</a></li> <li>3. MWRD - prepare storm table for Erdu</li> </ol>	<ol style="list-style-type: none"> <li>1. DONE <a href="#">CATS-377</a>, <a href="#">CATS-393</a>, <a href="#">CATS-381</a>, <a href="#">CATS-385</a></li> <li>2. slides and more, see <a href="#">NDS/2016-02-15+Kickoff</a></li> <li>3. Done</li> </ol>
<p>Smruti Padhy</p>		<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ XSEDE Paper outline discussed with Rob, planned the tasks with due date and sent out the JIRA tasks</li> <li>◦ Filled up the details on the sprint story board - went through each repository to assess what is there and what's need to be done.</li> <li>◦ Started learning docker and started testing existing docker files in our repo.</li> </ul> </li> <li>• SDN <ul style="list-style-type: none"> <li>◦ Finished updating the flow classification and introduction sections. Also reviewed the whole paper and sent it to the team for comments.</li> </ul> </li> <li>• Reviewed Max Pull Request on pyClowder</li> <li>• With Marcus tried to fix the slow down of file upload on IARP clowder server instance.</li> </ul>
<p>Sandeep Puthanveetil Satheesan</p>	<ul style="list-style-type: none"> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Complete cell segmentation work</li> </ul> <div>  <b>DEBOD-5</b> - Jira project doesn't exist or you don't have permission to view it. </div> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ Investigate admin status page for tool deployment <div> <input checked="" type="checkbox"/> <b>BD-943</b> - Investigate methods to generate information for admin status page  DONE </div> </li> <li>◦ Start with updating VAT extractors to use pyClowder <div>  <b>CATS-423</b> - VAT extractors to use pyClowder  TO DO </div> </li> </ul> </li> <li>• VAT <div>  <b>CATS-419</b> - Multimedia search should check for user authorization  DONE </div> </li> </ul>	<ul style="list-style-type: none"> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Tried Census cell segmentation work with debod data. Results updated in DEBOD JIRA.</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ Identified some information that needs to displayed on the Tools monitor page</li> <li>◦ Worked on a write up for the storyboard</li> <li>◦ Worked on some mock ups for the Tools monitor page</li> <li>◦ Discussed about the design with Rui</li> </ul> </li> </ul>
<p>Inna Zharnitsky</p>	<ul style="list-style-type: none"> <li>• BD Tool Catalog - continue working on the deploy form api.</li> </ul>	<p>BD Tool Catalog - done with the tool deployment page.</p>

<p>Marcus Slavenas</p>	<ul style="list-style-type: none"> <li>• IARP <ul style="list-style-type: none"> <li>◦ work on extractors</li> </ul> </li> <li>• BD <ul style="list-style-type: none"> <li>◦ add download files to web app for clowder data analysis</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• IARP/BD <ul style="list-style-type: none"> <li>◦ cpp extractors <ul style="list-style-type: none"> <li>• installed all libraries on linux and took very good notes</li> <li>• got amqpclient to work on clowder:dts-dev, rabbitmq: clowder-dev <ul style="list-style-type: none"> <li>◦ queueing works and get file request body with file metadata</li> </ul> </li> <li>• messing with choice of request library</li> </ul> </li> <li>◦ analysis web app <ul style="list-style-type: none"> <li>▪ worked on file downloading <ul style="list-style-type: none"> <li>• single file through anchor works</li> <li>• download set of images through php call not yet working</li> </ul> </li> </ul> </li> <li>◦ installed opencv on linux <ul style="list-style-type: none"> <li>▪ very involved again, hacked it to work and still don't have good notes (will need to install on hpc with no root-yikes)</li> </ul> </li> </ul> </li> <li>• IARP <ul style="list-style-type: none"> <li>◦ mongo on iarp server <ul style="list-style-type: none"> <li>▪ ran image loader and did some profiling</li> <li>▪ delete-all and start reloading images (we'll see)</li> </ul> </li> </ul> </li> <li>• GLTG <ul style="list-style-type: none"> <li>◦ just added some text to confluence for pyGeodashboard</li> </ul> </li> </ul>
<p>Indira Gutierrez Polo</p>	<p>CyberSEES</p> <ul style="list-style-type: none"> <li>◦ Meeting with Jong and Chris about next steps</li> <li>◦ Stub steps for selecting scenario.</li> </ul> <p>SEAD</p> <ul style="list-style-type: none"> <li>◦ Updating pull requests based on feedback</li> <li>◦ Refactor delete buttons functionality to avoid page refreshes</li> </ul>	<p>CyberSEES</p> <ul style="list-style-type: none"> <li>◦ Meeting with Jong and Chris about next steps</li> <li>◦ Stub steps for selecting scenario.</li> </ul> <p>SEAD</p> <ul style="list-style-type: none"> <li>◦ Updating pull requests based on feedback</li> <li>◦ Refactor delete buttons functionality to avoid page refreshes (some work)</li> <li>◦ Fix visualizations to take into account files within folders</li> <li>◦ Include Folders when downloading.</li> </ul>
<p>Jason Votava</p>	<p>BD</p> <ul style="list-style-type: none"> <li>◦ Confirm tasks for April 4 sprint</li> </ul> <p>NIST</p> <ul style="list-style-type: none"> <li>◦ Action items from Thrust 2 workshop</li> </ul> <p>GLTG</p> <ul style="list-style-type: none"> <li>◦ Confirm demo readiness/follow up</li> </ul> <p>MWRD</p> <ul style="list-style-type: none"> <li>◦ Reminder about missing data sets</li> </ul>	
<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> <li>◦ Tornado electric power network damage analysis</li> </ul>	<ul style="list-style-type: none"> <li>◦ Worked on tornado electric power network damage analysis</li> </ul>

Omar Elabd	<ul style="list-style-type: none"> <li>◦  NIST-42 - Jira project doesn't exist or you don't have permission to view it.</li> <li>◦  NIST-40 - Jira project doesn't exist or you don't have permission to view it.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Out Monday</li> <li>◦ Investigated Landslide and Surface Fault Rupture, need more information on what to include.</li> <li>◦ Added ChiouYoungs2013 to NGAs</li> </ul>
Maxwell Burnette	<p>TERRA</p> <ul style="list-style-type: none"> <li>▪ get Pycowder pull request merged</li> <li>▪ JSON-LD planning</li> <li>▪ finish geojson previewer port to OpenLayers</li> </ul>	<ul style="list-style-type: none"> <li>▪ openlayers mapping port mostly done</li> <li>▪ worked w Danforth on transfer tests</li> <li>▪ bulk sample data upload for TERRA</li> <li>▪ fix merge conflict on pull request for CATS-275</li> </ul>
Eugene Roeder		
Yan Zhao	<ul style="list-style-type: none"> <li>◦ SEAD <ul style="list-style-type: none"> <li>▪ add folder into curation object</li> </ul> </li> <li>◦ MSC <ul style="list-style-type: none"> <li>▪ smaller white space.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• SEAD <ul style="list-style-type: none"> <li>◦ review code &amp; fix old pull request</li> </ul> </li> <li>• MSC <ul style="list-style-type: none"> <li>◦ 2-page report for glomerulus detection.</li> </ul> </li> </ul>