











# 2016-04-04 Stand Up Meeting notes

Who	Planned - Monday	Accomplished - Friday
Brock Angelo		
Rob Kooper	<ul style="list-style-type: none"> <li>• PEcAn               <ul style="list-style-type: none"> <li>◦ Release 1.4.5.1, fix some configuration issues</li> <li>◦ Look at other small fixes needed</li> </ul> </li> <li>• LSST               <ul style="list-style-type: none"> <li>◦ Learn condor</li> <li>◦ Learn current job launching system (ORCA)</li> <li>◦ Work on workflow system</li> </ul> </li> <li>• SEAD               <ul style="list-style-type: none"> <li>◦ work on</li> </ul> <div>  <b>GATS-482</b> - A server admin can not add users to the default space <span>DONE</span> </div> </li> <li>• TERRA               <ul style="list-style-type: none"> <li>◦ work on BETY servers</li> <li>◦ work on</li> </ul> <div>  <b>GATS-483</b> - non userpassword signup does not trigger email <span>DONE</span> </div> <ul style="list-style-type: none"> <li>◦ look at work from Dora</li> <li>◦ look at code from Max</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• PEcAn               <ul style="list-style-type: none"> <li>◦ Release 1.4.5.1, fix some configuration issues</li> </ul> </li> <li>• LSST               <ul style="list-style-type: none"> <li>◦ Meeting with Paul Price</li> </ul> </li> <li>• SEAD               <ul style="list-style-type: none"> <li>◦ update pull requests</li> </ul> </li> <li>• TERRA               <ul style="list-style-type: none"> <li>◦ work on creating YML file to launch containers</li> <li>◦ Look at code from Max</li> </ul> </li> </ul>
Jong Lee	<ul style="list-style-type: none"> <li>• NIST-CORE</li> <li>• HR</li> </ul>	<ul style="list-style-type: none"> <li>• NIST-CORE</li> <li>• HR</li> </ul>
Rui Liu	<ul style="list-style-type: none"> <li>• BD               <ul style="list-style-type: none"> <li>◦ Review Inna's PR</li> </ul> <div>  <b>BD-978</b> - Web interface to add/delete RabbitMQ instances for TC deployment <span>DONE</span> </div> <ul style="list-style-type: none"> <li>◦ XSEDE16 paper tasks. Check TC status chart, Elasticity architecture diagram changes.</li> <li>◦ Sprint tasks.</li> </ul> <div>  <b>BD-966</b> - Polyglot having NullPointerExceptions, got stuck in processing 1 job <span>DONE</span> </div> <p>, possible changes for BD-1016 (created a PR last week). Demo related tasks.</p> </li> <li>• Earthcube               <ul style="list-style-type: none"> <li>◦ work on</li> </ul> <div>  <b>ECGS-68</b> - Matching of data and model metadata using reasoning <span>RESOLVED</span> </div> </li> </ul>	<ul style="list-style-type: none"> <li>• BD               <ul style="list-style-type: none"> <li>◦ Fixed issues in TC-EM demo. Deployed to browndog. Wrote demo instructions. Merged BD-978.</li> <li>◦ Done. XSEDE16 paper tasks. Check TC status chart, Elasticity architecture diagram changes.</li> <li>◦ Done BD-966. Created a PR.</li> </ul> </li> <li>• Earthcube               <ul style="list-style-type: none"> <li>◦ 2 project meetings.</li> <li>◦ ECGS-68: Added support for model data matching, added code, example data, variable name crosswalk initial file, and documentation. Created a PR.                   <ul style="list-style-type: none"> <li>▪ supports matching of original variable names in model and data – work done in previous weeks;</li> <li>▪ supports matching of variable names with owl:sameAs using Apache Jena inference engine, the OWL reasoner – work done this week.</li> </ul> </li> </ul> </li> </ul>
Kenton McHenry	<ul style="list-style-type: none"> <li>• NDSC5 workshop</li> <li>• BD Report</li> </ul>	<ul style="list-style-type: none"> <li>• NDSC5 Workshop</li> <li>• BD Report</li> <li>• NCSA hosted datasets</li> <li>• HR</li> </ul>
Christopher Navarro	<ul style="list-style-type: none"> <li>• NIST - code review, work on Tsunami damage analysis, continue work on other Tornado scenarios</li> </ul>	<ul style="list-style-type: none"> <li>• NIST - created screenshots of new analysis (tornado and building damage), worked on Tsunami damage analysis, fixed bug in Earthquake hazard utility method, code review</li> <li>• Ergo - answered questions and helped debug new analysis collaborators are creating</li> </ul>

Luigi Marini		<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ demo</li> <li>◦ sprint management</li> <li>◦ fixes to bd-api</li> <li>◦ spent a day on figuring out why files are not chunked anymore in the current implementation</li> </ul> </li> <li>• SEAD <ul style="list-style-type: none"> <li>◦ sprint management</li> <li>◦ gui improvements</li> </ul> </li> <li>• Clowder <ul style="list-style-type: none"> <li>◦ GUI cleanups for 1.0 release</li> </ul> </li> </ul>
Michal Ondrejcek	1. SEAD - JIRA tasks <a href="#">CATS-387</a> , <a href="#">CATS-390</a> , <a href="#">CATS-466</a> 2. MWRD - continue with d3 graphs, slides for the meeting	1. pull request <a href="#">CATS-387</a> , <a href="#">CATS-390</a> , <a href="#">CATS-466</a> , <a href="#">CATS-338</a> image /logo is smaller on sead2-beta 2. progress, problem with empty and full markers
Smruti Padhy	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ iPRES paper section writing</li> <li>◦ Compilation of results obtained of elasticity experiment and generate graphs</li> <li>◦ XSEDE result sections writing</li> </ul> </li> <li>• SDN <ul style="list-style-type: none"> <li>◦ TDSC paper reorganization and address to the comments</li> <li>◦ SDN QoS HTB bandwidth share experiments - final report</li> </ul> </li> <li>• XSEDE Big Data Workshop on Tuesday (10am - 4pm)</li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ README for R lib</li> <li>◦ iPRES paper sections written down</li> <li>◦ Compiled the results obtained from Docker experiments and generate graphs</li> <li>◦ Ran one more experiment with Docker shutdown to obtain baseline performance</li> <li>◦ Started on validation section</li> </ul> </li> <li>• SDN <ul style="list-style-type: none"> <li>◦ Discussion and planning on next steps based on HTB experiment</li> </ul> </li> <li>• Attended and served as a local TA for XSEDE Big Data Workshop on Tuesday</li> <li>• Search-Interview</li> </ul>
Sandeep Puthanvetil Satheesan	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ BDFiddle feature development</li> </ul> </li> <li>• VAT <div>  <a href="#">CATS-395</a> - Moving datasets in or out of a space should update multimedia distances collection  <input type="button" value="TO DO"/> </div> </li> <li>• DEBOD <div> <input checked="" type="checkbox"/> <a href="#">DEBOD-49</a> - Write sections for Decomposing bodies XRAC proposal <input type="button" value="CLOSED"/> </div> <ul style="list-style-type: none"> <li>◦ Improvements to handwritten decimal recognition extractor</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ Worked on BDFiddle improvements</li> </ul> </li> <li>• VAT <ul style="list-style-type: none"> <li>◦ Worked on evaluating XSEDE resources for renewal</li> </ul> </li> <li>• DEBOD <ul style="list-style-type: none"> <li>◦ Worked on XRAC allocation proposal sections</li> </ul> </li> </ul>
Inna Zharnitsky	<ul style="list-style-type: none"> <li>• Pull request - make changes, work with Rui and Kenton to get it merged</li> <li>• Look at the backlog issues, start working on those.</li> </ul>	<ul style="list-style-type: none"> <li>• Had a pull request merged</li> <li>• Created a new pull request with improvements for Tool Catalog user interface</li> </ul>
Marcus Slavenas		

Indira Gutierrez Polo	<p>SEAD:</p> <ul style="list-style-type: none"> <li>  <b>GATS-475</b> - Filter out resources on search page user           <ul style="list-style-type: none"> <li>has no access to <b>DONE</b></li> </ul> </li> <li>  <b>GATS-473</b> - Update user full name on all mini users           <ul style="list-style-type: none"> <li>when name is edited. <b>DONE</b></li> </ul> </li> </ul> <p>CyberSEES:</p> <ul style="list-style-type: none"> <li>Continue integrating Bardia's workflow to GiDesigner.</li> </ul>	<p>SEAD</p> <ul style="list-style-type: none"> <li>  <b>GATS-475</b> - Filter out resources on search page user has           <ul style="list-style-type: none"> <li>no access to <b>DONE</b></li> </ul>           (partially) created         </li> <li>  <b>GATS-499</b> - Filter out resources on elastic search user has           <ul style="list-style-type: none"> <li>access to <b>DONE</b></li> </ul>           as a follow up.         </li> <li>Review pull request</li> </ul> <p>CyberSEES:</p> <ul style="list-style-type: none"> <li>Continue integrating Bardia's workflow to GiDesigner.</li> </ul> <p>GLM:</p> <ul style="list-style-type: none"> <li>Set up development environment</li> </ul>
Yong Wook Kim	<ul style="list-style-type: none"> <li>Update wildfire simulation code</li> <li>Debugging NIST-CORE</li> </ul>	<ul style="list-style-type: none"> <li>Finished wildfire simulation main routine</li> <li>Added interactive map picker for wildfire ignition point and other parameters</li> <li>Updated tornado EPN analysis</li> </ul>
Omar Elabd	<ul style="list-style-type: none"> <li>NBI, Hazus Conversion</li> <li>Purdue Field Study Database</li> <li>Water Network</li> </ul>	<ul style="list-style-type: none"> <li><del>Water Network rescheduled for v2</del></li> <li>Received Field Study Database Metadata           <ul style="list-style-type: none"> <li>Started investigating</li> </ul> </li> <li>National Bridge Inventory Dictionary           <ul style="list-style-type: none"> <li>Converted Items to Html pages</li> </ul> </li> <li>Hazus Data Dictionary</li> </ul>
Maxwell Burnette	<ul style="list-style-type: none"> <li>polish Globus monitor pull request</li> <li>contact LemnaTec re: plugging their gantry workflow into the gantry -&gt; globus -&gt; NCSA pipeline</li> <li>start on extractor that will only start when 2+ necessary files are present in dataset for Danforth</li> <li>BETYdb docker update w mounted config folder, globus /gantry monitor docker file creation</li> </ul>	<ul style="list-style-type: none"> <li>adapt gantry monitor to watch FTP logfile - LemnaTec involvement not needed</li> <li>enhance logging for gantry/globus monitors to protect against data loss</li> <li>created monitor dockerfile</li> </ul>
Eugene Roeder		
Yan Zhao	<ul style="list-style-type: none"> <li>SEAD           <ul style="list-style-type: none"> <li>SEAD-946, 948,950</li> </ul> </li> <li>MSC           <ul style="list-style-type: none"> <li>experiment for CAD</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>SEAD           <ul style="list-style-type: none"> <li>SEAD-946, 948,950</li> </ul> </li> <li>MSC           <ul style="list-style-type: none"> <li>9-page of draft</li> <li>finish all the experiment</li> </ul> </li> </ul>