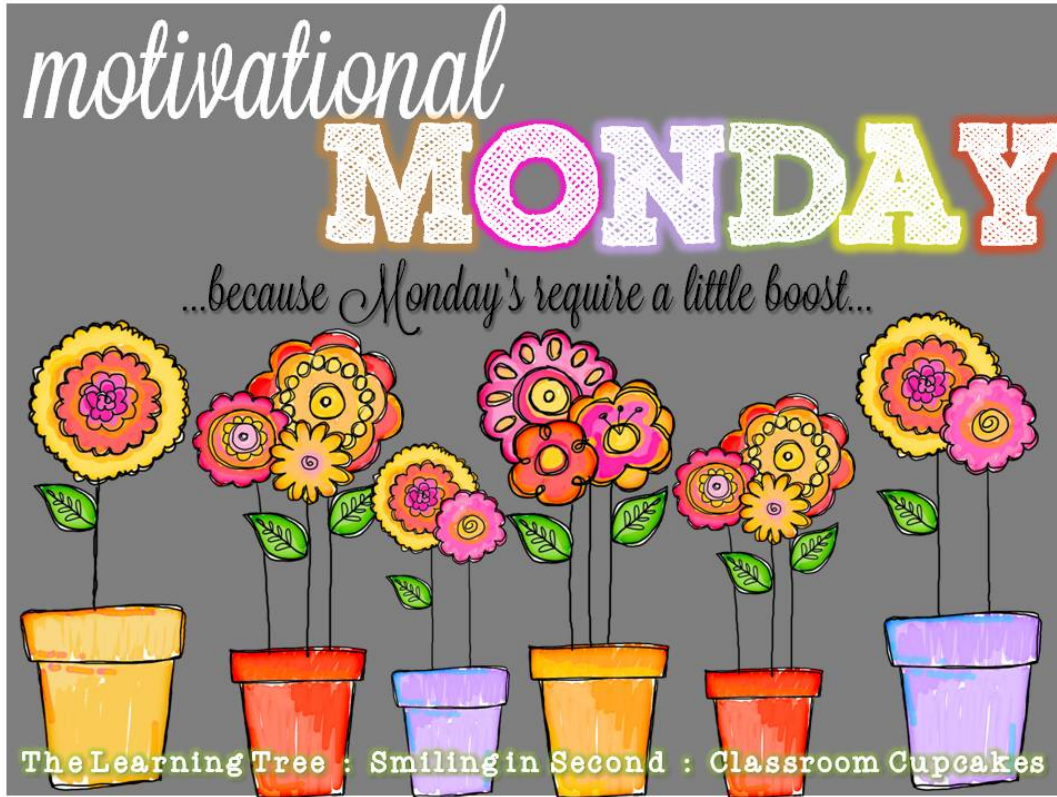
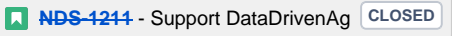
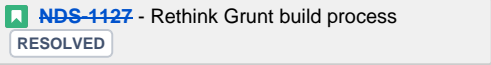

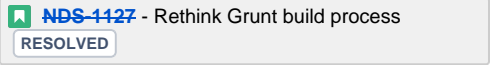
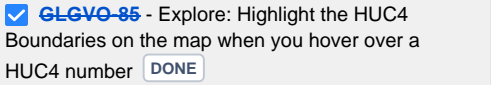
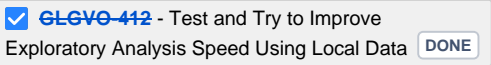
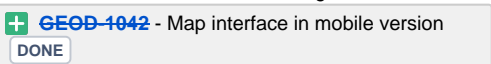
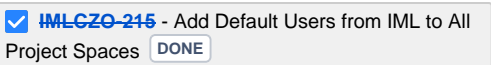
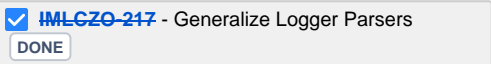


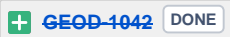
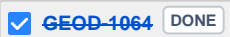



# 2018-02-26 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	<p>Support Workbench at Data Driven Ag Conference</p> <p>Clean up and test my dev cluster</p> <p>Brown Dog - backlog refinement</p> <p>Complete PR comments</p> <p>Prepare dev environment for first deployment of clusterman</p>	
Christopher Navarro	<ul style="list-style-type: none"> <li>• Cover Crop               <ul style="list-style-type: none"> <li>◦ Project meeting</li> <li>◦ Code Review</li> </ul> </li> <li>• Ergo               <ul style="list-style-type: none"> <li>◦ Prepare lightning talk for NSF big data hub meeting</li> </ul> </li> <li>• IN-Core               <ul style="list-style-type: none"> <li>◦ Code review</li> <li>◦ Work on publishing scenario earthquake/tornado visualization data to data repository</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Cover Crop               <ul style="list-style-type: none"> <li>◦ code review, project meeting, UI design meeting</li> </ul> </li> <li>• Ergo               <ul style="list-style-type: none"> <li>◦ Prepared and presented NSF big data lightning talk</li> <li>◦ Helped answer Ergo user questions</li> <li>◦ Helped resolve worldwind jar visibility issue</li> </ul> </li> <li>• IN-Core               <ul style="list-style-type: none"> <li>◦ Code review</li> <li>◦ Updated build server</li> <li>◦ Finished sprint tasks and moved some to next sprint</li> </ul> </li> <li>• General - datawolf 4.2 release nearly finished</li> </ul>

Craig Willis	<p>WT</p> <ul style="list-style-type: none"> <li>• Development process documentation</li> <li>• Finalize backup implementation</li> </ul> <p>NDS</p> <ul style="list-style-type: none"> <li>• Planning</li> <li>• Globus auth</li> <li>• Bug fixes</li> </ul> <p>TERRA-REF</p> <ul style="list-style-type: none"> <li>• VNIR/soil_mask testing</li> <li>• 2018 architecture discussions</li> </ul>	
Gregory Jansen		
Htut Khine Htay Win		
Indira Gutierrez Polo		<p>SMU</p> <ul style="list-style-type: none"> <li>• Update metadata views to create popup instead of links when there is a context URL</li> </ul> <p>In-Core</p> <ul style="list-style-type: none"> <li>• Updated pull request for building portfolio analysis and maestro api refactoring</li> <li>• Helped debug the tornado analyses on mac and making sure it runs.</li> <li>• Started refactoring building portfolio analysis.</li> </ul>
Inna Zarnitsky		
Jing Ge		
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> <li>• Science Platforms workshop</li> <li>• CSSI proposals</li> <li>• BD outreach</li> <li>• HR</li> </ul>	<ul style="list-style-type: none"> <li>• Science Platforms workshop</li> <li>• CSSI proposals</li> <li>• BD outreach</li> <li>• HR</li> </ul>
Luigi Marini		<ul style="list-style-type: none"> <li>• Sick</li> <li>• Started on Clowder paper (kinda)</li> <li>• Various meetings through out the week</li> <li>• Geodashboard/Clowder code reviews / deployments</li> </ul>
Marcus Slavenas	<ul style="list-style-type: none"> <li>• gltg <ul style="list-style-type: none"> <li>◦ servers</li> </ul> </li> <li>• vbd <ul style="list-style-type: none"> <li>◦ set up clowder instance</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• gltg <ul style="list-style-type: none"> <li>◦ gltg-dev, ilnIrs, and ilnIrs-dev all up</li> </ul> </li> <li>• vbd <ul style="list-style-type: none"> <li>◦ learning datawolf and some react</li> </ul> </li> </ul>
Maxwell Burnette	<ul style="list-style-type: none"> <li>• finalize Engineering Open House prep</li> <li>• ElasticSearch indexing</li> <li>• TERRA processing <ul style="list-style-type: none"> <li>◦ missing Geostreams data eval</li> <li>◦ fullfield progress?</li> <li>◦ AZ pipeline Clowder reinitialization</li> <li>◦ MongoDB cleanup cron job</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• final tests for bd-dev EOH testing</li> <li>• indexing at ~3.5 million of 13 million documents</li> <li>• meantemp and canopy cover updates for fullfield</li> <li>• AZ uploader pipeline running</li> <li>• planning meetings</li> </ul>

<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> <li>• MDF <ul style="list-style-type: none"> <li>◦ docstrings v2, Sphinx and Jupyter docs, link</li> <li>◦ zip file for upload</li> <li>◦ outreach</li> </ul> </li> <li>• Farmers <ul style="list-style-type: none"> <li>◦ documentation/description, Matlab model</li> </ul> </li> <li>• Faculty Fellowship <ul style="list-style-type: none"> <li>◦ meeting on Friday</li> </ul> </li> </ul>	
<p>Sara Lambert</p>	<ul style="list-style-type: none"> <li>• NDS <ul style="list-style-type: none"> <li>◦ </li> <li>◦ </li> </ul> </li> <li>• KnowEnG <ul style="list-style-type: none"> <li>◦ Provide Matt/Charles access to the AWS Kubernetes cluster for <a href="#">further testing</a></li> <li>◦ Discuss next steps for Kubernetes proof-of-concept</li> </ul> </li> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Send out internal questionnaire, figure out software needs for upcoming workshop</li> <li>◦ Substitute real values for remaining placeholder fields (e.g. driver, args, etc)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• NDS <ul style="list-style-type: none"> <li>◦ </li> <li>◦ </li> <li>◦ Started looking into headless e2e again, now that Chrome supports launching with "--headless"</li> </ul> </li> <li>• KnowEnG <ul style="list-style-type: none"> <li>◦ Sent Matt/Charles the kubeconfig for accessing our test cluster</li> <li>◦ Provided <a href="#">verbose instructions on running test jobs</a> on the test cluster</li> <li>◦ Discussed some next steps with Charles/Pramod</li> <li>◦ Configured multiple autoscaling groups and test jobs to simulate the various types of workloads that we expect to see</li> <li>◦ Started experimenting with <a href="#">automating deployment of the KnowEnG stack</a></li> </ul> </li> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Sent out model owner questionnaire, still awaiting responses</li> </ul> </li> </ul>
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> <li>• GLTG <ul style="list-style-type: none"> <li>◦ </li> <li>◦ </li> </ul> </li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ Re-run Parser for Flux Tower</li> <li>◦ Re-run Parser for Allerton non-Decagon</li> <li>◦ </li> <li>◦ </li> <li>◦ </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• GLGVO <ul style="list-style-type: none"> <li>◦ </li> <li>◦ </li> </ul> </li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ </li> <li>◦ </li> <li>◦ </li> </ul> </li> </ul>
<p>Omar Elabd</p>	<ul style="list-style-type: none"> <li>• Fragility Mapping <ul style="list-style-type: none"> <li>◦ Rules Engine</li> <li>◦ Conversion Script</li> <li>◦ Mapping Service</li> </ul> </li> </ul>	
<p>Pramod Rizal</p>	<p>KnowEnG</p> <ul style="list-style-type: none"> <li>• NIH Reports</li> <li>• Platform Update</li> <li>• Dev Support</li> </ul> <p>Syngenta</p> <ul style="list-style-type: none"> <li>• Set up Dev Environment</li> </ul>	<p>KnowEnG</p> <ul style="list-style-type: none"> <li>• NIH Reports</li> <li>• Platform Update (W.I.P.)</li> <li>• Dev Support</li> </ul>
<p>Rob Kooper</p>		

Sandeep Puthanveetil Satheesan		
Shannon Bradley	<ul style="list-style-type: none"> <li>• Remember what I am supposed to do this week</li> <li>• HR tasks <ul style="list-style-type: none"> <li>◦ new employees</li> <li>◦ interview questions</li> <li>◦ training</li> </ul> </li> <li>• Reports</li> <li>• Sprint Planning for all teams</li> <li>• In-Core documentation</li> <li>• Signature follow up</li> <li>• Reimbursement follow up</li> <li>• Nebula Equipment Cost followup</li> <li>• Budgets</li> <li>• Plan meetings</li> </ul>	
Yan Zhao		<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ review clusterman code.</li> </ul> </li> <li>• CC <ul style="list-style-type: none"> <li>◦ fix a bug to show user history</li> <li>◦ render user history on server side – not finish</li> </ul> </li> <li>• GLM <ul style="list-style-type: none"> <li>◦ test beartoken authorization for geostream-api-v3. cannot use it.</li> </ul> </li> </ul>
Yong Wook Kim	<ul style="list-style-type: none"> <li>• Update hindcast python code's format and variable names based on PEP8 standard</li> <li>• Create metadata import script</li> <li>• Test pycsw to work with agri-clowder</li> </ul>	<ul style="list-style-type: none"> <li>• Fixed incore2 vms (geoserver, datawolf, frontend)</li> <li>• Finalize tornado hindcast python code refactoring</li> <li>• Created FileController in the data repository</li> <li>• Updated data repository unit test</li> <li>• Tested pycsw transation method</li> <li>• Reviewed PRs</li> </ul>