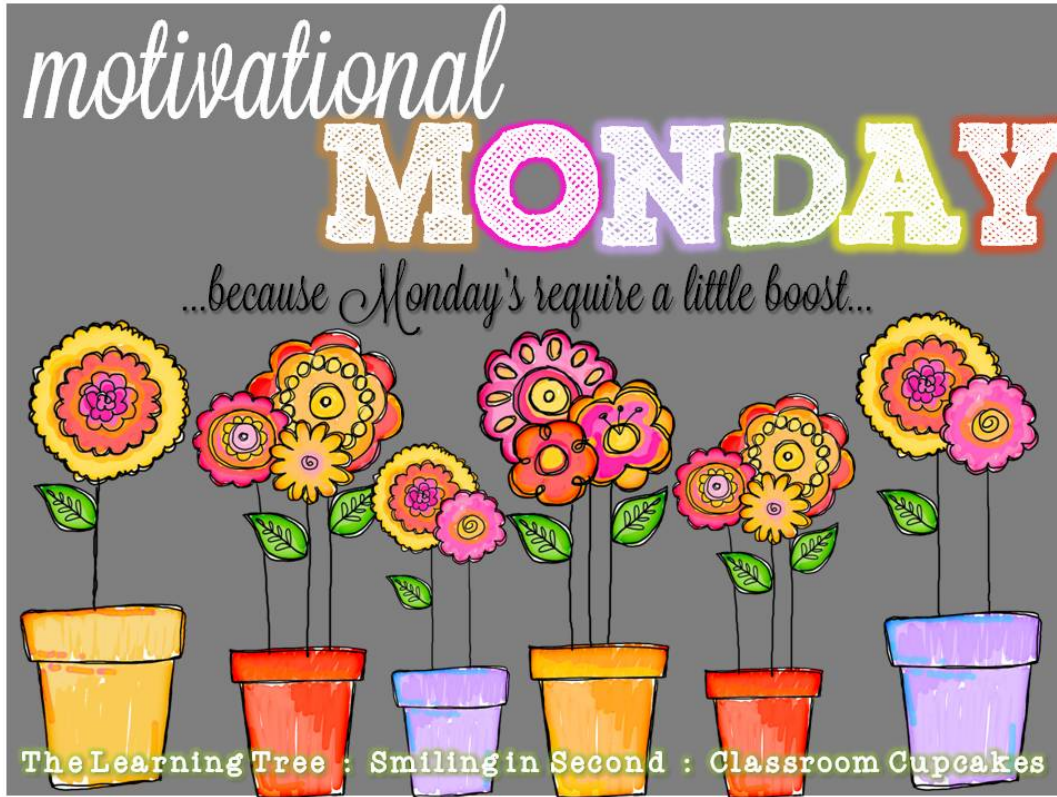


2018-02-26 - ISDA Team - Stand-up Meeting Notes



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

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

<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ docstrings v2, Sphinx and Jupyter docs, link ◦ zip file for upload ◦ outreach • Farmers <ul style="list-style-type: none"> ◦ documentation/description, Matlab model • Faculty Fellowship <ul style="list-style-type: none"> ◦ meeting on Friday 	
<p>Sara Lambert</p>	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ◦ NDS-4214 - Support DataDrivenAg CLOSED ◦ NDS-4127 - Rethink Grunt build process RESOLVED • KnowEnG <ul style="list-style-type: none"> ◦ Provide Matt/Charles access to the AWS Kubernetes cluster for further testing ◦ Discuss next steps for Kubernetes proof-of-concept • Crops in Silico <ul style="list-style-type: none"> ◦ Send out internal questionnaire, figure out software needs for upcoming workshop ◦ Substitute real values for remaining placeholder fields (e.g. driver, args, etc) 	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ◦ NDS-4214 - Support DataDrivenAg CLOSED ◦ NDS-4127 - Rethink Grunt build process RESOLVED ◦ Started looking into headless e2e again, now that Chrome supports launching with "--headless" • KnowEnG <ul style="list-style-type: none"> ◦ Sent Matt/Charles the kubeconfig for accessing our test cluster ◦ Provided verbose instructions on running test jobs on the test cluster ◦ Discussed some next steps with Charles/Pramod ◦ Configured multiple autoscaling groups and test jobs to simulate the various types of workloads that we expect to see ◦ Started experimenting with automating deployment of the KnowEnG stack • Crops in Silico <ul style="list-style-type: none"> ◦ Sent out model owner questionnaire, still awaiting responses
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦ <input checked="" type="checkbox"/> GLGVO-85 - Explore: Highlight the HUC4 Boundaries on the map when you hover over a HUC4 number DONE ◦ <input checked="" type="checkbox"/> GLGVO-412 - Test and Try to Improve Exploratory Analysis Speed Using Local Data DONE • IMLCZO <ul style="list-style-type: none"> ◦ Re-run Parser for Flux Tower ◦ Re-run Parser for Allerton non-Decagon ◦ GEOD-1042 - Map interface in mobile version DONE ◦ <input checked="" type="checkbox"/> IMLCZO-215 - Add Default Users from IML to All Project Spaces DONE ◦ <input checked="" type="checkbox"/> IMLCZO-217 - Generalize Logger Parsers DONE 	<ul style="list-style-type: none"> • GLGVO <ul style="list-style-type: none"> ◦ <input checked="" type="checkbox"/> GLGVO-412 DONE ◦ <input checked="" type="checkbox"/> GLGVO-414 DONE • IMLCZO <ul style="list-style-type: none"> ◦ GEOD-1042 DONE ◦ <input checked="" type="checkbox"/> GEOD-1064 DONE ◦ <input checked="" type="checkbox"/> IMLCZO-215 DONE
<p>Omar Elabd</p>	<ul style="list-style-type: none"> • Fragility Mapping <ul style="list-style-type: none"> ◦ Rules Engine ◦ Conversion Script ◦ Mapping Service 	
<p>Pramod Rizal</p>	<p>KnowEnG</p> <ul style="list-style-type: none"> • NIH Reports • Platform Update • Dev Support <p>Syngenta</p> <ul style="list-style-type: none"> • Set up Dev Environment 	<p>KnowEnG</p> <ul style="list-style-type: none"> • NIH Reports • Platform Update (W.I.P.) • Dev Support
<p>Rob Kooper</p>		

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