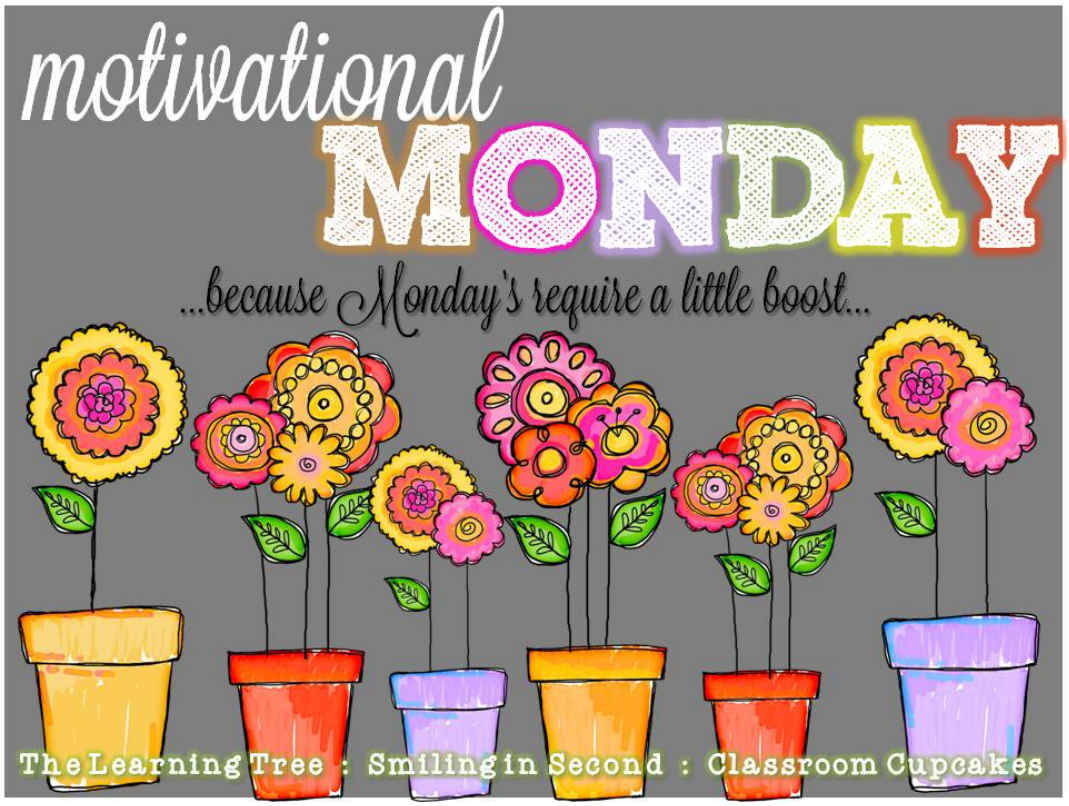
# 2018-02-26 - ISDA Team - Stand-up Meeting Notes




| Who | Planned - Monday | Accomplished - Friday |
|---|---|---|
| Bing Zhang | | |
| Benjamin Galewsky | Support Workbench at Data Driven Ag Conference<br><br>Clean up and test my dev cluster<br><br>Brown Dog - backlog refinement<br><br>Complete PR comments<br><br>Prepare dev environment for first deployment of clusterman | |
| Christopher Navarro | • Cover Crop<br>  ◦ Project meeting<br>  ◦ Code Review<br>• Ergo<br>  ◦ Prepare lightning talk for NSF big data hub meeting<br>• IN-Core<br>  ◦ Code review<br>  ◦ Work on publishing scenario earthquake/tornado visualization data to data repository | • Cover Crop<br>  ◦ code review, project meeting, UI design meeting<br>• Ergo<br>  ◦ Prepared and presented NSF big data lightning talk<br>  ◦ Helped answer Ergo user questions<br>  ◦ Helped resolve worldwind jar visibility issue<br>• IN-Core<br>  ◦ Code review<br>  ◦ Updated build server<br>  ◦ Finished sprint tasks and moved some to next sprint<br>• General - datawolf 4.2 release nearly finished |

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| Craig Willis | WT<br>• Development process documentation<br>• Finalize backup implementation<br><br>NDS<br>• Planning<br>• Globus auth<br>• Bug fixes<br><br>TERRA-REF<br>• VNIR/soil_mask testing<br>• 2018 architecture discussions | |
| Gregory Jansen | | |
| Htut Khine<br>Htay Win | | |
| Indira Gutierrez Polo | | SMU<br>• Update metadata views to create popup instead of links when there is a context URL<br><br>In-Core<br>• Updated pull request for building portfolio analysis and maestro api refactoring<br>• Helped debug the tornado analyses on mac and making sure it runs.<br>• Started refactoring building portfolio analysis. |
| Inna Zharnitsky | | |
| Jing Ge | | |
| Jong Lee | | |
| Kenton McHenry | • Science Platforms workshop<br>• CSSI proposals<br>• BD outreach<br>• HR | • Science Platforms workshop<br>• CSSI proposals<br>• BD outreach<br>• HR |
| Luigi Marini | | • Sick<br>• Started on Clowder paper (kinda)<br>• Various meetings through out the week<br>• Geodashboard/Clowder code reviews / deployments |
| Marcus Slavenas | • gltg<br>  ◦ servers<br>• vbd<br>  ◦ set up clowder instance | • gltg<br>  ◦ gltg-dev, ilnlrs, and ilnlrs-dev all up<br>• vbd<br>  ◦ learning datawolf and some react |
| Maxwell Burnette | • finalize Engineering Open House prep<br>• ElasticSearch indexing<br>• TERRA processing<br>  ◦ missing Geostreams data eval<br>  ◦ fullfield progress?<br>  ◦ AZ pipeline Clowder reinitialization<br>  ◦ MongoDB cleanup cron job | • final tests for bd-dev EOH testing<br>• indexing at ~3.5 million of 13 million documents<br>• meantemp and canopy cover updates for fullfield<br>• AZ uploader pipeline running<br>• planning meetings |

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| Michal Ondrejcek | • MDF<br>  ◦ docstrings v2, Sphinx and Jupyter docs, link<br>  ◦ zip file for upload<br>  ◦ outreach<br>• Farmers<br>  ◦ documentation/description, Matlab model<br>• Faculty Fellowship<br>  ◦ meeting on Friday | |
| Sara Lambert | • NDS<br>  ◦ ~~NDS-1211~~ - Support DataDrivenAg CLOSED<br>  ◦ ~~NDS-1127~~ - Rethink Grunt build process RESOLVED<br>• KnowEnG<br>  ◦ Provide Matt/Charles access to the AWS Kubernetes cluster for further testing<br>  ◦ Discuss next steps for Kubernetes proof-of-concept<br>• Crops in Silico<br>  ◦ Send out internal questionnaire, figure out software needs for upcoming workshop<br>  ◦ Substitute real values for remaining placeholder fields (e.g. driver, args, etc) | • NDS<br>  ◦ ~~NDS-1211~~ - Support DataDrivenAg CLOSED<br>  ◦ ~~NDS-1127~~ - Rethink Grunt build process RESOLVED<br>  ◦ Started looking into headless e2e again, now that Chrome supports launching with "--headless"<br>• KnowEnG<br>  ◦ Sent Matt/Charles the kubeconfig for accessing our test cluster<br>  ◦ Provided verbose instructions on running test jobs on the test cluster<br>  ◦ Discussed some next steps with Charles/Pramod<br>  ◦ Configured multiple autoscaling groups and test jobs to simulate the various types of workloads that we expect to see<br>  ◦ Started experimenting with automating deployment of the KnowEnG stack<br>• Crops in Silico<br>  ◦ Sent out model owner questionairre, still awaiting responses |
| Michelle Pitcel | • GLTG<br>  ◦ ~~GLGVO-85~~ - Explore: Highlight the HUC4 Boundaries on the map when you hover over a HUC4 number DONE<br>  ◦ ~~GLGVO-412~~ - Test and Try to Improve Exploratory Analysis Speed Using Local Data DONE<br>• IMLCZO<br>  ◦ Re-run Parser for Flux Tower<br>  ◦ Re-run Parser for Allerton non-Decagon<br>  ◦ ~~GEOD-1042~~ - Map interface in mobile version DONE<br>  ◦ ~~IMLCZO-215~~ - Add Default Users from IML to All Project Spaces DONE<br>  ◦ ~~IMLCZO-217~~ - Generalize Logger Parsers DONE | • GLGVO<br>  ◦ ~~GLGVO-412~~ DONE<br>  ◦ ~~GLGVO-414~~ DONE<br>• IMLCZO<br>  ◦ ~~GEOD-1042~~ DONE<br>  ◦ ~~GEOD-1064~~ DONE<br>  ◦ ~~IMLCZO-215~~ DONE |
| Omar Elabd | • Fragility Mapping<br>  ◦ Rules Engine<br>  ◦ Conversion Script<br>  ◦ Mapping Service | |
| Pramod Rizal | KnowEnG<br>• NIH Reports<br>• Platform Update<br>• Dev Support<br><br>Syngenta<br>• Set up Dev Environment | KnowEnG<br>• NIH Reports<br>• Platform Update (W.I.P.)<br>• Dev Support |
| Rob Kooper | | |

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| Sandeep Puthanveetil Satheesan | | |
| Shannon Bradley | • Remember what I am supposed to do this week<br>• HR tasks<br>  ◦ new employees<br>  ◦ interview questions<br>  ◦ training<br>• Reports<br>• Sprint Planning for all teams<br>• In-Core documentation<br>• Signature follow up<br>• Reimbursement follow up<br>• Nebula Equipment Cost followup<br>• Budgets<br>• Plan meetings | |
| Yan Zhao | | • BD<br>  ◦ review clusterman code.<br>• CC<br>  ◦ fix a bug to show user history<br>  ◦ render user history on server side – not finish<br>• GLM<br>  ◦ test beartoken authorization for geostream-api-v3. cannot use it. |
| Yong Wook Kim | • Update hindcast python code's format and variable names based on PEP8 standard<br>• Create metadata import script<br>• Test pycsw to work with agri-clowder | • Fixed incore2 vms (geoserver, datawolf, frontend)<br>• Finallize tornado hindcast python code refactoring<br>• Created FileController in the data repository<br>• Updated data repository unit test<br>• Tested pycsw transation method<br>• Reviewed PRs |