# 2018-01-29 - ISDA Team - Stand-up Meeting Notes

| Who | Planned - Monday | Accomplished - Friday |
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| Bing Zhang | | |
| Benjamin Galewsky | NDS:<br>• Integration Tests<br>• End-to-End selinium tests<br><br>Brown Dog: Completing binding of projects to extractors | |
| Christopher Navarro | • Cover Crop<br>  ○ Project Meeting<br>  ○ Review pull requests<br>• Ergo/KISTI<br>  ○ Investigate how to launch remote jobs from datawolf without reliance on authorized ssh key (e.g. user/pass)<br>  ○ Review open Ergo pull requests, determine release of 4.0<br>• IN-CORE<br>  ○ Continue working on Tornado hazard<br>  ○ Help get Jing setup with running building damage python analysis | • Cover Crop<br>  ○ project meeting, reviewed pull requests<br>• Ergo/KISTI<br>  ○ Looked into passing configuration parameters to datawolf executors for remote jobs where the user/pass may differ from the datawolf user/pass<br>• IN-CORE<br>  ○ Ported the v1 scenario tornado modeling to v2. I ported the mean width tornado model, added a unit test, cleaned up the readme and opened a PR<br>  ○ Helped Jing getting the building damage python analysis setup and working<br>  ○ Updated Jenkins build server plugins<br>• Other<br>  ○ Spent some time recovering desktop machine from a superblock i/o error that forced an upgrade of the OS and reinstallation of software |

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| Craig Willis | NDS<br>• Writing integration tests<br>Whole Tale<br>• Dev instance re-deploy<br>• Backup<br>TERRA:<br>• Running VNIR/soil_mask processes | NDS<br>• Completed integration tests for >90% of endpoints<br>Whole Tale<br>• Dev instance re-deploy on IU/Jetstream<br>TERRA |
| Gregory Jansen | | |
| Htut Khine<br>Htay Win | • Integrate Felipe's messages into the OCS_Bridge<br>• Write code for synchronization of header service | • Integration of Felipe's code is done.<br>• Header service synchronization is completed. |
| Indira Gutierrez Polo | • InCore<br>  ○ Finished first draft of Building Portfolio Recovery Analysis<br>• GLM<br>  ○ Address some IE bugs<br>  ○ Help with release | • InCore<br>  ○ Finished first draft of Building Portfolio Recovery Analysis<br>• GLM<br>  ○ Address some IE bugs<br>  ○ Help with release<br>  ○ Update v3 Configuration file |
| Inna Zharnitsky | | |
| Jing Ge | | |
| Jong Lee | | |
| Kenton McHenry | • BD outreach coordination<br>• CSSI proposals<br>• HR | • Completed BD Tutorial materilas<br>• BD outreach<br>• CSSI proposal coordination<br>• HR<br>• Industry coordination |
| Luigi Marini | • BD<br>  ○ Clowder upgrades<br>  ○ Report<br>• SMM<br>  ○ Python client examples<br>• GLM / GLTG / IMLCZO<br>  ○ New API service<br>  ○ Continous Integration<br>• Syn<br>  ○ SOW<br>• Proposal Clowder demo | • Clowder presentations<br>• Projects SOWs and paperwork<br>• SMM reviews<br>• BD Clowder upgrade hell<br>• IMLCZO release |
| Marcus Slavenas | • VBD<br>  ○ Model data display<br>• GLTG<br>  ○ watch/fix production for demo | |
| Maxwell Burnette | • execute Mongo cleanup script<br>• fieldmosaic pipeline analysis<br>• canopycover, meantemp extractors<br>• out Friday | |

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| Michal Ondrejcek | • MDF<br>  ◦ NDS Workbench<br>  ◦ Globus SDK test, transfer<br>• Farmers<br>  ◦ React, Matlab scripts<br>• Faculty Fellowship<br>  ◦ Friday meeting | • MDF<br>  ◦ info page, various searches (no mime, no images)<br>  ◦ base script<br>  ◦ Jupyer to Sphinx library<br>• Farmers<br>  ◦ examples, model structure, inputs/outputs<br>• Faculty Fellowship<br>  ◦ 4pm, students reports, |
| Sara Lambert | • NDS<br>  ◦ ~~NDS-1166~~ - Fix protractor e2e tests for dashboard RESOLVED<br>  ◦ ~~NDS-1141~~ - Admin script to delete basic auth secrets RESOLVED<br>  ◦ ~~NDS-1149~~ - Release 1.1 RESOLVED<br>• KnowEnG<br>  ◦ Work with Pramod Rizal to determine viability of switching the platform to Kubernetes<br>  ◦ Attempt to refactor ChronosJob to instead use a base class<br>  ◦ Attempt to create a new subclass for running a KubernetesJob<br>• Crops in Silico<br>  ◦ Adjust API to transform input object and return real output<br>  ◦ Add delete/edit node/edge options to canvas | • NDS<br>  ◦ Selenium, selenium, selenium...<br>  ◦ Lots and lots of testing for upcoming release<br>• KnowEnG<br>  ◦ Looked into a few methods of Kubernetes autoscaling<br>  ◦ Started refactoring chronos_job.py into a class hierarchy<br>• Crops in Silico<br>  ◦ Added right-click option to delete a node/edge<br>  ◦ Added right-click placeholder for edit node/edge (still needs more work) |
| Michelle Pitcel | • GLTG<br>  ◦ ~~GLGVO-399~~ - Port the Model to Python Code - Step 3 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-210~~ - Updates to imlczo data landing page DONE<br>  ◦ Merge:<br>  ▪ ~~IMLCZO-206~~ - Mobile geodashboard for farmers and children museum DONE<br>  ▪ ~~IMLCZO-207~~ - Add the ability to filter the mobile sites via the address bar DONE | • GLTG<br>  ◦ ~~GEOD-1041~~ DONE<br>  ◦ ~~GEOD-1045~~ DONE<br>  ◦ ~~GEOD-1048~~ DONE<br>  ◦ ~~GEOD-1051~~ DONE<br>  ◦ ~~GLGVO-85~~ DONE<br>  ◦ ~~GLGVO-378~~ DONE<br>  ◦ ~~GLGVO-399~~ DONE<br>  ◦ ~~GLGVO-410~~ DONE<br>• IMLCZO<br>  ◦ Re-ran Parser for Flux Tower<br>  ◦ Re-ran Parser for Allerton non-Decagon<br>  ◦ ~~GEOD-1042~~ DONE<br>  ◦ ~~GEOD-1050~~ DONE<br>  ◦ ~~IMLCZO-204~~ DONE<br>  ◦ ~~IMLCZO-206~~ DONE<br>  ◦ ~~IMLCZO-207~~ DONE<br>  ◦ ~~IMLCZO-210~~ DONE<br>  ◦ ~~IMLCZO-211~~ DONE<br>  ◦ ~~IMLCZO-212~~ DONE |

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| Omar Elabd | • PPPD<br>  ◦ Meeting with Weili<br>  ◦ Add result output to code<br>  ◦ Compare pyomo results with gurobi<br>• Python Water Network<br>  ◦ WN Damage, EPN Damage | |
| Pramod Rizal | KnowEnG<br>• AWS Billing API (W.I.P.)<br>• Explore Kubernetes (W.I.P.)<br>• Dev Support | KnowEnG<br>• AWS Billing API (W.I.P.)<br>• Explore Kubernetes (W.I.P.)<br>• Dev Support |
| Rob Kooper | | |
| Sandeep Puthanveetil Satheesan | • BD<br>  ◦ Sprint tasks<br>  ◦ Quarterly report submission<br>• CCROP<br>  ◦ Login page development<br>  ◦ Fix charts to display selected dates<br>  ◦ Other tasks<br>• XSEDE Juvenile Delinquency Project<br>  ◦ Develop program to do clustering of articles and segmentaion based on coordinates<br>  ◦ Work plan submission | |
| Shannon Bradley | • GLTG<br>• BD Training Meeting - finalize<br>• BD Report - collate<br>• E/C for graduating students<br>• CC report<br>• BD Use Case report<br>• PPT of seating chart<br>• Interview Questions<br>• Prescreenings | |
| Yan Zhao | | • CC<br>  ◦ review code<br>• BD<br>  ◦ refactor jupyter in bdfiddle<br>• GLM<br>  ◦ test for V3 |
| Yong Wook Kim | Incore<br>  ◦ finish refactoring hindcast code<br>sygenta<br>  ◦ set up clowlder test<br>  ◦ set up csw server and test | Incore<br>• Finished refactoring hindcast code<br>• Review pull request<br>Syngenta<br>• Set up clowder to local machine<br>• Set up pycsw server |