

2017-03-06 - ISDA Team - Stand-up Meeting Notes

Let's Have a Fun Week!

Who	Planned - Monday	Accomplished - Friday
☐ Bing Zhang		
☐ Christopher Navarro	• BD ◦ Once bdfiddle manual extraction is merged, I'll update my workflow creation branch to handle that case. • IN-Core/NIST ◦ Sprint 2 tasks, I'm still waiting on a response from NEOS about whether we can distribute their jar file or not. If not, we'll need to write some code to call their xmlrpc service • Ergo ◦ Continue looking at calling external services like datawolf, I'd like to see if any of it can be abstracted out to make it easier to integrate these services.	• BD ◦ Started tweaking bdfiddle workflow request error message include a link to the datawolf signup page - this needs to be finished and then updated when manual extraction is finished • IN-Core/NIST ◦ Created nebula instance with datawolf for version 1 ◦ Added neos support - still awaiting license decision for inclusion in build, added task base class for setting up NEOS connection ◦ Found/investigated a build issue caused by the move to nebula for buildserver1-2, sent email to Rob with additional packages we need on the server ◦ reviewed pull requests • Ergo ◦ Added support for datawolf and running datawolf jobs
☒ Craig Willis	• NDS Sprint 22 ◦ NDS 440: Automatically stop applications ◦ NDS-768: Tool launcher proxy ◦ NDS-757/761: Single node and minimal configuration requirements • TERRA ◦ Deploy Labs Workbench for TERRA with NFS mount support • DataDNS ◦ Work plan ◦ BioCaddie subcontract	• NDS ◦ 440, 757/761 ◦ 768 deferred • TERRA ◦ Deployed test instance, will deploy primary instance today • DataDNS ◦ Workplan draft and bioCaddie contract materials submitted.
☐ David Raila		
☐ Eugene Roeder		

☐ Htut Khine Htay Win		
☒ Indira Gutierrez Polo	GLM - Cross list filtering for dates In-Core - Building Occupancy ratio analysis	GLM - Cross list filtering for dates - Renaming files to jsx In-Core - Building Occupancy ratio analysis
☐ Inna Zharnitsky	- Clean up ImageMagick tools in the catalog (there are two Converter tools currently) - BD-1499 make it possible for any registered user to add scripts to existing tools (even if the tool created by a different user).	- ImageMagick tools clean up - done - BD-1499 - finished coding; tested; ready to create a pull req
☐ Jing Ge	- Add logging file for data_cleanup_pipeline - Add WARNING message for logging - Test performance of KMeans parallelism - Restore running environment for running distribute version of our pipelines on four nodes <code>dispy{1-4}</code>.knownhub.org	- Added logging file for data_cleanup_pipeline - Added WARNING message for logging - Tested performance of KMeans parallelism - Restored running environment for running distribute version of our pipelines on four nodes <code>dispy{1-4}</code>.knownhub.org
☐ Jong Lee		
☐ Kenton McHenry	- Bigdata hub presentation - BD outreach - BDFiddle pull request - SSA newsletter	- BDFiddle pull request - Bigdata hub presentation - BD Admin support plan - BD outreach - Merge Polyglot develop into master - SSA webpage - SSA newsletter - HR
☐ Luigi Marini	- BD - Finish events in mongo and deploy to dev - Help plan work for beta release - Clean up API - SEAD - Sprint planning and Pull requests - Mini release? - Resurrect select resource code - GLM - Release - Pygeostreams library development - IMLCZO - Flux tower parsing - Other sources - ECGS - Review code for end of project	- BD - Debug plantcv extractor - bdfiddle manual submission - sprint planning - SEAD - missing blobs - IMLCZO - missing blobs - Meetings
☐ Marcus Slavenas	- GLTG 1.4.2 release - offline indicator - BD - finish mri2mesh extractor - merge bdJupyter branch into BDFiddle	- GLTG - offline sensor - added text to explore popup and added ring around pin - investigated reverting to points only in compare view - BD - mri2text, humanpref, speech2text, killed photo should be finished

☐ Maxwell Burnette		TERRA ▪ https://opensource.ncsa.illinois.edu/bitbucket/projects/GEOD/repos/geodashboard/pull-requests/517/overview ▪ updated geojson Clowder PR to work in more environments ▪ metadata overhaul for several extractors ▪ metadata formatting meetings ▪ redeployed Roger pipeline service SEAD ▪ add permissions checks to  SEAD-781 - Ability to direct a comment using "@" DONE ▪  SEAD-1108 - Email event setting appears to have no effect DONE
☐ Michal Ondrejcek	• MDF - Trello_MDF 1. follow up with MRL researchers (Jlm Zuo etc.). 2. 4CeeD meeting, MRL seminar 3. continue with surface diffusion records • MWRD 1. follow up with precipitation 2016 - ISWS, MWRD-184, MWRD-185 2. d3 and dTable panes	• MDF - Trello_MDF 1. yes, contact 2. done 3. finished, Excel/csv format, sent to Ben • MWRD 1. only MWRD-185 2. precipitation d3 continue
☒ Sara Lambert	• Labs Workbench ☒ NDS-769 - Get SC16 demo back in working order RESOLVED ☒ NDS-756 - Explore improvements for laptop and single-node installation (1) RESOLVED ☒ NDS-763 - Define minimal cluster configuration (2) RESOLVED • KnowEnG ◦ More JIRA meetings for consensus ◦ KNOW-134: Figure out how to serve directly from node_modules/	• Labs Workbench ◦ NDS-769: Not sure where to go with this - need to discuss with the team ◦ NDS-756: Got development instance working on VirtualBox CoreOS VM ◦ NDS-767: Experimented a little bit with deploying Kubernetes with OpenStack Heat ◦ NDS-760: Experimented a little bit with deploying EC2 instances to AWS • KnowEnG ◦ First sprint start next week ◦ Helped (in debugging) deployment of a test instance of toil to AWS ◦ KNOW-134: Prototype working with rxjs 5.1.0 (up from 5.0.0-beta12) ▪ Still need to get this into a PR-able state
☒ Michelle Pitcel	• GLGVO ◦ Update Exploratory Analysis Page to Use React (GLGVO-282) ▪ Add Material Web Front-End ▪ Add React Functionality ◦ If time: Investigate graphing multiple parameters (GLGVO-288) • GLM ◦ Update search page popup boxes (GEOD-859) ◦ If time: Complete GEOD-838 (bug) • IMLCZO ◦ Clowder example (IMLCZO-155) ◦ If time: Parse data (IMLCZO-124)	• GLGVO ◦ GLGVO-282 is in progress • GLM ◦ GEOD-859 is in review • IMLCZO ◦ IMLCZO-155 is in review
☐ Omar Elabd		

☐ Pramod Rizal	• KnowEnG ◦ Set up a Mesos cluster on AWS and migrate Clustereng and Sequenceng plaform from CSE server. This platform will be used for a demo on 10th March and Coursera course. ◦ Set up KnowEnG Dev Environment on AWS ◦ Sprint planning for beta release. ◦ Test Various Clustereng architecture and docker container orchestration strategies on AWS.	• KnowEnG ◦ Set up a Mesos cluster on AWS and migrate Clustereng and Sequenceng plaform from CSE server. This platform will be used for a demo on 10th March and Coursera course. ◦ Sprint planning for beta release. ◦ Tested Toil based on Mesos on AWS.
☐ Rob Kooper	LSST Joint Technical Meeting, Glendale, CA	LSST Joint Technical Meeting, Glendale, CA Email
☐ Sandeep Puthanveetil Satheesan		
☒ Shanon Bradley	• Brown Dog - next sprint as well as next several months planning • IMLCZO, GLM and GEOD sprints were not ready to start last Friday - pressing to get information so we can start Monday • BD Reports • HR duties - 2nd interview, Prep for next round of interviews • ISDA Web Site • Savannah Uploads	• Brown Dog sprint planning - advance planning • IMLCZO/GLM/GEOD sprint planning • BD report done • HR duties • BD poster ordered • Luncheon follow up
☐ Yan Zhao		• BD ◦ converters-hyperspectral and extractors-plantcv is in bamboo ◦ Test terra.plantcv extractor is failing. • GLM ◦ mockup for react search --not finish ◦ localstore – not finish

☐ Yong
Wook
Kim

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