




2017-05-08 - ISDA Team - Stand-up Meeting Notes




Here is to Loving Programming this week 😊

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		BD-1603, BD-1516, BD-1500, POL-187, BD-1608, BD-1600, BD-1486, BD-1301
Christopher Navarro	<ul style="list-style-type: none"> BrownDog <ul style="list-style-type: none"> Help Yan with datawolf workflow viewer IN-Core/NIST <ul style="list-style-type: none"> Upgrade build target to Eclipse Neon Add null fragility check to building tornado damage analysis Version 2 planning Ergo <ul style="list-style-type: none"> Review available high rise fragilities Other <ul style="list-style-type: none"> Finish datawolf release 	<ul style="list-style-type: none"> BrownDog <ul style="list-style-type: none"> Helped Yan with datawolf viewer Reviewed fence PR Worked on parsing polyglot log file to create an Execution from a dts/dap run so the new provenance viewer can show the graph of the execution IN-Core/NIST <ul style="list-style-type: none"> Looked into build issues with upgrading the build target to Eclipse Neon. I'll need to upgrade the buildservers buckminster version, opened PRs to fix issues upgrading the build Discussed version 2 issues during the dev meeting and hackathon to start looking at tasks for v2 Ergo <ul style="list-style-type: none"> Wrote a python script to pull out all structural and non-structural fragilities from Ergo's fragility set Other <ul style="list-style-type: none"> Changed datawolf version to 4.0.0 for the release, all that remains is to merge develop to master and tag the release
Craig Willis	<ul style="list-style-type: none"> NDS <ul style="list-style-type: none"> iSchool pilot support TERRA-REF <ul style="list-style-type: none"> Design for metadata cleaning process Update Workbench to 1.0.10 BioCADDIE <ul style="list-style-type: none"> Hire grad hourly RM3 model evaluation 	<ul style="list-style-type: none"> iSchool – quiet this week TERRA-REF <ul style="list-style-type: none"> Worked with Max on terrautils library, including stubbing metadata process Upgraded Workbench BioCADDIE <ul style="list-style-type: none"> Grad hourly starts Monday Completed preliminary evaluation of multiple baselines
Eugene Roeder		
Htut Khine Htay Win		
Indira Gutierrez Polo	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> eScience Paper 	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> eScience Paper (Some work) Some work on updating to material web components on geodashbaord v3 Some work on filtering by parameters on geodashbaord v3.

Inna Zharnitsky		
Jing Ge		
Jong Lee	<ul style="list-style-type: none"> • Present Ergo at Emergency Response Data Workshop at Chicago on 5/10 • Present GLTG to Walton/McKnight foundation on 5/11 • Present NCSA data tools at Education data summit on 5/12 	
Kenton McHenry	<ul style="list-style-type: none"> • Boston Open Research Cloud Workshop • OSN proposal • EarthCube planning • BD beta planning 	<ul style="list-style-type: none"> • Boston Open Research Cloud Workshop • OSN proposal • EarthCube planning • BD beta planning
Luigi Marini	<ul style="list-style-type: none"> • SEAD <ul style="list-style-type: none"> ◦ pull request • BD <ul style="list-style-type: none"> ◦ new endpoints deployment ◦ improvements to events logging ◦ beta • GLM/IMLCZO <ul style="list-style-type: none"> ◦ pycrowder2 geostreams pull request ◦ standalone service • Earthcube <ul style="list-style-type: none"> ◦ wrapping up of services for deployment on nebula 	<ul style="list-style-type: none"> • SEAD <ul style="list-style-type: none"> ◦ several pull requests reviewed and merged ◦ picked up a task, almost done with it • BD <ul style="list-style-type: none"> ◦ finished and deployed new endpoints to DEV ◦ working on fixes to events logging • GLM/IMLCZO/GLTG <ul style="list-style-type: none"> ◦ releases
Marcus Slavenas		<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦ prep for demo • VBD <ul style="list-style-type: none"> ◦ startup meeting • BD <ul style="list-style-type: none"> ◦ matlab client <ul style="list-style-type: none"> ▪ progress but not finished
Maxwell Burnette	<ul style="list-style-type: none"> - finish download, delete, clear bulk operations ▪ deploy flir2 extractor in docker swarm ▪ begin work on clowder metadata cleaner code in collab w/ Craig ▪ full field mosaic processing 	<ul style="list-style-type: none"> ▪  SEAD-1043 - Enable bulk deletion DONE ▪  SEAD-1044 - Users can bulk apply tags DONE ▪  SEAD-1054 - Bulk download DONE ▪ flir2tif docker deployment successful w/ nested mounting ▪ first commits of terrautils library (incl. metadata cleaner) ▪ additional full field processing/discussion
Michal Ondrejcek	<ul style="list-style-type: none"> • MDF - Trello_MDF <ol style="list-style-type: none"> 1. continue with ta_melting dataset converter 2. Ben's We presentation in MRL 280, 3pm - send invitations and abstract • MWRD <ol style="list-style-type: none"> 1. MWRD-184 - precipitation data 2. MWRD-186 - finish new endpoint 	

Sara Lambert

- NDS
 - Discuss EarthCube use case, create /assign tickets
 - Discuss / assist fixing glfs problems:


 **NDS-860** - Gluster performance problems

CLOSED

- BioCADDIE


 **NDS-849** - Explore distribution strategies for Maven artifacts


RESOLVED


 **NDS-842** - Experiment with running Kubernetes jobs in a multi-node environment


RESOLVED


- KnowEnG

 **KNOW-230** - Jira project doesn't exist or you don't have permission to view it.

 **KNOW-155** - Jira project doesn't exist or you don't have permission to view it.

 **KNOW-226** - Jira project doesn't exist or you don't have permission to view it.

 **KNOW-242** - Jira project doesn't exist or you don't have permission to view it.


 **KNOW-231** - Jira project doesn't exist or you don't have permission to view it.

- NDS

 **NDS-853** - Explore installation requirements for OntoSoft


RESOLVED


- BioCADDIE


 **NDS-849** - Explore distribution strategies for Maven artifacts

RESOLVED


- KnowEnG


 **KNOW-230** - Jira project doesn't exist or you don't have permission to view it.


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 **KNOW-231** - Jira project doesn't exist or you don't have permission to view it.


- Still in progress:

 **KNOW-242** - Jira project doesn't exist or you don't have permission to view it.

 **KNOW-190** - Jira project doesn't exist or you don't have permission to view it.

 **NDS-842** - Experiment with running Kubernetes jobs in a multi-node environment

RESOLVED

 **NDS-852** - Explore installation requirements for GeoDeepDive

RESOLVED

 **NDS-854** - Explore installation requirements for GeoWS

RESOLVED

Michelle Pitcel	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> Work more on GEOD-853 GLTG <ul style="list-style-type: none"> Exploratory Analysis Page (related to GLGVO-282) <ul style="list-style-type: none"> Any updates for the Demo If time: GLGVO-322 Pull Requests IMLCZO <ul style="list-style-type: none"> IMLCZO-155 and IMLCZO-160 <ul style="list-style-type: none"> Meeting this week Start making changes Update existing parsers (IMLCZO-163) 	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> Worked more on GEOD-853 GLTG <ul style="list-style-type: none"> Exploratory Analysis Page for the Demo was completed Pull Requests IMLCZO <ul style="list-style-type: none"> IMLCZO-155 Meeting was successful Started IMLCZO-163
Omar Elabd	<ul style="list-style-type: none"> Fragility Metadata <ul style="list-style-type: none"> Synthesized Model Convert Existing Fragilities 	<ul style="list-style-type: none"> Surveyed existing Ergo/IN-CORE fragilities New Fragility Model
Pramod Rizal	<p>KnowEnG</p> <ul style="list-style-type: none"> Set up galaxy server for Mayo-Illinois summer course Upgrade Mesos-cluster to multiple node cluster on AWS Plan for the year ahead (Year 4) 	<p>KnowEnG</p> <ul style="list-style-type: none"> Set up galaxy server for Mayo-Illinois summer course (Work In Progress ...) Upgrade Mesos-cluster to multiple node cluster on AWS (Work In Progress ...)
Rob Kooper	<ul style="list-style-type: none"> PEcAn/TERRA <ul style="list-style-type: none"> focus on thredds server handling secrets in pecan.xml BrownDog <ul style="list-style-type: none"> use bd-swarm for production SEAD <ul style="list-style-type: none"> sorting in mongo 	
Sandeep Puthanveetil Satheesan	<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> Add big data processing functionality to pycrowder2 Make bd.py and BD-CLI installable from pip Other sprint tasks IARP <ul style="list-style-type: none"> Color photographs import Data - metadata integration Advanced search improvement 	<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> Working on adding big data processing functionality to pycrowder2 Issued pull requests: make bd.py and BD-CLI installable from pip Other sprint tasks IARP <ul style="list-style-type: none"> Color photographs import - completed Data - metadata integration - progressing Advanced search improvement - started development
Shannon Bradley	<ul style="list-style-type: none"> Survey summary BD Planning for Beta GLTG meeting / webinar GLTG Planning for release NDS/Clowder plans for charging Report to research.gov F/U on nebula nodes HR Interviews and next set of candidates SSA Bubbles Slack/JIRA? Check Trello F/U on paperwork 	<p>All items worked on - the following completed:</p> <ul style="list-style-type: none"> Survey - my portion GLTG meeting/webinar GLTG release F/U on nebula nodes SSA Bubbles Slack/JIRA <p>Continuing:</p> <ul style="list-style-type: none"> NDS/Clowder billing for service Report to Research.gov IN-Core Nebular Nodes HR activities Follow Trello Paperwork
Yan Zhao		<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> datawolf execution interface – far from finish GLM <ul style="list-style-type: none"> review code

Yong Wook
Kim

- Finish small area estimation with DDI
- Finished first version of small area estimation with DDI