









2017-08-14 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang	BD-913, BD-1725, POL-166 and comments on previous pull requests.	
Christopher Navarro	<ul style="list-style-type: none"> Cover Crop <ul style="list-style-type: none"> Project meeting Ergo <ul style="list-style-type: none"> Continue working on South Korean attenuation models IN-Core <ul style="list-style-type: none"> Code review of pull requests Documentation for beta release 	<ul style="list-style-type: none"> Cover Crop <ul style="list-style-type: none"> Project status meeting Created a react example for calling datawolf to execute DSSAT model and retrieve results Ergo <ul style="list-style-type: none"> Started working on changelog for upcoming Ergo release Added initial commits for Jo & Bang 2003 and Noh & Lee 1995 attenuation models IN-Core <ul style="list-style-type: none"> Code review, merged pull requests Fixed datawolf security issue with create person /account
Craig Willis		
Eugene Roeder		
Gregory Jansen		
Htut Khine Htay Win	LSST Conference	
Indira Gutierrez Polo	<ul style="list-style-type: none"> InCore <ul style="list-style-type: none"> Ingestion Service User Interface GLM <ul style="list-style-type: none"> Dissolved Oxygen Graph 	

Inna Zharnitsky		
Jing Ge	working on new function in data cleanup pipeline for phenotype prediction pipeline.	
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> • Brown Dog review • SSA Newsletter • Workbench SSI proposal • Slides for Bill G. on NCSA software • HR 	<ul style="list-style-type: none"> • Brown Dog review • SSA Newsletter • Workbench SSI proposal • Slides for Bill G. on NCSA software • HR <ul style="list-style-type: none"> ◦ DevOps role
Luigi Marini		
Marcus Slavenas	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦ windows server on nebula • BD <ul style="list-style-type: none"> ◦ jupyter tasks 	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> ◦ nebula - problem with startup on nebula, rob will build a new vm elsewhere ◦ usgs parser refactor • BD <ul style="list-style-type: none"> ◦ jupyter <ul style="list-style-type: none"> ▪ clean up endpoint ▪ remove php posting and use ajax ▪ using jupyterhub api to add user, start container ◦ bd.m <ul style="list-style-type: none"> ▪ switch from using java class to .jar
Maxwell Burnette	<ul style="list-style-type: none"> • Mon+Tues Container Workshop (presentation & breakouts) • TERRA extractor code freeze from collaborators Tue • Finalize remaining multispectral extractors • Doc appt Wed afternoon 	<ul style="list-style-type: none"> ▪ workshop ▪ lots and lots of extractor and terrautils updates across all extractors ▪ begin testing of final extractor code ▪ extractor presentation
Michal Ondrejcek	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ Mo-Tue, attend Workshop on Materials Computation data science, Logan's presentation ◦ Andre's poster NCSA fellowship, metadata description ◦ continue with copyright for review articles • MWRD <ul style="list-style-type: none"> ◦ working on VM, find few more CSO data, fix WMS layers 	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ done ◦ discuss the poster, look at DFT metadata description at NIST ◦ working on it • MWRD <ul style="list-style-type: none"> ◦ parsed extra CSO data, ◦ WMS layers fixed

<p>Sara Lambert</p>	<ul style="list-style-type: none"> NDS <ul style="list-style-type: none"> Attending CAE Workshop  NDS-984 - Single-node installations can fill up the root disk, causing catastrophic failure RESOLVED Still need to document manual steps  NDS-985 - Single-node installations flake out in high-load scenarios RESOLVED Still doing comparison load testing on tiny 2-node cluster versus single-node KnowEnG <div data-bbox="397 491 915 659">  KNOW-97 - Jira project doesn't exist or you don't have permission to view it. </div> <ul style="list-style-type: none"> Ongoing discussion of which ports to use for HTTP /HTTPS in dev vs production CiS <ul style="list-style-type: none"> Read and try to understand existing source / YAML files Meeting with Amy/Matt/Rachel (and possibly Stephen?) this Friday to discuss ideas for the UI <ul style="list-style-type: none"> The prototype I've proposed may not be what the PIs had in mind (they were not in attendance at the last meeting) 	<ul style="list-style-type: none"> NDS <ul style="list-style-type: none"> Attended CAE Workshop  NDS-984 - Single-node installations can fill up the root disk, causing catastrophic failure RESOLVED  NDS-985 - Single-node installations flake out in high-load scenarios RESOLVED KnowEnG <div data-bbox="1026 401 1484 611">  KNOW-97 - Jira project doesn't exist or you don't have permission to view it. </div> <ul style="list-style-type: none"> Code / certs still need to be deployed to production Got a few new tasks from Matt to work on this/next week: <div data-bbox="1070 726 1484 936">  KNOW-516 - Jira project doesn't exist or you don't have permission to view it. </div> <div data-bbox="1070 936 1484 1146">  KNOW-410 - Jira project doesn't exist or you don't have permission to view it. </div> CiS <ul style="list-style-type: none"> Created a quick mockup of the prototype Gathered some feedback on the UI prototype
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> GEOD-945: Further Improvements per Pull Request GEOD-956 GLTG <ul style="list-style-type: none"> GLGVO-288 IMLCZO <ul style="list-style-type: none"> Meeting for IMLCZO-171 and IMLCZO-172 Continue Code Review Re-run Parser for Flux Tower Re-run Parser for Allerton non-Decagon 	<ul style="list-style-type: none"> GLM <ul style="list-style-type: none"> GEOD-945 is in review GEOD-956 is in review GEOD-904 is in review GLTG <ul style="list-style-type: none"> GLGVO-288 is in review GLGVO-345 is in review IMLCZO <ul style="list-style-type: none"> Re-ran Parser for Flux Tower Re-ran Parser for Allerton non-Decagon IMLCZO-168 is in review Rescheduled Meeting for IMLCZO-171 and IMLCZO-172 IMLCZO-141 is in review
<p>Omar Elabd</p>	<ul style="list-style-type: none"> INCORE v2 Semantic Service <ul style="list-style-type: none"> Analysis integration Review Pull Requests 	<ul style="list-style-type: none"> IN-CORE v2 ingestion integration with Datawolf Reviewed Pull Requests
<p>Pramod Rizal</p>	<p>KnowEnG</p> <ul style="list-style-type: none"> KnowEnG Platform PR-2.0 planning Setting up UIUC ssl certs vs. LetsEncrypt AWS FedRamp Reachout/Verify 	

Rob Kooper	<ul style="list-style-type: none"> • LSST <ul style="list-style-type: none"> ◦ All hands meeting all week • ISDA <ul style="list-style-type: none"> ◦ create VM • TERRA <ul style="list-style-type: none"> ◦ fix elasticsearch VM disk space • PEcAn <ul style="list-style-type: none"> ◦ Docker meeting ◦ GSOC meeting • Vacation <ul style="list-style-type: none"> ◦ Friday and Monday next week 	<ul style="list-style-type: none"> • LSST <ul style="list-style-type: none"> ◦ in Tuscon, AZ • PEcAn <ul style="list-style-type: none"> ◦ Work with student on what to do to finish GSOC ◦ Docker meeting, got slides and information about using enterprise edition of Docker • ISDA <ul style="list-style-type: none"> ◦ Create VM for project X • Clowder <ul style="list-style-type: none"> ◦ Fixed bug with elastic search • Vacation <ul style="list-style-type: none"> ◦ Work on Friday, Party on Monday
Sandeep Puthanveetil Satheesan	<ul style="list-style-type: none"> • Container analysis environments workshop • BD <ul style="list-style-type: none"> ◦ Work on fixing ArcGIS extractors ◦ Other sprint tasks • CCROPS <ul style="list-style-type: none"> ◦ Continue with web application development • IARP <ul style="list-style-type: none"> ◦ Submit updated workplan 	<ul style="list-style-type: none"> • Attended container analysis environments workshop • BD <ul style="list-style-type: none"> ◦ Worked on fixing ArcGIS extractors ◦ Worked on other sprint tasks and reviewed code • CCROPS <ul style="list-style-type: none"> ◦ Continuing with web application development • IARP <ul style="list-style-type: none"> ◦ Submitted updated workplan
Shannon Bradley	<ul style="list-style-type: none"> • Great Lakes to Gulf - update comments for future tasks from meeting last week • GLTG - Phase 4 planning • Brown Dog - Annual Report • BD Review tasks • In-Core - Testing Plan • Staff Planning • HR Meeting - Reviewing Resumes • Prepare PPT on "What is Agile" (backlog) 	<ul style="list-style-type: none"> • updated GLTG tickets with comments • created planning spreadsheet for GLTG Phase 4 • Annual BD Report given to Kenton • BD tasks - reviewed and progress highlighted - next year scope report created • In-Core testing plan - no access to help docs - should be able to draft via PPT • HR stuff and stuff • Charter
Yan Zhao		
Yong Wook Kim	<ul style="list-style-type: none"> • Create docker using previously made server set up to connect mongodb and geoserver 	<ul style="list-style-type: none"> • Dockerized geoserver and mongodb geojson conversion and connection • Docker compose implmentation of mongo/geoserver • Review pull requests