

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	• Cover Crop ◦ Project meeting • Ergo ◦ Continue working on South Korean attenuation models • IN-Core ◦ Code review of pull requests ◦ Documentation for beta release	• Cover Crop ◦ Project status meeting ◦ Created a react example for calling datawolf to execute DSSAT model and retrieve results • Ergo ◦ Started working on changelog for upcoming Ergo release ◦ Added initial commits for Jo & Bang 2003 and Noh & Lee 1995 attenuation models • IN-Core ◦ 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	• InCore ◦ Ingestion Service User Interface • GLM ◦ Dissolved Oxygen Graph	

Inna Zharnitsky		
Jing Ge	working on new function in data cleanup pipeline for phenotype prediction pipeline.	
Jong Lee		
Kenton McHenry	• Brown Dog review • SSA Newsletter • Workbench SSI proposal • Slides for Bill G. on NCSA software • HR	• Brown Dog review • SSA Newsletter • Workbench SSI proposal • Slides for Bill G. on NCSA software • HR ◦ DevOps role
Luigi Marini		
Marcus Slavenas	• GLTG ◦ windows server on nebula • BD ◦ jupyter tasks	• GLTG ◦ nebula - problem with startup on nebula, rob will build a new vm elsewhere ◦ usgs parser refactor • BD ◦ jupyter ▪ clean up endpoint ▪ remove php posting and use ajax ▪ using jupyterhub api to add user, start container ◦ bd.m ▪ switch from using java class to .jar
Maxwell Burnette	• Mon+Tues Container Workshop (presentation & breakouts) • TERRA extractor code freeze from collaborators Tue • Finalize remaining multispectral extractors • Doc appt Wed afternoon	▪ workshop ▪ lots and lots of extractor and terrautils updates across all extractors ▪ begin testing of final extractor code ▪ extractor presentation
Michal Ondrejcek	• MDF ◦ 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 ◦ working on VM, find few more CSO data, fix WMS layers	• MDF ◦ done ◦ discuss the poster, look at DFT metadata description at NIST ◦ working on it • MWRD ◦ parsed extra CSO data, ◦ WMS layers fixed

Sara Lambert	- NDS - 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  KNOW-97 - Jira project doesn't exist or you don't have permission to view it. - Ongoing discussion of which ports to use for HTTP /HTTPS in dev vs production - CiS - 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 - The prototype I've proposed may not be what the PIs had in mind (they were not in attendance at the last meeting)	- NDS - 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  KNOW-97 - Jira project doesn't exist or you don't have permission to view it. - Code / certs still need to be deployed to production - Got a few new tasks from Matt to work on this/next week:  KNOW-516 - Jira project doesn't exist or you don't have permission to view it.  KNOW-410 - Jira project doesn't exist or you don't have permission to view it. - CiS - Created a quick mockup of the prototype - Gathered some feedback on the UI prototype
Michelle Pitcel	- GLM - GEOD-945: Further Improvements per Pull Request - GEOD-956 - GLTG - GLGVO-288 - IMLCZO - Meeting for IMLCZO-171 and IMLCZO-172 - Continue Code Review - Re-run Parser for Flux Tower - Re-run Parser for Allerton non-Decagon	- GLM - GEOD-945 is in review - GEOD-956 is in review - GEOD-904 is in review - GLTG - GLGVO-288 is in review - GLGVO-345 is in review - IMLCZO - 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
Omar Elabd	- INCORE v2 Semantic Service - Analysis integration - Review Pull Requests	- IN-CORE v2 ingestion integration with Datawolf - Reviewed Pull Requests
Pramod Rizal	KnowEnG - KnowEnG Platform PR-2.0 planning - Setting up UIUC ssl certs vs. LetsEncrypt - AWS FedRamp Reachout/Verify	

Rob Kooper	• LSST ◦ All hands meeting all week • ISDA ◦ create VM • TERRA ◦ fix elasticsearch VM disk space • PEcAn ◦ Docker meeting ◦ GSOC meeting • Vacation ◦ Friday and Monday next week	• LSST ◦ in Tuscon, AZ • PEcAn ◦ Work with student on what to do to finish GSOC ◦ Docker meeting, got slides and information about using enterprise edition of Docker • ISDA ◦ Create VM for project X • Clowder ◦ Fixed bug with elastic search • Vacation ◦ Work on Friday, Party on Monday
Sandeep Puthanveetil Satheesan	• Container analysis environments workshop • BD ◦ Work on fixing ArcGIS extractors ◦ Other sprint tasks • CCROPS ◦ Continue with web application development • IARP ◦ Submit updated workplan	• Attended container analysis environments workshop • BD ◦ Worked on fixing ArcGIS extractors ◦ Worked on other sprint tasks and reviewed code • CCROPS ◦ Continuing with web application development • IARP ◦ Submitted updated workplan
Shannon Bradley	• 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)	• 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	• Create docker using previously made server set up to connect mongodb and geoserver	• Dockerized geoserver and mongodb geojson conversion and connection • Docker compose implmentation of mongo/geoserver • Review pull requests