

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 Zharitsky		
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 <ul style="list-style-type: none"> ▣ NDS-984 - Single-node installations can fill up the root disk, causing catastrophic failure RESOLVED ◦ <ul style="list-style-type: none"> ▪ Still need to document manual steps ▣ NDS-985 - Single-node installations flake out in high-load scenarios RESOLVED <ul style="list-style-type: none"> ▪ Still doing comparison load testing on tiny 2-node cluster versus single-node • KnowEnG <ul style="list-style-type: none"> ◦ <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;">  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 <ul style="list-style-type: none"> ▣ NDS-984 - Single-node installations can fill up the root disk, causing catastrophic failure RESOLVED ◦ <ul style="list-style-type: none"> ▣ NDS-985 - Single-node installations flake out in high-load scenarios RESOLVED • KnowEnG <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;">  KNOW-97 - Jira project doesn't exist or you don't have permission to view it. </div> <ul style="list-style-type: none"> ◦ <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 style="border: 1px solid orange; padding: 5px; margin: 5px 0;">  KNOW-516 - Jira project doesn't exist or you don't have permission to view it. </div> <ul style="list-style-type: none"> ▪ <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;">  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 	

<p>Rob Kooper</p>	<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
<p>Sandeep Puthanveetil Sathesan</p>	<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
<p>Shannon Bradley</p>	<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
<p>Yan Zhao</p>		
<p>Yong Wook Kim</p>	<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