




2016-11-28 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Christopher Navarro	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ DataWolf 3.1 issues • NIST <ul style="list-style-type: none"> ◦ Continue version 2 work ◦ Meetings to discuss new fragilities and building taxonomy • Other <ul style="list-style-type: none"> ◦ MSR - provide information for transferring rapid water model to new VM 	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Updated presentation / reviewed slides ◦ DataWolf 3.1 issue - worked on deleting datasets in clowder • NIST <ul style="list-style-type: none"> ◦ Taxonomy / Hindcast meetings ◦ Started reviewing other workflow systems (Toil, Arvados) • Ergo <ul style="list-style-type: none"> ◦ Assisted user trying to add public data repo • MSR <ul style="list-style-type: none"> ◦ provided information for datawolf vm requirements, helped Tingting modify her script to assist with purging unnecessary data on rapid VM
Eugene Roeder		
Htut Khine Htay Win		
Indira Gutierrez Polo	<ul style="list-style-type: none"> • GLM <ul style="list-style-type: none"> ◦ Updates to the map for the new search page ◦ Updates to the stacked line visualization page • In-Core <ul style="list-style-type: none"> ◦ Railway analysis ◦ Work on connecting the bridge analysis v2 UI with datawolf 	<ul style="list-style-type: none"> • GLM <ul style="list-style-type: none"> ◦ Updates to the map for the new search page ◦ Review pull requests • In-Core <ul style="list-style-type: none"> ◦ Some work for the Clowder Tutorial ◦ Updated nebula machine running clowder from 15.04 to 16.04
Inna Zharnitsky		
Jing Ge	<ul style="list-style-type: none"> • Keep working on memory profiling for Gene_Prioritization_Pipeline and GeneSet_Characterization_Pipeline 	<ul style="list-style-type: none"> • Using different Python memory_profiler to profile memory usage for each function. Tools including Valgrind, memory_profiler, heapy, top and htop. • Manually calculated size of every single variable and compared with existing tool as suggested. • Created a formula which can indicate the estimated memory usage given input data size respectively.
Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> • Brown Dog Review slides • Brown Dog Review booklet • Brown Dog Review prep with team • DIBBs DataDNS proposal 	<ul style="list-style-type: none"> • Brown Dog Review slides • Brown Dog Review booklet • Brown Dog Review prep with team • DIBBs DataDNS proposal

Luigi Marini	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Slides ◦ Demo Video ◦ BD office addins development • GLM <ul style="list-style-type: none"> ◦ Bamboo setup for new react app ◦ Geodashboard caching • IMLCZO <ul style="list-style-type: none"> ◦ Review data sources with Michelle 	
Marcus Slavenas		
Maxwell Burnette	<ul style="list-style-type: none"> ▪ convert remaining TERRA extractors to PyCloudwer 2 for error catching ▪ touch base w/ Jeff re: bulk extractor processing ▪ look into effort in porting Roger updates to remote (Arizona) monitor ▪ Clowder fixes around end of week hopefully 	<div>  CATS-653 - cache summary results DONE </div> <ul style="list-style-type: none"> ▪ meeting w/ Jeff re: ROGER bulk extractors ▪ meeting w/ Craig re: TERRA github audit ▪ begin porting monitor updates to AZ gantry
Michal Ondrejcek	<ul style="list-style-type: none"> • MDF - 2016-11-28+Kickoff <ul style="list-style-type: none"> ◦ brainstorming for a new proposal ◦ Globus API ◦ mdf VM on Nebula update • MWRD <ul style="list-style-type: none"> ◦ update local VM, PostgreSQL 9.5 and PosGIS 2.3 on MWRD, ◦ start processing new Nexrad data 	<ul style="list-style-type: none"> • MDF - 2016-11-28+Kickoff • MWRD <ul style="list-style-type: none"> ◦ done ◦ done
Michelle Pitcel	<ul style="list-style-type: none"> • Gain more proficiency with the MAC OS • Continue to learn more about the active projects • UI task I was assigned <ul style="list-style-type: none"> ◦ Work towards completing the assigned tasks ◦ Learn how to submit a Pull Request once code is ready for review • Pull Request I was assigned <ul style="list-style-type: none"> ◦ Learn how to run a parser on my local MAC OS ◦ Contribute helpful feedback for the requester 	<ul style="list-style-type: none"> • More proficiency using the MAC OS • Learning more about the 3 projects I am assigned • UI task was completed and reviewed • Pull request was completed • Extra: Started working on an additional coding task I was assigned
Omar Elabd	<ul style="list-style-type: none"> • Water Network run for Seaside • v2 Development 	<ul style="list-style-type: none"> • Meeting with Sandia/USEPA • Building Taxonomy Meeting • v2 Sandbox <ul style="list-style-type: none"> ◦ Fragility Viewer ◦ Working on Dataset Viewer • Water Network Analysis for Seaside • Water Network Analysis Reporting Corrections
Rob Kooper	<ul style="list-style-type: none"> • BrownDog <ul style="list-style-type: none"> ◦ presentation ◦ kubernetes • PEcAn <ul style="list-style-type: none"> ◦ VM ◦ THREDDs • LSST <ul style="list-style-type: none"> ◦ stories ◦ WBS • ISDA/NCSA <ul style="list-style-type: none"> ◦ pull requests 	<ul style="list-style-type: none"> • BrownDog <ul style="list-style-type: none"> ◦ presentation • PEcAn <ul style="list-style-type: none"> ◦ minor bug fixes • SEAD <ul style="list-style-type: none"> ◦ bug hunting • ISDA/NCSA <ul style="list-style-type: none"> ◦ pull requests

<p>Sandeep Puthanveetil Satheesan</p>	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Demo video ◦ Deploy extractor service in BD-Clowder ◦ Work on Clowder API end point pull request • DEBOD <ul style="list-style-type: none"> ◦ Submit final report ◦ Development tasks • IARP <ul style="list-style-type: none"> ◦ Work on importing metadata to Clowder 	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ Completed Demo video ◦ Completed working on Clowder API end point pull request • DEBOD <ul style="list-style-type: none"> ◦ Submitted final report ◦ Worked on DEBOD extractor
<p>Shannon Bradley</p>		
<p>Yan Zhao</p>	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ bdfiddle report with attachment ◦ bd.r – figure out what happening • GLM <ul style="list-style-type: none"> ◦ download button ◦ time picker 	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> ◦ demo video ◦ fix shiny bug ◦ bd.r – didn't figure out what happening. better to connect to Michael Dietze after new year • GLM <ul style="list-style-type: none"> ◦ download button – not finish ◦ time picker – not finish
<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> • Working on Python script for seaside water network • Implement new ability to EPANet input file converter 	<p>Finished working on python script for Seaside water network. (segment breaker, line cross breaker, node link connector, network builder, node information transmitter)</p> <p>Worked on</p> <div data-bbox="784 869 1484 1037">  INCORE1-137 - Jira project doesn't exist or you don't have permission to view it. </div> <p>Working on</p> <div data-bbox="784 1085 1484 1253">  INCORE1-136 - Jira project doesn't exist or you don't have permission to view it. </div>