2017-10-30 - ISDA Team - Stand-up Meeting Notes



***** Happy Halloween Week *****

Who	Planned - Monday	Accomplished - Friday
Bing Zhang	populate rabbitmq queue env when deploy service to bd-swarm. in bd-swarm scaling component, extract the queue name from service's labels.	
Benjamin Galewsky	Create marketing docs for NDS Workbench - ready to go to market! Complete a pull request to the Kubespray project for bug fixes to OpenStack deployment	Got caught up in some Nebula Nebulousness and still don't have Terraform PR ready.
	Create stories for Brown Dog clusterman	Finalized design for BD Clusterman and starting to build
Christopher Navarro	 Cover Crop Code review, open issues to track feature requirements for prototype IN-Core Prepare for v2 demo, continue setting up services required Travel for semi-annual meeting Wed - Fri, return Sat AM 	 Cover Crop Code review Prepared data to run experimental field IN-Core Prepared for v2 demo, deployed services Modified hazard service to return list of points for raster display Semi-Annual meeting W-F

Craig Willis	 NDS Stitching demo Comet Website updates Jetstream allocation TERRA Stabilize workbench Pipeline performance issues WT Terraform process Define monitoring requirements 	 NDS Stitching demo working on Comet via Singularity Last-minute support for SDSC event (Day of the Data) Got Jetstream allocation ETK support TERRA flir2tif running on ROGER Opened ticket with NETENG to troubleshoot Nebula issue WT Full deploy now working on Nebula Using Jetstream allocation for NSF review
Eugene Roeder		
Gregory Jansen		
Htut Khine Htay Win	Add exceptions to DMCSTest DMCS in LSST machines	 Added exceptions to DMCS Test is still working in LSST dev machines.
Indira Gutierrez Polo	 In-Core Run Datawolf Analysis from the UI GLM Dissolved Oxygen visualizations/parsers 	 In-Core Data Viewer UI GLM Organized all data for dissolved oxygen for parsing Updates on the graph
Inna Zharnitsky	 Pull request for BD-1843 - resolve conflicts BD-1820 Ability to approve tools from the Tools Catalog - continue and finish this week 	 Resolved conflicts for BD-1843 BD-1820 - done, PR created Worked with Bing to review his PR
Jing Ge	 Change logic of diagonal normalization of samples_clustering_pipeline to be column normalization. Build new special docker image for samples_clustering_pipeline named: no_qunatile_col_norm_samples_clustering Test knoweng jupyter hub Record performance tests of Uber dataset 	 Changed logic of diagonal normalization of samples_clustering_pipeline to be column normalization. Built new special docker image for samples_clustering_pipeline named: no_qunatile_col_norm_samples_clustering Tested knoweng jupyter hub Recorded performance tests of Uber dataset
Jong Lee		
Kenton McHenry	 Continue cost models CRI proposal Map segmentation/Great Lakes paper HR 	 Completed first draft of cost models CRI proposal submitted Great Lakes segmentation paper submitted HR
Luigi Marini	 BD PR reviews Report section Agri Ingestion script SMM Clowder instance API examples with user keys GLM/IMLCZO - PR reviews & release Clowder - PR reviews & release 	 BD PR reviews Report section Agri Ingestion script opendronemap extractor GLM/IMLCZO - PR reviews & release

Marcus Slavenas	 gltg setup clowder-dev and geodashboard-dev on nebula vbd fortran model stepthrough determining system requirements model interface mockup 	 gltg create gltg-clowder-dev and gltg-geodashboard-dev VMs setup gltg-clowder-dev connecting to gltg-mongo (1-3) and gltg-postgres (I think) vbd worked on and showed webapp mockup went completely through excel model - undestand parameters, input, and calculation look into technologies for webapp - leaning towards (geo)django, but still asking questions checked new VM at arcus.sws.uiuc.edu -seems fine
Maxwell Burnette	 get flir2tif and ply2las scanner3D pipelines running concurrently w stereoTop evaluation of hyperspectral batch processing plantCV pull request & deployment resume reviews 	 flir & scanner3d pipelines underway stereoTop fullfield generated hyperspectral code approved plantCV code approved, testing underway pyclowder2 w Yogesh
Michal Ondrejcek	 MDF work on Forge code strings continue with Globus SDK transfer correct errors on MRR per NIST request outreach; e-mails out KISTI finish Ubuntu VM installation OpenSEES, examples on the Mac, papers 	 MDF title, contacts search done, test done move to next week done outreach; e-mails out KISTI (finish Ubuntu VM installation) done box structure

Sara Lambert	NDS		• NDS
		NDS 1087 - Review website for quick rovements to message RESOLVED	 Surprise demo took up all of my NDS time this week
		NDS-1035 - Creating user account with password ends in \$ CLOSED	 NDS-1035 - Creating user account with password that ends in \$ CLOSED
		NDS-1046 - AngularSwaggerUI seems to be broken	 KnowEnG Lots of discussion surrounding the SSViz API Looked into KNOW-394 a bit, but still haven't
		test webUI release RESOLVED	confirmed any definite performance concerns Crops in Silico
	KnowEnG		 Wrote a shortened swagger spec for the "simulations" API endpoint Generated a simple POST endpoint which will
		🛆 KNOW-652 - Jira project doesn't	execute the cisrun CLI
	0	exist or you don't have permission to view it.	
	○ Ask N work	Matt about priorities for SSViz / uber paper, otherwise on:	
	Work		
	_	KNOW-125 - Jira project doesn't exist or you don't have	
		permission to view it.	
		KNOW-394 - Jira project	
	-	doesn't exist or you don't have	
		permission to view it.	
	-	Revisit	
		KNOW-82 - Jira project doesn't	
		exist or you don't have permission to	
		view it.	
	that v ° Sche	ilico a simple swagger spec to generate a Flask server will wrap cis_interface dule a meeting with Meagan to make sure I'm not oing on anyone's toes	
Michelle Pitcel	Out of the Office all week		Out of the Office all week
Omar Elabd	Demo PrepSemi Annual Meeting		Semi-Annual Meeting
Pramod Rizal			
Rob Kooper			
Sandeep Puthanveetil Satheesan	 BD Brown Dog sprint tasks IARP Populate Clowder instance with data and metadata CCROP UI changes and bug fixes to web application		

Shannon Bradley	 In-Core Demo v2 Brown Dog Report Coordination HR follow up - resumes and an interview Sprint planning for teams Follow up on Agile Work Teams Information GLTG - prep for Demo - create checklist for followup /confirmation Update meeting schedules 	< All that was done Lightning talk learning more about reporting out of JIRA and BitBucket
Yan Zhao	 BD jupyterhub for R GLM test for v3 ingest GLENDA data to dev server 	
Yong Wook Kim	 Cliping crop data and others to illinois base Upload illinois crop data into Geoserver Set up the services and vms Dump the data check if it works okay 	 Update data repository service Deploy services Update vms Geospatial data processed and uploaded into geoserver.