




2017-12-04 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang	<p>update docker base for converters-gnumeric and converters-hyperspectral.</p> <p>fix tabs previews on clowder file page.</p> <p>update preview.geotiff extractor and preview.geoshp extractor.</p>	<p>Done:</p> <ul style="list-style-type: none"> • update docker base for converters-gnumeric and converters-hyperspectral. • fix tabs previews on clowder file page. • update preview.geoshp extractor and preview.geotiff extractor.
Benjamin Galewsky	<p>Completing Clusterman projects tab</p> <p>Working on updating the NDS Labs API server to the current version of Kubernetes API</p> <p>Working on gathering requirements for porting MDF Forge to NDS Workbench</p>	
Christopher Navarro	<ul style="list-style-type: none"> • Cover Crop <ul style="list-style-type: none"> ◦ developer meeting to discuss next steps • Ergo/KISTI <ul style="list-style-type: none"> ◦ Conference paper ◦ KISTI project report • IN-Core <ul style="list-style-type: none"> ◦ Continue working on v2 prototype and talking to IN-Core services through Kong • Other - in Champaign Wednesday 	<ul style="list-style-type: none"> • Cover Crop <ul style="list-style-type: none"> ◦ Dev meeting with Jong and Yan to plan for beyond prototype • Ergo/KISTI <ul style="list-style-type: none"> ◦ Conference paper ◦ KISTI project report • IN-Core <ul style="list-style-type: none"> ◦ Updated prototype datawolf with latest IN-Core data endpoint changes, deployed and tested on incore2-datawolf • Other <ul style="list-style-type: none"> ◦ In Champaign wednesday for IN-Core ◦ Reviewed datawolf landing page PR ◦ Looked into Sphinx documentation to compare with Jekyll

<p>Craig Willis</p>	<p>NDS</p> <ul style="list-style-type: none"> • Globus auth <p>TERRA</p> <ul style="list-style-type: none"> • WB monitoring • Pipeline processing on ROGER <p>WT</p> <ul style="list-style-type: none"> • Finalized NFS PR • Revisit monitoring <p>Faculty fellowship</p> <ul style="list-style-type: none"> • Finalize BW access • Get data on BW 	<p>NDS:</p> <ul style="list-style-type: none"> • Some progress on Globus auth with Jetstream failure consuming Friday. <p>TERRA</p> <ul style="list-style-type: none"> • WB monitoring complete • Support ROGER migration <p>WT</p> <ul style="list-style-type: none"> • Initial basic monitoring complete <p>Faculty fellowship</p> <ul style="list-style-type: none"> • Support PI on BW account setup process
<p>Gregory Jansen</p>		
<p>Htut Khine Htay Win</p>	<ul style="list-style-type: none"> • Prepare to test full night visit on test stand • Help Jim with C++ rabbitmq code 	<ul style="list-style-type: none"> • Full night visit tested on test stand and is working now properly • Jim's Consumer code is now working • Worked on formatter code a bit
<p>Indira Gutierrez Polo</p>		
<p>Inna Zhamitsky</p>	<ul style="list-style-type: none"> • JIRA task BD-1892 • BD-1563 	<ul style="list-style-type: none"> • BD-1563 - create a nested model; add VM Image Name back to the ToolVersion model. • Created a working nested class, moved several fields there. • Changes in view templates and controllers to save and display correctly • Reader and Writer for nested model - took time to figure out
<p>Jing Ge</p>		
<p>Jong Lee</p>		
<p>Kenton McHenry</p>	<ul style="list-style-type: none"> • BD Report • ISDA report • BD Use cases planning • Forecasts • HR 	<ul style="list-style-type: none"> • BD Report • ISDA report • Forecasts • Finance tool needs presentation/meeting • SSA newsletter • NCSA annual report content • PEARC abstracts • HR
<p>Luigi Marini</p>	<ul style="list-style-type: none"> • GLM trip paperwork • SMM create clowder instance • IMLCZO <ul style="list-style-type: none"> ◦ ingestion of Lidar data ◦ soil carbon AGU preparation ◦ PEARC18 abstract • BD reviewing pull requests • PSP bug fixing and pull request reviews • Clowder <ul style="list-style-type: none"> ◦ release and PR reviews ◦ PEARC18 abstract 	<ul style="list-style-type: none"> • IMLCZO <ul style="list-style-type: none"> ◦ soil carbon AGU slides • BD <ul style="list-style-type: none"> ◦ PR reviews ◦ Clowder PEARC18 abstract • PSP <ul style="list-style-type: none"> ◦ Pull requests and Clowder release
<p>Marcus Slavenas</p>	<ul style="list-style-type: none"> • vbd - add MIR data to map • gltg - create illinois instance 	

<p>Maxwell Burnette</p>	<ul style="list-style-type: none"> • ongoing terra monitoring • hyperspectral gapfill for Roger shutdown • software presentation, PEARC18 abstract • git repo refactoring 	
<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ search functions, work on pull requests ◦ outreach, update presentation ◦ Python Sphinx doc strings • KISTI <ul style="list-style-type: none"> ◦ detail notes on compile on Ubuntu VM ◦ report by Wednesday • NCSA faculty <ul style="list-style-type: none"> ◦ learn machine learning random forest ◦ e-mail Dallas 	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> ◦ done ◦ done ◦ Python Sphinx doc strings • KISTI <ul style="list-style-type: none"> ◦ done ◦ done • NCSA faculty <ul style="list-style-type: none"> ◦ yes ◦ done
<p>Sara Lambert</p>	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ✓ NDS-1094 - Separate UI functions in preparation for reworking authentication RESOLVED <ul style="list-style-type: none"> ✓ NDS-1110 - Create an ndslabs-dashboard module CLOSED ◦ Review assigned tickets: <ul style="list-style-type: none"> ✓ NDS-1104 - Deploy ETK on Jetstream RESOLVED ✓ NDS-1095 - Updated MTU fix RESOLVED ✓ NDS-1101 - Add log rotation to deploy-tools RESOLVED ✗ NDS-1103 - /var/lib/docker bind fails often RESOLVED • KnowEnG <ul style="list-style-type: none"> ◦  KNOW-655 - Jira project doesn't exist or you don't have permission to view it. ◦  KNOW-674 - Jira project doesn't exist or you don't have permission to view it. ◦ Other sprint tasks as they come up • Crops in Silico <ul style="list-style-type: none"> ◦ Wait for Meagan to return to discuss integrations issues (file an issue?) ◦ Build out Kubernetes prototype a bit more - attempt to execute cisrun as Kubernetes Job when the endpoint is hit ◦ Connect UI prototype / NoFlo UI with the example API endpoint 	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> ✓ NDS-1094 - Separate UI functions in preparation for reworking authentication RESOLVED <ul style="list-style-type: none"> ✓ NDS-1110 - Create an ndslabs-dashboard module CLOSED ✓ NDS-1098 - Login / Signup need to respect ? RESOLVED ◦ rd=<curl> query parameter RESOLVED • KnowEnG <ul style="list-style-type: none"> ◦  KNOW-674 - Jira project doesn't exist or you don't have permission to view it. • Crops in Silico <ul style="list-style-type: none"> ◦ Wrote a quick Gruntfile for UI prototype (based on ndslabs) ◦ Generated an AngularJS client for UI prototype ◦ Connected UI prototype with generated REST API server ◦ Replaced GoJS in UI prototype with the-graph React component

Michelle Pitcel	<ul style="list-style-type: none"> GLTG <ul style="list-style-type: none"> Priority: <ul style="list-style-type: none"> GLGVO-395 - Remove Search Page from Version 2 Geodashboard DONE If Time/Paused: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GLGVO-85 - Explore: Highlight the HUC4 Boundaries on the map when you hover over a HUC4 number DONE GLGVO-378 - Graphing multiple parameters for a single site on a single graph DONE IMLCZO <ul style="list-style-type: none"> Re-run Parser for Flux Tower Re-run Parser for Allerton non-Decagon IMLCZO-192 - Organize any remaining Space Data DONE <input checked="" type="checkbox"/> IMLCZO-195 - Add GREON-07 and data to IMLCZO instance DONE 	<ul style="list-style-type: none"> GLTG <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GLGVO-85 DONE GLGVO-376 DONE GLGVO-395 DONE <input checked="" type="checkbox"/> GLGVO-397 DONE IMLCZO <ul style="list-style-type: none"> Re-ran Parser for Flux Tower Re-ran Parser for Allerton non-Decagon IMLCZO-192 DONE <input checked="" type="checkbox"/> IMLCZO-195 DONE
Omar Elabd	<ul style="list-style-type: none"> WNTR Water Network Convergence Water Network Python Implementation 	<ul style="list-style-type: none"> Finished Water Network Convergence (awaiting review) IN-CORE v2 front-end
Pramod Rizal	<p>KnowEnG</p> <ul style="list-style-type: none"> Catch up Update KnowEnG WordPress and Avada Misc Support Lightning talk 	<p>KnowEnG</p> <ul style="list-style-type: none"> Catch up Update KnowEnG WordPress and Avada (issues) Misc Support Lightning talk
Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley	<ul style="list-style-type: none"> VSL HRT Position Opening/Position Profile for 2018 Nutrient Meeting JIRA - all teams plan thru Dec Interviews BD Report - submit? CIP Intern planning 	
Yan Zhao	<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> LDAP Authentication for Tools Catalog CC <ul style="list-style-type: none"> CCR0P-47 	
Yong Wook Kim	<ul style="list-style-type: none"> Investigate geoserver CWS capability Refactor data repository endpoints Redump the webdav data to data repository 	<ul style="list-style-type: none"> added delete dataset method reimport all the data from webdav construct a new database for webdav metadata dig up the geoserver cws ability tested pix4D

