

2018-02-19 - ISDA Team - Stand-up Meeting Notes



Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky	<p>More BrownDog Cluster Man Bindings</p> <p>Prepping for Data Driven Ag Conference Workbench</p> <p>Investigating Brown Dog in NDS Workbench</p>	
Christopher Navarro	<ul style="list-style-type: none"> Cover Crop <ul style="list-style-type: none"> Dev meeting Code review Ergo <ul style="list-style-type: none"> Follow up with additional Ergo user questions IN-Core <ul style="list-style-type: none"> Work on open source license doc Finalize Task 3.4 responses for review meeting Work on publishing scenario earthquake /tornado visualization data to repository General <ul style="list-style-type: none"> DataWolf 4.2 release, in Champaign Tuesday 	<ul style="list-style-type: none"> Cover Crop <ul style="list-style-type: none"> dev meeting helped with datawolf login issue tested new experiment files with different weather data Ergo <ul style="list-style-type: none"> Sent followup to Ergo user questions on moving data to a new machine and possible future collaboration IN-Core <ul style="list-style-type: none"> Worked on open source license doc Finished task 3.4 comments for review meeting Code review General <ul style="list-style-type: none"> In Champaign tuesday, discussed datawolf future planning to decouple datawolf execution from storage Merged in debug attribute and hotfix for incorrect return type from datawolf login endpoint
Craig Willis	<p>NDS</p> <ul style="list-style-type: none"> DataDrivenAg workshop rep Submit PEARC panel (2/19) <p>WT</p> <ul style="list-style-type: none"> All-Hands at Notre Dame Tues-Thurs <p>TERRA</p> <ul style="list-style-type: none"> Re-processing continued 	
Gregory Jansen		
Htut Khine Htay Win		

<p>Indira Gutierrez Polo</p>	<ul style="list-style-type: none"> • GLM <ul style="list-style-type: none"> • Glenda Parser Updates - Silica • Upload GLFMSP data • InCore <ul style="list-style-type: none"> • Updates to maestro API specification • Update the front-end based on the API updates • SMU <ul style="list-style-type: none"> • Metadata downloading Json.ld documents 	<ul style="list-style-type: none"> • GLM <ul style="list-style-type: none"> • Updated Glenda parser with silica conversions • Udated pygeotemporal and pycowder with needs for glenda parser • Added GLFMSP parser to pygetemporal-parser and uploaded the new data to dev • In-Core <ul style="list-style-type: none"> • Updated the maestro API to match new design.
<p>Inna Zharnitsky</p>		
<p>Jing Ge</p>		
<p>Jong Lee</p>		
<p>Kenton McHenry</p>	<ul style="list-style-type: none"> • CSSI proposals • BD Outreach • Presentation for Science Platforms workshop nextweek • HR 	<ul style="list-style-type: none"> • CSSI proposals • BD Outreach • Presentation for Science Platforms workshop nextweek • HR
<p>Luigi Marini</p>	<ul style="list-style-type: none"> • Start on Clowder paper • Clowder and Geodashboard pull requests • Continue Clowder refactoring 	
<p>Marcus Slavenas</p>	<ul style="list-style-type: none"> • gltg <ul style="list-style-type: none"> • prod and dev systems up • vbd <ul style="list-style-type: none"> • small fixes for webapp demo • pulling model input data in app 	
<p>Maxwell Burnette</p>	<ul style="list-style-type: none"> • ir_geotiff fieldmosaic submission • PEARC18 draft • Engineering Open House prep • terrautils fix error message if no sites returned from BETY 	<ul style="list-style-type: none"> • completed ir_geotiff fieldmosaic generation • good progress on PEARC but draft not complete • tested EOH extractors speech2text, faces • terrautils PR fix • bulk reindex script for TERRA
<p>Michal Ondrejcek</p>	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> • docstrings v2, Sphinx and Jupyter docs, link • continue with Globus SDK transfer • outreach • Farmers <ul style="list-style-type: none"> • documentation/description, check VM • Faculty Fellowship <ul style="list-style-type: none"> • REU students bio, check model 	<ul style="list-style-type: none"> • MDF <ul style="list-style-type: none"> • docstrings v2, Sphinx and Jupyter docs, link, still no links, move from commonmark, recommonmark to pandoc • yes • no • Farmers <ul style="list-style-type: none"> • yes • Faculty Fellowship <ul style="list-style-type: none"> • REU yes

<p>Michael Lambert</p>	<ul style="list-style-type: none"> • Out Friday (2/23/18) • NDS <ul style="list-style-type: none"> <input type="checkbox"/> NDS-1154 - TravisCI YAML file for ndslabs repo CLOSED • Final prep for DataDrivenAg workshop • KnowEnG <ul style="list-style-type: none"> • Waiting for Pramod Rizal to provision/copy the data to a new EFS volume, so I don't accidentally ruin the production data • Attempt to run the EFS provisioner in our AWS Kubernetes cluster • Use the EFS provisioner to mount shared storage into pods • Crops in Silico <ul style="list-style-type: none"> • Now that we know how we'll handle inports /outports, the API server needs to be adjusted to format and return YAML 	<ul style="list-style-type: none"> • NDS <ul style="list-style-type: none"> • Started refactoring the webui Docker/Grunt build and endpoint • KnowEnG <ul style="list-style-type: none"> • Successfully deployed EFS provisioner on autoscaling AWS Kubernetes • Demonstrated an autoscaling cluster running many jobs that mount shared storage to individual pods • Crops in Silico <ul style="list-style-type: none"> • Added a Swagger UI view • Added editing certain metadata fields (right-click an edge or node and choose Edit) • Prototype UI now returns a formatted YAML for the graph given - such a specially-formatted YAML file could be used to run the models using cis_interface under the right conditions • Interactive prototype available here: https://proto.cis.ndslabs.org/#/
<p>Michelle Pitcel</p>	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GLGVO-412 - Test and Try to Improve Exploratory Analysis Speed • Using Local Data DONE • IMLCZO <ul style="list-style-type: none"> • Re-run Parser for Flux Tower • Re-run Parser for Allerton non-Decagon <input checked="" type="checkbox"/> IMLCZO-215 - Add Default Users from IML to All Project Spaces DONE <input checked="" type="checkbox"/> IMLCZO-217 - Generalize Logger Parsers DONE 	<ul style="list-style-type: none"> • GLTG <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GEOD-1048 DONE <input checked="" type="checkbox"/> GLGVO-411 DONE <input checked="" type="checkbox"/> GLGVO-412 DONE <input checked="" type="checkbox"/> GLGVO-413 DONE • IMLCZO <ul style="list-style-type: none"> • Preparation for meetings • Re-ran Parser for Flux Tower • Re-ran Parser for Allerton non-Decagon <input type="checkbox"/> IMLCZO-188 DONE <input type="checkbox"/> IMLCZO-189 DONE <input type="checkbox"/> IMLCZO-190 DONE <input checked="" type="checkbox"/> IMLCZO-215 DONE <input checked="" type="checkbox"/> IMLCZO-218 DONE
<p>Omar Elabd</p>	<ul style="list-style-type: none"> • Fragility Mapping Service • PPPR • Python Water Network <ul style="list-style-type: none"> • Buried Pipeline Damage 	<ul style="list-style-type: none"> • Fixed nebula read-only file system • Semantic Service <ul style="list-style-type: none"> • Documentation • Restart Services
<p>Pramod Rizal</p>	<p>KnowEnG</p> <ul style="list-style-type: none"> • Mesos Enhancement (W.I.P.) • Kube Set up (with Mike) (W.I.P.) • Dev Support 	
<p>Rob Kooper</p>		
<p>Sandeep Puthanveetil Satheesan</p>	<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> • Documentation review • CCROP <ul style="list-style-type: none"> • Login page / cookies / session • JUDEL <ul style="list-style-type: none"> • Newspaper article segmentation 	

<p>Shannon Bradley</p>	<ul style="list-style-type: none"> • New training list • Brown Dog Report • Brown Dog Training • GLTG - plan for this week and end of month • Cover crop report • Cover crop Hardware • VSL monthly approvals • Finance • HR stuff • A/V Cart 	
<p>Yan Zhao</p>		<ul style="list-style-type: none"> • BD <ul style="list-style-type: none"> • review clusterman • docker CSR & push in • GLM <ul style="list-style-type: none"> • finish line chart • setup usgs parser sheduler • initial effort of adding a key to geo-temporal-api-v3 • CC <ul style="list-style-type: none"> • add a view detail for events list, need discussion.
<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> • Update Python webdav import script based on new API change • Modify dataset import method to avoid new shapefile creation if there is unique identifier in the dataset • Add the hindcase code to analyses package • Test PyCSW in new VM 	<ul style="list-style-type: none"> • Updated PR for the rest api change mostly for catching and throwing errors • Fixed the unit test for the PR • Reviewed PR • Tested PyCSW • Tested command line based image tool