




2018-04-16-ISDA Team - Stand-up Meeting Notes

During Prohibition, moonshiners would wear "cow shoes." The fancy footwear left hoofprints instead of footprints, helping distillers and smugglers evade police.

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		<ul style="list-style-type: none">• In Process: working on industry project: data ingestion. fix and deploy clusterman on dev.• Under Review: simple extractor, bd-base develop, greenroute use meter unit.• Done: bd-test case for greenness circlearea
Benjamin Galewsky		
Chen Wang	<ul style="list-style-type: none">• INCORE<ul style="list-style-type: none">◦ Data browser and Fragility browser integration in Jupyterlab◦ Retrieve username of the user who's currently using the browsers and feed it to incore service◦ DIN model review (2nd round)◦ Semantic core and service (if have time)• SMM<ul style="list-style-type: none">◦ include crimson hexagon as a data source (backend)◦ adapt output file format to clowder previewer	

Christopher Navarro	<ul style="list-style-type: none"> Cover Crop <ul style="list-style-type: none"> Dev meeting, update genotypes for winter wheat Code review FarmDoc <ul style="list-style-type: none"> Dev meeting, task planning IN-Core <ul style="list-style-type: none"> Continue working on v1 demo - building damage analysis, create required datasets Code Review General <ul style="list-style-type: none"> In Champaign Thursday 	<ul style="list-style-type: none"> Cover Crop <ul style="list-style-type: none"> Code review Updated genotypes for winter wheat and tested FarmDoc <ul style="list-style-type: none"> Task planning Created initial web app repository IN-Core <ul style="list-style-type: none"> Worked on v1 demo, updated building damage task with latest APIs Created example tornado json file Code review General - workflow meeting
Craig Willis	<p>General: Getting back in the swing of things</p> <p>TERRA:</p> <ul style="list-style-type: none"> Condor prototype Fullfield analysis <p>Whole Tale</p> <ul style="list-style-type: none"> Backup PR <p>NDS</p> <ul style="list-style-type: none"> CSSI proposal PI4 instance? 	<p>TERRA</p> <ul style="list-style-type: none"> Identified issues with fullfield process Initial fix for scaling globus-uploader <p>Whole Tale:</p> <ul style="list-style-type: none"> Submitted PR for backup process <p>NDS</p> <ul style="list-style-type: none"> Submitted CSSI
Gowtham Naraharisetty		
Htut Khine Htay Win		
Indira Gutierrez Polo	JLESC Meeting - Clowder Presentation	<p>JLESC Meeting - Clowder Presentation</p> <p>InCore</p> <ul style="list-style-type: none"> Separated the jupyterlab extensions of fragility and data explorer into two different extensions Updated the data viewer in jupyterlab extensions to use react instead of plain javascript. First pass mainly of functionality - No styling.
Jing Ge	<ul style="list-style-type: none"> KnowEng <ul style="list-style-type: none"> Combine and refactor common logic between Gene_Prioritization_Pipeline and Feature_Prioritization_Pipeline Redesign phenotype expander and implement it to have logic on data type <ul style="list-style-type: none"> binary data {0,1} or {True,False} data with only two categories data with more than tow categories Investigating issues regarding Signature_Analysis_Pipeline In-Core <ul style="list-style-type: none"> Implement optimized memory version of multiprocessing and added to buildingdamage.py 	<ul style="list-style-type: none"> KnowEng <ul style="list-style-type: none"> Combined and refactored common logic between Gene_Prioritization_Pipeline and Feature_Prioritization_Pipeline Redesigned phenotype expander and implement it to have logic on data type <ul style="list-style-type: none"> binary data {0,1} or {True,False} data with only two categories data with more than tow categories Built new docker images for Data_Cleanup_Pipeline Investigated issues regarding Signature_Analysis_Pipeline and working on new logic for phenotype in Signature_Analysis_Pipeline In-Core <ul style="list-style-type: none"> Implemented optimized memory version of multiprocessing and added to buildingdamage.py, currently under review.
Jong Lee		

Kenton McHenry	<ul style="list-style-type: none"> Finalize CSSI proposals Backlog of tasks 	<ul style="list-style-type: none"> CSSIs submitted Backlog of tasks
Luigi Marini	<ul style="list-style-type: none"> Clowder 1.4 and 2.0 refactoring Geodashboard PRs Syngenta meetings and tasks SMM Clowder previewer 	<ul style="list-style-type: none"> GDB/Clowder pull request reviews Clowder landing page Meetings
Marcus Slavenas	<ul style="list-style-type: none"> vbd <ul style="list-style-type: none"> finish daylight hours for new states gltg <ul style="list-style-type: none"> create deploy v3 branch for pointing to clowder geostreaming api 	
Maxwell Burnette		
Michal Ondrejcek	<ul style="list-style-type: none"> MDF <ul style="list-style-type: none"> continue with Read the docs for the Sphinx deployment continue with NDS Workbench and Forge examples outreach, materials script for FF pipeline Farmdoc <div>  FD-12 - Jira project doesn't exist or you don't have permission to view it. </div> <div>  FD-13 - Jira project doesn't exist or you don't have permission to view it. </div> VM for the presentation, contact Ms. Lombardo again 	<ul style="list-style-type: none"> MDF <ul style="list-style-type: none"> not on Forge yes Chad yes no Farmdoc <ul style="list-style-type: none"> done and graphs only in the output. presentation prep.
Sara Lambert	<ul style="list-style-type: none"> NDS <ul style="list-style-type: none"> Get back into our planning/development cycle Discuss any open CSSI/PI4 concerns Crops in Silico <ul style="list-style-type: none"> Continue collecting feedback and iterate until satisfied Start preparing slides for Spring update meeting Industry <ul style="list-style-type: none"> Ramping up / onboarding 	<ul style="list-style-type: none"> NDS <ul style="list-style-type: none"> Revisited after a long absence: <div>  NDS-4427 - Rethink Grunt build process RESOLVED </div> Set up Globus Auth demo instance Crops in Silico <ul style="list-style-type: none"> Discussed upcoming spring demo with PIs Started adding <i>fakeplant</i> example models to UI Industry <ul style="list-style-type: none"> Learning Scala - made first PR to Clowder Started writing an endpoint for Clowder that will proxy HTTP requests

Michelle Pitcel	<ul style="list-style-type: none"> GLTG <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GEOD-1076 - Groups of Layers - Turn Layer On and Off DONE <input checked="" type="checkbox"/> GLGVO-427 - Update Python Model Code to Use Clowder Data DONE IMLCZO <ul style="list-style-type: none"> Re-run Parsers for Flux Tower and Allerton non-Decagon <input checked="" type="checkbox"/> IMLCZO-226 - Install loggernet on imlczo-parsers DONE <input checked="" type="checkbox"/> IMLCZO-228 - Mahomet Ingestion Script to pygeotemporal-parsers DONE 	<ul style="list-style-type: none"> GLTG <ul style="list-style-type: none"> <input checked="" type="checkbox"/> GEOD-1076 DONE <input checked="" type="checkbox"/> GLGVO-422 DONE <input checked="" type="checkbox"/> GLGVO-423 DONE <input checked="" type="checkbox"/> GLGVO-424 DONE <input checked="" type="checkbox"/> GLGVO-426 DONE <input checked="" type="checkbox"/> GLGVO-434 DONE IMLCZO <ul style="list-style-type: none"> Re-ran Parsers for Flux Tower and Allerton non-Decagon <input checked="" type="checkbox"/> IMLCZO-224 DONE <input checked="" type="checkbox"/> IMLCZO-228 DONE <input checked="" type="checkbox"/> IMLCZO-229 DONE
Omar Elabd		
Pramod Rizal	<ul style="list-style-type: none"> Industry - Pix4D Extractor (W.I.P.) k8s dev setup/test for KnowEnG (W.I.P.) KnowEnG Platform AWS Cloudformation 	<ul style="list-style-type: none"> Industry - Pix4D Extractor k8s dev setup/test for KnowEnG (W.I.P.) KnowEnG Platform AWS Cloudformation
Rob Kooper	<ul style="list-style-type: none"> PEcAn <ul style="list-style-type: none"> update VM with LPJ Guess binary LSST <ul style="list-style-type: none"> collect information about operators Industry <ul style="list-style-type: none"> extractors per space NCSA/ISDA <ul style="list-style-type: none"> review PEARC Papers 	
Sandeep Puthanveeti I Satheesan	<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> Sprint tasks JCDL Abstract Quarterly report CCROP <ul style="list-style-type: none"> Complete modifications on tool for generating experiment file based on user input. Review pull requests JUDEL <ul style="list-style-type: none"> Improve quality of images to get better OCR results using Tesseract Start work on quarterly report IARP <ul style="list-style-type: none"> Start work on final report 	<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> Contributed text for JCDL abstract Reviewed pull requests CCROP <ul style="list-style-type: none"> Completed modifications on tool for generating experiment file based on user input. JUDEL <ul style="list-style-type: none"> Working on improving image quality to get better OCR results from Tesseract. IARP <ul style="list-style-type: none"> Started work on final report.
Shannon Bradley	Just sick ...	
Yan Zhao		<ul style="list-style-type: none"> BD <ul style="list-style-type: none"> meangray upgrade to pycrowder2 look into silloute on clusterman, it remove the cookie with redeploy, no answer to fix this. GLM <ul style="list-style-type: none"> bin for geostreams-api-v3, copy from clowder. ingest USGS data for one sensor & create config file on V2 CC <ul style="list-style-type: none"> use the new design, finish half of it. review exp file PR

<p>Yong Wook Kim</p>	<ul style="list-style-type: none"> • Figure out how to secure the connection to geoserver • Work on web mapping in jupyterlab • Update incore jupyterlab docker • Update kuberenetes with newer docker 	<ul style="list-style-type: none"> • Worked on finding out the method of securing geoserver and clowder but the issue has been transfered to Mike • Made new jupyterlab instance including newer version of jupyterlab extensions and deployed to kubernetes • Tested PyCSW extractor in actual docker envrionement. • Supported incore demo preparation.
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