

2018-09-24 - ISDA Team - Stand-up Meeting Notes



Remember Feedback on what you are working on is a Good Thing

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		In Review: • polyglot 2.4.0 release. • file.removed event handlers in geo-extractors. • gi extractor 1.0.0 release. Done: Clowder: • fix rabbitmq binding. • add filename, dataset id in rabbitmq msg.
Benjamin Galewsky	• Science Gateways Community Institute Conference • CHEESE Community Tools User Experience Requirements • Brown Dog Docker-compose	

Chen Wang	SMM - Supporting task for presenting at Science Gateway Community Institution Conference INCORE - convert population model output into water demand - get voronoi cell and its area of each water network node - map the building/population information to that voronoi map - calculate the demand based on the water network type - Jupyter notebook visualization	SMM - Supporting task for presenting at Science Gateway Community Institution Conference INCORE - convert population model output into water demand - using zoning - calculate the demand based on the water network type - Jupyter notebook visualization
Christopher Navarro		
Craig Willis		
Gowtham Naraharisetty	INCORE: - Create tests for hurricane model - Implement concurrency for hurricane model - Store hurricane results as geotiff - Talk to researcher and get it reviewed Farmdoc: - Implement Lisa UI mockups - start with graphs page	
Htut Khine Htay Win		
Indira Gutierrez Polo		
Jong Lee		
Kenton McHenry	- OSN Software Requirments - OSN Architecture Meeting in Baltimore - RSE paper!!! - Clowder slide deck - NASA RFI	
Luigi Marini	- Clowder 1.5 release - Geostreaming Data Framework 3.0 release - Industry one pager - CZO new extractors wiki page - Finance burn downs	- Clowder 1.4.3 hotfix release - Clowder 1.5.0 release branch ready to go - Industry meeting - Finance burndown - Security breach - AGRI WP2 activities
Marcus Slavenas	- gltg - pull requests for api - post new usgs sites to dev - vbd - graph model output	
Maxwell Burnette	- TERRA - extend pegasus workflow to remaining stereo extractor stages - TERRA - geotiff statistics in heightmap extractor - TERRA - queue PS2 and soil mask - SYN - update PR for previews to handle mixed situations	- pegasus up to fieldmosaic stage - kubernetes documentation - ps2 extractor testing underway - soil mask node deployed & extractor queued - SYN pull request updated

Michal Ondrejcek	• MDF ◦ options discuss with Jim ◦ SAXS metadata in PIF • In-Core ◦ chain INCORE-508 ◦ start PPPR/PPPD ◦ create/update Jupyter Notebook INCORE-527 • Farmdoc ◦ ☒ FD-51 - Add graphs_all function to json output IN PROGRESS ◦  FD-65 - Jira project doesn't exist or you don't have permission to view it. ◦  FD-70 - Jira project doesn't exist or you don't have permission to view it.	• MDF ◦ discussed yes, official letter no ◦ started • In-Core ◦ yes ◦ no ◦ yes • Farmdoc ◦ done, but no binning (new request), so almost done
Sara Lambert	• NDS / CHEESE ◦ Finish exploring Workbench apiserver support for PVCs ◦ Work toward supporting NetworkPolicy (stretch) • Crops in Silico ◦ Continue pushing on React/JupyterLab prototype widget ◦ Design integrated visualizations (meeting temporarily postponed) • Industry ◦ Review open PRs ◦ Sense heading	• NDS / CHEESE ◦ Created a PR for PVC Support in Workbench • Crops in Silico ◦ Abandoned native React / JupyterLab widget due to problems in the upstream React component ◦ Fell back to "iframe in a widget" implementation using existing cis-ui ◦ Started writing a Girder api endpoint to perform cisrun execution on a user's graph • Industry ◦ Reviewed open PRs ◦ Started work on a script to fix the file deletion bug (CA TS-928)
Michelle Pitcel	• GLTG ☒ GLGVO-476 - Implement Models UI with ◦ DataWolf Utilization - Step 5 TO DO ◦ In Review: ☒ GEOD-1140 - Exploratory Analysis Front-End Updates for V3 API Changes DONE ☒ GLGVO-475 - Model Phosphorus Code - Rscript for Automation DONE ☒ GLGVO-461 - V3 Merge Master to GLTG Branch DONE • IMLCZO ◦ Re-run Parsers for Flux Tower and Allerton non-Decagon ☒ IMLCZO-244 - Flux Tower Variable Names DONE ◦ In Review:  IMLCZO-245 - Ingest /thor/DeLand-152 data DONE	• Misc ◦ Pull Requests ◦ RNAU • GLTG ◦ SSL changes for RabbitMQ ◦ ☒ GEOD-1140 DONE ◦ ☒ GLGVO-478 DONE • IMLCZO ◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon ◦ ☒ IMLCZO-244 DONE
Rob Kooper		

Sandeep Puthanveetil Satheesan		
Shannon Bradley	• Mail certificates • finish last VSLs • Interviews • Finance follow ups • Primavera Training • Brown Dog Epic follow up - create tracking page • Clean my office?????	
Yan Zhao		• BD ◦ fix pecan polyglot to fence PR's comment ◦ fix bd-test release PR's comment. ◦ initial design for bdbookmarklet working with embed images, also working on the layout design ◦ jupyterhub deploy on dev, but LDAP is not working, need to fix. • CC ◦ fix Sandeep's responsive to location of user on add my field page PR
Yong Wook Kim	• Make incore jupyterhub kubernetes to server outside the subnet • Update probabilistic earthquake hazard with correct projection • Update probabilistic tsunami hazard • Deploy geoserver docker in SIMPL • Update location-model service using aws live update	• Updated probabilistic earthquake hazard with correct projection • Tsunami hazard's projection converted to WGS84 • Prepare the hurricane hazard conversion coding by planning the coding architecture • Fixed incore jupyterlab kubernetes firewall issue • Tested pix4d with various templates • Get the basic requirement for aws sqs queue for location model