2015-03-16 Stand-Up Meeting notes

Date

16 Mar 2015

Who	Monday - Planned	Friday - Accomplished
Brock Angelo		
Dave Mattson	Brown Dog Workshop compilation video Finish evaluations Develop response to MWRD proposal 18 month review logistics: hotel, networking people	
Edgar F. Black	Early today (Monday) the first xml transformation of msc spreadsheet files was performed with success the goal for this week is to optimize the process and determine the next step to follow. Develop and/or propose ideas for the MSC project	 The first xml transformation of msc csv files performed with success. Review of Chicago excel worksheets was started. Some feedback form Chicago researchers was provided by Amelia. new P01 monitor received. the new monitor was uploaded to mscP01 server. updated analysis for one subject (H12C29) was produced and sent to the Miami team.
Liana Diesendruck		
Mario Felarca		
Rob Kooper	 Update PEcAn to use BrownDog Get quotes to RobP for openstack Migrate DES wiki to opensource 	 PEcAn now using browndog, deployed on http://pecan.ncsa.illinois.edu Dell quotes are at Doug, no final quote yet Initial translation of DES wiki made and on test system Fixed all certs on machines to have SHA2 Added audio/video/image/pdf preview generators to dts/dts-dev Moved opency extractors from pymedici to dedicated extractor repositories Deployed updated opency extractors to dts and dts-dev Documented how to install extractors
Jong Lee		
Rui Liu	BD elasticity deployment: update OpenCV VM image. Earthcube: work on semantic tagging service	 BD elasticity deployment: Created from scratch a Ubuntu Trusty-based OpenCV VM image, used it for dap-dev. Used Ubuntu packages for numpy and libopencv, saved much time in creating the image Tested fixes in Polyglot Softwareserver, updated the VM, VM image and the elasticity configuration file to use it. Earthcube: implemented querying all properties of a subject (a CSDMS standard name for now), merged changes in a branch to another to keep developing while waiting for merging of the pull request.
Luigi Marini		
Kenton McHenry	BD Use Cases Report Misc. BD development tasks	 Finished BD command line interface Finished Versus example Created new demo videos for the above features Started work on locking down the two instances.

Christopher Navarro	 Publish DataWolf workflow for Praveen's use case to DataWolf on DTS, determine next steps for demo Finish Ergo issue from last week with some analyses not creating result type correctly Continue working on Ergo issues until NIST task is fleshed out CyberSEES - determine next steps with Flowtable editor in bigger picture of the GI Venture MSR - NFIE meeting suggested using DataWolf for WRF-Hydro model, start looking at WRF-Hyrdo 	 Continued working on task from last week with some Ergo analyses not creating results correctly, this is nearly finished Published fixed network datasets for Ergo Interdependent Network Analysis Out sick wed/thurs
Michal Ondrejcek	continue with NEXRAD workflow in DataWolf, MWRD-111 and MWRD-112 bug fixes, mainly table columns mismatch (MWRD-146, MWRD-147, MWRD-148) start implementing Implement error checking for 3 weather workflows, MWRD-113	 progress, added temperature workflow. yes, done to all. I went back to the old table definition with a Forecast column. I am not sure that we will be supporting it though. Discuss with MWRD. started, problem with definition of errors in three program workflow. closed MWRD-87 - parsed extra data points from the original Excel files, and MWR D-141 - bug fix
Smruti Padhy	BD use case development and setup DTS Extension UI	Windows VM set up: installed ArcGIS, Terex Made the script provided by Qina to work Extract single stream line from the clipped streamline flow Figured that the input dataset DEM was not correct, discussed with Qina and uploaded the new dataset
Sandeep Puthanveetil Satheesan	 Test and fix extractor crashing issue in Gordon Continue with development tasks on person tracking previewer Follow up with XSEDE admins and complete fixing video display issue in Gordon VAT or Groupscope paper for XSEDE? 	 Developed a prototype of person tracking previewer using JQuery Flot library in JS Fiddle Debugged and Found some issues with updates in Godron. Have informed the admins to look into. Initial discussions to submit a VAT paper for XSEDE'15 have started
Eugene Roeder	 Develop JSON-LD API Test Cases (4 routes) Develop Spaces API Test Cases (5 routes) Start documenting test route/end point test coverage 	 JSON-LD API test suite written Seeing build issues on JSON-LD sprint 1 branch Spaces API test suite written Seeing build issues on JSON-LD sprint 1 branch Started documenting test coverage (excel spreadsheet)
Inna Zharnitsky	 Finish DownloadAs functionality for Chrome extension Continue with Json-LD code for files, datasets, collections. 	 DownloadAs for chrome - finished Json-LD for files - done
Marcus Slavenas	 Parse noaa and storet data to seagrant implement route and human preference extractors to VM Continue to improve presentation for Green Infrastucture use case 	seagrant edit wq_portal extractor monthly averaging of noaa api data create extractor for noaa text data BD implement route/green index and human preference extractor on VM (install opency is so fun) begin processing video images and corresponding text for GI use case start running ankits feature detection matlab code

Jason Votava	 Many 1-1s to catch up on after last week Review allocations Follow up with heavily loaded BD people Possible daily reporting as needed. Two weeks left! 	 Coordinating for GI use case demo Investigation into new MWRD work/proposal Meeting back-log defeated Final push reporting to be delivered this afternoon