2016-11-07 Kickoff

Agenda

Project updates

Who	Plan for the week (Monday)	Accomplished (Friday)
Jing Ge (KnowEng)	 Study AWS lambda service Meet with solution architect from Amazon to discuss how to incorporate AWS to KnowEng platform 	 Did small tests using AWS lambda service: pack python source file and its related libraries and using AWS lambda interface to execute code. Performance investigation on Fisher test running on AWS machine. Update docker base image: remove matplotlib library from base image. remove related source code and test code in Sample_clustering_pipeline. update other downstream docker images
Rob Kooper (TERRA)		
Sara Lambert	Development: V NDS 157 - Investigate Unit/E2E testing for GUI RESOLVED Discussion: • Any other necessary changes for the SC16 demo • Waiting on mounted data and example notebooks Review: • TBD	 NDS-677: Can't docker build in Docker app - Closed NDS-567: Add Cantaloupe service - Closed NDS-352: Groovy-Flavored Java Developer Environment - Closed NDS-203: Cluster administrator can view cluster-wide resource utilization - UI - Closed NDS-201: User can view quotas and usage - UI - Closed NDS-200: Cluster admin can add/update/remove projects and services - UI - Closed NDS-198: Cluster admin can login - UI - Closed NDS-197: Cluster administrator can specify project memory, CPU, and storage limits - UI - Closed NDS-157: Investigate Unit/E2E testing for GUI - In Progress
Kenton McHenry	 South Big Data Hub presentation SC16 demo followup 	South Big Data Hub presentationSC16 demo followup
Michal Ondrejcek (MDF)		 learning Globus API programming e-mail to prof. Leal elasticsearch
David Raila (CiSi) (TerraFusio n)	 CiSi: small fixes to platform, enable multiple and parallel experiment runs TerraF: Help with basic fusion codes - looking toward integration NDS: update/solidify workbench support: filesystem, clusterOS, multi-site etc. 	 NDS-535: Intermittent "no data available" error from Gluster - Reopened NDS-348: Implement backup of glusterfs global filesystem - In Progress NDS-262: Stress-testing on prototype GlusterFS - In Progress
Kandace Turner		

Craig Willis (TERRA)	 TERRA: preparation for upcoming meeting. Mainly sensor metadata and documentation. SC16: Whatever is needed for the demo NDS: Future sprint planning 	 NDS-653: Extra endpoints listed on shutdown - In Review NDS-638: Password recovery not working - In Review NDS-621: UI shows endpoint when access=internal - In Review NDS-611: Confirm basic UI function across browsers - In Review NDS-586: Create final demo videos for NDS Labs Workbench - Closed NDS-560: Update per service Wiki documents with configuration instructions - In Review NDS-482: Pegasus workflow service - Closed NDS-482: Pegasus workflow service - Closed NDS-427: CKAN service resource limit defaults are too high - In Progress NDS-275: Explore using Google Analytics to examine and improve UX - In Review
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