2016-09-19 Kickoff

Agenda

- Project updates

Who	Plan for the week (Monday)	Accomplished (Friday)
Jing Ge (KnowEng)	Keep working distributing jobs across clusters	Got one way to work using Python module dispy, which is using a master docker to spawn multiple slave dockers on different nodes.
Rob Kooper (TERRA)		
Sara Lambert	Development: • ~~NDS-515~~ - Enable shutdown after n minutes RESOLVED • ~~NDS-519~~ - Config page refresh resets values RESOLVED • ~~NDS-493~~ - "Manage Files" throws exception when FileManager shutting down RESOLVED • ~~NDS-506~~ - UI mishandles some routes on auth/unauth RESOLVED • ~~NDS-550~~ - Include a read-only view for system / running specs CLOSED Discussion: • ~~NDS-491~~ - Write / update UI test plans RESOLVED • ~~NDS-478~~ - Explore the nuances of performance testing RESOLVED • ~~NDS-325~~ - Review LaTiS Pull Request CLOSED Review: • ~~NDS-537~~ - Can't stop stack with service in error state CLOSED • ~~NDS-538~~ - Dataverse problems CLOSED • ~~NDS-406~~ - Deploy beta test cluster RESOLVED	• NDS-576: Landing page - Resolved • NDS-572: Link to relevant platform documentation from the Workbench UI - Resolved • NDS-554: Indicate when API server can't be reached - Resolved • NDS-553: UI gives no option for "TCP" ports, even those exposed only internally - Resolved • NDS-551: Ensure that breadcrumbs exist for all pages - Resolved • NDS-550: Include a read-only view for system / running specs - Closed • NDS-549: Change / update navbar brand text and link - Resolved • NDS-548: Ensure that help links open in a new tab - Resolved • NDS-547: Add per-service "help" link to the dashboard - Resolved • NDS-546: Add badges to indicate required volumes / configuration - Resolved • NDS-545: Environment tab should be the default on Add/Edit Service - Resolved • NDS-544: User should be able to change the default mount path - Resolved • NDS-543: Update "Add Service" list to be a dropdown - Resolved • NDS-519: Config page refresh resets values - Resolved • NDS-516: Add stack/service ID to config page - Resolved • NDS-515: Enable shutdown after n minutes - Resolved • NDS-506: UI mishandles some routes on auth /unauth - Resolved • NDS-503: Can't add iRODS Cloudbrowser as optional service - Resolved • NDS-502: Exported specs have extraneous fields - Resolved • NDS-497: Service key should be limited to 17 characters - Resolved • NDS-495: Update spec names / descriptions - Resolved • NDS-493: "Manage Files" throws exception when FileManager shutting down - Resolved • NDS-491: Write / update UI test plans - Resolved • NDS-478: Explore the nuances of performance testing - Resolved • NDS-185: User should be able to change their Project login password - Resolved

Kenton McHenry	• Christine visit • Prepare for Bob's visit • Follow up on Moesta data and NCSA hosted datasets • Prepare for NDS/WT meeting • Follow up on NDS report • Follow up with NDSC6 demos • Begin discussing WP 1.2	• Christine visit • Prepare for Bob's visit • Follow up on Moesta data and NCSA hosted datasets • Follow up on NDS report
Michal Ondrejcek (MDF)	• finish the template with MDF description, data ingestion, screenshots • contact faculty on the NDS/MDF list	
David Raila (Psi TerraFusion)	• PSi - Work with Venkat/Yu to get their current code in 3-way integration with horizontal scaling of the longest model. More docs and examples for model programmers guide • TerraF - Initialize the github and get Landon organized, dig more into the data and HDF. • NDS - Complete sprint tickets, discuss possible improvements to help operations.	• NDS-542: glfs peer probe timing issue - Resolved • NDS-348: Implement backup of glusterfs global filesystem - In Progress
Kandace Turner		
Craig Willis (TERRA)	Development TERRA:	• NDS-580: API server "latest" image will not start correctly - Closed • NDS-558: Stack trace on GET /account from CLI - Resolved • NDS-541: Ingress rules not being deleted - Resolved • NDS-540: Update LMA ingress - Resolved • NDS-538: Dataverse problems - In Progress • NDS-537: Can't stop stack with service in error state - Closed • NDS-531: Stack trace attempting to add service from a spec with long key - Resolved • NDS-526: Use/add official images for all Clowder extractors, where possible - In Review • NDS-523: Add "useFrom" to config objects for shared configuration - Resolved • NDS-513: API server loads services even if their dependencies are missing - Resolved • NDS-501: AppData directories should be named after the services - Resolved • NDS-500: API server crash loop backoff if admin account exists - Resolved • NDS-483: Ingress controller doesn't detect changes to basic-auth secret - Resolved • NDS-477: Explore the nuances of monitoring and alerts - Resolved • NDS-471: Create preliminary demo video of beta NDS Labs - Closed • NDS-466: Re-enable storage quotas - Resolved • NDS-325: Review LaTiS Pull Request - In Progress • NDS-317: Stack service resource limit defaults are too high - In Progress