2016-07-25 Kickoff

Agenda

Project updates

Who	Plan for the week (Monday)	Accomplished (Friday)
Jing Ge (Know Eng)	Work on connecting function between front end and back end	Done with the connecting function
Rob Kooper (TER RA)	 Rob other projects Max extractors search in clowder Yan++ extractor to insert geopoints in clowder 	

Sara		
Lambe	 ✓ NDS-370 - Explore automating Docker builds for NDS Labs images CLOSED 	NDS-415: lodash 4.5.1matchesProperty iteratee shorthand is suddenly broken - Closed NDS-391: ELK bugs - Closed
	NDS-177 - User should be allowed to edit an existing Stack's name CLOSED	NDS-378: Prototype noVNC to support X11-based interfaces - In Review NDS-374: Opinionated Python extractor
	NDS-365 - Discuss implications of long-term resource consumption CLOSED	development environment - In Review NDS-370: Explore automating Docker builds for NDS Labs images - Closed
	NDS-364 - Improve search / filter / categorization for catalog viewer CLOSED	 NDS-364: Improve search / filter / categorization for catalog viewer - Closed NDS-363: Configuration wizard adjustments - Closed
	NDS-368 - Discuss file manager requirements CLOSED	NDS-362: User should be able to clone a spec into their personal catalog - Closed NDS-361: User should be able to add a new spec to their personal catalog - Closed
		NDS-360: User should be able to delete a spec to their personal catalog - Closed NDS-359: User should be able to view/edit a spec
		within their personal catalog - Closed NDS-358: User should be able to export a spec from their personal catalog - Closed
		NDS-357: User should be able to import a spec to their personal catalog - Closed NDS-313: Change default storage handling - GUI -
		NDS-309: Ansible needs to add remote HTTP /HTTPS security groups to LoadBalancer node - Closed
		NDS-307: Our container tag-naming in kubernetes resource specifications is error-prone - Closed NDS-306: Docker builds sourcing base image tag:
		latest is non-deterministic - Closed NDS-302: Add servers for cluster monitoring tools - Closed
		 NDS-299: Add TLS to ingress rules and Ansible tasks to deploy-tools - Closed NDS-291: Race condition in UI prevents showing stack service name when running off-site - Closed
		 NDS-273: Volume information is not refreshed when optional services removed - Closed NDS-268: User can stop stack in error state - Closed
		NDS-233: Documentation: Audit developer workflows - Closed NDS-220: Discuss requirements for developer
		Support - Closed NDS-179: User should be allowed to edit existing Service configuration - Closed
		 NDS-178: User should be allowed to edit existing Volume details - Closed NDS-177: User should be allowed to edit an existing Stack's name - Closed
Kento n	• CC* Proposals	CC* Proposals
McHe nry	 Followup on workshop dates Add pilots section to report Psi meetings 	 Floating NDC workshop dates NDS Report draft completed Psi discussions
Michal Ondrej cek (MDF)		AFM format with Todd - yes started templates with MDF description, data ingestion

David PSi integration programmers followup meeting (Tue) and support. Raila NDS-344: The registry work is done, but is not (Psi) Modifications if necessary to PSI messaging libraries testable due to bug in our ansible deployment scripts that causes a cluster-deploy failure when the local docker plays are added without removing NDS-346 - Determine issues when CoreOS rolling-update is enabled some other rules. Presentation/discussion on NDSlabs use of and posting the anticipated group of associated bugs OpenStack at Nebula users-group https://docs.google.com/presentation/d NDS-343 - Implement local docker hub cache in-cluster RESOLVED /1iJs90bGX05jCEdXyRTKPc2ftG0aXzdvcQ0gR hfrSUkA/edit#slide=id.p PSi NDS-348 - Implement backup of glusterfs global filesystem RESOLVED Refactored the inter-model messaging to use sysv message queues Coded a full-integration example of 3 models NDS-307 - Our container tag-naming in kubernetes resource specifications communicatting C->python->matlabC is error-prone CLOSED Refactored the codebase into new git repository - was 6GB Meetings - 16 hrs NDS-306 - Docker builds sourcing base image tag :latest is non-NDSWeekly:1, PSi tues:2, Dev Workflows: 2, deterministic CLOSED TLS discuss(341/377):1, Nebula UG: 3, sprintplan:2, Psi weekly:3, NDS core:1, discuss 365 Attempt to reduce the impact of gitter support of many small questions. Redirect basic prgrammer getting-started questions to online resources and determine small practical projects for learning that span the gap between over-simplified NDS tutorial, and level of complexity of advanced NDS labs services Kanda NDSC6 Planning Turner NDS Project Plan Craig TERRA: Continue analysis of data products, vocabularies/ontologies. NDS-403: Get Nebula team to configure NDSLabs Willis (TERR NDS-261: Storage quotas and NDSLabsDev projects - In Progress NDS-342: Python dev env NDS-400: Update specs to include references to NDS-371: 500 error related tag ids - Closed NDS-380: Revisit SharedConfig NDS-392: Fix apiserver build to work with Requirements discussions (NDS-377, NDS-341) Dockerhub automated builds - Resolved NDS-381: Update NDS Labs documentation, images, repos for pilots - Resolved NDS-380: SharedConfig no longer makes sense with new Dashboard - Resolved NDS-377: Discuss creating private beta test instance - Closed NDS-373: Spec validation on API server - Closed NDS-371: API server throws HTTP 500 when deleting spec via CLI from system catalog -Resolved NDS-368: Discuss file manager requirements -Resolved NDS-365: Discuss implications of long-term resource consumption - Resolved NDS-342: Labs Developer Python Environment -Closed NDS-341: Discuss requirements and design for TLS support - Closed NDS-336: Vocabulary for service labels/tags -NDS-335: Service spec changes - Resolved NDS-329: WSO2 Identity Server prototype - In NDS-272: Add https/wss support to GUI - Closed NDS-261: System enforces storage quotas -Resolved NDS-211: Define requirements for repository recommender - In Progress NDS-210: Cluster admin can create/update/delete volume for project - CLI/API - Resolved