

D4Science Infrastructure - Upgrade #12865

Upgrade # 12738 (Completed): D4Science Infrastructure Upgrade to gCube 4.13.0

D4Science Root VO upgrade to gCube 4.13

Nov 13, 2018 10:03 AM - Roberto Cirillo

Status:	Completed	Start date:	Nov 19, 2018
Priority:	Normal	Due date:	Nov 19, 2018
Assignee:	Roberto Cirillo	% Done:	100%
Target version:	D4Science Infrastructure upgrade to gCube 4.13		
Infrastructure:	Production		
Description			
Related issues:			
Related to D4Science Infrastructure - Task #12789: DMPoolManger - Support Pyt...		Closed	Oct 26, 2018 Nov 19, 2018
Related to D4Science Infrastructure - Task #12444: Enable TLS/SSL on the mong...		Closed	Sep 10, 2018

History

#1 - Nov 13, 2018 10:15 AM - Roberto Cirillo

HostingNode

GHN to upgrade

- **(POSTPONED)** all enabling services (IS-Collector, IS-Registry): upgrade accounting libraries

WHN to upgrade

- **(CNR) DONE** all the instances under dataminer.garr.d4science.org
- **(CNR) DONE** all the instances under dataminer.prototypes.d4science.org
- **(CNR) DONE** all rstudio instances
- **(CNR) DONE** all geoserver instances
- **(CNR) DONE** all geonetwork instances
- **(CNR) DONE** dataminer-proto-ghost.d4science.org
- **(CNR) DONE** quota-plugin.d4science.org
- **(CNR) DONE** socialnetworking1.d4science.org
- **(CNR) DONE** sdi-d4s.d4science.org
- **(CNR) DONE** storagehub1.d4science.org
- **(CNR) DONE** thredds.d4science.org
- **(CNR) DONE** workspace-repository-prod1.d4science.org

Configuration

- **(CNR) DONE** upgrade MongoDB cluster to SSL
- **(CNR) DONE** upgrade StorageManagerTrigger to SSL
- **(POSTPONED)** for each IS-Collector and IS-Registry services: change accounting framework (excluded in SmartArea VO)
- **(CNR) DONE** update SAI and dm-pool-manager resources

Smartgears services

- **(CNR) DONE** dataminer.garr.d4science.org: upgrade all dataminer service instances
- **(CNR) DONE** dataminer.prototypes.d4science.org: upgrade all dataminer service instances
- **(CNR) DONE** dataminer-proto-ghost.d4science.org: upgrade dataminer service
- **(CNR) DONE** quota-plugin.d4science.org: upgrade accounting-storage-insert plugin
- **(CNR) DONE** socialnetworking1.d4science.org: upgrade socialnetworking service
- **(CNR) DONE** sdi-d4s.d4science.org: upgrade sdi service
- **(CNR) DONE** storagehub1.d4science.org: upgrade storagehub webapp
- **(CNR) DONE** thredds.d4science.org: upgrade sis-geotk plugin for sdi-library dependency
- **(CNR) DONE** workspace-repository-prod1.d4science.org: upgrade HL webapp

WebApps

- **(CNR) DONE** data1-d4s.d4science.org: upgrade uri-resolver
- **(CNR) DONE** data2-d4s.d4science.org: upgrade uri-resolver

#2 - Nov 13, 2018 10:16 AM - Roberto Cirillo

- Related to Task #12789: DMPoolManger - Support Python 3.6 added

#3 - Nov 13, 2018 10:25 AM - Roberto Cirillo

- Related to Task #12444: Enable TLS/SSL on the mongodb production cluster added

#4 - Nov 16, 2018 10:10 AM - Roberto Cirillo

- Status changed from New to Planned

#5 - Nov 19, 2018 02:29 PM - Roberto Cirillo

- Status changed from Planned to In Progress

#6 - Nov 19, 2018 07:04 PM - Roberto Cirillo

- Status changed from In Progress to Completed

- % Done changed from 0 to 100