D4Science Infrastructure - Task #2121

upgrade cluster mongodb to version 3.0

Feb 03, 2016 03:42 PM - Roberto Cirillo

Status:	Closed	Start date:	Feb 03, 2016		
Priority:	Urgent	Due date:	Feb 08, 2016		
Assignee:	Tommaso Piccioli	% Done:	100%		
Category:	Data Management	Estimated time:	0.00 hour		
Target version:	upgrade mongodb to version 3.0				
Infrastructure:	Production				
Description					
The following mongo	odb nodes should be upgraded to version 3	.0 by ansible:			
mongo1-p-d4s.d4 mongo2-p-d4s.d4 mongo3-p-d4s.d4 mongo4-p-d4s.d4 mongo5-p-d4s.d4	science.org science.org science.org				
It's need also to perf	orm a "mongodump" before the upgrade.				
Related issues:					
Related to D4Science Infrastructure - Task #2122: enable external and intern			Closed	Feb 03, 2016	
Blocks D4Science Infrastructure - Upgrade #1915: D4Science Root VO upgrade to			Closed	Jan 11, 2016	Jan 30, 2016

History

#1 - Feb 03, 2016 03:46 PM - Roberto Cirillo

- Related to Task #2122: enable external and internal authentication on mongodb added

#2 - Feb 08, 2016 10:59 AM - Roberto Cirillo

- Priority changed from High to Urgent

#3 - Feb 08, 2016 11:01 AM - Roberto Cirillo

- Blocks Upgrade #1915: D4Science Root VO upgrade to gCube 3.10.0 added

#4 - Feb 10, 2016 10:46 AM - Roberto Cirillo

- Status changed from New to In Progress
- % Done changed from 0 to 20

mongo5 has been upgraded to version 3.0.9. and resynced with the other members. Now it is running with the new storageEngine WiredTiger.

#5 - Feb 11, 2016 02:40 PM - Roberto Cirillo

- % Done changed from 20 to 40

mongo4 has been upgraded to version 3.0.9

#6 - Feb 12, 2016 11:06 AM - Roberto Cirillo

- Status changed from In Progress to Closed
- % Done changed from 40 to 100

mongo1, mongo2, mongo3, have been upgraded to version 3.0.9.

all the nodes except for mongo2, run with the new storageEngine wiredTiger