

## D4Science Infrastructure - Task #2228

### Nagios: renaming VM for mongodb nodes

Feb 10, 2016 05:30 PM - Roberto Cirillo

<b>Status:</b>	Closed	<b>Start date:</b>	Feb 10, 2016
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>	_InfraScience Systems Engineer	<b>% Done:</b>	100%
<b>Category:</b>	System Application	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Nagios monitoring		
<b>Infrastructure:</b>	Production		
<b>Description</b>			
nagios shows the old names for mongodb nodes:			
<code>node58.p.d4science.research-infrastructures.eu</code> <code>node67.p.d4science.research-infrastructures.eu</code> <code>node73.p.d4science.research-infrastructures.eu</code> <code>node80.p.d4science.research-infrastructures.eu</code> <code>node84.p.d4science.research-infrastructures.eu</code>			
could you change these host names with the new host names, please?			
<code>monogol-p-d4s.d4science.org</code> <code>monogo2-p-d4s.d4science.org</code> <code>monogo3-p-d4s.d4science.org</code> <code>monogo4-p-d4s.d4science.org</code> <code>monogo5-p-d4s.d4science.org</code>			

### History

#### #1 - Feb 11, 2016 01:56 PM - Andrea Dell'Amico

- Status changed from New to In Progress

What about this one?:

`mongo6-p-d4s.d4science.org`  
`#node85.p.d4science.research-infrastructures.eu`

#### #2 - Feb 11, 2016 02:12 PM - Andrea Dell'Amico

- Status changed from In Progress to Feedback

- % Done changed from 0 to 100

I changed the other hostnames.

#### #3 - Feb 11, 2016 02:14 PM - Andrea Dell'Amico

- % Done changed from 100 to 80

And now we have some errors and warnings.

#### #4 - Feb 11, 2016 03:31 PM - Roberto Cirillo

mongo6 is a backup node it isn't attached to the replicaSet system. Of course, you can rename it as mongo6.  
(You mean, from node85.p.d4science.research-infrastructures.eu to mongo6-p-d4s.d4science.org)

#### #5 - Feb 11, 2016 03:34 PM - Roberto Cirillo

Andrea Dell'Amico wrote:

And now we have some errors and warnings.

The warnings are due to the upgrade of the nodes as reported here: [#2121](#)

After the upgrade I'm going to recheck these warnings.

**#6 - Feb 11, 2016 03:53 PM - Roberto Cirillo**

Roberto Cirillo wrote:

mongo6 is a backup node it isn't attached to the replicaSet system. Of course, you can rename it as mongo6.  
(You mean, from node85.p.d4science.research-infrastructure.eu to mongo6-p-d4s.d4science.org)

yes, exactly what I mean

**#7 - Feb 11, 2016 03:54 PM - Andrea Dell'Amico**

Roberto Cirillo wrote:

Andrea Dell'Amico wrote:

And now we have some errors and warnings.

The warnings are due to the upgrade of the nodes as reported here: [#2121](#)  
After the upgrade I'm going to recheck these warnings.

No, it's the check behaviour that changed. I'm trying to understand if the code can be easily modified to not return errors when executed on non master nodes. Otherwise we shall need to disable some checks on the slave nodes, but the situation will become inconsistent if the master changes.

**#8 - Feb 11, 2016 05:44 PM - Andrea Dell'Amico**

- % Done changed from 80 to 100

The mongodb check has been fixed.

@tommaso.piccioli@isti.cnr.it tells me that mongo6 is an instance only used when a recovery is needed, so its availability is not guaranteed. I think it should not be monitored.

**#9 - Feb 11, 2016 06:13 PM - Roberto Cirillo**

- Status changed from Feedback to Closed

I agree with you