

## D4Science Infrastructure - Task #2110

### Please provide new VM with Elastic Search

Feb 02, 2016 04:23 PM - Massimiliano Assante

<b>Status:</b>	Closed	<b>Start date:</b>	Feb 02, 2016
<b>Priority:</b>	High	<b>Due date:</b>	Feb 05, 2016
<b>Assignee:</b>	Andrea Dell'Amico	<b>% Done:</b>	100%
<b>Category:</b>	System Application	<b>Estimated time:</b>	5.00 hours
<b>Target version:</b>	Development Environment Enhancements		
<b>Infrastructure:</b>	Development		
<b>Description</b>			
A new VM having 4 cores, at least 2GB RAM and 50GB Disk. Elastic Search Version 2.1.1			
Ssh access to me and Costantino Perciante			

### History

#### #2 - Feb 12, 2016 05:30 PM - Andrea Dell'Amico

- Status changed from New to In Progress
- Assignee changed from \_InfraScience Systems Engineer to Andrea Dell'Amico

Is elastic0-d-d4s.d4science.org an acceptable hostname?

#### #3 - Feb 12, 2016 05:39 PM - Massimiliano Assante

yes it is.

#### #4 - Feb 12, 2016 05:55 PM - Andrea Dell'Amico

The IP address is going to be 146.48.123.142

#### #5 - Feb 15, 2016 03:44 PM - Andrea Dell'Amico

- Status changed from In Progress to Feedback
- % Done changed from 0 to 100
- Estimated time changed from 2.00 h to 5.00 h

The service is up and running, listening on port 9200 (the default).  
The configuration is provisioned and overwrites two files:

```
/etc/default/elasticsearch  
/etc/elasticsearch/elasticsearch.yml
```

The index files are in /var/lib/elasticsearch and the logs are in /var/log/elasticsearch

#### #6 - Feb 15, 2016 04:02 PM - Costantino Perciante

- % Done changed from 100 to 0

Can we open the port 9300 too? I need it to contact elasticsearch from java. Thanks

#### #7 - Feb 15, 2016 04:04 PM - Costantino Perciante

- % Done changed from 0 to 100

#### #8 - Feb 15, 2016 04:13 PM - Andrea Dell'Amico

Done.

#### #9 - Feb 29, 2016 06:13 PM - Massimiliano Assante

- Status changed from Feedback to Closed