

## D4Science Infrastructure - Task #324

Task # 897 (Closed): Install and configure a couchdb cluster

### Install haproxy as couchdb frontend

Jun 30, 2015 12:25 PM - Andrea Dell'Amico

<b>Status:</b>	Closed	<b>Start date:</b>	Jun 30, 2015
<b>Priority:</b>	High	<b>Due date:</b>	Oct 16, 2015
<b>Assignee:</b>	Andrea Dell'Amico	<b>% Done:</b>	100%
<b>Category:</b>	System Application	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CouchDB Deployment		
<b>Infrastructure:</b>	Production		
<b>Description</b> <ul style="list-style-type: none"><li>• Install haproxy on accounting-d4s.d4science.org</li><li>• Configure haproxy as couchdb frontend</li></ul>			

#### History

##### #1 - Jul 03, 2015 04:00 PM - Andrea Dell'Amico

- Status changed from New to In Progress

haproxy is the default proxy to split the requests to a couchdb cluster > 2.0. We will configure it when a 2.0 cluster will be available

##### #2 - Jul 03, 2015 04:00 PM - Andrea Dell'Amico

- Status changed from In Progress to Paused

##### #3 - Oct 06, 2015 05:11 PM - Andrea Dell'Amico

- Status changed from Paused to In Progress

We are going to use haproxy in front of the production cluster, even if we are still at version 1.6

##### #4 - Oct 06, 2015 05:17 PM - Andrea Dell'Amico

- Parent task changed from #110 to #897

##### #5 - Oct 08, 2015 04:51 PM - Luca Frosini

- Due date set to Oct 16, 2015

##### #6 - Oct 08, 2015 04:53 PM - Luca Frosini

- Target version changed from zz - Redesign Accounting to zz - Accounting Facility

##### #7 - Oct 22, 2015 12:09 PM - Luca Frosini

- Priority changed from Normal to High

##### #8 - Oct 23, 2015 01:33 PM - Andrea Dell'Amico

haproxy is configured. The http requests are redirected to https.

##### #9 - Oct 23, 2015 01:33 PM - Andrea Dell'Amico

- Status changed from In Progress to Feedback

- % Done changed from 0 to 90

##### #10 - Oct 27, 2015 03:25 PM - Luca Frosini

- Target version changed from zz - Accounting Facility to CouchDB Deployment

##### #11 - Oct 29, 2015 02:44 PM - Luca Frosini

- Status changed from Feedback to Closed

- % Done changed from 90 to 100