

## OpenNebula - Bug #451

### Discrepancy in status codes returned by the API when getting and deleting a network that does not exist

12/15/2010 09:32 AM - Cyril Rohr

<b>Status:</b>	Closed	<b>Start date:</b>	12/15/2010
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Daniel Molina	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Release 2.2	<b>Pull request:</b>	
<b>Resolution:</b>	fixed		
<b>Affected Versions:</b>			

#### Description

When deleting a network, we get the following error if the network no longer exists:

```
crohr@parachute:~ $ curl -i http://server.ltd/network/1234 -u username:password -X DELETE
HTTP/1.1 500 Internal Server Error
Content-Type: text/html;charset=utf-8
Content-Length: 48
Connection: keep-alive
Server: thin 1.2.7 codename No Hup
```

[VirtualNetworkDelete] Error getting NET [1234].

I would much prefer the semantics of a 404, as in:

```
crohr@parachute:~ $ curl -i http://server.ltd/network/1234 -u username:password
HTTP/1.1 404 Not Found
Content-Type: text/html;charset=utf-8
Content-Length: 46
Connection: keep-alive
Server: thin 1.2.7 codename No Hup
```

[VirtualNetworkInfo] Error getting NET [1234].

Is that possible?

#### Associated revisions

##### Revision 4928bb98 - 01/31/2011 01:13 PM - Daniel Molina

Bug #451: Change OCCl return code when resource not found

##### Revision 4b2265c9 - 01/31/2011 01:44 PM - Daniel Molina

Bug #451: Change OCCl return code when resource not found(cherry picked from commit 4928bb98688411dbcf361da0076fba6dc2a4f698)

#### History

##### #1 - 01/21/2011 05:41 PM - Ruben S. Montero

- Target version changed from Release 2.0.1 to Release 2.2

**#2 - 01/31/2011 11:15 PM - Ruben S. Montero**

- *Status changed from New to Closed*

- *Resolution set to fixed*

Changes in one-2.0 and master. Thanks for the feedback!