### Description

In Ubuntu 12.10 (and going forward all additional versions), the Openvswitch support for brcompat has essentially been removed. Instead, the built-in libvirt support for openvswitch is being used.

It appears that currently opennebula doesn't support this and it causes the following error when attempting to use with a 12.10 system:

```
2012-12-10 05:15:27.622+0000: 17224: error : virNetDevBridgeAddPort:309 : Unable to add bridge br0 port vnet0: Operation not supported
2012-12-10 05:15:27.642+0000: 17224: error : virNWFilterDHCPSnoopEnd:2113 : internal error ifname "vnet0" not in key map
2012-12-10 05:15:27.647+0000: 17224: error : virNetDevGetIndex:657 : Unable to get index for interface vnet0: No such device
```

Basically, from what I tracked down opennebula currently only works with brcompat, while instead it should be using the built-in openvswitch type.

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### Associated revisions

**Revision 808dcaed - 01/23/2013 11:34 AM - Jaime Melis**

Bug #1688: Openvswitch brcompat deprecation issues

**Revision baa486fa - 10/24/2013 11:49 AM - Jaime Melis**

Bug #1688: Openvswitch brcompat deprecation issues

(cherry picked from commit 808dcaed4825a605c0be5d29831e0d37897f8722)

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### History

**#1 - 12/16/2012 05:54 PM - Ruben S. Montero**

- Assignee set to Jaime Melis
- Target version set to Release 4.0

Confirmed. Assigning this to the next release

**#2 - 01/23/2013 03:34 PM - Jaime Melis**

- Category set to Drivers - Auth
- Status changed from New to Closed
Documentation updated.