

## OpenNebula - Bug #3910

### Attach Disk Fails when Device Prefix is left blank (defaults to hd)

08/03/2015 02:30 PM - Wesley Dillingham

<b>Status:</b>	Closed	<b>Start date:</b>	08/03/2015
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Javi Fontan	<b>% Done:</b>	0%
<b>Category:</b>	CLI	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Release 4.14	<b>Pull request:</b>	
<b>Resolution:</b>	fixed		
<b>Affected Versions:</b>	OpenNebula 4.12		
<b>Description</b>			
<p>My setup: KVM, Ceph datastore. 4.12</p> <p>When attempting to attach block devices to the running instance the attachment fails when Device prefix is not selected or when "hd" is chosen, however, it works when either "vd" or "sd" are specified. This should default to either vd or sd when left blank so that attachment still works.</p> <p>When not specifying a device prefix. or specifying "hd I get the following error:</p> <p>Message received: LOG I 656 Command execution fail: /var/tmp/one/vmm/kvm/attach_disk 'one-656' /var/lib/one//datastores/0/656/disk.9' 'hdb' '1'</p> <p>Mon Aug 3 10:19:55 2015 [Z0][VMM][D]: Message received: LOG E 656 attach_disk: Command "virsh --connect qemu:///system attach-device one-656 /var/lib/one//datastores/0/656/disk.9.attach" failed: error: Failed to attach device from /var/lib/one//datastores/0/656/disk.9.attach</p> <p>Mon Aug 3 10:19:55 2015 [Z0][VMM][D]: Message received: LOG I 656 error: Operation not supported: disk bus 'ide' cannot be hotplugged.</p> <p>Mon Aug 3 10:19:55 2015 [Z0][VMM][D]: Message received: LOG E 656 Could not attach rbd (hdb) to one-656</p>			

#### Associated revisions

**Revision a45c0a40 - 09/16/2015 03:03 PM - Javi Fontan**

bug #3910: use image DEV\_PREFIX for disk attach

**Revision a7280170 - 09/16/2015 03:15 PM - Javi Fontan**

bug #3910: use image DEV\_PREFIX for disk attach (backport)

from a45c0a40783739db3dc39e4e7572ab0728637ea2

#### History

**#1 - 08/04/2015 10:05 AM - Ruben S. Montero**

- Status changed from Pending to New
- Assignee set to Jaime Melis
- Target version set to Release 4.14

**#2 - 09/14/2015 09:17 AM - Ignacio M. Llorente**

- Assignee changed from Jaime Melis to Javi Fontan

**#3 - 09/16/2015 03:20 PM - Javi Fontan**

- Category set to CLI

- Status changed from New to Closed

- Resolution set to fixed

Now attach disk uses the image DEV\_PREFIX. A backport was made for 4.12.