

## OpenNebula - Feature #279

### Default values for disk target

07/14/2010 05:09 PM - Carlos Martín

<b>Status:</b>	Closed	<b>Start date:</b>	07/14/2010
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Carlos Martín	<b>% Done:</b>	80%
<b>Category:</b>	Core & System	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Release 2.0	<b>Pull request:</b>	
<b>Resolution:</b>	fixed		
<b>Description</b>			
<p>For VM templates, the disks using the image repository are assigned a default target attribute. The current schema for disks is:</p> <p>sda -&gt; OS image sdb -&gt; Contextualization CDROM sdc -&gt; CDROM image sdd, sde, etc. -&gt; DATABLOCK images</p> <p>The user is required to write the context target as sdb in the VM template. This could be done automatically, avoiding possible conflicts and also providing a cleaner template, making the target attribute optional for advanced users.</p> <p>A related issue is that the current schema doesn't take into account the swap disks. To avoid conflicts mounting them, the schema must be changed to:</p> <p>sda -&gt; OS image sdb -&gt; Contextualization CDROM sdc -&gt; CDROM image sdc -&gt; SWAP disk sde, sdf, etc. -&gt; DATABLOCK images</p> <p>This way the swap type disks can be assigned the target sdc as a default.</p>			

#### Associated revisions

**Revision 0f6f7138 - 07/20/2010 03:02 PM - Carlos Martín**

feature #279: DATABLOCK images are now mounted from 'd'.

**Revision 51eedd87 - 07/20/2010 03:05 PM - Carlos Martín**

feature #279: Default target values for CONTEXT and SWAP disks.

**Revision cde239b9 - 07/20/2010 06:10 PM - Carlos Martín**

feature #192: Image tests updated for #279 and #281.

**Revision 99fce5b3 - 04/25/2017 10:39 AM - Abel Coronado**

F #3874 use image name instead of id (#279)

## History

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### #1 - 07/20/2010 05:13 PM - Carlos Martín

- Assignee changed from Ruben S. Montero to Carlos Martín
- % Done changed from 0 to 90

### #2 - 07/20/2010 08:21 PM - Carlos Martín

- % Done changed from 90 to 80

To be finished, the device mapping needs better documentation, and new tests have to be developed.

### #3 - 09/17/2010 02:55 PM - Daniel Molina

- Status changed from New to Closed
- Resolution set to fixed