

## OpenNebula - Bug #1363

### Invalid Memory or Cpu values are not detected

07/13/2012 03:48 PM - Carlos Martín

<b>Status:</b>	Closed	<b>Start date:</b>	07/13/2012
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Release 3.8	<b>Pull request:</b>	
<b>Resolution:</b>	fixed		
<b>Affected Versions:</b>	OpenNebula 3.6		
<b>Description</b>			
We should add sanity checks for attributes that are used for quotas or Host usage counters, like VM cpu and memory, or Image size.			

#### Associated revisions

##### Revision c27c27ac - 07/17/2012 01:51 PM - Carlos Martín

Bug #1363: Check correct value types for VM CPU, VCPU, MEM, and Image SIZE

##### Revision ba96b413 - 07/17/2012 03:21 PM - Carlos Martín

Bug #1347, #1363: onedb migrator re-calculates the VM quotas

##### Revision 52d138e8 - 07/18/2012 03:06 PM - Carlos Martín

Bug #1347, #1363: remove debug messages from onedb migrator

##### Revision 057da949 - 07/18/2012 11:18 PM - Ruben S. Montero

bug #1363: Better check for int and float values

##### Revision fc08d847 - 07/19/2012 10:09 AM - Carlos Martín

Bug #1363: Make VCPU optional again

##### Revision 78f2dc5d - 10/03/2012 04:17 PM - Carlos Martín

Feature #1522, Bugs #1363, #1335: Update 3.7.80 onedb migrator

##### Revision a519eb13 - 12/20/2012 03:53 PM - Carlos Martín

Bug #1363: Check correct value types for VM CPU, VCPU, MEM, and Image SIZE  
(cherry picked from commit c27c27ac4f197dfb2c81a90e918596713b19d728)

**Revision 8d032a1d - 12/20/2012 03:59 PM - Ruben S. Montero**

bug #1363: Better check for int and float values

(cherry picked from commit 057da9492bfc32e5a5ae9058261737cce5f5cfff)

**Revision 65f6c788 - 12/20/2012 03:59 PM - Carlos Martin**

Bug #1363: Make VCPU optional again

(cherry picked from commit fc08d847f2206f27aec59a847f5d437a566d2790)

**History**

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**#1 - 07/17/2012 09:00 AM - jordan pittier**

I agree. Yesterday I got confused between CPU and vCPU and tried to put "0.1" as the value for vCPU in a template. I had to wait VM instantiation (which failed with a libvirt error) to see that I made a mistake.

**#2 - 07/20/2012 01:49 PM - Ruben S. Montero**

- *Status changed from New to Closed*

- *Resolution set to fixed*