

OpenNebula - Bug #576

The core does not check monitoring data

04/14/2011 04:44 PM - Carlos Martín

Status:	Closed	Start date:	04/14/2011
Priority:	Normal	Due date:	
Assignee:	Ruben S. Montero	% Done:	0%
Category:	Core & System	Estimated time:	0.00 hour
Target version:	Release 3.0	Pull request:	
Resolution:	fixed		
Affected Versions:			
Description			
<p>If the vmm_mad returns malformed monitoring data, the internal XML representation of the VM breaks.</p> <p>This leads to an unstable state where the VM can't be managed. If OpenNebula is restarted, the VM can't be loaded from the DB, but its name appears in the VM Pool.</p> <p>e.g.</p> <pre>POLL SUCCESS 0 STATE=a =512 NETTX=12345</pre>			

Associated revisions

Revision dd32809e - 05/08/2011 12:13 AM - Ruben S. Montero

Bug #576: Parser of the monitor information is now more robust. Error parsing the monitor info is log as an error in the VM template. The Template attributes are also XML secure, names are fixed to conform XML naming conventions

History

#1 - 05/08/2011 12:15 AM - Ruben S. Montero

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

The parser was not really a problem here. It has been improved to be more robust though. The real problem is attribute names non conforming XML specifications. This has been solved also in this bug. Changes in master.