

OpenNebula - Bug #3374

exit code is always 0 if you call up the init script with "status"

11/21/2014 02:12 PM - Thilo Wening

Status: Closed	Start date: 11/21/2014
Priority: Normal	Due date:
Assignee: Javi Fontan	% Done: 0%
Category: Packaging	Estimated time: 0.00 hour
Target version: Release 5.0	Pull request:
Resolution: wontfix	
Affected Versions: Development	

Description

We are running puppet and we are checking the status of the sunstone server.
If the status code is 0 he is running and will be stopped.

But every init script which is executed with the argument status, the exit code will be 0.
For us that means, for example the sunstone server is always running, even if it is stopped.

This false exit code is caused of an colon at the last line of the init files.
And colon is an alias for 0.

```
egrep :$/etc/init.d/opennebula*  
/etc/init.d/opennebula::  
/etc/init.d/opennebula-econe::  
/etc/init.d/opennebula-flow::  
/etc/init.d/opennebula-novnc::  
/etc/init.d/opennebula-sunstone::  
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```

Related issues:

Related to Feature # 4029: Systemd scripts for Debian/Ubuntu packages	Closed	10/06/2015
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Associated revisions

Revision 99050640 - 11/10/2015 02:57 PM - Javi Fontan

bug #3374: fix status result for Debian and Ubuntu

Revision 7724a1c8 - 11/10/2015 02:59 PM - Javi Fontan

bug #3374: fix status result for Debian and Ubuntu

(cherry picked from commit 99050640920072099bd9448bca4954ffa5ba543a)

Revision ea0074e8 - 11/18/2015 10:46 AM - Javi Fontan

Revert "bug #3374: fix status result for Debian and Ubuntu"

This reverts commit 99050640920072099bd9448bca4954ffa5ba543a.

Breaks service startup

Revision ba28277d - 11/18/2015 10:46 AM - Javi Fontan

Revert "bug #3374: fix status result for Debian and Ubuntu"

This reverts commit 7724a1c88346d24e3f7796c310e1effb053839ed.

Breaks service startup

History

#1 - 11/23/2014 10:46 PM - Ruben S. Montero

- *Category changed from Core & System to Packaging*

#2 - 10/07/2015 04:47 PM - Ruben S. Montero

- *Related to Feature #4029: Systemd scripts for Debian/Ubuntu packages added*

#3 - 10/07/2015 04:47 PM - Ruben S. Montero

- *Target version set to Release 5.0*

#4 - 10/07/2015 05:14 PM - Javi Fontan

- *Assignee set to Javi Fontan*

- *Target version changed from Release 5.0 to Release 4.14.2*

#5 - 11/10/2015 03:00 PM - Javi Fontan

- *Status changed from Pending to Closed*

- *Resolution set to fixed*

#6 - 11/18/2015 10:47 AM - Javi Fontan

- *Status changed from Closed to Pending*

- *Resolution deleted (fixed)*

This change breaks service startup. Reverting changes.

We will revisit this problem later. Maybe changing the startup scripts to native systemd.

#7 - 11/18/2015 10:48 AM - Javi Fontan

- *Target version changed from Release 4.14.2 to Release 5.0*

#8 - 05/19/2016 03:25 PM - Javi Fontan

- *Status changed from Pending to Closed*

- *Resolution set to wontfix*

New releases of Debian and Ubuntu packages (8 and 16.04) use systemd startup. We are not going to change the init scripts for Ubuntu 14.04.