

Packages - Bug #1754

[linux-libre] Version 4.16 sets console_loglevel to 15

2018-04-21 09:34 PM - Megver83

Status: fixed	% Done: 100%
Priority: bug	
Assignee: Megver83	
Category:	
Description	
Linux-libre 4.16.x sets console_loglevel to 15 making kernel messages appear in TTY (which are very annoying).	
<pre>\$ cat /proc/sys/kernel/printk 15 4 1 4</pre>	
While it used to be	
<pre>\$ cat /proc/sys/kernel/printk 1 4 1 4</pre>	
Temporal solution is to set kernel.printk = 1 4 1 4 in /etc/sysctl.conf	

History

#1 - 2018-04-21 10:15 PM - Megver83

This happens on x86_64. I'dk if on i686 but not on armv7h (tested on a Banana Pi M1)

#2 - 2018-04-22 03:20 AM - Megver83

Added a patch to solve this, similar to the change-console-loglevel.patch used in previous linux-libre-lts 4.9 kernels
<https://git.parabola.nu/abslibre.git/commit/?id=c26c438d8de4bec50df23d800424b5bcf58a6978>

The patch is applied for both x86_64 and i686, but i don't know if i686 really needs it ...

#3 - 2018-04-22 03:38 AM - Megver83

- Status changed from open to fixed

#4 - 2018-04-22 05:25 AM - isacdaavid

doesn't seem to affect i686 with linux-libre 4.16.3_gnu-1.

#5 - 2018-04-22 07:20 PM - Megver83

isacdaavid wrote:

doesn't seem to affect i686 with linux-libre 4.16.3_gnu-1.

In that case I'll remove it for i686. Seems that this bug affects 64-bits only (haven't tested on aarch64 or other 64bits arch'es, but I don't care since we don't support them :P)

<https://git.parabola.nu/abslibre.git/commit/?id=c042a0a1a9b02f748bb7edf0aa52d69ce962bae9>

#6 - 2018-06-24 12:28 AM - Megver83

- % Done changed from 0 to 100

4.17 doesn't have this, so I deleted the patch

<https://git.parabola.nu/abslibre.git/diff/libre/linux-libre/change-console-loglevel-motormouth.patch?id=7e1a5436e2448d941b44d2c505315ff119193c4f>