

Re: 2.6.25-rc7 : hibernation sometimes not resuming on Dell Latitude D630

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2008-03/msg12075.html>

- *From:* Didier Raboud <didier@xxxxxxxxxx>
 - *Date:* Mon, 31 Mar 2008 19:03:13 +0200
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Le lundi, 31 mars 2008 18.33:19 Rafael J. Wysocki, vous avez écrit :

On Monday, 31 of March 2008, Didier Raboud wrote:

Hi,

Hi,

I'm using the latest Debian 2.6.25-rc7 kernel [0] and I have big troubles with hibernation. With this version, the hibernation (suspend on disk) is sometimes not resuming correctly. The only thing I get is a blinking cursor at the top-left of the screen. The problem is that it is not easily reproducible : sometimes it works, sometimes not.

AFAIK, 2.6.24 is not affected, but 2.6.25-rc6 and -rc7 (at least) are.

I'm using a Dell Latitude D630. (lspci attached).

Attached are a 2.6.25-rc7 and a 2.6.24 dmesg's after two successful hibernate/resume cycles.

Could you please check if the problem is still present if you boot with `acpi_new_pts_ordering` kernel command line argument?

Thanks,
Rafael

Hi.

It did not help. I had to test 4 hibernation/resume cycles to see the resume fail.

By the way, I just added `acp_new_pts_ordering` at the end of the Grub line beginning by "`linux (hd0,1)/vmlinuz(...)`". Is that correct ?

Re: 2.6.25-rc7 : hibernation sometimes not resuming on Dell Latitude D630

Regards,

Didier

*Attachment: **signature.asc***

Description: This is a digitally signed message part.