

# Re: laptop reboots right after hibernation

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On Sunday, 18 of November 2007, Tomas Carnecky wrote:

Pavel Machek wrote:

Hi!

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echo disk > /sys/power/state
```

successfully saves that state to the disk, but just as the laptop is about to turn itself off, it reboots (successfully, so the hibernation/resume process works well, even with X running! which is awesome :) ). But I'd rather like the computer turned off after I hibernate it. Where could the problem be?

It's a new laptop, TP X61 tablet, I tried ubuntu (7.10, gutsy) for a few days, both suspend and hibernate worked there (with one or two crashes, probably due to X, I've read that the intel driver got some suspend/resume improvements recently). Now I'm running gentoo, kernel 2.6.24-rc2. I'm using newer versions of almost all software now compared to the ubuntu system.

If it works in older ubuntu, you can probably do bisect. Does normal shutdown work? You can try platform vs. shutdown mode...

I forgot, normal shutdown (init 0) works, the 'shutdown' command fails somewhere in the gentoo init scripts, but that has nothing to do with the kernel. 'init 6' also works. Both regardless of where the notebook is (dock or outside).

Re: laptop reboots right after hibernation

Please verify if you have the ehci\_hcd driver loaded when the box is in the dock. If so, please try to unload it before hibernation and see if the box will reboot.

Greetings,  
Rafael

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