

# Re: Increased CPU usage after upgrading to 2.6.21

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/Kernel/2007-08/msg02284.html>

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  - *Date:* Mon, 6 Aug 2007 18:30:19 +0000
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Hi!

I recently upgraded from 2.6.19, and found the following issues:

1. 2.6.20 crashed and ran terribly on my system.
2. 2.6.21 runs on my system, but has a few issues: First, I noticed that in 2.6.19 when my system was idle, Gkrellm would show my CPU usage as 0%. In 2.6.21, when my system is idle, Gkrellm shows my cpu usage as anything between 1 and 3%.

Second, I noticed that X sometimes crashes on resume (i.e. when I wake my computer up after suspending to ram). Again, this happens only \*sometimes\*, and is not consistently reproducible. I had no issues with 2.6.19 (which I used for a long time).

3. For 2.6.22.1: The CPU usage issue is the same as above. I only tested the kernel for a brief period of time (minutes), during which I experienced no crash.

If you have any idea why my CPU usage is reported higher, please let me know. I've attached the config files of both my kernels.

About the random crash: I'm not sure how to give you more info on it, since I can't consistently reproduce it. Would you have any suggestions on what I should do to trace the problem down?

Well, try suspend 50 times in a row to make it reproducible? Then try unloading modules...

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(english) <http://www.livejournal.com/~pavelmachek>  
(cesky, pictures) <http://atrey.karlin.mff.cuni.cz/~pavel/picture/horses/blog.html>

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