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Subject: Re: /dev destroyed upon gnome install

Posted by [Vasily Tarasov](#) on Tue, 27 Feb 2007 09:19:55 GMT

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Hello,

I will answer your questions, but, please, you should also answer my questions! So I repeat the main questions: what kernel do you use? Have you compiled it yourself?

Answers on your questions:

Can you still ssh to the VPS?

No, because sshd doesn't work, because /dev/random is missing, because udev is working and it deletes this device node by default

Can you open an X session to the VPS?

I haven't tried

Can you still vzctl enter the VPS (vzctl exec works fine here too)

Definitely, I can it!

Were all of >1500 missing entries useless? No tty, no pty left.

Most of them were useless. Instead pty ptmx/pts bunch is used. But I see that on your node there is no ptmx, so udev didn't create it. why? I suspect the kernel with a bit inappropriate configuration. Because of it I'm asking you about your kernel!

I know, that the problem is in missing devnodes. But for different distributions it should be solved differently. There is no vzdev for debian, so lets investigate it and find a workaround. I have ideas, but, please, answer my questions.

Thanks,

Vasily

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