
Subject: Possible Fedora 8 problem

Posted by [mperkel](#) on Mon, 19 Nov 2007 01:57:46 GMT

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I installed the latest 2.6.18 kernel (kernel-smp-2.6.18-ovz028stab049.1.x86_64.rpm) and rebooted and the server failed to come up. So I reinstalled the previous version (kernel-smp-2.6.18-ovz028stab047.1.x86_64.rpm) and it failed too. The problem started after upgrading to Fedora 8 so that's what is suspect.

The system worked fine with the kernel-smp-2.6.18-ovz028stab047.1.x86_64.rpm kernel but reinstalling the rpm makes it fail. It starts to boot up and stalls. The last thing on the screen is something like:

```
mounting /proc
mounting /sysfs
creating /dev
```

If I have a mouse connected it will then give me a message about the mouse. Then it hangs waiting for something. No error messages and ctrl-alt-delete works. Otherwise it just sits there. I'm currently running a 2.6.22 kernel that was installed before the upgrade. Wish I had more information.

Subject: Re: Possible Fedora 8 problem

Posted by [kir](#) on Mon, 19 Nov 2007 02:50:40 GMT

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Hope you can do more testing on that machine.

Does Alt+SysRq keys working? If yes, what Alt-SysRq-P and Alt-SysRq-T show?

Subject: Re: Possible Fedora 8 problem

Posted by [mperkel](#) on Mon, 19 Nov 2007 03:06:11 GMT

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Just tried it on my home computer. Those keys didn't do anything.

Here's some more details:

```
Freeing unused kernel memory: 240k freed
Red Hat nash version 6.0.19
Mounting proc filesystem
Mounting sysfs filesystem
Creating /dev
```

So it just sits there.

So - what is actually running at this point?

Hardware is Asus M2NPV-VM motherboard. nVidia chipset. AMD AM2 dual core processor.

What's important here is that if the kernel was already installed - it works. But if a new kernel is installed or an old kernel reinstalled then it fails. So it's the installation of the RPM that's the issue.

Subject: Re: Possible Fedora 8 problem
Posted by [kir](#) on Tue, 20 Nov 2007 09:55:04 GMT

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Marc,

I filed a bug to our Bugzilla (<http://bugzilla.openvz.org/734>), we will investigate.

Subject: Re: Possible Fedora 8 problem
Posted by [mperkel](#) on Tue, 20 Nov 2007 11:58:37 GMT

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Unless it is related to hardware I think there's a good chance that if you try an install of F8 (64 bit) you will see the problem.

Subject: Re: Possible Fedora 8 problem
Posted by [mperkel](#) on Tue, 20 Nov 2007 16:10:51 GMT

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I just tried the 2.6.22 kernel and it does NOT have the same problem. My guess is that the Fedora 8 environment doesn't like kernels as old as 2.6.18.
