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Subject: Unable to boot with OpenVZ kernel  
Posted by [vavatutu](#) on Wed, 09 Jun 2010 00:50:51 GMT  
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Hi,  
Am a newbie to openvz so pardon me if the question is basic. Am using Fedora 12 with  
vmlinuz-2.6.31.5-127.fc12.i686.

I installed kernel-2.6.32-bvdeyev.1.i686.rpm using rpm -ivh as mentioned in the wiki. I followed the instructions to modify sysctl and rebooted. After reboot, it loads the bvdeyev kernel and goes onto display the fedora boot screen then it just hangs. I even tried avdeyev kernel with no luck.

Any clues on what is happening or how do I go about debugging this?

Thanks,  
Nirmal

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Subject: Re: Unable to boot with OpenVZ kernel  
Posted by [maratrus](#) on Fri, 11 Jun 2010 13:08:39 GMT  
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Hello Nirmal,

it might be the kernel problem. In this case we'll have to catch all information from the kernel so that developers could understand the problem and fix it afterwards. Is there any messages in logs? It would be great to gather as much information as possible so if it is nothing in logs at the moment serial or net console might be useful [http://wiki.openvz.org/Remote\\_console\\_setup](http://wiki.openvz.org/Remote_console_setup)  
If you are able to find out an Oops (<http://wiki.openvz.org/Oops>) you'd better file a new bugreport <http://bugzilla.openvz.org/> Please, don't hesitate to do that.

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Subject: Re: Unable to boot with OpenVZ kernel  
Posted by [maratrus](#) on Fri, 11 Jun 2010 13:10:18 GMT  
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BTW, I'd recommend you to have a try RHEL5 kernel  
<http://download.openvz.org/kernel/branches/rhel5-2.6.18/current/>  
It's a stable branch don't afraid using it.

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