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Subject: OpenVZ kernel error

Posted by [KrunoN](#) on Sun, 24 May 2009 08:58:45 GMT

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Hello, I'm having a problem with every VPS hosted on the node. HyperVM is working fine but I can't start/stop/restart any VPS on the node. I'm getting an error:  
Alert: no\_kernel\_support\_for\_openvz\_check\_if\_right\_kernel

It worked fine all the time til yesterday, I have no idea what went wrong.

Anyway, here is my /etc/grub.conf file.

```
#boot=/dev/sda
default=6
timeout=5
splashimage=(hd0,0)/boot/grub/splash.xpm.gz
hiddenmenu
title CentOS (2.6.18-92.1.18.el5.028stab060.2PAE)
    root (hd0,0)
    kernel /boot/vmlinuz-2.6.18-92.1.18.el5.028stab060.2PAE ro root=/dev/sda 1
    initrd /boot/initrd-2.6.18-92.1.18.el5.028stab060.2PAE.img
title CentOS (2.6.18-92.1.22.el5)
    root (hd0,0)
    kernel /boot/vmlinuz-2.6.18-92.1.22.el5 ro root=/dev/sda1
    initrd /boot/initrd-2.6.18-92.1.22.el5.img
title CentOS (2.6.18-92.1.18.el5.028stab060.2)
    root (hd0,0)
    kernel /boot/vmlinuz-2.6.18-92.1.18.el5.028stab060.2 ro root=/dev/sda1
    initrd /boot/initrd-2.6.18-92.1.18.el5.028stab060.2.img
title CentOS (2.6.18-92.1.13.el5.028stab059.6PAE)
    root (hd0,0)
    kernel /boot/vmlinuz-2.6.18-92.1.13.el5.028stab059.6PAE ro root=/dev/sda 1
    initrd /boot/initrd-2.6.18-92.1.13.el5.028stab059.6PAE.img
title CentOS (2.6.18-92.1.18.el5)
    root (hd0,0)
    kernel /boot/vmlinuz-2.6.18-92.1.18.el5 ro root=/dev/sda1
    initrd /boot/initrd-2.6.18-92.1.18.el5.img
title CentOS (2.6.18-92.1.13.el5.028stab059.6)
    root (hd0,0)
    kernel /boot/vmlinuz-2.6.18-92.1.13.el5.028stab059.6 ro root=/dev/sda1
    initrd /boot/initrd-2.6.18-92.1.13.el5.028stab059.6.img
title CentOS (2.6.18-53.el5)
    root (hd0,0)
    kernel /boot/vmlinuz-2.6.18-53.el5 ro root=/dev/sda1
    initrd /boot/initrd-2.6.18-53.el5.img
```

After I changed default=1 and the whole node went down after a reboot. I hope I can get some help here about how to configure grub.conf to get the node together with all VPSs up and running

Thanks  
Best Regards

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