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Subject: **\*SOLVED\*** Host Server eth0 failed  
Posted by [mavenman](#) on Mon, 12 Jun 2006 20:34:13 GMT  
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Last night I setup a new CentOS 4.3 server for OpenVZ.

Installation went fine except the New kernel data was not automatically added to /boot/grub/grub.conf. I added it manually and changed to reflect the kernel version and set the default to the new kernel.

Updated sysctl.conf to match Install Doc.

Rebooted.

/var/log/message returned:

```
Jun 11 16:39:45 localhost network: Bringing up loopback interface: succeeded
Jun 11 16:39:49 localhost kernel: ACPI: PCI Root Bridge [PCI0] (00:00)
Jun 11 16:39:45 localhost ifup: b44 device eth0 does not seem to be present, delaying
initialization.
Jun 11 16:39:49 localhost kernel: PCI: Probing PCI hardware (bus 00)
Jun 11 16:39:45 localhost network: Bringing up interface eth0: failed
Jun 11 16:39:49 localhost kernel: PCI: Ignoring BAR0-3 of IDE controller 0000:00:1f.1
Jun 11 16:39:49 localhost kernel: PCI: Transparent bridge - 0000:00:1e.0
```

Shouldn't the eth0 driver automatically be recognized? this is a dedicated server and my host did not indicate any special drivers needed for other kernels.

Are there any known issues in the kernel related to this issue?

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