
Posted by [Bobe](#) on Sat, 05 May 2007 14:29:38 GMT

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Gigabit

```
ovz1:/etc/network# ifup eth1
SIOCSIFADDR: No such device
eth1: ERROR while getting interface flags: No such device
SIOCSIFNETMASK: No such device
eth1: ERROR while getting interface flags: No such device
Failed to bring up eth1.
```

```
ovz1:/etc/udev/rules.d# cat z25_persistent-net.rules
# This file was automatically generated by the /lib/udev/write_net_rules
# program, probably run by the persistent-net-generator.rules rules file.
#
# You can modify it, as long as you keep each rule on a single line.
# MAC addresses must be written in lowercase.
```

```
# PCI device 0x8086:0x1076 (e1000)
SUBSYSTEM=="net", DRIVERS=="?*", ATTRS{address}=="00:0e:0c:59:56:8e", NAME="eth0"
```

```
# PCI device 0x10ec:0x8168 (r8169)
SUBSYSTEM=="net", DRIVERS=="?*", ATTRS{address}=="00:18:f3:4e:d7:33", NAME="eth1"
```

```
ovz1:/etc/network# uname -a
Linux ovz1 2.6.18-028stab031.1-openvz-smp #1 SMP Fri May 4 14:31:58 CEST 2007 x86_64
GNU/Linux
```

```
ovz1:/etc/network# lspci
00:00.0 Host bridge: Intel Corporation P965/G965 Memory Controller Hub (rev 02)
00:01.0 PCI bridge: Intel Corporation P965/G965 PCI Express Root Port (rev 02)
00:1a.0 USB Controller: Intel Corporation 82801H (ICH8 Family) USB UHCI #4 (rev 02)
00:1a.1 USB Controller: Intel Corporation 82801H (ICH8 Family) USB UHCI #5 (rev 02)
00:1a.7 USB Controller: Intel Corporation 82801H (ICH8 Family) USB2 EHCI #2 (rev 02)
00:1b.0 Audio device: Intel Corporation 82801H (ICH8 Family) HD Audio Controller (rev 02)
00:1c.0 PCI bridge: Intel Corporation 82801H (ICH8 Family) PCI Express Port 1 (rev 02)
00:1c.3 PCI bridge: Intel Corporation 82801H (ICH8 Family) PCI Express Port 4 (rev 02)
```

00:1c.4 PCI bridge: Intel Corporation 82801H (ICH8 Family) PCI Express Port 5 (rev 02)
00:1d.0 USB Controller: Intel Corporation 82801H (ICH8 Family) USB UHCI #1 (rev 02)
00:1d.1 USB Controller: Intel Corporation 82801H (ICH8 Family) USB UHCI #2 (rev 02)
00:1d.2 USB Controller: Intel Corporation 82801H (ICH8 Family) USB UHCI #3 (rev 02)
00:1d.7 USB Controller: Intel Corporation 82801H (ICH8 Family) USB2 EHCI #1 (rev 02)
00:1e.0 PCI bridge: Intel Corporation 82801 PCI Bridge (rev f2)
00:1f.0 ISA bridge: Intel Corporation 82801HB/HR (ICH8/R) LPC Interface Controller (rev 02)
00:1f.2 IDE interface: Intel Corporation 82801H (ICH8 Family) 4 port SATA IDE Controller (rev 02)
00:1f.3 SMBus: Intel Corporation 82801H (ICH8 Family) SMBus Controller (rev 02)
00:1f.5 IDE interface: Intel Corporation 82801H (ICH8 Family) 2 port SATA IDE Controller (rev 02)
01:00.0 VGA compatible controller: ATI Technologies Inc RV515 [Radeon X1300]
01:00.1 Display controller: ATI Technologies Inc RV515 [Radeon X1300] (Secondary)
02:00.0 IDE interface: JMicron Technologies, Inc. JMicron 20360/20363 AHCI Controller (rev 02)
02:00.1 IDE interface: JMicron Technologies, Inc. JMicron 20360/20363 AHCI Controller (rev 02)
03:00.0 Ethernet controller: Realtek Semiconductor Co., Ltd. RTL8111/8168B PCI Express
Gigabit Ethernet controller (rev 01)
05:00.0 Ethernet controller: Intel Corporation 82541GI/PI Gigabit Ethernet Controller
05:01.0 RAID bus controller: Adaptec AAC-RAID (rev 01)
05:02.0 Multimedia controller: Philips Semiconductors SAA7146 (rev 01)
ovz1:/etc/network#

ovz1:/etc/network# lspci -n
00:00.0 0600: 8086:29a0 (rev 02)
00:01.0 0604: 8086:29a1 (rev 02)
00:1a.0 0c03: 8086:2834 (rev 02)
00:1a.1 0c03: 8086:2835 (rev 02)
00:1a.7 0c03: 8086:283a (rev 02)
00:1b.0 0403: 8086:284b (rev 02)
00:1c.0 0604: 8086:283f (rev 02)
00:1c.3 0604: 8086:2845 (rev 02)
00:1c.4 0604: 8086:2847 (rev 02)
00:1d.0 0c03: 8086:2830 (rev 02)
00:1d.1 0c03: 8086:2831 (rev 02)
00:1d.2 0c03: 8086:2832 (rev 02)
00:1d.7 0c03: 8086:2836 (rev 02)
00:1e.0 0604: 8086:244e (rev f2)
00:1f.0 0601: 8086:2810 (rev 02)
00:1f.2 0101: 8086:2820 (rev 02)
00:1f.3 0c05: 8086:283e (rev 02)
00:1f.5 0101: 8086:2825 (rev 02)
01:00.0 0300: 1002:7142
01:00.1 0380: 1002:7162
02:00.0 0101: 197b:2363 (rev 02)
02:00.1 0101: 197b:2363 (rev 02)
03:00.0 0200: 10ec:8168 (rev 01)
05:00.0 0200: 8086:1076
05:01.0 0104: 9005:0285 (rev 01)
05:02.0 0480: 1131:7146 (rev 01)

