Subject: Re: Would a hardware change break LAN configuration?
Posted by dev on Tue, 10 Apr 2007 06:41:52 GMT

Jim,

No OpenVZ doesn't affect networking directly
Most likely you have misconfigured something.
it can be different situations:
- e.g. devices were renamed after the addition. i.e. eth0 become eth2 etc.
  and settings are applied to wrong devices.
- VPSs can stop talking to LAN if default routing is via these unworking devices.
- etc. etc. etc.
to be able to resolve it we need dmesg from both boots (with and w/o PCI-X),
and 2 outputs of:
ip a l
ip r l
iptables -L
iptables -L -t mangle

Thanks,
Kirill

Jim Archer wrote:
> Hi All…
>
> I have a SuperMicro system running OpenVZ on Debian Etch AMD64. It has 2
> ethernet ports on the system board. Recently, I added a PCI-X dual port
> Ethernet card. I was unable to make these two ports talk to the network
> and also, this addition caused the VPSes to be unable to talk to the LAN.
> I deconfigured the new ports in /etc/network/interfaces and fixed it after
> a reboot.
>
> Is there any reason OpenVZ would have caused this? I can't seem to find
> an alternative cause but I can't see why OpenVZ would do it either.
>
> Thanks…
>
>