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Subject: Re: Would a hardware change break LAN configuration?

Posted by [jarcher](#) on Tue, 10 Apr 2007 21:41:22 GMT

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Thanks Kirill, I'll investigate further before disturbing the list again.

Jim

--On Tuesday, April 10, 2007 10:54 AM +0400 Kirill Korotaev <dev@sw.ru> wrote:

> 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...  
>>  
>>

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