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Subject: Re: vzctl start 777 -> RTNETLINK answers: No such device

Posted by [dev](#) on Mon, 17 Sep 2007 07:18:03 GMT

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> Hello,  
>  
> I'am trying to install OpenVZ. I patched the kernel and created a  
> template. If I try to start the VE the following error is given:  
>  
> # vzctl start 777 ...  
> RTNETLINK answers: No such device  
> vps-net\_add ERROR: Unable to add route /sbin/ip route add 192.168.2.50  
> dev venet0 src 192.168.2.23  
>  
>  
> Host System Kernel: Etch 2.6.18.5+openvz  
>  
> etc/vz/conf/777.conf  
> ...  
> OSTEMPLATE=debian-4.0  
> IP\_ADDRESS="192.168.2.50"  
> NAMESERVER="192.168.2.1"  
>  
> # lsmod | grep vz  
> vznetdev 16704 0  
> vzmon 40648 1 vznetdev  
> ipv6 236448 9 vzmon  
>  
> - ifconfig shows no venet0  
>  
> # ip link show venet0  
> 1: venet0: <BROADCAST,POINTTOPOINT,NOARP> mtu 1500 qdisc noop  
> link/void

I guess you simply haven't started vz service, thus venet device is not up  
and running in the host system.

try /etc/init.d/vz start  
before starting VEs.  
Make sure you have also configured /etc/sysctl.conf according to installation HOWTO.

Thanks,  
Kirill

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