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Subject: Re: Problems with Gentoo template creation

Posted by [kir](#) on Thu, 10 Aug 2006 08:21:19 GMT

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Ronald Tanner wrote:

> No problem, I can create these devices.

> However after a reboot they are lost because /dev is mounted

> on tmpfs and gentoo uses udev.

>

Can you make it NOT use udev? The thing is udev is really useless in a VE.

Probably setting RC\_DEVICES="static" in /etc/conf.d/rc helps.

> Besides: do you have any idea why I have to set the routes

>

> /sbin/route add -net 191.255.255.1 netmask 255.255.255.255 dev venet0

> /sbin/route add default gw 191.255.255.1

>

> on the VE by hand to get the net working?

>

This is a trick to have everything routed to venet0. To set it automatically (by vzctl) you have to name your template gentoo-(something), so vzctl will guess this is gentoo (by looking at the value of OSTEMPLATE in /etc/vz/conf/NNN.conf) and will apply the appropriate scripts when doing vzctl set NNN --ipadd --save

Can you try this instead:

/sbin/route add default dev venet0

and check if it will work for you?

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