
Subject: Re: Problems with Gentoo template creation
Posted by [Ronald Tanner](#) on Fri, 11 Aug 2006 12:53:45 GMT
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My experiments show that setting the route with

```
/sbin/route add default dev venet0
```

on the VPS is sufficient.

```
localhost / # route -n
```

```
Kernel IP routing table
```

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
127.0.0.0	127.0.0.1	255.0.0.0	UG	0	0	0	lo
0.0.0.0	0.0.0.0	0.0.0.0	U	0	0	0	venet0

But if you have the line

```
OSTEMPLATE=gentoo-something
```

in your config file (eg. /etc/vz/777.conf) the routes are added automatically when you set up the ip address. However they look different:

```
localhost / # route -n
```

```
Kernel IP routing table
```

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
191.255.255.0	0.0.0.0	255.255.255.0	U	0	0	0	venet0
127.0.0.0	127.0.0.1	255.0.0.0	UG	0	0	0	lo
0.0.0.0	191.255.255.1	0.0.0.0	UG	0	0	0	venet0

for me these routes are somehow strange.

And there is another step in the preparation of the os template which needs some explanation. Why do I have to replace /etc/mtab with a link to /proc/mounts?

Regards
Ronald
