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Subject: Problems with Gentoo template creation

Posted by [Ronald Tanner](#) on Wed, 09 Aug 2006 15:54:23 GMT

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Hi

On a Gentoo/OpenVZ system with kernel 2.6.16-026test015 I created a gentoo template by following the instructions on

[http://wiki.openvz.org/Gentoo\\_template\\_creation](http://wiki.openvz.org/Gentoo_template_creation)

I am now encountering several problems with the VPS that are created using this template

I cannot find the "random" devices that are needed for example to generate the host key for ssh. The problem is maybe somehow related with the link of /etc/mtab -> /proc/mounts.

After removing the link and adding the following line into /etc/mtab on the VPS:

```
proc /proc proc rw 0 0
```

at least the device urandom exists and I am able to create the host keys. But now I cannot ping the VPS:

| VPSID | NPROC | STATUS  | IP_ADDR     | HOSTNAME |
|-------|-------|---------|-------------|----------|
| 500   | 3     | running | 10.0.186.10 | -        |

ping 10.0.186.10 (no answer)

entering works:

```
vzctl enter 500
```

Thanks for any help.

Ronald

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