
Subject: Re: Problems with Gentoo template creation
Posted by [dwebwarm](#) on Wed, 09 Aug 2006 20:07:44 GMT
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Actually /proc is not related to u/random. This are regular devices in /dev. Can you try to create the devices using mknod inside the VPS...

```
vzctl exec 500 mknod -m 666 /dev/random c 1 8  
vzctl exec 500 mknod -m 444 /dev/urandom c 1 9
```

Martin

Ronald Tanner wrote:

```
> 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  
>  
> 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  
>
```
