
Subject: PPP in a container question?

Posted by [michaelk](#) on Sun, 13 Dec 2009 13:39:58 GMT

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Hi!

I'm trying to follow this guide to be able to run pppd within a container
http://wiki.openvz.org/PPP_in_container

```
[root@centos ~]# vzctl set 102 --features ppp:on --save
Warning: Unknown feature: ppp:on
Bad parameter for --features: ppp:on
```

```
[root@centos ~]# rpm -q vzctl vzctl-lib
vzctl-3.0.23-1
vzctl-lib-3.0.23-1
```

Can I find somewhere a built version of vzctl with ppp support?

```
[root@centos ~]# grep DEV /etc/vz/conf/102.conf
DEVICES="c:10:200:rw c:108:0:rw "
```

Is it okej to have multiple devices in the DEVICES declaration in the conf file?
(space separated or comma separated?)

```
root@centos ~]# lsmod | grep ppp
ppp_mppe          10372  0
ppp_deflate       9728   0
zlib_deflate     21912  1 ppp_deflate
ppp_async        15232  0
ppp_generic      31884  3 ppp_mppe,ppp_deflate,ppp_async
slhc             10240  1 ppp_generic
crc_ccitt        6144   1 ppp_async
```

```
[root@centos ~]# vzctl enter 102
entered into CT 102
[root@vz102 /]# ll /dev/ppp
crw----- 1 root root 108, 0 Dec 13 13:01 /dev/ppp
[root@vz102 /]# ifconfig ppp0 up
ppp0: unknown interface: No such device
```

```
[root@vz102 /]# /usr/sbin/pppd
/usr/sbin/pppd: This system lacks kernel support for PPP. This could be because
```

.
.

Obviously it doesn't work

Any more hints or tips?

seems a bit unclear in http://bugzilla.openvz.org/show_bug.cgi?id=268 if this should work or not?

Thanks in advance

Michael
