
Subject: PPP support

Posted by [tutt](#) on Wed, 05 Jan 2011 19:00:04 GMT

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Hello,

Can someone direct me to where I can find a vzctl binary that will work on CentOS 64 bit and has the PPP patch already applied?

Otherwise, where can I get the source and patch, and how do I apply the patch during compile?

I thought newer vzctl binaries already had PPP functionality and I am able to follow the instructions here:

http://wiki.openvz.org/PPP_in_container

But it does not seem to work, although I get no errors doing any of this:

ppp modules need to be loaded in the HN :

```
HN # modprobe ppp_async
```

```
HN # modprobe ppp_deflate
```

```
HN # lsmod | grep ppp
```

```
ppp_deflate          9793  2
```

```
zlib_deflate        21977  1 ppp_deflate
```

```
ppp_async           15169  1
```

```
crc_ccitt           6337  1 ppp_async
```

```
ppp_generic          30165  6 ppp_deflate,ppp_async
```

```
slhc                 10561  1 ppp_generic
```

set "ppp" feature for stoppped VE:

```
HN # vzctl set [VEnumber] --features ppp:on --save
```

start VE :

```
HN # vzctl start [VEnumber]
```

Prepare /dev/ppp within VE:

```
HN # vzctl set [VEnumber] --devices c:108:0:rw --save
```

```
HN # vzctl exec [VEnumber] mknod /dev/ppp c 108 0
```

```
HN # vzctl exec [VEnumber] chmod 600 /dev/ppp
```

But pppd still will not work.. Please post step by step what I can do to ensure it will work. Thank you!
