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Subject: Re: Using PPP in a Virtual Server  
Posted by [eroux](#) on Thu, 17 Aug 2006 10:44:23 GMT  
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Quote:it is very unusual requirement

Just my luck, living on the edge. Some days I hate being a geek...

Quote:Can you strace your pppd please, probably it's just a lack of capability:  
# strace -o out -ff /usr/sbin/pppd

also try giving VE all the capabilities (check vzctl man to find out how to setup capabilities and which caps exist). Most likely you need NET\_ADMIN

Yep, that's most likely it. I've managed to get PPP up and running on the Linux-Vserver I'm also assessing by setting /etc/vservers/<FOO>/bcapabilities to:

```
CAP_SYS_TTY_CONFIG
CAP_NET_ADMIN
CAP_NET_RAW
CAP_SYS_ADMIN
```

I'll try setting VZ to the same once I get my paws on the box again, they're trying to install an app to see if it suits...

Regards,  
Eugène

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