
Subject: kernel upgrade issue in vps
Posted by [phpcs](#) on Sun, 09 Sep 2007 10:05:53 GMT
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Hi,
I've a vps account that is based on Virtuozzo ,
I need to add ppp support to my kernel or upgrade it to 2.6.18,
I wana know that is it possible or not?

Subject: Re: kernel upgrade issue in vps
Posted by [khorenko](#) on Mon, 10 Sep 2007 06:15:26 GMT
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Hi.

unfortunately support ppp has not been virtualized yet, i.e. it can't be used inside a VE.
http://bugzilla.openvz.org/show_bug.cgi?id=268

This is still true for both VZ and OVZ.

Subject: Re: kernel upgrade issue in vps
Posted by [phpcs](#) on Mon, 10 Sep 2007 09:59:20 GMT
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then what can I do to setup a vpn server?

Subject: Re: kernel upgrade issue in vps
Posted by [khorenko](#) on Mon, 10 Sep 2007 10:46:00 GMT
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phpcs wrote on Mon, 10 September 2007 13:59 then what can I do to setup a vpn server?
Well, you can setup an OpenVPN, for example, which uses TUN/TAP, not the ppp.
http://wiki.openvz.org/VPN_via_the_TUN/TAP_device

Subject: Re: kernel upgrade issue in vps
Posted by [phpcs](#) on Mon, 10 Sep 2007 10:56:24 GMT
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tnx but the output of "modprobe tun" is:
FATAL: Module tun not found.

how to load tun module? or even is it possible with my vps's kernel?

Subject: Re: kernel upgrade issue in vps
Posted by [khorenko](#) on Mon, 10 Sep 2007 11:10:32 GMT
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i suspect you're trying to load the module inside the VE.
The module should be loaded on the Hardware Node.

Subject: Re: kernel upgrade issue in vps
Posted by [phpcs](#) on Mon, 10 Sep 2007 11:41:47 GMT
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what if I haven't access to Hardware Node.
I'm just a VE user

Subject: Re: kernel upgrade issue in vps
Posted by [khorenko](#) on Mon, 10 Sep 2007 11:54:55 GMT
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Well, looks like you have to ask the support people for the help,
you can't set up it without the access to the HN, sorry.
