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Subject: vzctl RHEL6 Kernel - No ploop module (Squeeze)  
Posted by [michelkaeser](#) on Tue, 25 Sep 2012 16:57:38 GMT  
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Hi OpenVZ Community

Today I was playing a bit with the new ploop feature, or at least I wanted to give it a try - but I didn't get that far.

I'm running a Debian Squeeze System and followed the steps here:  
[wiki.openvz.org/Install\\_kernel\\_from\\_RPM\\_on\\_Debian\\_6.0](http://wiki.openvz.org/Install_kernel_from_RPM_on_Debian_6.0) to install all needed packages.

Note: You should list ploop-lib too as a requirement!

I've tested with latest stable and testing kernel.

What's the problem?

using vzctl convert or vzctl create --template ploop doesn't work as it complains about missing ploop support in kernel.

I tried modprobe and added ploop and pfmt\_ploop1 to /etc/modules but I can't get it to work.

I am not sure if it is really a problem of the module not being loaded or just that vzctl doesn't recognize it, as using "ploop" directly as a command seems to work.

Does anyone have any hints for me?

Thank you very much!

//edit: System Information

Debian 6.0.5 64-bit  
vzctl 3.3  
kernel: 2.6.32-042stab061.9

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Subject: Re: vzctl RHEL6 Kernel - No ploop module (Squeeze)  
Posted by [michelkaeser](#) on Wed, 26 Sep 2012 19:47:22 GMT  
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OK it seems like I found the "answer".

I upgraded to vzctl v4.0. Because of this I had to install libcgroup1 (or something similar) and vzctl was able to recognize ploop.

However, ploop creation failed and I also had to install parted.

Now, everything seems to work

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