Subject: Problem loading vzctl module
Posted by dowdle on Wed, 12 Sep 2007 17:19:04 GMT
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I want to do a migration between two OpenVZ machines running the same kernel but I've run into a problem. Here's the stats of the two machines:

Host distribution: CentOS 4.5
kernel: Latest RHEL4 kernel - 2.6.9-023stab044.4-smp

vzmigrate gave me the following error:

Quote:Error: vzcpt module is not loaded on the source node
Error: Can't continue online migration

Ok, so I'll try and load it:

Quote:[root@hprack5 ~]# modprobe vzctl
FATAL: Module vzctl not found.

[root@hprack5 ~]# uname -a
Linux hprack5.cs.montana.edu 2.6.9-023stab044.4-smp #1 SMP Mon May 28 23:18:17 MSD 2007 i686 i686 i386 GNU/Linux

[root@hprack5 ~]# locate vzcpt
/lib/modules/2.6.9-023stab044.4-smp/kernel/kernel/cpt/vzcpt. ko

[root@hprack5 ~]# insmod vzcpt
insmod: can't read 'vzcpt': No such file or directory

[root@hprack5 ~]# lsmod | grep vz
vzethdev 8008 0
vzdquota 45520 3 [permanent]
vznetdev 14048 7
vzmon 49196 5 vzethdev,vznetdev
vzdev 2208 4 vzethdev,vzdquota,vznetdev,vzmon

I'm sure if I reboot the hardware node, it'll work again... but I'd rather not do that and find a way around this issue... and I'm not in a hurry to do the migration so I can wait a while if anyone is willing to provide me with a fix or help me troubleshoot.

Oh, btw... I have a good uptime on my system so that's great:

Quote:[root@hprack5 ~]# w
11:28:58 up 106 days, 34 min, 6 users, load average: 0.03, 0.13, 0.17