
Subject: system time problems with ovz kernels
Posted by [ntenev](#) on Mon, 05 Dec 2005 23:58:51 GMT
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Hi everyone, the problem is simple to explain, when I start host machine with ovzkernel-2.6.8-022stab050.1 after about a 2 hours not heavy work it's loses a system time and start show strange values on 'date' command ...

(22:30:31) date
Tue Dec 6 22:07:21 EET 2005

(22:30:35) date
Tue Dec 6 22:07:21 EET 2005

(22:30:37) date
Tue Dec 6 22:07:20 EET 2005

(22:30:41) date
Tue Dec 6 22:07:21 EET 2005

(22:30:43) date
Tue Dec 6 21:17:33 EET 2005

(22:30:46) date
Tue Dec 6 21:17:33 EET 2005

(22:30:50) date
Tue Dec 6 21:17:33 EET 2005

(22:30:53) date
Tue Dec 6 22:07:21 EET 2005

etc.

the time in parents is real time getted from other machine. Intervals between commands are not same everytime. The strange (for me) is that when I boot same machine with vzkernel-2.6.8-022stab038.1 I don't see any more these problems nomatters how long time machine work (I mean in days).

I tryed to copy /usr/share/zoneinfo/Europe/Sofia like /etc/localtime, other try was to symlink (ln -s /usr/share/zoneinfo/Europe/Sofia /etc/localtime), even I start ntpd that synchronyze system time but with ovzkernel-2.6.8-022stab050.1 the time mess was here (after a 2 - 3 hours work) and as result was that everything was slow ... really slow (vzctl restart xxx = about 45 - 60 min.). The same problems I have and with ovzkernel-2.6.8-022stab045.1

Now I use old vzkernel-2.6.8-022stab038.1 but everything goes fine without any changes on settings.

Do I miss something or there is a problem ? If this information can be useful the host machine is IBM ThinkCentre 2.4 GHz 512 RAM with Fedora Core 4 as a host OS and vztmpl-fedora-core-4-2.0-1.i386.rpm for VPSes

Thanks in advance !
