
Subject: Re: How does the clock work in OpenVZ?

Posted by [dev](#) on Fri, 09 Mar 2007 09:51:26 GMT

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Wolfgang,

> I'm trying to understand whether OpenVZ does anything special about
> time, and thus whether I need to take care to somehow synchronize the
> clocks of HN and VEs.

no. system time is global for the whole node and its VEs.

By default, VE can not change system time (it requires CAP_SYS_TIME)

> For example, can `gettimeofday(2)` return

> different things in the HN and in a VE?

it can :) but only if different timezones are selected in VEs.

So you can setup `ntpd` on the host node and that's all.

Thanks,

Kirill
