
Subject: Re: NTP Server in einer virtuellen Umgebung
Posted by [Daniel Bauer](#) on Sun, 11 Dec 2011 21:18:07 GMT
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From: <lst_hoe02@kwsoft.de>
> Zitat von Daniel Pittman <daniel@rimspace.net>:
>
>> On Sun, Dec 11, 2011 at 07:09, Daniel Bauer <m1ist@dsb-gmbh.de>
>> wrote:
>>
>>> I've a VPS for my internal LAN, which should also be used as a NTP
>>> server.
>>> The HN has already synchronized the time by de.pool.ntp.org, so the
>>> time is
>>> also ok inside the VPS.
>>> The NTP server inside the VPS stalled, ntpq -p shows:
>>
>> You don't need NTP inside the container, just on the HN. The VE
>> can't
>> set the time anyhow.
>
> Not really true. You need special capabilities assigned to the VE to
> let it manage your system clock. So if you need ntp inside the VE you
> should do something like "vzctl set <VEID> --capability sys_time:on",
> install ntp inside the VE and deinstall it on the HN.

But that's not what I want.

I want the HN to be a NTP client, so that all (HN + VE) have a valid time.

This works already.

I want the VE to be a NTP server for the local LAN, without being a NTP Client.

That doesn't work.

Why?

No VE and also no LAN client have access to the HN.

I've 3 subnets with 3 gateways (VE), all gateways should be a NTP server and couldn't be a NTP client.

Thanks
Daniel
