Subject: Re: occasional high loadavg without any noticeable cpu/memory/io load Posted by Martin Dobrev on Wed, 23 May 2012 07:14:21 GMT

View Forum Message <> Reply to Message

```
Hi,
?? 22.5.2012 ?. 13:27 ?., Rene C. ??????:
> Hi Sirk,
>
>
```

- > If you want some practical information on ploop: We are using it in a
- > highly productive environment.
- > It was either, try ploop and hope it works, or have the systems fail
- > every 2nd day.
- > So we decided to use ploop and are more than happy.
- > It even solves a lot of issues we had with the private areas directly
- > on the nfs share.

>

>

>

>

- > But of course, thats totally up to you.
- > I started with only a few "unimportant" CTs and then merged everything
- > after a while (42 CTs).
- >
 > Thanks for the info, much appreciated!
- > Maybe a little off topic, but I am curious to know: At the moment I
- > find it very convenient to go directly into a containers filesystem
- > from the hardware node i.e. something like
- > /vz/private/xxx/var/log/... etc Would I be correct in presuming
- > that by using ploop this will no longer be possible? I know I could
- > just setup a test system and try it out but if you know already it
- > would save me some time;)

It's not very practical to access the containers from the VZ/private mount point, as it breaks for example the quota stats of the container. If you still want to do things there better go for the VZ/root mount point. (Advice given to me by one of the now-a-days developer of Viruozzo) And as you already mentioned ploop, as far as I know the ploop-container will be mounted to VZ/root of the CT and you'll still have access to the info in there.

- > So you have a different FileSystem for the "problem"-Container that is
- even on a different disk?If that is the case, this CT should not affect the others at all
- > in terms of IO.

> Indeed, this is the only container on that filesystem and that

- > physical drive. This time there were no "spill over" but previous
- > times when load hit 50 or more the load certainly did spill into
- > other containers.
- > Best,
- > Rene
- >
- >