Subject: Strange CT creation problem with ploop-1.2.1 and vzkernel-2.6.32-042stab054.5 Posted by PyotrVelikiy on Sat, 19 May 2012 07:01:19 GMT View Forum Message <> Reply to Message

- > Mounting /dev/ploop1p1 at /vz/root/775 fstype=ext4 data='balloon\_ino=12,'
- > Creating container private area (centos-6.2-x86-devel)
- > tar: ./etc/rc.d/init.d/saslauthd: Cannot write: No space left on device
- > tar: ./etc/rc.d/init.d/nscd: Cannot open: No space left on device
- > tar: ./etc/rc.d/init.d/rdisc: Cannot open: No space left on device

I am seeing exactly the same problem on a 32-bit CentOS 6.2 machine with

vzkernel-2.6.32-042stab055.10.i686 ploop-lib-1.2-1.i386 vzctl-lib-3.2-1.i386

OS installation into a newly created CT fails because nothing can be written to the newly created ploop storage.

When the same machine is reverted to 042stab054.3.i686 the ploop container creation is working working fine again.

The problem seems to occur under all newer kernels beginning with 042stab054.4, including 042stab055.11

There is no problem on a 64-bit CentOS 6.2 machine with vzkernel-2.6.32-042stab055.10.x86 64

Could it be that this is only happening with the recent 32-bit kernels?

Subject: Re: Strange CT creation problem with ploop-1.2.1 and vzkernel-2.6.32-042stab054.5 Posted by Paparaciz on Sat, 19 May 2012 07:56:20 GMT View Forum Message <> Reply to Message

http://bugzilla.openvz.org/show\_bug.cgi?id=2249

On Sat, May 19, 2012 at 10:01 AM, Peter Schultze <petersch@cs.ucla.edu> wrote:

- >> Mounting /dev/ploop1p1 at /vz/root/775 fstype=ext4 data='balloon ino=12,'
- >> Creating container private area (centos-6.2-x86-devel)
- >> tar: ./etc/rc.d/init.d/saslauthd: Cannot write: No space left on device
- >> tar: ./etc/rc.d/init.d/nscd: Cannot open: No space left on device
- >> tar: ./etc/rc.d/init.d/rdisc: Cannot open: No space left on device

>

> I am seeing exactly the same problem on a 32-bit CentOS 6.2 machine with

```
> vzkernel-2.6.32-042stab055.10.i686
> ploop-lib-1.2-1.i386
> vzctl-lib-3.2-1.i386
> vzctl-lib-3.2-1.i386
> OS installation into a newly created CT fails because nothing can be written
> to the newly created ploop storage.
> When the same machine is reverted to 042stab054.3.i686 the ploop container
> creation is working working fine again.
> The problem seems to occur under all newer kernels beginning with
> 042stab054.4, including 042stab055.11
> There is no problem on a 64-bit CentOS 6.2 machine
> with vzkernel-2.6.32-042stab055.10.x86_64
> Could it be that this is only happening with the recent 32-bit kernels?
>
```