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Subject: ploop sanity check

Posted by [jjs - mainphrame](#) on Sat, 17 Mar 2012 00:21:44 GMT

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On a Centos 6 test machine, I installed kernel 2.6.32-042stab052.8, ploop-1.0 & ploop-lib-1.0 and attempted to follow along with <http://wiki.openvz.org/Ploop/readme>.

I've had no success in creating a ploop image:

```
root@mrmber ~]# ploop init -s 1g -f raw /ploop.image
Creating raw delta /ploop.image size=2097152 sectors
add snapshot {5fbaabe3-6958-40FF-92a7-860e329aab41}
Storing /DiskDescriptor.xml
Can't resolve : No such file or directory
[root@mrmber ~]#
```

I'd be curious if anyone has gotten farther, and am curious as to what I might be lacking

Regards,

jjs

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Subject: Re: ploop sanity check

Posted by [kir](#) on Sat, 17 Mar 2012 04:27:41 GMT

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On 03/17/2012 04:21 AM, jjs - mainphrame wrote:

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> root@mrmber ~]# ploop init -s 1g -f raw /ploop.image

(as a side node, I do not recommend using raw images, they can not be shrunk and have some other limitations)

> Creating raw delta /ploop.image size=2097152 sectors  
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> Can't resolve : No such file or directory

My congratulations, you have found a bug! :)

I have fixed it in git (<http://git.openvz.org/?p=ploop;a=commit;h=2e06c26>)

In the meanwhile please create an image in a subdirectory, not in root directory, i.e. something like /tmp/ploop.img should work.

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> [root@mrmber ~]#  
>  
> I'd be curious if anyone has gotten farther, and am curious as to what  
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>  
> Regards,  
>  
> jjs
```

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Subject: Re: ploop sanity check  
Posted by [jjs - mainphrame](#) on Sat, 17 Mar 2012 05:58:33 GMT  
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Thank you Kir, good workaround, I can create the ploop device somewhere other than / and will continue testing.

Joe

On Fri, Mar 16, 2012 at 9:27 PM, Kir Kolyshkin <[kir@openvz.org](mailto:kir@openvz.org)> wrote:

```
> On 03/17/2012 04:21 AM, jjs - mainphrame wrote:  
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>  
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Subject: Re: ploop sanity check  
Posted by [kir](#) on Sat, 17 Mar 2012 07:34:46 GMT  
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>  
> Thank you Kir, good workaround, I can create the ploop device somewhere  
other than / and will continue testing.

Good! I suggest you to compile ploop and vzctl from git and try to use it.  
It (mostly) works for me already.

>  
> Joe  
>  
>  
> On Fri, Mar 16, 2012 at 9:27 PM, Kir Kolyshkin <[kir@openvz.org](mailto:kir@openvz.org)> wrote:  
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<jjs@mainphrame.com>

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