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Subject: Creating ploop device fails on zfs storage  
Posted by [PyotrVelikiy](#) on Fri, 05 Apr 2013 21:39:00 GMT  
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Hello, using

```
ploop-1.6-1.x86_64  
vzkernel-2.6.32-042stab076.5.x86_64  
zfs-0.6.1-1.el6.x86_64
```

creating a CT fails when attempting to use ploop on a zfs /vz/private partition:

```
# vzctl create 1000 --ostemplate ubuntu-12.04-x86_64 --layout ploop --diskspace 8G  
Creating image: /vz/private/1000.tmp/root.hdd/root.hdd size=8388608K  
Creating delta /vz/private/1000.tmp/root.hdd/root.hdd bs=2048 size=16777216 sectors  
Error in create_empty_delta (ploop.c:289): Can't open /vz/private/1000.tmp/root.hdd/root.hdd:  
Invalid argument  
Failed to create image: Error in create_empty_delta (ploop.c:289): Can't open  
/vz/private/1000.tmp/root.hdd/root.hdd: Invalid argument [1]  
Creation of container private area failed
```

Is this to be expected under zfs?  
Is there a known workaround?

The same container works fine with default simfs on the same zfs partition.