
Subject: Converted to PLOOP but file system still simfs
Posted by [steveetoza](#) on Fri, 16 Jun 2017 10:45:36 GMT
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Hello,

I have converted some openvz containers to ploop from simfs, but inside the openvz container its still showing as simfs.

```
[root@ovzashb1 ~]# vzlist -o layout 162
LAYOUT
ploop
```

```
[root@ovzashb1 ~]# vzctl exec 162 df -h
Filesystem      Size  Used Avail Use% Mounted on
/dev/simfs      7.9G  4.3G  3.2G  58% /
none            64M   4.0K   64M   1% /dev
```

I have checked /proc/mounts and thats showing as a ploop device

```
[root@ovzashb1 ~]# vzctl exec 162 cat /proc/mounts
/dev/ploop22565p1 / ext4 rw,relatime,barrier=1,data=ordered,balloon_ino=12 0 0
proc /proc proc rw,relatime 0 0
sysfs /sys sysfs rw,relatime 0 0
none /dev devtmpfs rw,relatime,mode=755 0 0
none /dev/pts devpts rw,relatime,gid=5,mode=620,ptmxmode=000 0 0
none /proc/sys/fs/binfmt_misc binfmt_misc rw,relatime 0 0
```

I have noticed that /etc/mtab is showing as simfs

```
[root@ovzashb1 ~]# vzctl exec 162 cat /etc/mtab
/dev/simfs / reiserfs rw,usrquota,grpquota 0 0
proc /proc proc rw,relatime 0 0
sysfs /sys sysfs rw,relatime 0 0
none /dev devtmpfs rw,relatime,mode=755 0 0
none /dev/pts devpts rw,relatime,gid=5,mode=620,ptmxmode=000 0 0
none /proc/sys/fs/binfmt_misc binfmt_misc rw,relatime 0 0
```

I have tried to simlink the /etc/mtab to /proc/mounts but the mtab is getting reset back to simfs

Any help would be grateful

Thanks
