
Subject: Re: Re: [Announce] Kernel RHEL6 testing 042stab054.1
Posted by [jjs - mainphrame](#) on Sun, 08 Apr 2012 15:56:32 GMT
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On Sun, Apr 8, 2012 at 4:42 AM, Corin Langosch <info@corinlangosch.com>wrote:

> Hi Joe,
>
> Ploop images grow on demand, similar to sparse files. You can create a
> ploop device of 100 GB even when you have only 50 GB free disk space.
>
> Can you please post the output of "df" and "df -i" on the host and from
> inside the guest with simfs?
>
>
Hi Corin,

Here are the df and df -i output from the host, and from otherwise identical ploop and simfs CTs:

```
root@mrmber ~]# df; df -i
Filesystem      1K-blocks    Used Available Use% Mounted on
/dev/sda5        30674956 20639132  8477604  71% /
tmpfs            514860      0  514860    0% /dev/shm
/dev/sda1        198337     83930  104167   45% /boot
Filesystem      Inodes   IUsed  IFree IUse% Mounted on
/dev/sda5       1949696 244060 1705636  13% /
tmpfs           128715    1 128714    1% /dev/shm
/dev/sda1        51200     50  51150    1% /boot
```

```
[root@mrmber ~]# for i in `vzlist -1`; do echo $i; vzctl exec $i df -i;
vzctl exec $i df;done
```

```
771
Filesystem      Inodes   IUsed  IFree IUse% Mounted on
/dev/ploop0p1   1501440 29798 1471642   2% /
none            65536   150  65386    1% /dev
Filesystem      1K-blocks    Used Available Use% Mounted on
/dev/ploop0p1   23621500  939244 21482336   5% /
none            262144      4  262140    1% /dev
773
Filesystem      Inodes   IUsed  IFree IUse% Mounted on
/dev/simfs      200000  24166 175834  13% /
none            65536   150  65386    1% /dev
Filesystem      1K-blocks    Used Available Use% Mounted on
/dev/simfs      10775932  740108  8477604   9% /
none            262144      4  262140    1% /dev
```

Joe
