
Subject: *SOLVED* df and disk space used from du don't quite match

Posted by [JimL](#) on Sat, 24 Mar 2007 20:49:36 GMT

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I ran out of disk (soft disk) in a VE the other day. I was generating oddles of cores when a processes started crapping out.

I did manage to remove all the extra processes, however df still reports the disk is almost full:

```
[root@imageserver /]# ls
bin dev home lib mnt proc sbin  srv tmp var
boot etc initrd media opt root selinux sys usr
[root@imageserver /]# du -sh
582M .
[root@imageserver /]# df
Filesystem      1K-blocks    Used Available Use% Mounted on
simfs           6889612 6356860  532752  93% /
[root@imageserver /]# df -h
Filesystem      Size  Used Avail Use% Mounted on
simfs           6.6G  6.1G  521M  93% /
```

But du sure doesn't think so. I think du is right, so how do I rectify this problem?

Thanks,
Jim.
