Subject: Re: HD quota incorrect

Posted by Vadtec on Wed, 11 Feb 2009 14:07:59 GMT

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I powered down the VM and changed the hd quota to 10G, and this was the result after power up:

[root@vps2 ~]# df -h

Filesystem Size Used Avail Use% Mounted on

/dev/simfs 10G 342M 9.7G 4% /

[root@vps2 ~]# ls -la /etc/mtab

-rw-r--r-- 1 root root 171 Feb 11 05:11 /etc/mtab

[root@vps2 ~]# Is -la /proc/mounts

Ir-xr-xr-x 1 root root 11 Feb 11 05:12 /proc/mounts -> self/mounts

What is showing in HyperVM:

Resource Used Max Disk 342 MB 10 GB Inode 20443 5242880 Memory 20 MB 512 MB

So I powered down again and changed the hd quota back to 100G:

[root@vps2 ~]# df -h

Filesystem Size Used Avail Use% Mounted on

/dev/simfs 59G 342M 55G 1% /

[root@vps2 ~]# ls -la /etc/mtab

-rw-r--r-- 1 root root 171 Feb 11 05:15 /etc/mtab

[root@vps2 ~]# ls -la /proc/mounts

Ir-xr-xr-x 1 root root 11 Feb 11 05:16 /proc/mounts -> self/mounts

Here is what HyperVM is showing once again:

Resource Used Max Disk 342 MB 100 GB Inode 20443 52428800 Memory 20 MB 512 MB

Give than HyperVm was showing 10G and the VM was showing 10G, I do not see this as a HyperVM issue. How does OpenVZ allocate HD space, and does it allocate it all at once?

Thanks,

Vadtec