Subject: Ressources usage seems strange
Posted by vfinet on Fri, 15 Mar 2013 10:32:27 GMT

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Hello everyone.

I hit a strange behavior in one of my OpenVZ installation.

I have an OpenVZ server running only one VE.
According to my monitoring and to the top command performed on both hardware node and the VE I can see that cpu usage is 10 time more important in the VE than on the hardware node. Same for the load.

I first think about a problem of ressources but it's not the case because I don't limit my VE (not a single failcnt in /proc/user_beancounters).

All my cores are also available in the VE.

Do you have any idea how cpu and load could be higher inside VE ?
I thought that hardware ressource usage will be the sum of all VE + Hardware server. Do I miss something ?

I use Debian 6.0.7 with kernel 2.6.32-5-openvz-amd64

Please find here version of packages

```
root@host:~# dpkg -l|grep vz
ii  linux-image-2.6-openvz-amd64          2.6.32+29              Linux 2.6 for 64-bit PCs
(meta-package), OpenVZ support
ii  linux-image-2.6.32-5-openvz-amd64     2.6.32-48squeeze1     Linux 2.6.32 for 64-bit
PCs, OpenVZ support
ii  linux-image-openvz-amd64              2.6.32+29             Linux for 64-bit PCs
(meta-package), OpenVZ support
ii  vzctl                    3.0.24-12              server virtualization solution - control tools
ii  vzdump                   1.2.6-1                OpenVZ backup scripts
ii  vzquota                  3.0.12-3               server virtualization solution - quota tools
```

Many thanks by advance for all helps or clues that you can provide.

Regards

Vincent