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Subject: Re: process count and stable kernel

Posted by [Vasily Tarasov](#) on Mon, 07 May 2007 07:16:51 GMT

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Hello,

Quote:

```
[root@main.yop.com ~] # vzlist
VPSID NPROC STATUS IP_ADDR HOSTNAME
1001 63 running xx.yy.136.88 promo.yop.com
1002 12 running xx.yy.138.6 video.yop.com
1003 24 running xx.yy.136.86 db.yop.com
1004 13 running xx.yy.137.206 forum.yop.com
1005 12 running xx.yy.137.2 devel.yop.com
```

```
[root@main.yop.com ~] # vzctl exec 1001 ps aux | wc -l
13
```

```
[root@main.yop.com ~] # vzctl exec 1002 ps aux | wc -l
14
```

```
[root@main.yop.com ~] # vzctl exec 1003 ps aux | wc -l
17
```

```
[root@main.yop.com ~] # vzctl exec 1004 ps aux | wc -l
15
```

```
[root@main.yop.com ~] # vzctl exec 1005 ps aux | wc -l
```

Like you see, the number is false in 1001, 1003 but correct in the other, can be some reason for that ?

As you probably know `ps aux` command outputs only processes, but not threads. And `vzlist` command shows all processes number including threads number in VE. You can try to give:  
HN# vzctl exec 1001 ps -eLf | wc -l command to get all processes number in VE and compare it to `vzlist` output.

Thanks,  
Vasily

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