
Subject: CPUUNITS over 500000 not possible ? vzcpuchcheck problem ?

Posted by [bast](#) on Fri, 28 Mar 2008 11:47:38 GMT

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Hi,

When I want to set cpuunits over 500000, I have an error. More over, vzcpuchcheck returns an error when cpuunits is too high.

What is the problem ?

```
# vzctl set 183012 --cpuunits 500000 --save
```

```
Setting CPU units: 500000
```

```
Saved parameters for VE 183012
```

```
# vzcpuchcheck
```

```
ERROR: VE0 CPU units not set, or set too high!
```

```
Probably you have not started /etc/init.d/vz
```

```
# vzctl set 183012 --cpuunits 500001 --save
```

```
Bad parameter for --cpuunits: 500001
```

```
# vzcpuchcheck
```

```
ERROR: VE0 CPU units not set, or set too high!
```

```
Probably you have not started /etc/init.d/vz
```

```
# vzctl set 183012 --cpuunits 200000 --save
```

```
Setting CPU units: 200000
```

```
Saved parameters for VE 183012
```

```
# vzcpuchcheck
```

```
Current CPU utilization: 300000
```

```
Power of the node: 1064080
```

My VE0 CPU units : VE0CPUUNITS=50000

My configuration :

- DELL PowerEdge 2950 (bi intel quad core)
 - Debian Etch 64 bits
 - Kernel 2.6.18-fza-028stab053.5-amd64 #1 SMP Sat Mar 1 19:50:43 UTC 2008 x86_64
 - GNU/Linux (kernel from openvz)
 - vzctl 3.0.22-1dso1
 - vzdum 1.0-2
 - vzprocps 2.0.11-1dso2
 - vzquota 3.0.11-1dso1
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