
Subject: *SOLVED* Help! Cpanel installation hangs on :(
Posted by [skatewhale](#) on Mon, 28 Aug 2006 06:31:01 GMT

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Hi,
I am trying to install a cpanel for VPS version onto my VPS divided using openvz. the osteamplate I used is centos-default. at first it went smoothly, but then it starts to output

```
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....
```

and it just keeps going, it's been 5+ hours now, and it's still going. the system resources changes, so the machine didn't freeze. it's a dual xeon 3.0 box, I gave the VPS about 1GB of memory, and quite a bit of CPUs. Is this normal?

Here's my openvz configuration:

```
ONBOOT="yes"
```

```
# UBC parameters (in form of barrier:limit)
```

```
# Primary parameters
```

```
AVNUMPROC="400:400"
```

```
NUMPROC="200:200"
```

```
NUMTCPSOCK="80:80"
```

```
NUMOTHERSOCK="80:80"
```

```
VMGUARPAGES="614400:2147483647"
```

```
# Secondary parameters
```

```
KMEMSIZE="1101004800:1200000000"
```

```
TCPSNDBUF="319488:524288"
```

```
TCPRCVBUF="319488:524288"
```

```
OTHERSOCKBUF="132096:336896"
```

```
DGRAMRCVBUF="13209600:13209600"
```

```
OOMGUARPAGES="6144:2147483647"
```

```
# Auxiliary parameters
```

```
LOCKEDPAGES="32:32"
```

```
SHMPAGES="8192:8192"
```

```
PRIVVMPAGES="49152:53575"
```

```
NUMFILE="2048:2048"
```

```
NUMFLOCK="100:110"
```

```
NUMPTY="16:16"
```

```
NUMSIGINFO="256:256"
```

```
DCACHESIZE="104857600:109772800"
```

```
PHYSPAGES="0:2147483647"
```

```
NUMIPTENT="128:128"
```

```
# Disk quota parameters (in form of softlimit:hardlimit)
```

```
DISKSPACE="300485760:401534340"
```

```
DISKINODES="20000000:22000000"
```

```
QUOTATIME="1000000"
```

```
# CPU fair sheduler parameter
```

```
CPUUNITS="100000"
```

```
VE_ROOT="/vz/root/$VEID"
```

```
VE_PRIVATE="/vz/private/$VEID"
```

```
OSTEMPLATE="centos-4-i386-default"
```

```
ORIGIN_SAMPLE="vps.basic"
```

```
IP_ADDRESS="206.83.210.63"
```

```
NAMESERVER="66.235.251.138"
```

Does anyone have any ideas?

any help is appreciated!

Thank you!

Nick

Subject: Re: Help! Cpanel installation hangs on :(
Posted by [HaroldB](#) on Mon, 28 Aug 2006 07:25:57 GMT

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Its a cpanel script so truly no one can tell you exactly what the problem is without further information from your system / script instance. You should strace the PID for a minute, see if it is looping, stuck on a dns query, timing out connecting to some foreign host, etc etc.

```
#strace -ff -p PID
```

Post the results here if you do not know how to interpret them.

Subject: Re: Help! Cpanel installation hangs on :(
Posted by [lcsloouis](#) on Tue, 12 Sep 2006 13:30:43 GMT

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my server is giving the same problems i have the diskquota turned off. but i have found part of the problem to be the gd. it seems that you will need to disable gd from installing with cpanel and only install it after cpanel is installed.

Subject: Re: Help! Cpanel installation hangs on :(

Posted by [skatewhale](#) on Tue, 12 Sep 2006 20:11:11 GMT

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thanks for all of your help I disabled apache, and it worked!

Subject: Re: Help! Cpanel installation hangs on :(

Posted by [aistis](#) on Tue, 12 Sep 2006 20:51:41 GMT

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Subject: Re: Help! Cpanel installation hangs on :(

Posted by [lcsloUIS](#) on Wed, 13 Sep 2006 04:13:12 GMT

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actually i also had to raise the barrier limits of the vps conf file because i kept on getting stupid memory allocation errors.

after i adjusted it it no longer hangs.
