
Subject: [SOLVED] /dev/initctl timeout, Debian Squeeze CT won't boot.

Posted by [trash](#) on Mon, 31 May 2010 08:22:31 GMT

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Hi,

I'm running OpenVZ on 2.6.26-2-openvz-amd64 (Debian Lenny) with vzctl version 3.0.22.

I have several Debian CTs; the Lenny (stable) ones boot fine.

Suddenly, my Squeeze (testing) one won't get past "init [2]" anymore.

vzctl start shows no errors.

```
2          1 running 192.168.0.2  myhost
```

I can see from the host:

```
root  19749 0.0 0.0 10332 756 ?      Ss  10:09  0:00 init [2]
```

When I strace -p 19749 it shows me an infinite loop of:

```
[gettimeofday({1275294022, 71148}, NULL) = 0
stat("/dev/initctl", {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
fstat(10, {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
stat("/dev/initctl", {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
select(11, [10], NULL, NULL, {5, 0})  = 0 (Timeout)
```

I already tried deleting /dev/* completely. After that it automatically creates the initctl device node, though the problem remains. I also tried copying the contents of /dev/ from a working CT, no luck either.

Subject: Re: [SOLVED] /dev/initctl timeout, Debian Squeeze CT won't boot.

Posted by [trash](#) on Mon, 31 May 2010 09:49:53 GMT

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There was a problem with the upgraded init-scripts package which defaults to do concurrency which seems to fail.

I added CONCURRENCY=none to /etc/default/rcS and now it works again.

(Thanks to c4rg from #openvz)
