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Subject: init: no more processes left in this runlevel  
Posted by [TheScorpio](#) on Thu, 02 Oct 2008 12:40:31 GMT  
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Hi,

I have a fresh install of CentOS 5.2 with totally nothing extra included, without doing yum (i already did the same with yum update).

I created a container with the default CentOS template;  
centos-5-i386-default.tar.gz

With the following defaults;

```
vzctl create 104 --ostemplate centos-5-i386-default --config vps.basic
vzctl set 104 --onboot yes --save
vzctl set 104 --hostname openvz1.xxx.nl --save
vzctl set 104 --ipadd xxx --save
vzctl set 104 --numothersock 600 --save
vzctl set 104 --nameserver xxx --nameserver xxx --nameserver xxx --save
vzctl set 104 --vmguarpages=32768 --save
vzctl set 104 --kmemsize=6400000 --save
vzctl set 104 --numproc=600 --save
vzctl set 104 --tcprcvbuf=540000 --save
vzctl set 104 --dgramrcvbuf=150000 --save
vzctl set 104 --privvmpages=1250000 --save
vzctl set 104 --tcprcvbuf=852260 --save
vzctl set 104 --diskspace 5G:5G --save
vzctl set 104 --numproc=400 --save
vzctl start 104
```

When i boot the machine/container, the /var/log/messages gives the following;

```
Oct  2 06:56:02 openvz1 syslogd 1.4.1: restart.
Oct  2 06:56:05 openvz1 xinetd[7947]: xinetd Version 2.3.14 started with libwrap loadavg
labeled-networking options compiled in.
Oct  2 06:56:05 openvz1 xinetd[7947]: Started working: 0 available services
Oct  2 06:56:06 openvz1 init: no more processes left in this runlevel
```

When i install a control panel or something, not all services are started at boot.

The problem seems; "init: no more processes left in this runlevel" to me, but i cannot find anything anywhere about this, how to solve.

Anyone, any idea? Could it has to do something with the CentOS 5.2 system, and the earlier container?

Hope you can help me out. I already did 8 (or more) installs!

I used the following installation guide;  
<http://www.howtoforge.com/installing-and-using-openvz-on-centos5.2>

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