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Subject: Re: Unable to start VPS on Debian Etch  
Posted by [dev](#) on Tue, 16 Oct 2007 16:24:29 GMT  
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plz check that OVZ tools: vzctl and vzquota are 64 bit versions as well.  
looks like they are 32bit. they have to be of the same arch as kernel.

Thanks,  
Kirill

Roberto Mello wrote:

> On 10/16/07, Kirill Korotaev <[dev@sw.ru](mailto:dev@sw.ru)> wrote:

>

>>Can you please check /var/log/messages as well? any messages there?

>

>

> Nope.

>

>

>>if not - need strace of this command like this:

>># strace -fF -o out vzctl --verbose start 101

>

>

> I tried stracing, but nothing obvious jumped out at me. Maybe it will  
> to someone else. After "VPS is mounted", I get:

>

> 13095 read(9, <unfinished ...>

> 13096 dup2(10, 0) = 0

> 13096 close(9) = 0

> 13096 close(10) = 0

> 13096 fcntl64(0, F\_SETFD, FD\_CLOEXEC) = 0

> 13096 fcntl64(8, F\_SETFD, FD\_CLOEXEC) = 0

> 13096 close(7) = 0

> 13096 fcntl64(5, F\_SETFD, FD\_CLOEXEC) = 0

> 13096 close(6) = 0

> 13096 chdir("/srv/vz/root/101") = 0

> 13096 chroot("/srv/vz/root/101") = 0

> 13096 setsid() = 13096

> 13096 rt\_sigprocmask(SIG\_SETMASK, [], NULL, 8) = 0

> 13096 rt\_sigaction(SIGHUP, {SIG\_DFL}, NULL, 8) = 0

> 13096 rt\_sigaction(SIGINT, {SIG\_DFL}, NULL, 8) = 0

> 13096 rt\_sigaction(SIGQUIT, {SIG\_DFL}, NULL, 8) = 0

>

> < a bunch more of these rt\_sigaction >

>

> 13096 rt\_sigaction(65, {SIG\_DFL}, NULL, 8) = -1 EINVAL (Invalid argument)

> 13096 syscall\_511(0x65, 0xbf9ec790, 0xbf9ec790, 0xbf9ebe88,

```
> 0xb7f76100, 0xbf9ebe48, 0xfffffda, 0x7b, 0x7b, 0, 0x33, 0x1ff,
> 0xb7f79792, 0x73, 0x246, 0xbf9ebe08, 0x7b, 0, 0, 0, 0, 0, 0, 0, 0, 0,
> 0, 0, 0, 0, 0, 0) = -1 (errno 38)
> 13096 write(0, "\22\0\0\0", 4 <unfinished ...>
> 13095 <... read resumed> "\22\0\0\0", 4) = 4
> 13096 <... write resumed> ) = 4
> 13095 close(10) = -1 EBADF (Bad file descriptor)
> 13095 close(9) = 0
> 13095 rt_sigaction(SIGCHLD, {SIG_DFL}, NULL, 8) = 0
> 13095 write(2, "VPS start failed", 16) = 16
>
>
>>simfs module should be loaded as well.
>
>
> It is.
>
> Thanks. Much appreciated.
>
> -Roberto
>
```

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