
Subject: Re: Debian - Odd, hopefully minor, machine name / prompt issue

Posted by [jarcher](#) on Fri, 28 Sep 2007 20:25:39 GMT

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Hi Ola and thanks very much!

I'm wondering, could this problem have caused a kernel panic?

--On Friday, September 28, 2007 10:14 PM +0200 Ola Lundqvist
<ola@opalsys.net> wrote:

> Hi

>

> Problem found by Alexey Dobriyan <adobriyan@sw.ru>. I'm now building new
> source package and kernel packages.

>

> Best regards,

>

> // Ola

>

> On Thu, Sep 13, 2007 at 12:55:13AM +0400, Kir Kolyshkin wrote:

>> Thanks for reporting. Apparently when porting OpenVZ patchset to debian

>> kernel utsname() virtualization got screwed... I suggest you to file a

>> bug to <http://bugs.debian.org/>, and I have added Debian maintainer of

>> OpenVZ packages to cc.

>>

>> Jim Archer wrote:

>> > When logged into the main system:

>> >

>> > vps5000:~# hostname

>> > vps5000.regtek.com

>> > vps5000:~# vzlist

>> > VEID NPROC STATUS IP_ADDR HOSTNAME

>> > 102 13 running 72.46.65.30 nsp4.registrationtek.com

>> > 104 21 running 72.46.65.47 mail5.registrationtek.com

>> > 105 22 running 72.46.65.48 whois.registrationtek.com

>> > 106 4 running 72.46.65.54 gz.registrationtek.com

>> > 107 7 running 72.46.65.34 squid.registrationtek.com

>> > 1000 4 running 72.46.67.2 vps1000.regtek.com

>> > 1001 39 running 72.46.67.3

>> > vps1002.registrationtek.com 1002 29 running 72.46.67.7

>> > tocco.regtek.com 1003 23 running 72.46.67.8

>> > firstclass.regtek.com 5000 4 running 72.46.65.254

>> > vps5000.regtek.com

>> > vps5000:~# vzctl enter 102

>> > entered into VE 102

```
>> > vps5000:/# hostname
>> > vps5000.regtek.com
>> > vps5000:/# exit
>> > logout
>> > exited from VE 102
>> > vps5000:~# vzctl enter 104
>> > entered into VE 104
>> > vps5000:/# hostname
>> > vps5000.regtek.com
>> > vps5000:/# exit
>> > logout
>> > exited from VE 104
>> > vps5000:~# vzctl enter 1003
>> > entered into VE 1003
>> > vps5000:/# hostname
>> > vps5000.regtek.com
>> > vps5000:/# exit
>> > logout
>> > exited from VE 1003
>> > vps5000:~#
>> >
>> >
>> >
>> >
>> > --On Wednesday, September 12, 2007 1:30 PM +0400 Kir Kolyshkin
>> > <kir@openvz.org> wrote:
>> >
>> >> Jim,
>> >>
>> >> Can you run hostname on the host system and inside a couple of VEs? Do
>> >> they show the same or different hostnames?
>> >>
>> >> Jim Archer wrote:
>> >>> Hi All...
>> >>>
>> >>> I just upgraded the kernel on my machine from:
>> >>>
>> >>> actual:/home/jim/openvz/kernels# uname -a
>> >>> Linux actual.registrationtek.com 2.6.18-openvz-12-1etch1-amd64 #1 SMP
>> >>> Fri May 4 23:37:24 MSD 2007 x86_64 GNU/Linux
>> >>>
>> >>> To:
>> >>>
>> >>> vps5000:~# uname -a
>> >>> Linux vps5000.regtek.com 2.6.18-openvz-13-39.1d1-amd64 #1 SMP Mon Sep
>> >>> 3 10:11:00 MSD 2007 x86_64 GNU/Linux
>> >>>
>> >>>
```

```
>> >>> I did this because I have been having a memory consumption problem
>> >>> with Exim4 I was hoping to resolve. I had been told that the Exim4
>> >>> memory issue was a known issue and was fixed in later kernels.
>> >>>
>> >>> Anyhow, I installed the new kernel using dpkg -i and it seems to
>> >>> install fine, with no warnings or errors. It boots and runs fine,
>> >>> even iSCSI. But, the odd issue is that the machine name in the prompt
>> >>> is wrong. As you can see from above, it went from:
>> >>>
>> >>> actual#
>> >>>
>> >>> To:
>> >>>
>> >>> vps5000#
>> >>>
>> >>> The name of the machine in /etc/hostname is actual and vps5000 is the
>> >>> highest number vps I have. Is this a serious issue or can I safely
>> >>> ignore it?
>> >>>
>> >>> Thanks...
>> >>>
>> >>> Jim
>> >>>
> --
> --- Ola Lundqvist systemkonsult --- M Sc in IT Engineering ----
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> \  gpg/f.p.: 7090 A92B 18FE 7994 0C36 4FE4 18A1 B1CF 0FE5 3DD9 /
>  -----
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