
Subject: Re: Debian - Odd, hopefully minor, machine name / prompt issue
Posted by [jarcher](#) on Thu, 13 Sep 2007 06:12:19 GMT

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Thanks very much Ola. What package do you want the bug reported against?

--On Thursday, September 13, 2007 7:07 AM +0200 Ola Lundqvist
<ola@opalsys.net> wrote:

> Hi Jim

>

> That depends on what you have on the system. In some cases the
> configuration is dependent on the hostname. For example exim can get a
> bit confused if the hostname is not the correct one.

>

> I will start to look on this bug asap. As Kir said something must have
> become wrong when the patchset was merged to Debian.

>

> Best regards,

>

> // Ola

>

> On Wed, Sep 12, 2007 at 04:59:33PM -0400, Jim Archer wrote:

>> Okay, I'll file the bug report tonight. Is there a reason I should stop
>> using this kernel, or is this a minor issue?

>>

>> --On Thursday, September 13, 2007 12:55 AM +0400 Kir Kolyshkin

>> <kir@openvz.org> 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 ----
> / ola@opalsys.net           Annebergsslingan 37   \
> | opal@debian.org           654 65 KARLSTAD       |
> | http://opalsys.net/       Mobile: +46 (0)70-332 1551 |
> \ gpg/f.p.: 7090 A92B 18FE 7994 0C36 4FE4 18A1 B1CF 0FE5 3DD9 /
> -----
```
