Subject: Re: Debian - Odd, hopefully minor, machine name / prompt issue Posted by kir on Wed, 12 Sep 2007 20:55:13 GMT

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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_ADI	OR 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...
```