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

Posted by [opalsys](#) on Thu, 13 Sep 2007 07:19:52 GMT

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Hi

kernel-patch-openvz

Best regards,

// Ola

On Thu, Sep 13, 2007 at 02:12:19AM -0400, Jim Archer wrote:

> 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  
> >>>>>  
> >--  
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> >| gpg/f.p.: 7090 A92B 18FE 7994 0C36 4FE4 18A1 B1CF 0FE5 3DD9 /  
> > -----  
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