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
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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
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>>>> vps5000.regtek.com
>>>> vps5000:~# vzlist
         VEID
                 NPROC STATUS IP_ADDR
                                               HOSTNAME
> >>>
         102
                 13 running 72.46.65.30
                                         nsp4.registrationtek.com
>>>>
                  21 running 72.46.65.47
                                         mail5.registrationtek.com
> >>>
         104
         105
                 22 running 72.46.65.48
                                         whois.registrationtek.com
>>>>
                  4 running 72.46.65.54
                                        gz.registrationtek.com
> >>>
         106
                  7 running 72.46.65.34
                                        squid.registrationtek.com
         107
>>>>
         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?
> >>>>
```

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>>>>> 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 ----
                           Annebergsslingan 37
> >/ ola@opalsys.net
                             654 65 KARLSTAD
>>| opal@debian.org
>> http://opalsys.net/ Mobile: +46 (0)70-332 1551 |
>>\ gpg/f.p.: 7090 A92B 18FE 7994 0C36 4FE4 18A1 B1CF 0FE5 3DD9 /
>
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>
>
>
--- Ola Lundqvist systemkonsult --- M Sc in IT Engineering ----
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