Subject: Re: Re: Debian libc update requres newer kernel (was no subject) Posted by foxb on Fri, 06 May 2011 20:12:15 GMT

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Will that work...?

I do not know what functionality is required from kernel and is it backported to RHEL kernel.

Maybe I should just bite the bullet and try?!

Thanks

P.S. Putting Subject

```
>It is possible to change the kernel version reported by OpenVZ here:
>/proc/sys/kernel/virt_osrelease
>http://forum.openvz.org/index.php?t=msg&goto=15144&
>
>
>--
>Timothy Doyle
>CEO
>Quantact Hosting Solutions, Inc.
>tim@quantact.com
>http://www.quantact.com
>
>On 05/06/2011 10:53 AM, Hristo Benev wrote:
>> Hi,
>> I have following issue.
>> My Host is running CentOS
>> cat /etc/redhat-release
>> CentOS release 5.6 (Final)
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>> uname -a
>> Linux server 2.6.18-238.9.1.el5.028stab089.1PAE #1 SMP Thu Apr 14 14:38:02 MSD 2011
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```
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```

>> The installation of a 2.6 kernel _could_ ask you to install a new libc >> first, this is NOT a bug, and should *NOT* be reported. In that case, >> please add lenny sources to your /etc/apt/sources.list and run: apt-get install -t lenny linux-image-2.6 >> Then reboot into this new kernel, and proceed with your upgrade >> dpkg: error processing /var/cache/apt/archives/libc6_2.13-2_i386.deb (--unpack): >> subprocess new pre-installation script returned error exit status 1 >> configured to not write apport reports Errors were encountered while processing: >> >> /var/cache/apt/archives/libc6 2.13-2 i386.deb >> E: Sub-process /usr/bin/dpkg returned an error code (1) >> >> So how to fix that? >> CentOS does not have more recent kernel (official/stable)?! >> >> Thanks, >> >> >>

Subject: Re: Debian libc update requres newer kernel (was no subject) Posted by kir on Sat, 07 May 2011 19:20:24 GMT

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On 05/07/2011 12:12 AM, Hristo Benev wrote:

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> Maybe I should just bite the bullet and try?!

It should work, we have forward-ported all the features required by newer distros.

More to say, latest vzctl (since 3.0.25) sets this on a per-CT basis, using the table from /etc/vz/osrelease.conf. If you run vzctl-3.0.25 or later, just add the following line to this file:

debian-6.0 2.6.32

I will fix it in vzctl-3.0.26.3 soon.

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       subprocess new pre-installation script returned error exit status 1
  >> configured to not write apport reports
                               Errors were encountered while processing:
  >>
       /var/cache/apt/archives/libc6 2.13-2 i386.deb
```

Subject: Re: Re: Debian libc update requres newer kernel (was no subject) Posted by foxb on Sun, 08 May 2011 12:39:12 GMT

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This solved the problem...

Thanks

```
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Subject: Re: Debian libc update requres newer kernel (was no subject) Posted by Benoit Branciard on Mon, 09 May 2011 08:05:12 GMT

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```
Le 07/05/2011 21:20, Kir Kolyshkin a écrit :
> On 05/07/2011 12:12 AM, Hristo Benev wrote:
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Stock Debian 6.0 (Squeeze) doesn't require this, it runs libc6 2.11 which doesn't depend on kernel version.

We have several Squeeze containers running happily on RHEL5 OpenVZ

kernel without tweaks (however latest 089.1 stable ovz kernel is highly

recommanded since it corrects some serious bugs).

I believe problem arose maybe because Hristo Benev had some testing/unstable packages installed before upgrading to Squeeze.

--

Benoit BRANCIARD

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Assistance: assistance-dsi@univ-paris1.fr

Web: http://dsi.univ-paris1.fr

--

Ce message a ete verifie par MailScanner pour des virus ou des polluriels et rien de suspect n'a ete trouve.

Subject: Re: Re: Debian libc update requres newer kernel (was no subject) Posted by foxb on Mon, 09 May 2011 12:52:19 GMT

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Indeed, I have unstable enabled in my sources.

Thanks for pointing it out.

Hristo

EEST

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>> On 05/07/2011 12:12 AM, Hristo Benev wrote:

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>Accueil tél.: +33 1 44 07 89 65
>Assistance: assistance-dsi@univ-paris1.fr
>Web: http://dsi.univ-paris1.fr
>
>Ce message a ete verifie par MailScanner
>pour des virus ou des polluriels et rien de
>suspect n'a ete trouve.
>
>
```