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Subject: Re: Re: Debian libc update requires 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

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

>>

>> 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?!

>

>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.

>

>> Thanks

>>

>> P.S. Putting Subject

>>

>>

>>

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>> >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)
>> >>
>> >> uname -a
>> >> Linux server 2.6.18-238.9.1.el5.028stab089.1PAE #1 SMP Thu Apr 14 14:38:02 MSD
2011 i686 athlon i386 GNU/Linux
>> >> =====
>> >>
>> >> and some guests are Debian
>> >>
>> >> =====
>> >> cat /etc/debian_version
>> >> wheezy/sid
>> >> =====
>> >>
>> >> Upgraded to Squeeze
>> >>
>> >> =====
>> >> cat /etc/apt/sources.list
>> >> deb http://ftp.de.debian.org/debian squeeze main contrib non-free
>> >> deb http://ftp.de.debian.org/debian-security squeeze/updates main contrib non-free
>> >> deb http://ftp.de.debian.org/debian unstable main non-free contrib
>> >> #deb http://www.backports.org/debian squeeze-backports main contrib non-free
>> >> deb http://mirrors.kernel.org/debian squeeze-updates main contrib
>> >> =====
=====
>> >>

```

```
>> >> When I try to upgrade I get following
>> >>
>> >> =====
=====
>> >> apt-get upgrade
>> >> Reading package lists... Done
>> >> Building dependency tree
>> >> Reading state information... Done
>> >> You might want to run 'apt-get -f install' to correct these.
>> >> The following packages have unmet dependencies:
>> >>   libc-dev-bin : Depends: libc6 (> 2.13) but 2.11.2-11 is installed
>> >>   libc6 : Depends: libc-bin (= 2.11.2-11) but 2.13-2 is installed
>> >>   libc6-dev : Depends: libc6 (= 2.13-2) but 2.11.2-11 is installed
>> >>   locales : Depends: glibc-2.13-1
>> >>   nscd : Depends: libc6 (> 2.13) but 2.11.2-11 is installed
>> >> E: Unmet dependencies. Try using -f.
>> >> =====
=====
>> >>
>> >> When using -f I get
>> >>
>> >> =====
=====
>> >> WARNING: this version of the GNU libc requires kernel version
>> >> 2.6.26 or later. Please upgrade your kernel before installing
>> >> glibc.
>> >>
>> >> 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,
>> >>
>> >>
>> >>
```

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