
Subject: Re: Re: Debian libc update requires newer kernel (was no subject)
Posted by [swindmill](#) on Sat, 07 May 2011 01:08:52 GMT
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If this is a production machine I'd recommend trying it on a non production machine first.

On Fri, May 6, 2011 at 4:12 PM, Hristo Benev <foxb@abv.bg> 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?!
>
> 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)
> >>
> >> 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,
> >>
> >>
> >>
```
