
Subject: Upgrade HN Squeeze-Wheezy Kernel-Problem

Posted by [maxh](#) on Wed, 13 Nov 2013 07:47:24 GMT

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Hi there. I just wanted to update my hostnode from Debian squeeze to wheezy.

So here is what I did:

- 1.) Minimal Upgrade
- 2.) Installed the Standard Wheezy Kernel just in case
- 3.) Dist-Upgrade
- 4.) Installation of wheezy as described here: http://openvz.org/Installation_on_Debian

When I wanted to install the openvz kernel from your repo I got the following output:

```
server01:/usr/src# apt-get install linux-image-2.6.32-openvz-042stab081.8-amd64
```

Paketlisten werden gelesen... Fertig

Abhängigkeitsbaum wird aufgebaut.

Statusinformationen werden eingelesen.... Fertig

Vorgeschlagene Pakete:

```
fdutils linux-doc-2.6.32-openvz-042stab081.8-amd64
```

```
linux-source-2.6.32-openvz-042stab081.8-amd64 ksymoops
```

```
linux-image-2.6.32-openvz-042stab081.8-amd64-dbg
```

Die folgenden NEUEN Pakete werden installiert:

```
linux-image-2.6.32-openvz-042stab081.8-amd64
```

0 aktualisiert, 1 neu installiert, 0 zu entfernen und 1 nicht aktualisiert.

Es müssen noch 0 B von 44,0 MB an Archiven heruntergeladen werden.

Nach dieser Operation werden 132 MB Plattenplatz zusätzlich benutzt.

Vorkonfiguration der Pakete ...

Vormals nicht ausgewähltes Paket linux-image-2.6.32-openvz-042stab081.8-amd64 wird gewählt.

(Lese Datenbank ... 59909 Dateien und Verzeichnisse sind derzeit installiert.)

Entpacken von linux-image-2.6.32-openvz-042stab081.8-amd64 (aus

```
./linux-image-2.6.32-openvz-042stab081.8-amd64_1_amd64.deb) ...
```

Done.

linux-image-2.6.32-openvz-042stab081.8-amd64 (1) wird eingerichtet ...

[b]

Hmm. There is a symbolic link /lib/modules/2.6.32-openvz-042stab081.8-amd64/build

However, I can not read it: Datei oder Verzeichnis nicht gefunden

Therefore, I am deleting /lib/modules/2.6.32-openvz-042stab081.8-amd64/build

Hmm. The package shipped with a symbolic link
/lib/modules/2.6.32-openvz-042stab081.8-amd64/source

However, I can not read the target: Datei oder Verzeichnis nicht gefunden

Therefore, I am deleting /lib/modules/2.6.32-openvz-042stab081.8-amd64/source

Running depmod.

WARNING: could not open /lib/modules/2.6.32-openvz-042stab081.8-amd64/modules.builtin: No such file or directory[/b]

```
Examining /etc/kernel/postinst.d.
run-parts: executing /etc/kernel/postinst.d/initramfs-tools 2.6.32-openvz-042stab081.8-amd64
/vmlinuz-2.6.32-openvz-042stab081.8-amd64
update-initramfs: Generating /boot/initrd.img-2.6.32-openvz-042stab081.8-amd64
[b]WARNING: could not open
/var/tmp/mkinitramfs_Qv2Xzm/lib/modules/2.6.32-openvz-042stab081.8-amd64/modules.builtin:
No such file or directory[/b]
run-parts: executing /etc/kernel/postinst.d/zz-update-grub 2.6.32-openvz-042stab081.8-amd64
/vmlinuz-2.6.32-openvz-042stab081.8-amd64
Generating grub.cfg ...
Found linux image: /boot/vmlinuz-3.2.0-4-amd64
Found initrd image: /boot/initrd.img-3.2.0-4-amd64
Found linux image: /boot/vmlinuz-2.6.32-openvz-042stab081.8-amd64
Found initrd image: /boot/initrd.img-2.6.32-openvz-042stab081.8-amd64
Found linux image: /boot/vmlinuz-2.6.32-5-openvz-amd64
Found initrd image: /boot/initrd.img-2.6.32-5-openvz-amd64
Found linux image: /boot/vmlinuz-2.6.32-5-amd64
Found initrd image: /boot/initrd.img-2.6.32-5-amd64
Found linux image: /boot/vmlinuz-2.6.18-20-ovz-amd64
Found initrd image: /boot/initrd.img-2.6.18-20-ovz-amd64
done
server01:/usr/src#
```

Now I am a little bit afraid of rebooting the machine, because I think the kernel or at least the modules aren't installed correctly.

If it fails than my friends and I won't have there services and have to pay for the support in the datacenter so I would be kind of happy if it would reboot

Thank you very very much for your help!!!

PS: The installed and working squeeze-kernel seems to have the same version. If it fails can't I just continue using the old squeeze-openvz kernel on wheezy? (

linux-image-2.6.32-5-openvz-amd64	2.6.32-48squeeze4	amd64	Linux 2.6.32 for 64-bit PCs, OpenVZ support)
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Subject: Re: Upgrade HN Squeeze-Wheezy Kernel-Problem

Posted by [Paparaciz](#) on Wed, 13 Nov 2013 19:58:44 GMT

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Can't help much, but if you will not get more responses in this topic I would suggest to write to users@openvz.org mailing list, or submit bug report.
