
Subject: [solved] problems installing openvz on opensuse 10.3

Posted by [gildo.rex](#) on Tue, 27 May 2008 18:58:35 GMT

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Hi all,

I've got some problems installing openVZ and would be very grateful, if anyone could help me further. I'll try to provide the necessary information, but as I don't know, what might be needed, please tell me if you need more input:

I'm running opensuse 10.3 on my computer and tried to install openvz.
I've downloaded the package

kernel-ovz-2.6.16.46_027test011-0.12.i686.rpm

from the openvz homepage.

Next I started the installation via `rpm -ivh`, checked the GRUB-loader `/boot/grub/menu.lst` and rebooted. The entry was shown and selectable but the kernel didn't boot.

Later I found another package at

http://download.opensuse.org/repositories/home:/openvz/SUSE_Linux_10.1/

but the installation didn't work either.

I remove the silent entry from GRUB and saw, that both kernels seemed not to be able to find the disk - but that is the same as for the normal kernel as well as for the also installed XEN-kernel.

My suspect is, that the kernels do not match (please don't laugh, I'm a newbie).

My normal kernel:

```
stephan@mpiphysicaltest1:~> uname -r
2.6.22.17-0.1-default
```

And the `/boot/grub/menu.lst` looks like this:

```
# Modified by YaST2. Last modification on Tue May 27 19:12:02 CEST 2008
```

```
default 3
```

```
timeout 8
```

```
##YaST - generic_mbr
```

```
gfxmenu (hd0,1)/boot/message
```

```
##YaST - activate
```

```
###Don't change this comment - YaST2 identifier: Original name: linux###
```

```
title Ovzpaе -- openSUSE 10.3 - 2.6.16.43-027test002-24.1
```

```
    root (hd0,1)
```

```
    kernel /boot/vmlinuz-2.6.16.43-027test002-24.1-ovzpaе
```

```
    root=/dev/disk/by-id/scsi-SATA_MAXTOR_STM33208_9QF9K35F-part2 vga=0x31a acpi=off
```

```
resume=/dev/sda1 showopts
initrd /boot/initrd-2.6.16.43-027test002-24.1-ovzpa
```

###Don't change this comment - YaST2 identifier: Original name:

linux-2.6.16-027test011-0.12-ovz###

title Ovz -- openSUSE 10.3 - 2.6.16-027test011-0.12

root (hd0,1)

kernel /boot/vmlinuz-2.6.16-027test011-0.12-ovz

root=/dev/disk/by-id/scsi-SATA_MAXTOR_STM33208_9QF9K35F-part2 vga=0x31a acpi=off

resume=/dev/sda1 showopts

initrd /boot/initrd-2.6.16-027test011-0.12-ovz

###Don't change this comment - YaST2 identifier: Original name: xen###

title XEN -- openSUSE 10.3 - 2.6.22.17-0.1

root (hd0,1)

kernel /boot/xen.gz

module /boot/vmlinuz-2.6.22.17-0.1-xen

root=/dev/disk/by-id/scsi-SATA_MAXTOR_STM33208_9QF9K35F-part2 vga=0x31a acpi=off

resume=/dev/sda1 showopts

module /boot/initrd-2.6.22.17-0.1-xen

###Don't change this comment - YaST2 identifier: Original name: linux-2.6.22.17-0.1-default###

title openSUSE 10.3 - 2.6.22.17-0.1

root (hd0,1)

kernel /boot/vmlinuz-2.6.22.17-0.1-default

root=/dev/disk/by-id/scsi-SATA_MAXTOR_STM33208_9QF9K35F-part2 vga=0x31a acpi=off

resume=/dev/sda1 showopts

initrd /boot/initrd-2.6.22.17-0.1-default

###Don't change this comment - YaST2 identifier: Original name: failsafe###

title Failsafe -- openSUSE 10.3 - 2.6.22.17-0.1

root (hd0,1)

kernel /boot/vmlinuz-2.6.22.17-0.1-default

root=/dev/disk/by-id/scsi-SATA_MAXTOR_STM33208_9QF9K35F-part2 vga=normal showopts

ide=nodma apm=off acpi=off noresume nosmp noapic maxcpus=0 edd=off 3

initrd /boot/initrd-2.6.22.17-0.1-default

###Don't change this comment - YaST2 identifier: Original name: floppy###

title Floppy

rootnoverify (hd0,1)

chainloader (fd0)+1

Do you have any idea, what might be wrong? Is it the wrong package? Where can I get the right package?

Thanks in advance!

Kind Regards

Stephan

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GMX startet ShortView.de. Hier findest Du Leute mit Deinen Interessen!

Jetzt dabei sein: http://www.shortview.de/?mc=sv_ext_mf@gmx
