
Subject: Re: Installation problem (urgent)

Posted by [Vasily Tarasov](#) on Tue, 20 Feb 2007 07:28:27 GMT

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Hello,

As far as I understand, you're installing stable OpenVZ kernel, i.e 2.6.9-023stable.... According to the listing of /boot directory, installation was at least partially successfully: kernel is installed.

Please, give us also the listing of /lib/modules/2.6.9-023stab040.1-ovz/kernel/kernel directory in order to be sure, that modules are also installed.

One more check, do

```
# dpkg -l | grep vz
```

to check that package is installed.

If everything is ok at first step, then let's try to create initrd image. As marked Kristof (aka stoffell), the messages outputted by mkinitrd are OK, because mentioned modules are compiled in kernel. But you should indicate that this is ok to mkinitrd. It should be done by options:

```
# mkinitrd --builtin=ext2 --builtin=ext3 --builtin=xfs \  
--builtin=reiserfs --builtin=raid1 --builtin=3w_xxxx \  
--builtin=3w_9xxx --builtin=sata_via --builtin=sata_sil \  
--builtin=amd75xx --builtin=sd_mod -o /boot/initrd.img-2.6.9-023stab040.1-ovz  
2.6.9-023stab040.1-ovz
```

Then create a link:

```
ln -s /boot/initrd.img-2.6.9-023stab040.1-ovz /boot/initrd.img
```

Then run `lilo -v` to install boot sector.

HTH,
Vasily
