
Subject: Re: Ubuntu 6.06 - will it work

Posted by [Vasily Tarasov](#) on Fri, 26 Jan 2007 10:01:38 GMT

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Hello,

I don't use Ubuntu, but it is rather simple to install OpenVZ on any distribution I've used. So, I guess, there will be no problem with Ubuntu too.

The way I use is installing everything from sources:

- 1) Choose the kernel you want to use: stable (based on 2.6.9) or test (based on 2.6.18). 2.6.18-based kernel is rather stable however, so don't be afraid to use it . Further in this small manual I suppose, that you choosed 2.6.18-based kernel
- 2) Download vanilla 2.6.18 kernel from kernel.org
- 3) Download recent OpenVZ patch against 2.6.18
- 4) Download OpenVZ config file, that fits you (smp/up, x86_64/i386, etc.)
- 5) Extract 2.6.18 kernel, patch it with OpenVZ patch and copy config file you downloaded in kernel directory. Name this file .config
- 6) Compile kernel by make command
- 7) Install kernel by make install command
- 8) Modify grub.conf file in order to boot in OpenVZ kernel
- 9) Reboot in OpenVZ kernel
- 10) Download vzctl sources
- 11) Compile and install it by ./configure --prefix=/ , make and make install
- 12) Download precreated template and copy it to /vz/template/cache

After that you will be able to create VE:

```
vzctl create 101 --ostemplate <template-name>
```

and start it:

```
vzctl start 101
```

HTH,
Vasily.
