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Subject: Re: Installation on Debian - VFS: Cannot open root device

Posted by [Alexandr Andreev](#) on Fri, 29 Dec 2006 13:05:22 GMT

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First of all, please make backup of original OVZ .config file

Kernel configuration can be done not only by 'hands', you can use:

```
$ make menuconfig
```

```
or
```

```
$ make xconfig
```

```
or
```

```
$ make config
```

in this case you will be able to see help messages for each option, try to understand what do you really want in block device section.

BTW, I'm not sure that it will work, but you can just do the followings:

```
$ cp Debian_Kernel_src/.config OVZ_Kernel_src/.config
```

```
$ cd OVZ_Kernel_src/
```

```
$ make oldconfig
```

```
(press 'enter' everywhere)
```

```
$ make
```

```
$ make modules_install
```

```
$ make install
```

If everything will be ok with compilation (I'm not sure ), you can reboot and ensure that this OVZ kernel can mount your root filesystem.

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