
Subject: Re: New Kernel 2.6.24 out

Posted by [Vasily Tarasov](#) on Mon, 03 Mar 2008 05:31:46 GMT

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Binary RPM works fine for me. However I encountered the following problems while compiling OpenVZ 2.6.24 kernel from sources:

1) config that is provided at wiki.openvz.org is definitely not appropriate for sources - Kconfig system still asks a lot of questions.

2) CONFIG_SIM_FS is missing in Kconfig file, so it's impossible to compile simfs without editing Kconfig manually.

3) Compilation fails:

```
/home/vass/linux-2.6.24-openvz/include/linux/freezer.h:72: undefined reference to `refrigerator'
```

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```

```
kernel/built-in.o: In function `try_to_freeze':
```

```
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```

```
kernel/built-in.o:/home/vass/linux-2.6.24-openvz/include/linux/freezer.h:72: more undefined
```

```
references to `refrigerator' follow
```

```
make: *** [.tmp_vmlinux1] Error 1
```

Switching CONFIG_VZ_CHECKPOINT off helps to continue compilation.

4) OpenVZ related warnings while compilation:

```
kernel/bc/proc.c:102: warning: 'bc_debug_entry' defined but not used
```

```
kernel/cpt/cpt_net.c:373: warning: 'dumpfn' defined but not used
```
