
Subject: Problems compiling kernel 2.6.16
Posted by [chubby](#) on Thu, 23 Mar 2006 09:12:26 GMT
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I'm trying to get openvz working on a Debian Sarge.

I downloaded a pristine 2.6.16 kernel and applied the patch-026test005-combined patch to it. No problem so far.

After a make menuconfig, i compile the kernel but after a while it fails:

```
LD  arch/i386/lib/built-in.o
CC  arch/i386/lib/bitops.o
AS  arch/i386/lib/checksum.o
CC  arch/i386/lib/delay.o
AS  arch/i386/lib/getuser.o
CC  arch/i386/lib/memcpy.o
CC  arch/i386/lib/mmx.o
AS  arch/i386/lib/putuser.o
CC  arch/i386/lib/strstr.o
CC  arch/i386/lib/usercopy.o
AR  arch/i386/lib/lib.a
GEN  .version
CHK  include/linux/compile.h
UPD  include/linux/compile.h
CC  init/version.o
LD  init/built-in.o
LD  .tmp_vmlinux1
```

```
kernel/built-in.o(.text+0x1bf09): In function `init_ve_proc':
: undefined reference to `proc_fs_type'
kernel/built-in.o(.text+0x1c14c): In function `init_ve_devpts':
: undefined reference to `devpts_fs_type'
kernel/built-in.o(.text+0x1c1c9): In function `init_ve_shmem':
: undefined reference to `tmpfs_fs_type'
kernel/built-in.o(.text+0x1c220): In function `init_ve_sysfs':
: undefined reference to `sysfs_fs_type'
kernel/built-in.o(.text+0x1c271): In function `init_ve_sysfs':
: undefined reference to `class_obj_subsys'
kernel/built-in.o(.text+0x1c27d): In function `init_ve_sysfs':
: undefined reference to `class_obj_subsys'
kernel/built-in.o(.text+0x1c285): In function `init_ve_sysfs':
: undefined reference to `class_obj_subsys'
kernel/built-in.o(.text+0x1c2cf): In function `init_ve_sysfs':
: undefined reference to `class_subsys'
kernel/built-in.o(.text+0x1c2df): In function `init_ve_sysfs':
: undefined reference to `class_subsys'
kernel/built-in.o(.text+0x1c2e9): In function `init_ve_sysfs':
: undefined reference to `class_subsys'
kernel/built-in.o(.text+0x1c338): In function `init_ve_sysfs':
: undefined reference to `net_class'
```

```
kernel/built-in.o(.text+0x1c33f): In function `init_ve_sysfs':  
: undefined reference to `net_class'  
kernel/built-in.o(.text+0x1c34a): In function `init_ve_sysfs':  
: undefined reference to `net_class'  
make: *** [.tmp_vmlinux1] Fout 1
```

What could be causing this?

Thanks
