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Subject: \*CLOSED\* Error compiling 2.6.18-028test015.1  
Posted by [Xandrian](#) on Mon, 19 Feb 2007 14:50:29 GMT  
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Hi,

i am trying to compile a OpenVZ Kernel on my new System (32 Bit Ubuntu on an AMD Athlon64).  
I got the following message and don't know where's the problem:

```
CC kernel/sched.o
kernel/sched.c: In function __activate_task:
kernel/sched.c:1565: warning: implicit declaration of function ve_stop_idle
kernel/sched.c:1565: error: ve undeclared (first use in this function)
kernel/sched.c:1565: error: (Each undeclared identifier is reported only once
kernel/sched.c:1565: error: for each function it appears in.)
kernel/sched.c: In function deactivate_task:
kernel/sched.c:1718: error: pcpu undeclared (first use in this function)
kernel/sched.c:1735: warning: implicit declaration of function ve_strt_idle
kernel/sched.c:1735: error: ve undeclared (first use in this function)
kernel/sched.c:1735: error: cpu undeclared (first use in this function)
kernel/sched.c: In function vsched_add_vcpu:
kernel/sched.c:8218: error: invalid application of sizeof to incomplete type struct ve_cpu_stats
kernel/sched.c:8218: warning: implicit declaration of function VE_CPU_STATS
kernel/sched.c:8218: error: struct fairsched_node has no member named owner_env
kernel/sched.c:8218: error: invalid application of sizeof to incomplete type struct ve_cpu_stats
kernel/sched.c:8218: warning: passing argument 1 of __constant_c_and_count_memset
makes pointer from integer without a cast
kernel/sched.c:8218: error: struct fairsched_node has no member named owner_env
kernel/sched.c:8218: error: invalid application of sizeof to incomplete type struct ve_cpu_stats
kernel/sched.c:8218: warning: passing argument 1 of __constant_c_memset makes pointer
from integer without a cast
kernel/sched.c:8218: error: invalid application of sizeof to incomplete type struct ve_cpu_stats
kernel/sched.c:8218: error: struct fairsched_node has no member named owner_env
kernel/sched.c:8218: error: invalid application of sizeof to incomplete type struct ve_cpu_stats
kernel/sched.c:8218: warning: passing argument 1 of __memset_generic makes pointer
from integer without a cast
kernel/sched.c:8218: error: struct fairsched_node has no member named owner_env
kernel/sched.c:8218: error: invalid application of sizeof to incomplete type struct ve_cpu_stats
kernel/sched.c:8218: warning: passing argument 1 of __memset_generic makes pointer
from integer without a cast
kernel/sched.c:8221: error: struct fairsched_node has no member named owner_env
make[1]: *** [kernel/sched.o] Error 1
```

make: \*\*\* [kernel] Error 2

I tried to (de)activate the VCPU Scheduler and Fairscheduler but i also dont't work. Then i got another Error message...

Thx.

cu tb.

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Subject: Re: Error compiling 2.6.18-028test015.1

Posted by [Vasily Tarasov](#) on Mon, 19 Feb 2007 15:09:09 GMT

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You're right, there is such bug in OpenVZ kernel: not all configs are compilable now. Look at bug: [http://bugzilla.openvz.org/show\\_bug.cgi?id=433](http://bugzilla.openvz.org/show_bug.cgi?id=433) for some additional information.

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