Subject: *CLOSED* Error compiling 2.6.18-028test015.1
Posted by Xandrian on Mon, 19 Feb 2007 14:50:29 GMT
View Forum Message <> Reply to Message

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 â__activate_taskâ:
kernel/sched.c:1565: warning: implicit declaration of function âve_stop_idleâ
kernel/sched.c:1565: error: âveâ 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 âdeactivate_taskâ:
kernel/sched.c:1718: error: âpcpuâ undeclared (first use in this function)
kernel/sched.c:1735: warning: implicit declaration of function âve_strt_idleâ
kernel/sched.c:1735: error: âveâ undeclared (first use in this function)
kernel/sched.c:1735: error: âcpuâ undeclared (first use in this function)
kernel/sched.c: In function âvsched_add_vcpuâ:
kernel/sched.c:8218: error: invalid application of âsizeofâ to incomplete type âstruct
ve_cpu_statsâ
kernel/sched.c:8218: warning: implicit declaration of function âVE_CPU_STATSâ
kernel/sched.c:8218: error: âstruct fairsched_nodeâ has no member named âowner_envâ
kernel/sched.c:8218: error: invalid application of âsizeofâ to incomplete type âstruct
ve_cpu_statsâ
kernel/sched.c:8218: warning: passing argument 1 of â__constant_c_and_count_memsetâ
makes pointer from integer without a cast
kernel/sched.c:8218: error: âstruct fairsched_nodeâ has no member named âowner_envâ
kernel/sched.c:8218: error: invalid application of âsizeofâ to incomplete type âstruct
ve_cpu_statsâ
kernel/sched.c:8218: warning: passing argument 1 of â__constant_c_memsetâ makes pointer
from integer without a cast
kernel/sched.c:8218: error: invalid application of âsizeofâ to incomplete type âstruct
ve_cpu_statsâ
kernel/sched.c:8218: error: âstruct fairsched_nodeâ has no member named âowner_envâ
kernel/sched.c:8218: error: invalid application of âsizeofâ to incomplete type âstruct
ve_cpu_statsâ
kernel/sched.c:8218: warning: passing argument 1 of â__memset_genericâ makes pointer
from integer without a cast
kernel/sched.c:8218: error: âstruct fairsched_nodeâ has no member named âowner_envâ
kernel/sched.c:8218: error: invalid application of âsizeofâ to incomplete type âstruct
ve_cpu_statsâ
kernel/sched.c:8218: warning: passing argument 1 of â__memset_genericâ makes pointer
from integer without a cast
kernel/sched.c:8221: error: âstruct fairsched_nodeâ has no member named âowner_envâ
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.

Subject: Re: Error compiling 2.6.18-028test015.1
Posted by Vasily Tarasov on Mon, 19 Feb 2007 15:09:09 GMT
View Forum Message <> Reply to Message

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
for some additional information.
