Subject: Compiling Kernel from GIT
Posted by mperkel on Tue, 17 Jun 2008 23:29:45 GMT
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I did the GOT download and trying to compile the kernel. I used the x86 config file for 2.6.24. It doesn't compile. Here's what I'm getting.  I'm not real sharp at this.

In file included from kernel/cpt/cpt_proc.c:31:
kernel/cpt/cpt_mm.h:27: error: conflicting types for
â€˜arch_setup_additional_pagesâ€™
include/asm/elf.h:327: error: previous declaration of
â€˜arch_setup_additional_pagesâ€™ was here
In file included from kernel/cpt/cpt_proc.c:32:
kernel/cpt/cpt_kernel.h: In function â€˜_ns_to_timespecâ€™:
kernel/cpt/cpt_kernel.h:90: error: implicit declaration of function
â€˜div_long_long_rem_signedâ€™
kernel/cpt/cpt_proc.c: In function â€˜init_cptâ€™:
kernel/cpt/cpt_proc.c:555: error: implicit declaration of function
â€˜create_proc_entry_modâ€™
kernel/cpt/cpt_proc.c:555: warning: assignment makes pointer from integer without a cast
make[2]: *** [kernel/cpt/cpt_proc.o] Error 1
make[1]: *** [kernel/cpt] Error 2
make: *** [kernel] Error 2

Thanks in advance.

Subject: Re: Compiling Kernel from GIT
Posted by kir on Wed, 18 Jun 2008 07:28:59 GMT
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I filed a bug for this: http://bugzilla.openvz.org/915

I guess you enabled some kernel options that are not yet implemented in our kernel. Could you please show us your .config (the best way is to attach it to the above bug report)?

Subject: Re: Compiling Kernel from GIT
Posted by mperkel on Wed, 18 Jun 2008 12:44:05 GMT
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Done - I've uploaded it.