

Compilation error: 2.4.27

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2004-09/8938.html>

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Date: 09/30/04

Date: Thu, 30 Sep 2004 01:57:59 +0200

To: linux-kernel@vger.kernel.org

Hi!

Could anybody help me out with this problem: I'm having a compilation error.. Any ideas somebody?

Installed linux # make bzImage

```
gcc -D__KERNEL__ -I/usr/src/linux-2.4.27/include -Wall
-Wstrict-prototypes -Wno-
trigraphs -O2 -fno-strict-aliasing -fno-common -fomit-frame-pointer
-pipe -mpref
-erred-stack-boundary=2 -march=i686 -DKBUILD_BASENAME=main -c -o
init/main.o in
it/main.c
In file included from /usr/src/linux-2.4.27/include/linux/config.h:4,
      from init/main.c:14:
/usr/src/linux-2.4.27/include/linux/autoconf.h:687: parse error before
')' token
In file included from /usr/src/linux-2.4.27/include/linux/proc_fs.h:5,
      from init/main.c:15:
/usr/src/linux-2.4.27/include/linux/slab.h:52: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:52: warning: type defaults to
`int' in declaration of `kmem_find_general_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:52: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:53: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:54: parse error before
"kmem_cache_t"
/usr/src/linux-2.4.27/include/linux/slab.h:54: warning: function
declaration isn't a prototype
/usr/src/linux-2.4.27/include/linux/slab.h:55: parse error before
"kmem_cache_t"
/usr/src/linux-2.4.27/include/linux/slab.h:55: warning: function
declaration isn't a prototype
/usr/src/linux-2.4.27/include/linux/slab.h:55: warning: type defaults to
`int' in declaration of `kmem_cache_create'
/usr/src/linux-2.4.27/include/linux/slab.h:55: warning: data definition
has no type or storage class
```

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```
/usr/src/linux-2.4.27/include/linux/slab.h:56: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:56: warning: function
declaration isn't a prototype
/usr/src/linux-2.4.27/include/linux/slab.h:57: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:57: warning: function
declaration isn't a prototype
/usr/src/linux-2.4.27/include/linux/slab.h:58: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:58: warning: function
declaration isn't a prototype
/usr/src/linux-2.4.27/include/linux/slab.h:59: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:59: warning: function
declaration isn't a prototype
/usr/src/linux-2.4.27/include/linux/slab.h:60: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:60: warning: function
declaration isn't a prototype
/usr/src/linux-2.4.27/include/linux/slab.h:68: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:68: warning: type defaults to
`int' in declaration of `vm_area_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:68: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:69: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:69: warning: type defaults to
`int' in declaration of `mm_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:69: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:70: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:70: warning: type defaults to
`int' in declaration of `names_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:70: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:71: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:71: warning: type defaults to
`int' in declaration of `files_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:71: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:72: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:72: warning: type defaults to
`int' in declaration of `filp_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:72: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:73: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:73: warning: type defaults to
`int' in declaration of `dquot_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:73: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:74: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:74: warning: type defaults to
`int' in declaration of `bh_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:74: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:75: parse error before '*' token
```

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```
/usr/src/linux-2.4.27/include/linux/slab.h:75: warning: type defaults to
`int' in declaration of `fs_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:75: warning: data definition
has no type or storage class
/usr/src/linux-2.4.27/include/linux/slab.h:76: parse error before '*' token
/usr/src/linux-2.4.27/include/linux/slab.h:76: warning: type defaults to
`int' in declaration of `sigact_cachep'
/usr/src/linux-2.4.27/include/linux/slab.h:76: warning: data definition
has no type or storage class
make: *** [init/main.o] Error 1
```

Thanks a lot in advance!

Kind regards,

Bart Verwilt

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