
Subject: Re: cman

Posted by [youp](#) on Fri, 17 Aug 2007 17:54:07 GMT

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i try to compile cluster source from redhat

cvs -d :pserver:cvs@sources.redhat.com:/cvs/cluster

on CENTOS4.5 or CENTOS 5.0

but i have multiple errors

exemple of error in CENTOS 4.5 :

```
make -C gnbd-kernel/src all
```

```
make[1]: Entering directory `/usr/src/kernels/cluster/gnbd-kernel/src'
```

```
make -C /lib/modules/`uname -r`/build M=/usr/src/kernels/cluster/gnbd-kernel/src  
symverfile=/lib/modules/`uname -r`/build/Module.symvers modules USING_KBUILD=yes
```

```
make[2]: Entering directory `/usr/src/kernels/2.6.9-55.EL-smp-x86_64'
```

```
CC [M] /usr/src/kernels/cluster/gnbd-kernel/src/gnbd.o
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c: In function `store_sectors':
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:181: warning: implicit declaration of function  
`mutex_lock'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:181: error: structure has no member named  
`i_mutex'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:183: warning: implicit declaration of function  
`mutex_unlock'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:183: error: structure has no member named  
`i_mutex'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c: In function `gnbd_end_request':
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:282: error: too many arguments to function  
`end_that_request_last'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c: In function `do_gnbd_request':
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:577: error: structure has no member named  
`cmd_type'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c: In function `gnbd_init':
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:890: error: structure has no member named  
`cmd_type'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:890: error: `REQ_TYPE_SPECIAL' undeclared  
(first use in this function)
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:890: error: (Each undeclared identifier is reported  
only once
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:890: error: for each function it appears in.)
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:895: error: structure has no member named  
`cmd_type'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:915: error: incompatible type for argument 1 of  
`elevator_exit'
```

```
/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.c:916: warning: passing arg 2 of `elevator_init' from
```

incompatible pointer type

make[3]: *** [/usr/src/kernels/cluster/gnbd-kernel/src/gnbd.o] Error 1

make[2]: *** [_module_/usr/src/kernels/cluster/gnbd-kernel/src] Error 2

make[2]: Leaving directory `/usr/src/kernels/2.6.9-55.EL-smp-x86_64'

make[1]: *** [all] Error 2

make[1]: Leaving directory `/usr/src/kernels/cluster/gnbd-kernel/src'

make: *** [gnbd-kernel] Error 2

i don't understand how to do to compile a kernel with openvz, drbd 0.8 , cluster suite from redhat , GFS ...