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Subject: KEEPALIVE: Socket operation error  
Posted by [jrosenquist](#) on Thu, 11 Sep 2008 17:21:53 GMT  
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I having some difficulties with a server running cvs.  
When I run the cvs server from inside xinetd, with the following config:

```
service cvspserver
{
    disable      = no
    socket_type  = stream
    wait        = no
    user        = root
    log_type     = FILE /var/log/cvspserver
    protocol    = tcp
    env         = HOME=/var/cvsroot
    log_on_failure += USERID
    port        = 2401
    server       = /usr/bin/cvs
    server_args  = -f --allow-root=/var/cvsroot pserver
}
```

and netstat -a shows the cvspserver port listening.

When I run it from the command line:  
cvs -f --allow-root=/cvsrepos pserver  
it shows the following message in the logs:

cvs: error setting KEEPALIVE: Socket operation on non-socket

and netstat -a doesn't show the port.

(It doesn't matter whether I have the CVSROOT variable set or not.)  
Has anyone seen this before?

Thanks, John.  
p.s.  
kernel 2.6.24 - ovz005  
Gentoo root & vz env.  
cvs version: 1.12.12-r5 (also tried r2 and r4)

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Subject: Re: KEEPALIVE: Socket operation error  
Posted by [khorenko](#) on Fri, 12 Sep 2008 08:05:25 GMT  
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Hi.

can you please try to use 2.6.18-x RHEL5 based kernel temporarily?  
Just to narrow the bounds - to findout if this issue depends on kernel or not.

Thanks,  
Konstantin

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