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Subject: Re: Problem with TCP window too large for TCPRCVBUF still present  
Posted by [porridge](#) on Fri, 14 Mar 2008 16:03:54 GMT

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Hi,

Sorry it took so long to try, but that's how life is if you get a working workaround - little incentive to fix things properly :)

On Tue, Feb 05, 2008 at 11:32:46AM +0300, Kirill Korotaev wrote:  
> try this one attached plz.

Unfortunately I get an error:

```
| CC      kernel/ub/ub_net.o
| mm/mmap.c: In function 'acct_stack_growth':
| mm/mmap.c:1546: warning: label 'fail_sec' defined but not used
| kernel/ub/ub_net.c: In function 'ub_sock_tcp_update_rcvbuf':
| kernel/ub/ub_net.c:795: warning: initialization from incompatible pointer type
| kernel/ub/ub_net.c:805: error: dereferencing pointer to incomplete type
| kernel/ub/ub_net.c:806: error: dereferencing pointer to incomplete type
```

I guess this is because the patch is against a different version. I also had to tweak the patch by hand so it would apply - looks like `top_beancounter()` was introduced after the version I have.

My version is ovz-028.18-deb.patch (i.e. the version which applies to Debian's 2.6.18).

Attached is the `ub_net.c` file as I have it after applying your tcp window patch. Just in case it's obvious for you how to fix it to work with 028.18-deb.

regards,

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Marcin Owsiany <[marcin@owsiany.pl](mailto:marcin@owsiany.pl)> <http://marcin.owsiany.pl/>  
GnuPG: 1024D/60F41216 FE67 DA2D 0ACA FC5E 3F75 D6F6 3A0D 8AA0 60F4 1216

"Every program in development at MIT expands until it can read mail."  
-- Unknown

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