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Subject: Re: Re: time wait bucket table overflow

Posted by [Cliff Wells](#) on Wed, 16 Jan 2008 09:11:07 GMT

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On Wed, 2008-01-16 at 09:35 +0300, vaverin wrote:

>

> Hi Cliff,

>

> I think network stress testing can create much more time wait buckets.

> It is information message and not an error therefore IMHO it is not a

> problem for you.

I was concerned because I was seeing odd results during testing (the ab test was running 500-1000 concurrent connections). Most of the connections finished in <2ms but a few would take almost as long as the entire test (15s). This may be an ab bug however.

>

> Do you want to allow it? Try to increase

> /proc/sys/net/ipv4/tcp\_max\_tw\_buckets (global limit)

> and

> /proc/sys/net/ipv4/tcp\_max\_tw\_buckets\_ub (per-VE limit, but host

> system itself accounts like usual VE)

> values.

>

Yes, I tried this. Apparently I did not go high enough.

Thanks for the help.

Regards,  
Cliff

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