
Subject: kernel: Out of socket memory
Posted by [stalker](#) on Tue, 05 Dec 2006 07:37:34 GMT
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2.6.16+openvz.

Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Thu, 07 Dec 2006 19:29:56 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [Valmont](#) on Thu, 07 Dec 2006 21:58:32 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Fri, 08 Dec 2006 07:58:47 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [Andrey Mirkin](#) on Fri, 08 Dec 2006 19:46:57 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Fri, 08 Dec 2006 20:47:56 GMT
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```
/proc/user_beancounters |grep numtcpsock
```

```
sysctl
```

```
#added by stalker
#def 60
net.ipv4.tcp_fin_timeout=30
#def 9
net.ipv4.tcp_keepalive_probes=5
#def 32768
net.ipv4.tcp_max_orphans=100000
#def 10240
net.core.optmem_max=163840
#def 110592
net.core.rmem_default=1048560
#def 131071
net.core.rmem_max=2097136
#def 110592
net.core.wmem_default=1048560
#def 131071
net.core.wmem_max=2097136
#def 128
net.core.somaxconn=2048
```

```
uid resource held maxheld barrier limit failcnt
0: numtcpsock 7 11 2147483647 2147483647 0
101: numtcpsock 16 58 512 512 0
102: numtcpsock 7 50 80 80 0
103: numtcpsock 6 27 80 80 0
104: numtcpsock 19 44 80 80 0
```

Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Sat, 09 Dec 2006 10:17:18 GMT
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table overflow

Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Sun, 10 Dec 2006 18:34:44 GMT
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kernel: TCP: time wait bucket table overflow

Subject: Re: kernel: Out of socket memory
Posted by [gravur](#) on Tue, 19 Dec 2006 12:13:50 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [olaf](#) on Tue, 19 Dec 2006 21:25:40 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [dim](#) on Wed, 20 Dec 2006 09:39:08 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Tue, 26 Dec 2006 13:26:24 GMT
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TCPSNDBUF="319488:524288"
TCPRCVBUF="800000:1000000"

TCPSNDBUF="10485760:11796480"
TCPRCVBUF="6000000:7310720"

maxheld=6020768

2.6.16-026test017
vzctl 3.0.13-1dso2
vzquota 3.0.9-1dso1

Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Tue, 26 Dec 2006 13:27:51 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Tue, 26 Dec 2006 13:29:03 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [dev](#) on Wed, 27 Dec 2006 12:49:11 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Wed, 27 Dec 2006 13:00:25 GMT
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http://bugzilla.kernel.org/show_bug.cgi?id=6942

Subject: Re: kernel: Out of socket memory
Posted by [dev](#) on Wed, 27 Dec 2006 13:05:28 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Wed, 27 Dec 2006 14:10:03 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [sitnikov](#) on Thu, 28 Dec 2006 23:32:56 GMT
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```
grep "time wait bucket table overflow" /var/log/messages | grep "Dec 28" | wc -l  
573
```

```
kernel: printk: xx messages suppressed."
```

Subject: Re: kernel: Out of socket memory
Posted by [dev](#) on Fri, 29 Dec 2006 06:07:03 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [sitnikov](#) on Fri, 29 Dec 2006 10:50:27 GMT
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Subject: Re: kernel: Out of socket memory
Posted by [stalker](#) on Fri, 29 Dec 2006 11:44:51 GMT
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