
Subject: Re: IP Contrack /DST Cache Overflow issue
Posted by [KevinH](#) on Sun, 10 Nov 2013 15:04:38 GMT
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102.conf:

```
NUMPROC="999999"  
PHYSPAGES="0:2147483647"  
VMGUARPAGES="263168:2147483647"  
OOMGUARPAGES="263168:2147483647"  
NUMTCPSOCK="7999992"  
NUMFLOCK="999999"  
NUMPTY="500000"  
NUMSIGINFO="999999"  
TCPSNDBUF="214748160:396774400"  
TCPRCVBUF="214748160:396774400"  
OTHERSOCKBUF="214748160:396774400"  
DGRAMRCVBUF="214748160:396774400"  
NUMOTHERSOCK="7999992"  
DCACHESIZE="2147483646"  
NUMFILE="23999976"  
AVNUMPROC="1000:1000"  
NUMIPTENT="999999"
```

```
# Disk quota parameters (in form of softlimit:hardlimit)  
DISKSPACE="524288000:524288000"  
DISKINODES="262144000:262144000"  
QUOTATIME="0"
```

And beancounters:

```
[root@pronto /]# cat /proc/user_beancounters
```

Version: 2.5

| uid | resource | held | maxheld | barrier | limit | failcnt |
|------|-------------|---------|----------|------------|------------|------------|
| 102: | kmemsize | 9670459 | 10723310 | 2147483646 | | 2147483646 |
| 0 | lockedpages | 8190 | 8190 | 999999 | 999999 | |
| 0 | privvmpages | 307642 | 332446 | 1548288 | 1548288 | |
| 0 | shmpages | 31 | 703 | 263168 | 263168 | 0 |
| | dummy | 0 | 0 | 0 | 0 | 0 |
| | numproc | 125 | 137 | 999999 | 999999 | 0 |
| 0 | physpages | 151112 | 151373 | 0 | 2147483647 | |
| 0 | vmguarpages | 0 | 0 | 263168 | 2147483647 | |

| | | | | | | |
|---|--------------|--------|---------|------------|------------|---|
| | oomguarpages | 151112 | 151373 | 263168 | 2147483647 | |
| 0 | numtcpsock | 13 | 21 | 7999992 | 7999992 | |
| 0 | numflock | 9 | 14 | 999999 | 999999 | 0 |
| | numpty | 14 | 14 | 500000 | 500000 | 0 |
| | numsignfo | 0 | 3 | 999999 | 999999 | 0 |
| | tcpsndbuf | 227968 | 1793056 | 214748160 | 396774400 | |
| 0 | tcprcvbuf | 212992 | 926848 | 214748160 | 396774400 | |
| 0 | othersockbuf | 21024 | 33120 | 214748160 | 396774400 | |
| 0 | dgramrcvbuf | 86432 | 1123616 | 214748160 | 396774400 | |
| 0 | numothersock | 38 | 53 | 7999992 | 7999992 | |
| 0 | dcachesize | 0 | 0 | 2147483646 | 2147483646 | |
| 0 | numfile | 3130 | 3292 | 23999976 | 23999976 | |
| 0 | dummy | 0 | 0 | 0 | 0 | 0 |
| | dummy | 0 | 0 | 0 | 0 | 0 |
| | dummy | 0 | 0 | 0 | 0 | 0 |
| | numiptent | 0 | 0 | 999999 | 999999 | 0 |

Hope this helps