
Subject: TCP Buffers

Posted by [zoom](#) on Fri, 17 Apr 2009 15:31:38 GMT

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Can someone tell me what unit the tcpsndbuf,tcprcvbuf and othersockbuf are using? I'm getting a failcnt on the tcpsndbuf and othersockbuf and I want to make sure that I'm allocating the correct amount based on the numproc and numothersock. Below are my current settings for the container.

```
KMEMSIZE="30000000:30000000"  
PRIVVMPAGES="1048576:288256"  
VMGUARPAGES="262144:9223372036854775807"  
OOMGUARPAGES="65536:9223372036854775807"
```

```
LOCKEDPAGES="184:184"  
SHMPAGES="20000:20000"  
PHYSPAGES="0:9223372036854775807"
```

```
NUMPROC="744:744"  
NUMTCPSOCK="1200:2000"  
NUMFLOCK="2048:2048"  
NUMPTY="72:72"  
NUMSIGINFO="512:512"  
NUMOTHERSOCK="10000:12000"  
NUMFILE="16000:16000"  
NUMIPTENT="500:500"  
AVNUMPROC="800:800"
```

```
TCPSNDBUF="3200000:3300000"  
TCPRCVBUF="3200000:3300000"  
OTHERSOCKBUF="1118528:1330000"  
DGRAMRCVBUF="1118528:1330000"  
DCACHESIZE="2748688:2748688"
```

Subject: Re: TCP Buffers

Posted by [maratrus](#) on Mon, 20 Apr 2009 09:46:06 GMT

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http://wiki.openvz.org/UBC_parameter_units
