
Subject: *SOLVED* Numflock UBC error - Pls help!
Posted by [joelee](#) on Mon, 25 Feb 2008 05:29:03 GMT
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Hi All,

I am running this VPS and getting this failcnt on numflock resource. How should I be able to fix this error. Still working my way to understanding managing UBC resources... How and what should I increment this? also I do a vzcfgvalidate on that vps and it reports sucess (not sure why since I am getting this failcnt).

Below is the output of my UBC...

```
102: kmemsize      5302542  6963863 2147483647 2147483647      0
      lockedpages    0        0      32      32      0
      privvmpages   497148   925202 2147483647 2147483647      0
      shmpages      16       672    8192    8192     0
      dummy         0        0      0      0      0
      numproc       128      194    1000    1000     0
      physpages    131043   163669      0 2147483647      0
      vmguarpages   0        0  384000 2147483647      0
      oomguarpages  131043   163669 2147483647 2147483647      0
      numtcpsock    32       68     200     200     0
      numflock      94       100    100     110    123
      numpty        0        0     16     16      0
      numsiginfo    0        3     256    256     0
      tcpsndbuf     5292    98836   319488 2147483647      0
      tcprcvbuf     3588    58396   319488 2147483647      0
      othersockbuf  178280   241552   319488 2147483647      0
      dgramrcvbuf   0      10764   132096   132096     0
      numothersock  123      160     250     250     0
      dcachesize    0        0  1048576 4992000     0
      numfile       2769    3984   13000   13000     0
      dummy         0        0      0      0      0
      dummy         0        0      0      0      0
      dummy         0        0      0      0      0
      numiptent     10       10     128     128      0
```

Thanks in advance for any help/suggestions!

Joe

Subject: Re: Numflock UBC error - Pls help!
Posted by [curx](#) on Mon, 25 Feb 2008 07:27:39 GMT
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Hi Joe,

can you explain what kind of software is running inside this container, for increasing the number of lock file (numflock) use :

```
# vzctl set <VEID> --numflock <barrier>:<limit> [--save]
```

Subject: Re: Numflock UBC error - Pls help!
Posted by [joelee](#) on Mon, 25 Feb 2008 16:30:19 GMT
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Curx, thanks for your reply... I am running a Mail server name Zimbra - Which uses postfix....

I have checked my logs on this server and noticed I am getting a lot of this:

```
Feb 25 10:16:06 mx1 amavis[18426]: Net::Server: Accept failed with 27 tries left: Invalid argument
Feb 25 10:16:07 mx1 amavis[18426]: Net::Server: Accept failed with 26 tries left: Invalid argument
Feb 25 10:16:08 mx1 amavis[18426]: Net::Server: Accept failed with 25 tries left: Invalid argument
Feb 25 10:16:09 mx1 amavis[18426]: Net::Server: Accept failed with 24 tries left: Invalid argument
Feb 25 10:16:10 mx1 amavis[18426]: Net::Server: Accept failed with 23 tries left: Invalid argument
Feb 25 10:16:11 mx1 amavis[18426]: Net::Server: Accept failed with 22 tries left: Invalid argument
Feb 25 10:16:12 mx1 amavis[18426]: Net::Server: Accept failed with 21 tries left: Invalid argument
Feb 25 10:16:13 mx1 amavis[18426]: Net::Server: Accept failed with 20 tries left: Invalid argument
Feb 25 10:16:14 mx1 amavis[18426]: Net::Server: Accept failed with 19 tries left: Invalid argument
Feb 25 10:16:15 mx1 amavis[18426]: Net::Server: Accept failed with 18 tries left: Invalid argument
Feb 25 10:16:16 mx1 amavis[18426]: Net::Server: Accept failed with 17 tries left: Invalid argument
```

Regarding your comment:

Quote:for increasing the number of lock file (numflock) use :
vzctl set <VEID> --numflock <barrier>:<limit> [--save]

Joe

Subject: amavis Net::Server: Accept problem (was:Re: Numflock UBC error - Pls help)
Posted by [curx](#) on Mon, 25 Feb 2008 17:40:39 GMT
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Hi,

> [...] running a Mail server name Zimbra - Which uses postfix....

which uses amavis

It's a amavis prob, please check your amavis(d) conf file (-> /opt/zimbra/conf/amavisd.conf), have you setup a \$inet_socket_port or a \$unix_socketname, but it's not a OpenVZ problem, so please try a amavisd or the zimbra forum for better help about configure amavis.

Subject: Re: amavis Net::Server: Accept problem (was:Re: Numflock UBC error - Pls help)

Posted by [joelee](#) on Mon, 25 Feb 2008 18:42:05 GMT

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Curx, thanks for the info... I didn't think its a openvz specific problem. But, the problem is that openvz UBC reports failcnt and when I try to use vzcfgvalidate it reports success. I've just posted a separate thread about the use of the vzcfgvalidate tool. For me, its use has never worked? But, I did double the Numflock UBC resource and it looks a bit stable now. I am monitoring to see if it stays quite. Thanks for your help though!!!

Joe
