
Subject: Bug (?): vzcfgvalidate not working
Posted by [divB](#) on Sat, 29 Aug 2009 16:18:57 GMT
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Hi,

I want to validate the configuration of my VEs and apply all recommended changes. But this does not seem to work (almost with all my VEs):

```
# vzcfgvalidate -r /etc/vz/conf/400.conf
Warning: too large value for TCPSNDBUF=2720320:2150201408 was truncated
Warning: too large value for TCPRCVBUF=1720320:2149201408 was truncated
Warning: too large value for OTHERSOCKBUF=2147483647:2148405247 was truncated
Error: tcpsndbuf.lim-tcpsndbuf.bar should be > 2147481088 (currently, 2144763327)
set to 2720320:2150201408
Error: othersockbuf.lim-othersockbuf.bar should be > 921600 (currently, 0)
set to 2147483647:2148405247
Warning: tcprcvbuf.lim-tcprcvbuf.bar should be > 2147481088 (currently, 2145763327)
set to 1720320:2149201408
Warning: too large value for TCPSNDBUF=2720320:2150201408 was truncated
Warning: too large value for TCPRCVBUF=1720320:2149201408 was truncated
Warning: too large value for OTHERSOCKBUF=2147483647:2148405247 was truncated
Validation completed: success
# vzcfgvalidate -r /etc/vz/conf/400.conf
Warning: too large value for TCPSNDBUF=2720320:2150201408 was truncated
Warning: too large value for TCPRCVBUF=1720320:2149201408 was truncated
Warning: too large value for OTHERSOCKBUF=2147483647:2148405247 was truncated
Error: tcpsndbuf.lim-tcpsndbuf.bar should be > 2147481088 (currently, 2144763327)
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Error: othersockbuf.lim-othersockbuf.bar should be > 921600 (currently, 0)
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Warning: tcprcvbuf.lim-tcprcvbuf.bar should be > 2147481088 (currently, 2145763327)
set to 1720320:2149201408
Warning: too large value for TCPSNDBUF=2720320:2150201408 was truncated
Warning: too large value for TCPRCVBUF=1720320:2149201408 was truncated
Warning: too large value for OTHERSOCKBUF=2147483647:2148405247 was truncated
Validation completed: success
#
```

As you can see, the settings are not saved/repared. I can call the command as often as I want, there are no changes.

Instead, I get error messages with the VE:

```
# vzctl enter 400
```

Warning: too large value for TCPSNDBUF=2720320:2150201408 was truncated
Warning: too large value for TCPRCVBUF=1720320:2149201408 was truncated
Warning: too large value for OTHERSOCKBUF=2147483647:2148405247 was truncated
entered into VE 400
VE400:/#

Am I missing something here or is this a bug?

Best regards,
divB