New issue   Jump to bottom

[core] release connections in CLOSE_WAIT & CON_STATE_READ_POST state #115

⦸ Closed   **gmd20** wants to merge 1 commit into `lighttpd:master` from `gmd20:patch-3` 📋

Conversation 15   Commits 1   Checks 0   Files changed 1

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gmd20 commented on Sep 1

Many CLOSE_WAIT connetions are seen on live sytem, and there connections will never been closed.
Extra Logs in connection_check_timeout function show that these connections are in CON_STATE_READ_POST. state
It is likely FDEVENT_IN is unset after FDEVENT_RDHUP event is received, and no other code will check these connections afterwards
This change treats this case as "connection read-timeout".

-○-   [core] release connections in CLOSE_WAIT & CON_STATE_READ_POST state   0d2966b

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gstrauss commented on Sep 7   Member

> Many CLOSE_WAIT connetions are seen on live sytem, and there connections will never been closed.

Please describe your issue with (much) more detail. Your proposed "solution" is not valid. Both proposed changes are wrong.

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gmd20 commented on Sep 7   Author

> Many CLOSE_WAIT connetions are seen on live sytem, and there connections will never been closed.
>
> Please describe your issue with (much) more detail. Your proposed "solution" is not valid. Both proposed changes are wrong.

Hi gstrauss, this is another issue found on CentOS-8 with lighttpd-1.14.66.

1. I found there were more and more CLOSE-WAIT connections, and these connections were never closed. Finaly the number of connections exceeds the "server.max-connections = 1024" limit, and lighttpd ran out of conection.

```
/ # ss -napt | grep lighttpd
LISTEN     0      512                 0.0.0.0:443               0.0.0.0:*      users:
(("lighttpd",pid=24691,fd=12))
LISTEN     0      512                 0.0.0.0:80                0.0.0.0:*      users:
(("lighttpd",pid=24691,fd=14))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.11.75:48459 users:
(("lighttpd",pid=24691,fd=198))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.11.75:48634 users:
(("lighttpd",pid=24691,fd=220))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.122:39064 users:
(("lighttpd",pid=24691,fd=250))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.10.52:43918 users:
(("lighttpd",pid=24691,fd=182))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.122:44777 users:
(("lighttpd",pid=24691,fd=248))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.3.114:48270 users:
(("lighttpd",pid=24691,fd=113))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.169:58588 users:
(("lighttpd",pid=24691,fd=280))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.4.41:44572 users:
(("lighttpd",pid=24691,fd=264))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.122:41816 users:
(("lighttpd",pid=24691,fd=282))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.49:52136 users:
(("lighttpd",pid=24691,fd=174))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.10.75:39873 users:
(("lighttpd",pid=24691,fd=27))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.122:48866 users:
(("lighttpd",pid=24691,fd=247))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.10.75:42241 users:
(("lighttpd",pid=24691,fd=37))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.49:42526 users:
(("lighttpd",pid=24691,fd=161))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.122:48205 users:
(("lighttpd",pid=24691,fd=277))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.9.170:38381 users:
(("lighttpd",pid=24691,fd=136))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.122:47846 users:
(("lighttpd",pid=24691,fd=286))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.11.75:47985 users:
(("lighttpd",pid=24691,fd=191))
CLOSE-WAIT 0      0                   172.31.0.1:443            172.16.11.60:39274 users:
(("lighttpd",pid=24691,fd=309))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.122:41938 users:
(("lighttpd",pid=24691,fd=267))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.10.75:47148 users:
(("lighttpd",pid=24691,fd=35))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.49:56832 users:
(("lighttpd",pid=24691,fd=178))
CLOSE-WAIT 0      0                   172.31.0.1:80             172.16.5.49:33508 users:
(("lighttpd",pid=24691,fd=139))
```

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CLOSE-WAIT 0      0                          172.31.0.1:80          172.16.5.122:41855 users:
(("lighttpd",pid=24691,fd=261))
CLOSE-WAIT 0      0                          172.31.0.1:80            172.16.1.2:52154 users:
(("lighttpd",pid=24691,fd=221))
CLOSE-WAIT 0      0                          172.31.0.1:80           172.16.6.54:38998 users:
(("lighttpd",pid=24691,fd=256))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.9.170:40227 users:
(("lighttpd",pid=24691,fd=119))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.10.75:39923 users:
(("lighttpd",pid=24691,fd=51))
CLOSE-WAIT 0      0                          172.31.0.1:443       172.16.12.215:43508 users:
(("lighttpd",pid=24691,fd=311))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.10.75:42431 users:
(("lighttpd",pid=24691,fd=52))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.9.170:46768 users:
(("lighttpd",pid=24691,fd=126))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.10.75:49855 users:
(("lighttpd",pid=24691,fd=74))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.10.75:47905 users:
(("lighttpd",pid=24691,fd=59))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.5.122:47113 users:
(("lighttpd",pid=24691,fd=278))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.5.169:37490 users:
(("lighttpd",pid=24691,fd=288))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.9.170:47693 users:
(("lighttpd",pid=24691,fd=116))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.11.75:47390 users:
(("lighttpd",pid=24691,fd=212))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.3.183:49692 users:
(("lighttpd",pid=24691,fd=66))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.11.75:49676 users:
(("lighttpd",pid=24691,fd=185))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.9.170:47055 users:
(("lighttpd",pid=24691,fd=124))
CLOSE-WAIT 0      0                          172.31.0.1:443        172.16.12.34:41026 users:
(("lighttpd",pid=24691,fd=283))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.3.183:44845 users:
(("lighttpd",pid=24691,fd=87))
CLOSE-WAIT 0      0                          172.31.0.1:80           172.16.4.41:45100 users:
(("lighttpd",pid=24691,fd=302))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.3.183:45650 users:
(("lighttpd",pid=24691,fd=103))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.10.75:39112 users:
(("lighttpd",pid=24691,fd=65))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.10.75:40865 users:
(("lighttpd",pid=24691,fd=42))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.5.122:40339 users:
(("lighttpd",pid=24691,fd=64))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.11.75:48210 users:
(("lighttpd",pid=24691,fd=237))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.11.75:41113 users:
(("lighttpd",pid=24691,fd=211))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.10.52:56854 users:
(("lighttpd",pid=24691,fd=181))
CLOSE-WAIT 0      0                          172.31.0.1:80         172.16.11.22:59446 users:
(("lighttpd",pid=24691,fd=325))
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CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.10.75:40031 users:
(("lighttpd",pid=24691,fd=33))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.3.183:43945 users:
(("lighttpd",pid=24691,fd=84))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.9.170:45401 users:
(("lighttpd",pid=24691,fd=130))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.15.91:54820 users:
(("lighttpd",pid=24691,fd=213))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.3.183:49628 users:
(("lighttpd",pid=24691,fd=105))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.11.75:45298 users:
(("lighttpd",pid=24691,fd=239))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.3.183:44253 users:
(("lighttpd",pid=24691,fd=85))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.5.122:38465 users:
(("lighttpd",pid=24691,fd=265))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.11.75:41357 users:
(("lighttpd",pid=24691,fd=236))
CLOSE-WAIT 0       0                  172.31.0.1:443         172.16.14.193:38728 users:
(("lighttpd",pid=24691,fd=245))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.11.75:41097 users:
(("lighttpd",pid=24691,fd=202))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.9.170:38434 users:
(("lighttpd",pid=24691,fd=118))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.10.75:39019 users:
(("lighttpd",pid=24691,fd=91))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.10.52:52392 users:
(("lighttpd",pid=24691,fd=169))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.13.231:33666 users:
(("lighttpd",pid=24691,fd=269))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.10.75:40738 users:
(("lighttpd",pid=24691,fd=77))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.9.170:45446 users:
(("lighttpd",pid=24691,fd=125))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.10.75:39225 users:
(("lighttpd",pid=24691,fd=25))
CLOSE-WAIT 0       0                  172.31.0.1:80           172.16.8.66:40847 users:
(("lighttpd",pid=24691,fd=117))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.9.170:42669 users:
(("lighttpd",pid=24691,fd=180))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.11.75:41900 users:
(("lighttpd",pid=24691,fd=229))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.3.183:43482 users:
(("lighttpd",pid=24691,fd=75))
CLOSE-WAIT 0       0                  172.31.0.1:443         172.16.9.138:49744 users:
(("lighttpd",pid=24691,fd=285))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.10.75:45200 users:
(("lighttpd",pid=24691,fd=41))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.9.170:47605 users:
(("lighttpd",pid=24691,fd=150))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.5.122:41731 users:
(("lighttpd",pid=24691,fd=243))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.3.183:40798 users:
(("lighttpd",pid=24691,fd=107))
CLOSE-WAIT 0       0                  172.31.0.1:80          172.16.3.183:41848 users:
(("lighttpd",pid=24691,fd=102))
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CLOSE-WAIT 0      0                      172.31.0.1:443       172.16.12.215:43464 users:
(("lighttpd",pid=24691,fd=304))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.11.197:58992 users:
(("lighttpd",pid=24691,fd=273))
CLOSE-WAIT 0      0                      172.31.0.1:80         172.16.4.41:58178 users:
(("lighttpd",pid=24691,fd=272))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.9.170:45277 users:
(("lighttpd",pid=24691,fd=151))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.9.170:42637 users:
(("lighttpd",pid=24691,fd=167))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.11.75:41214 users:
(("lighttpd",pid=24691,fd=226))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.10.75:40604 users:
(("lighttpd",pid=24691,fd=45))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.9.170:45118 users:
(("lighttpd",pid=24691,fd=144))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.3.183:44761 users:
(("lighttpd",pid=24691,fd=110))
CLOSE-WAIT 0      0                      172.31.0.1:80         172.16.2.72:57860 users:
(("lighttpd",pid=24691,fd=341))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.5.122:42009 users:
(("lighttpd",pid=24691,fd=296))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.3.183:39596 users:
(("lighttpd",pid=24691,fd=131))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.9.170:38213 users:
(("lighttpd",pid=24691,fd=135))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.9.170:41963 users:
(("lighttpd",pid=24691,fd=72))
CLOSE-WAIT 0      0                      172.31.0.1:443       172.16.9.138:49792 users:
(("lighttpd",pid=24691,fd=210))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.10.75:42750 users:
(("lighttpd",pid=24691,fd=54))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.11.75:49445 users:
(("lighttpd",pid=24691,fd=254))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.3.183:44742 users:
(("lighttpd",pid=24691,fd=98))
CLOSE-WAIT 0      0                      172.31.0.1:443        172.16.8.39:42366 users:
(("lighttpd",pid=24691,fd=207))
CLOSE-WAIT 0      0                      172.31.0.1:80         172.16.5.49:48706 users:
(("lighttpd",pid=24691,fd=158))
CLOSE-WAIT 0      0                      172.31.0.1:443       172.16.11.60:49364 users:
(("lighttpd",pid=24691,fd=238))
CLOSE-WAIT 0      0                      172.31.0.1:80          172.16.6.9:41511 users:
(("lighttpd",pid=24691,fd=50))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.9.170:38167 users:
(("lighttpd",pid=24691,fd=133))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.3.114:44900 users:
(("lighttpd",pid=24691,fd=216))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.9.170:45077 users:
(("lighttpd",pid=24691,fd=123))
CLOSE-WAIT 0      0                      172.31.0.1:80         172.16.4.41:44300 users:
(("lighttpd",pid=24691,fd=281))
CLOSE-WAIT 0      0                      172.31.0.1:443       172.16.9.138:49762 users:
(("lighttpd",pid=24691,fd=274))
CLOSE-WAIT 0      0                      172.31.0.1:80        172.16.3.183:49927 users:
(("lighttpd",pid=24691,fd=94))
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CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.10.75:39792 users:
(("lighttpd",pid=24691,fd=95))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.5.122:41385 users:
(("lighttpd",pid=24691,fd=270))
CLOSE-WAIT 0       0                       172.31.0.1:443        172.16.10.96:41312 users:
(("lighttpd",pid=24691,fd=228))
ESTAB      0       0                       172.31.0.1:80         172.16.10.38:41136 users:
(("lighttpd",pid=24691,fd=200))
CLOSE-WAIT 0       0                       172.31.0.1:443        172.16.10.145:60450 users:
(("lighttpd",pid=24691,fd=317))
CLOSE-WAIT 0       0                       172.31.0.1:443        172.16.11.60:40294 users:
(("lighttpd",pid=24691,fd=299))
CLOSE-WAIT 0       0                       172.31.0.1:80          172.16.5.49:60894 users:
(("lighttpd",pid=24691,fd=164))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.9.142:49376 users:
(("lighttpd",pid=24691,fd=315))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.5.122:45965 users:
(("lighttpd",pid=24691,fd=291))
CLOSE-WAIT 0       0                       172.31.0.1:80           172.16.6.9:47604 users:
(("lighttpd",pid=24691,fd=26))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.5.169:37076 users:
(("lighttpd",pid=24691,fd=104))
CLOSE-WAIT 0       0                       172.31.0.1:80          172.16.5.49:58726 users:
(("lighttpd",pid=24691,fd=170))
CLOSE-WAIT 0       0                       172.31.0.1:443        172.16.13.197:41956 users:
(("lighttpd",pid=24691,fd=204))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.3.114:49546 users:
(("lighttpd",pid=24691,fd=253))
CLOSE-WAIT 0       0                       172.31.0.1:80          172.16.5.49:35920 users:
(("lighttpd",pid=24691,fd=138))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.3.183:48074 users:
(("lighttpd",pid=24691,fd=89))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.3.183:47859 users:
(("lighttpd",pid=24691,fd=101))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.10.75:45161 users:
(("lighttpd",pid=24691,fd=67))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.3.183:49702 users:
(("lighttpd",pid=24691,fd=111))
CLOSE-WAIT 0       0                       172.31.0.1:80          172.16.8.66:39208 users:
(("lighttpd",pid=24691,fd=115))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.3.183:44952 users:
(("lighttpd",pid=24691,fd=79))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.5.122:41881 users:
(("lighttpd",pid=24691,fd=242))
CLOSE-WAIT 0       0                       172.31.0.1:443        172.16.3.194:41226 users:
(("lighttpd",pid=24691,fd=347))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.3.183:49604 users:
(("lighttpd",pid=24691,fd=88))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.3.183:42466 users:
(("lighttpd",pid=24691,fd=83))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.10.52:48554 users:
(("lighttpd",pid=24691,fd=187))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.11.22:56668 users:
(("lighttpd",pid=24691,fd=303))
CLOSE-WAIT 0       0                       172.31.0.1:80         172.16.3.183:43965 users:
(("lighttpd",pid=24691,fd=56))
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CLOSE-WAIT 0      0                    172.31.0.1:443       172.16.11.60:40320 users:
(("lighttpd",pid=24691,fd=279))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:43524 users:
(("lighttpd",pid=24691,fd=53))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.9.170:49497 users:
(("lighttpd",pid=24691,fd=195))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.5.49:57016 users:
(("lighttpd",pid=24691,fd=162))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.5.49:35678 users:
(("lighttpd",pid=24691,fd=172))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.4.41:58462 users:
(("lighttpd",pid=24691,fd=310))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.5.49:33644 users:
(("lighttpd",pid=24691,fd=160))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:42837 users:
(("lighttpd",pid=24691,fd=39))
CLOSE-WAIT 0      0                    172.31.0.1:443        172.16.10.5:53968 users:
(("lighttpd",pid=24691,fd=287))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:39199 users:
(("lighttpd",pid=24691,fd=32))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.4.41:40784 users:
(("lighttpd",pid=24691,fd=305))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.5.49:34336 users:
(("lighttpd",pid=24691,fd=159))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.4.41:46296 users:
(("lighttpd",pid=24691,fd=258))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:45798 users:
(("lighttpd",pid=24691,fd=86))
CLOSE-WAIT 0      0                    172.31.0.1:443        172.16.4.67:59776 users:
(("lighttpd",pid=24691,fd=82))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.5.49:52930 users:
(("lighttpd",pid=24691,fd=171))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.9.170:38717 users:
(("lighttpd",pid=24691,fd=129))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.9.170:47831 users:
(("lighttpd",pid=24691,fd=165))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.4.41:53350 users:
(("lighttpd",pid=24691,fd=290))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.3.183:49555 users:
(("lighttpd",pid=24691,fd=76))
CLOSE-WAIT 0      0                    172.31.0.1:443       172.16.5.127:44524 users:
(("lighttpd",pid=24691,fd=209))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.5.49:58832 users:
(("lighttpd",pid=24691,fd=108))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:44559 users:
(("lighttpd",pid=24691,fd=31))
ESTAB      0      0                    172.31.0.1:80        172.16.10.38:43732 users:
(("lighttpd",pid=24691,fd=132))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:48293 users:
(("lighttpd",pid=24691,fd=60))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.52:43678 users:
(("lighttpd",pid=24691,fd=184))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.11.75:46428 users:
(("lighttpd",pid=24691,fd=214))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.52:43040 users:
(("lighttpd",pid=24691,fd=173))
```

```
CLOSE-WAIT 0      0                172.31.0.1:443      172.16.12.34:40914 users:
(("lighttpd",pid=24691,fd=47))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.11.75:40651 users:
(("lighttpd",pid=24691,fd=186))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.11.75:48044 users:
(("lighttpd",pid=24691,fd=233))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.3.183:44144 users:
(("lighttpd",pid=24691,fd=121))
CLOSE-WAIT 0      0                172.31.0.1:80        172.16.4.41:40866 users:
(("lighttpd",pid=24691,fd=289))
CLOSE-WAIT 0      0                172.31.0.1:80        172.16.4.41:41262 users:
(("lighttpd",pid=24691,fd=276))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.75:45354 users:
(("lighttpd",pid=24691,fd=57))
CLOSE-WAIT 0      0                172.31.0.1:80        172.16.4.41:55164 users:
(("lighttpd",pid=24691,fd=318))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.9.170:39545 users:
(("lighttpd",pid=24691,fd=149))
CLOSE-WAIT 0      0                172.31.0.1:80        172.16.5.49:58728 users:
(("lighttpd",pid=24691,fd=122))
ESTAB      0      0                172.31.0.1:80       172.16.10.38:49218 users:
(("lighttpd",pid=24691,fd=175))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.9.170:48009 users:
(("lighttpd",pid=24691,fd=176))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.75:49315 users:
(("lighttpd",pid=24691,fd=63))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.75:48044 users:
(("lighttpd",pid=24691,fd=61))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.75:39801 users:
(("lighttpd",pid=24691,fd=48))
CLOSE-WAIT 0      0                172.31.0.1:443      172.16.11.60:39258 users:
(("lighttpd",pid=24691,fd=313))
CLOSE-WAIT 0      0                172.31.0.1:443      172.16.12.34:40896 users:
(("lighttpd",pid=24691,fd=177))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.5.169:34340 users:
(("lighttpd",pid=24691,fd=154))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.5.122:42689 users:
(("lighttpd",pid=24691,fd=266))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.9.170:45517 users:
(("lighttpd",pid=24691,fd=188))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.52:44698 users:
(("lighttpd",pid=24691,fd=141))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.75:45810 users:
(("lighttpd",pid=24691,fd=36))
CLOSE-WAIT 0      0                172.31.0.1:80        172.16.8.66:48319 users:
(("lighttpd",pid=24691,fd=68))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.52:36904 users:
(("lighttpd",pid=24691,fd=166))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.75:39602 users:
(("lighttpd",pid=24691,fd=40))
CLOSE-WAIT 0      0                172.31.0.1:443      172.16.3.194:41214 users:
(("lighttpd",pid=24691,fd=153))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.52:44782 users:
(("lighttpd",pid=24691,fd=179))
CLOSE-WAIT 0      0                172.31.0.1:80       172.16.10.52:35236 users:
(("lighttpd",pid=24691,fd=194))
```

```
CLOSE-WAIT 0      0                        172.31.0.1:80        172.16.14.120:40356 users:
(("lighttpd",pid=24691,fd=284))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.5.49:39778 users:
(("lighttpd",pid=24691,fd=148))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.5.49:33808 users:
(("lighttpd",pid=24691,fd=155))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.11.75:49106 users:
(("lighttpd",pid=24691,fd=189))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.10.52:36080 users:
(("lighttpd",pid=24691,fd=183))
CLOSE-WAIT 0      0                        172.31.0.1:80        172.16.11.156:43422 users:
(("lighttpd",pid=24691,fd=227))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.10.75:47703 users:
(("lighttpd",pid=24691,fd=62))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.9.170:40687 users:
(("lighttpd",pid=24691,fd=120))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.4.41:36638 users:
(("lighttpd",pid=24691,fd=307))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.11.75:48399 users:
(("lighttpd",pid=24691,fd=201))
CLOSE-WAIT 0      0                        172.31.0.1:443       172.16.11.201:40968 users:
(("lighttpd",pid=24691,fd=223))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.9.170:45173 users:
(("lighttpd",pid=24691,fd=147))
CLOSE-WAIT 0      0                        172.31.0.1:443        172.16.7.127:33486 users:
(("lighttpd",pid=24691,fd=298))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.10.52:43578 users:
(("lighttpd",pid=24691,fd=142))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.9.170:45310 users:
(("lighttpd",pid=24691,fd=146))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.5.49:51802 users:
(("lighttpd",pid=24691,fd=106))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.10.52:60586 users:
(("lighttpd",pid=24691,fd=190))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.4.41:44286 users:
(("lighttpd",pid=24691,fd=257))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.4.41:59612 users:
(("lighttpd",pid=24691,fd=58))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.10.75:38632 users:
(("lighttpd",pid=24691,fd=100))
CLOSE-WAIT 0      0                        172.31.0.1:80        172.16.11.197:45766 users:
(("lighttpd",pid=24691,fd=260))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.10.75:47866 users:
(("lighttpd",pid=24691,fd=78))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.10.75:47789 users:
(("lighttpd",pid=24691,fd=38))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.4.41:48090 users:
(("lighttpd",pid=24691,fd=163))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.4.41:55808 users:
(("lighttpd",pid=24691,fd=293))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.11.75:40610 users:
(("lighttpd",pid=24691,fd=203))
CLOSE-WAIT 0      0                        172.31.0.1:80          172.16.5.49:37626 users:
(("lighttpd",pid=24691,fd=156))
CLOSE-WAIT 0      0                        172.31.0.1:80         172.16.3.183:49984 users:
(("lighttpd",pid=24691,fd=69))
```

```
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:40632 users:
(("lighttpd",pid=24691,fd=70))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.5.122:37193 users:
(("lighttpd",pid=24691,fd=263))
CLOSE-WAIT 0      0                    172.31.0.1:443       172.16.9.138:50006 users:
(("lighttpd",pid=24691,fd=128))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.9.170:38119 users:
(("lighttpd",pid=24691,fd=137))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.3.183:37041 users:
(("lighttpd",pid=24691,fd=145))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.11.75:47665 users:
(("lighttpd",pid=24691,fd=208))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.3.183:45061 users:
(("lighttpd",pid=24691,fd=99))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.11.75:45245 users:
(("lighttpd",pid=24691,fd=225))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:49731 users:
(("lighttpd",pid=24691,fd=46))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.5.122:41709 users:
(("lighttpd",pid=24691,fd=262))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.5.49:48094 users:
(("lighttpd",pid=24691,fd=140))
CLOSE-WAIT 0      0                    172.31.0.1:443       172.16.8.205:38646 users:
(("lighttpd",pid=24691,fd=328))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.11.22:55856 users:
(("lighttpd",pid=24691,fd=333))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.5.49:58922 users:
(("lighttpd",pid=24691,fd=168))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.5.169:37110 users:
(("lighttpd",pid=24691,fd=268))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.5.122:48609 users:
(("lighttpd",pid=24691,fd=255))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.3.183:39963 users:
(("lighttpd",pid=24691,fd=93))
CLOSE-WAIT 0      0                    172.31.0.1:443       172.16.9.138:50660 users:
(("lighttpd",pid=24691,fd=219))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.75:47697 users:
(("lighttpd",pid=24691,fd=49))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.11.75:47447 users:
(("lighttpd",pid=24691,fd=217))
CLOSE-WAIT 0      0                    172.31.0.1:80         172.16.4.41:43920 users:
(("lighttpd",pid=24691,fd=292))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.11.75:41152 users:
(("lighttpd",pid=24691,fd=218))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.13.11:33544 users:
(("lighttpd",pid=24691,fd=252))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.3.183:46683 users:
(("lighttpd",pid=24691,fd=90))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.9.170:37683 users:
(("lighttpd",pid=24691,fd=96))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.10.52:41014 users:
(("lighttpd",pid=24691,fd=114))
CLOSE-WAIT 0      0                    172.31.0.1:80        172.16.5.122:46771 users:
(("lighttpd",pid=24691,fd=251))
CLOSE-WAIT 0      0                    172.31.0.1:80       172.16.11.197:36128 users:
(("lighttpd",pid=24691,fd=275))
```

```
CLOSE-WAIT 0      0                     172.31.0.1:443        172.16.12.34:40904 users:
(("lighttpd",pid=24691,fd=297))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.10.75:47658 users:
(("lighttpd",pid=24691,fd=29))
CLOSE-WAIT 0      0                     172.31.0.1:80          172.16.5.49:47172 users:
(("lighttpd",pid=24691,fd=143))
CLOSE-WAIT 0      0                     172.31.0.1:80           172.16.6.9:44800 users:
(("lighttpd",pid=24691,fd=44))
CLOSE-WAIT 0      0                     172.31.0.1:443       172.16.12.215:43368 users:
(("lighttpd",pid=24691,fd=314))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.11.75:46625 users:
(("lighttpd",pid=24691,fd=224))
CLOSE-WAIT 0      0                     172.31.0.1:443        172.16.6.114:32960 users:
(("lighttpd",pid=24691,fd=320))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.9.170:45040 users:
(("lighttpd",pid=24691,fd=127))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.10.75:47747 users:
(("lighttpd",pid=24691,fd=24))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.3.183:39303 users:
(("lighttpd",pid=24691,fd=73))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.14.55:44136 users:
(("lighttpd",pid=24691,fd=157))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.11.75:38164 users:
(("lighttpd",pid=24691,fd=196))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.3.183:37144 users:
(("lighttpd",pid=24691,fd=43))
CLOSE-WAIT 0      0                     172.31.0.1:80        172.16.5.122:48479 users:
(("lighttpd",pid=24691,fd=232))
ESTAB      0      0                     172.31.0.1:80         172.16.10.38:50340 users:
(("lighttpd",pid=24691,fd=197))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.9.170:45205 users:
(("lighttpd",pid=24691,fd=112))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.11.22:53590 users:
(("lighttpd",pid=24691,fd=308))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.9.170:42947 users:
(("lighttpd",pid=24691,fd=97))
CLOSE-WAIT 0      0                     172.31.0.1:443        172.16.8.205:39152 users:
(("lighttpd",pid=24691,fd=338))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.5.169:36804 users:
(("lighttpd",pid=24691,fd=134))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.11.75:48390 users:
(("lighttpd",pid=24691,fd=199))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.10.75:42423 users:
(("lighttpd",pid=24691,fd=71))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.3.114:47892 users:
(("lighttpd",pid=24691,fd=222))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.11.75:45040 users:
(("lighttpd",pid=24691,fd=205))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.3.183:49647 users:
(("lighttpd",pid=24691,fd=81))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.10.75:47823 users:
(("lighttpd",pid=24691,fd=109))
CLOSE-WAIT 0      0                     172.31.0.1:80         172.16.10.75:42556 users:
(("lighttpd",pid=24691,fd=92))
CLOSE-WAIT 0      0                     172.31.0.1:80          172.16.4.41:48352 users:
(("lighttpd",pid=24691,fd=301))
```

```
CLOSE-WAIT 0       0                172.31.0.1:80          172.16.9.142:44492 users:
(("lighttpd",pid=24691,fd=152))
CLOSE-WAIT 0       0                172.31.0.1:443         172.16.11.60:40278 users:
(("lighttpd",pid=24691,fd=306))
CLOSE-WAIT 0       0                172.31.0.1:80          172.16.10.75:37800 users:
(("lighttpd",pid=24691,fd=55))
CLOSE-WAIT 0       0                172.31.0.1:443         172.16.8.205:39228 users:
(("lighttpd",pid=24691,fd=192))
CLOSE-WAIT 0       0                172.31.0.1:80          172.16.10.63:59376 users:
(("lighttpd",pid=24691,fd=240))
ESTAB      0       0                172.31.0.1:80          172.16.10.38:43968 users:
(("lighttpd",pid=24691,fd=193))
CLOSE-WAIT 0       0                172.31.0.1:80          172.16.10.75:47954 users:
(("lighttpd",pid=24691,fd=34))
CLOSE-WAIT 0       0                172.31.0.1:80          172.16.3.183:43705 users:
(("lighttpd",pid=24691,fd=80))
CLOSE-WAIT 0       0                172.31.0.1:80          172.16.11.75:41085 users:
(("lighttpd",pid=24691,fd=215))
```

2. I verified that no active traffic on these CLOSE-WAIT connections(using tcpdump and strace).

3. I added the following debug log, and it printed "state CON_STATE_READ_POST".

```
static void connection_check_timeout (connection * const con, const unix_time64_t cur_ts) {


    static unsigned int xxx = 0;
    xxx++;
    if (xxx < 10 && cur_ts - con->read_idle_ts > 3600) {
        log_error(r->conf.errh, __FILE__, __LINE__,
                  "connection not closed : fd %d, state %d",
                  con->fd, (int)r->state);
    }
}
```

4. In my environment, long-lived connections is unexpacted, and this patch did solve the problem.

👁 **gstrauss** reviewed on Sep 8

View changes

```
src/connections.c

  ...     ...      @@ -1071,7 +1071,7 @@ connection_revents_err (request_st * const r, connection * co
  1071    1071              ~(FDEVENT_STREAM_REQUEST_BUFMIN|FDEVENT_STREAM_REQUEST_POLLIN);
  1072    1072          r->conf.stream_request_body |= FDEVENT_STREAM_REQUEST_POLLRDHUP;
  1073    1073          con->is_readable = 1; /*(can read 0 for end-of-stream)*/
  1074         -      if (chunkqueue_is_empty(con->read_queue)) r->keep_alive = 0;
```

gstrauss on Sep 8 — Member

This is wrong. If there is data that has been read from the client socket, but not yet processed, lighttpd attempts to process that data before considering the read side of the connection to have been shutdown (SHUT_RD)

gmd20 on Sep 8 — Author

> This is wrong. If there is data that has been read from the client socket, but not yet processed, lighttpd attempts to process that data before considering the read side of the connection to have been shutdown (SHUT_RD)

Is r->keep_alive for "HTTP/1.1 keepalive" only? No other function checks this variable except connection_handle_response_end_state.

gstrauss on Sep 10 — Member

No. Wrong again. `git log -G 'r->keep_alive'`

👁 **gstrauss** reviewed on Sep 8

[View changes](#)

```
src/connections.c
```

...	...	@@ -1438,7 +1438,7 @@ static void connection_check_timeout (connection * const con,
1438	1438	`        if (changed)`
1439	1439	`            con->is_readable = 0;`
1440	1440	`    }`
1441		`-     else if (waitevents & FDEVENT_IN) {`
	1441	`+     else if ((waitevents & FDEVENT_IN) || r->state == CON_STATE_READ_POST || r->sta`

gstrauss on Sep 8 — Member

This is wrong. If lighttpd is not waiting to read from the socket, there should not be a read timeout. If lighttpd is streaming the request body to the backend, then lighttpd might have connection in state CON_STATE_READ_POST.

---

gstrauss commented on Sep 8 — Member

CentOS 8 was end-of-lifed 2021-12-31. Is there a (good) reason why you are wasting so much of your time on old, dead, and buried OS distributions?

gstrauss commented on Sep 8   Member

> In my environment, long-lived connections is unexpected,

Consider enabling lighttpd.conf debugging to capture the requests that later end up in this state. Consider `strace` to capture what is going on in these connections. Consider attaching a debugger to lighttpd to find out more information about the state of the request that is not being closed. Has any data been received for the request body? How much data? What is the User-Agent for the connections that hang and are they all the same?

---

gstrauss commented on Sep 8   Member

If a connection is in CON_STATE_READ_POST, but lighttpd is not waiting to read on the socket, then something else has hung. You have not shared your lighttpd.conf, so I do not know if you you are using `server.stream-request-body`, or what backend you are using. Assuming that you are using mod_cgi, see https://wiki.lighttpd.net/Docs_ModCGI/ and try `cgi.limits` with "read-timeout" and "write-timeout" set to appropriate values for your system. If using mod_fastcgi, see https://wiki.lighttpd.net/Docs_ModFastCGI/ and set "read-timeout" and "write-timeout" in `fastcgi.server`. These timeouts are available since lighttpd 1.4.60 to work around poorly written backends.

Here's a strong hint: your problems are likely with your ancient software or poorly written backends, rather than issues in lighttpd.

---

gmd20 commented on Sep 8   Author

> CentOS 8 was end-of-lifed 2021-12-31. Is there a (good) reason why you are wasting so much of your time on old, dead, and buried OS distributions?

Sorry for misinformation, actually the OS is rocky-linux-8.

---

gmd20 commented on Sep 8   Author

> In my environment, long-lived connections is unexpected,
>
> Consider enabling lighttpd.conf debugging to capture the requests that later end up in this state. Consider `strace` to capture what is going on in these connections. Consider attaching a debugger to lighttpd to find out more information about the state of the request that is not being closed. Has any data been received for the request body? How much data? What is the User-Agent for the connections that hang and are they all the same?

It is an important service, I can not interrupt it.
I had tried strace, no read/write or other system calls were seen on there fd(s)
It is hard to capture the packets that causes the problem. It may take hours to reproduce.
One more thing I know is all there connections are in CON_STATE_READ_POST state and are not HTTP2
connection.

---

gmd20 commented on Sep 8   Author

> If a connection is in CON_STATE_READ_POST, but lighttpd is not waiting to read on the socket, then
> something else has hung. You have not shared your lighttpd.conf, so I do not know if you you are using
> `server.stream-request-body` , or what backend you are using. Assuming that you are using mod_cgi, see
> https://wiki.lighttpd.net/Docs_ModCGI/ and try `cgi.limits` with "read-timeout" and "write-timeout" set
> to appropriate values for your system. If using mod_fastcgi, see
> https://wiki.lighttpd.net/Docs_ModFastCGI/ and set "read-timeout" and "write-timeout" in
> `fastcgi.server` . These timeouts are available since lighttpd 1.4.60 to work around poorly written
> backends.
>
> Here's a strong hint: your problems are likely with your ancient software or poorly written backends,
> rather than issues in lighttpd.

mod_fastcgi and php-7.4 is used.

```
fastcgi.server = ( ".php" =>
                 ( "localhost" =>
                   (
                     "socket" => "/tmp/php-fastcgi.sock",
                     "bin-path" => "/usr/bin/php-cgi",
                     "max-procs" => 8
                   )
                 )
               )
```

At the time lighttpd had hundreds of CLOSE_WAIT sockets, no alive unix socket was established to
"/tmp/php-fastcgi.sock",
and request to the "index.php" page still worked properly. So I don't think it is the backend hangs.

---

gmd20 commented on Sep 8   Author

server.stream-request-body is not set.

---

gstrauss commented on Sep 8   Member

> Sorry for misinformation, actually the OS is rocky-linux-8.

That is gross sloppiness and wastes my time. You suggested patches are wrong, so I am closing this PR.

Please see lighttpd forum post: How to get support

You seem to have missed direct hints such as "You have not shared your lighttpd.conf", and other config settings that I have posted above.

Maybe look into using gdb to get a core dump of your running process so that you can further analyze the (connection *) of the stuck connections.

---

gstrauss closed this on Sep 8

---

gstrauss commented on Sep 10 • edited ▾   Member

This might help your aborted uploads.

```
--- a/src/gw_backend.c
+++ b/src/gw_backend.c
@@ -2228,7 +2228,7 @@ handler_t gw_handle_subrequest(request_st * const r, void *p_d) {
             *   and module is flagged to stream request body to backend) */
            return (r->conf.stream_request_body & FDEVENT_STREAM_REQUEST)
              ? http_response_reqbody_read_error(r, 411)
-             : HANDLER_WAIT_FOR_EVENT;
+             : (rc == HANDLER_GO_ON) ? HANDLER_WAIT_FOR_EVENT : rc;
        }

        if (hctx->wb_reqlen < -1 && r->reqbody_length >= 0) {
```

⤢ **lighttpd-git** pushed a commit that referenced this pull request on Sep 15

[core] handle RDHUP when collecting chunked body   ⋯   b18de6f

---

Reviewers

gstrauss   💬

Assignees

No one assigned

Labels

None yet

None yet

Milestone

No milestone

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2 participants