QGIS Application - Bug report #20211 Crash on exiting QGIS master

2018-10-24 08:51 PM - Andreas Neumann

Status: Closed **Priority:** Normal Assignee: Category: Unknown Affected QGIS version:3.3(master) Regression?: No Easy fix?: Operating System: No Pull Request or Patch supplied: Resolution: invalid Crashes QGIS or corruptssdata: Copied to github as #: 28032 Description I am experiencing crashes when closing QGIS with the most recent master: When I open QGIS (no plugins enabled, completely empty and new profile), and I do nothing (not even a simple project opened). I close QGIS and it crashes on closing. Am I the only one experiencing such crashes on closing? System: Linux Ubuntu 18.04.1 LTS QGIS: most recent master, self-compiled. Maybe an issue only on my machine? Stack trace: QGIS died on signal 11[New LWP 6735] [Thread debugging using libthread_db enabled] Using host libthread db library "/lib/x86 64-linux-gnu/libthread db.so.1". 0x00007f1d236456c2 in GI waitpid (pid=6744, stat loc=0x7fff41e120ac, options=0) at ../sysdeps/unix/sysv/linux/waitpid.c:30 ../sysdeps/unix/sysv/linux/waitpid.c: Datei oder Verzeichnis nicht gefunden. [Current thread is 1 (Thread 0x7f1d2741e980 (LWP 6734))] #0 0x00007f1d236456c2 in __GI___waitpid (pid=6744, stat_loc=0x7fff41e120ac, options=0) at ../sysdeps/unix/sysv/linux/waitpid.c:30 resultvar = 18446744073709551104 sc_cancel_oldtype = 0 #1 0x000055cadcbcfffe in qgisCrash(int) () #2 0x00007f1d2359ff20 in <signal handler called> () at /lib/x86 64-linux-gnu/libc.so.6 #3 0x00007f1d25b2e718 in QgsCoordinateReferenceSystem::~QgsCoordinateReferenceSystem() () at /usr/local/lib/libqgis core.so.3.3.0 #4 0x00007f1d25b8ba1d in QHash<QString, QgsEllipsoidUtils::EllipsoidParameters>::deleteNode2(QHashData::Node*) () at /usr/local/lib/libqgis core.so.3.3.0 #5 0x00007f1d23ff46c9 in QHashData::free helper(void (*)(QHashData::Node*)) () at /usr/lib/x86 64-linux-gnu/libQt5Core.so.5 #6 0x00007f1d235a4615 in cxa finalize (d=0x7f1d26692c00) at cxa finalize.c:83 check = 4159 cxafn = <optimized out> cxaarg = <optimized out> f = 0x55cadef39e10

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```
funcs = 0x55cadef39c60
#7 0x00007f1d2582e453 in __do_global_dtors_aux () at /usr/local/lib/libqgis_core.so.3.3.0
#8 0x00007fff41e13550 in ()
#9 0x00007f1d272a8b73 in _dl_fini () at dl-fini.c:138
    array = 0x7f1d274c0068 <_rtld_global+8>
    i = <optimized out>
    I = 0x7f1d2746d510
    maps = 0x7fff41e12950
    i = <optimized out>
    I = <optimized out>
    nmaps = <optimized out>
    nloaded = <optimized out>
    ns = 0
    do audit = <optimized out>
    __PRETTY_FUNCTION__ = "_dl_fini"
gdb returned 0
Abgebrochen (Speicherabzug geschrieben)
```

History

#1 - 2018-10-24 08:56 PM - Andreas Neumann

Seems like valgrind stopped outputting information.

Should I run it again with --error-limit=no?

Perhaps the necessary information is now cut off ...

#2 - 2018-10-24 09:01 PM - Andreas Neumann

- File valgrind_qgis.txt added

Now attaching the full valgrind log.

#3 - 2018-10-24 09:02 PM - Tobias Wendorff

Andreas Neumann wrote:

Am I the only one experiencing such crashes on closing?

I'm experiencing such crashes on exist for several months now. I've never inspected it further, but I think a plugin is the reason. It didn't crash on a fresh installation, but after adding all my standard plugins, it crashed again. Windows 7/10

#4 - 2018-10-24 09:05 PM - Even Rouault

The log is useful, but can't really explain why such errors would occur. Hum, when I had similar errors in the past, it was due to having several versions of native providers / plugins from the current version and past version. But normally we have modified things so that this should no longer occur. But just in

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 $case\ can\ you\ try\ removing\ completely\ /usr/local/lib/qg is\ and\ removing\ all\ /usr/local/lib/libqg is^*\ files,\ and\ "sudo\ make\ install"\ again\ .$

#5 - 2018-10-24 09:13 PM - Andreas Neumann

- Resolution set to invalid
- Status changed from Open to Closed

This did it. You were right. Old versions of qgis libraries around 2.99 and such.

After removing everything and reinstalling, the crash is gone.

Thanks a lot!

Files

valgrind_qgis.txt	2.54 MB	2018-10-24	Andreas Neumann
valgrind_qgis.txt	4.56 MB	2018-10-24	Andreas Neumann

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