

QGIS Application - Bug report #16783

QGIS crashes with SIGSEGV on start on OpenSuse

2017-07-03 03:53 PM - Jaroslav Kamenik

Status: Closed	
Priority: High	
Assignee:	
Category: Build/Install	
Affected QGIS version: 2.18.10	Regression?: No
Operating System: openSUSE 42.2	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: not reproducible
Crashes QGIS or corrupts data: Yes	Copied to github as #: 24682

Description

It shows splash screen and crashes after "Starting Python" appears in status line.

I am running it at OpenSUSE 42.2, KDE Frameworks 5.35.0, Qt 5.9.1 .

I tried to run it with strace to see where exactly it crushes, here is the end of the log, maybe it helps you.

```
stat("/usr/share/qgis/python/qgis/core/string", 0x7fff957e8d90) = -1 ENOENT (No such file or directory)
open("/usr/share/qgis/python/qgis/core/string.so", O_RDONLY) = -1 ENOENT (No such file or directory)
open("/usr/share/qgis/python/qgis/core/stringmodule.so", O_RDONLY) = -1 ENOENT (No such file or directory)
open("/usr/share/qgis/python/qgis/core/string.py", O_RDONLY) = -1 ENOENT (No such file or directory)
open("/usr/share/qgis/python/qgis/core/string.pyc", O_RDONLY) = -1 ENOENT (No such file or directory)
stat("/usr/share/qgis/python/qgis/_core", 0x7fff957e8d90) = -1 ENOENT (No such file or directory)
open("/usr/share/qgis/python/qgis/_core.so", O_RDONLY) = 22
fstat(22, {st_mode=S_IFREG|0755, st_size=18375088, ...}) = 0
open("/usr/share/qgis/python/qgis/_core.so", O_RDONLY|O_CLOEXEC) = 23
read(23, "\177ELF\2\1\1\3\0\0\0\0\0\0\0\3\0>\0\1\0\0\0\240z<\0\0\0\0", 832) = 832
fstat(23, {st_mode=S_IFREG|0755, st_size=18375088, ...}) = 0
mmap(NULL, 16707816, PROT_READ|PROT_EXEC, MAP_PRIVATE|MAP_DENYWRITE, 23, 0) = 0x7f524c9be000
mprotect(0x7f524d5fa000, 2093056, PROT_NONE) = 0
mmap(0x7f524d7f9000, 1781760, PROT_READ|PROT_WRITE, MAP_PRIVATE|MAP_FIXED|MAP_DENYWRITE, 23, 0xc3b000) = 0x7f524d7f9000
mmap(0x7f524d9ac000, 4328, PROT_READ|PROT_WRITE, MAP_PRIVATE|MAP_FIXED|MAP_ANONYMOUS, -1, 0) = 0x7f524d9ac000
close(23) = 0
mprotect(0x7f524d7f9000, 110592, PROT_READ) = 0
-- SIGSEGV {si_signo=SIGSEGV, si_code=SEGV_MAPERR, si_addr=0x10001a4e0} ---
++ killed by SIGSEGV (core dumped) ++
```

History

#1 - 2017-07-06 02:26 PM - Giovanni Manghi

- Category changed from GUI to Build/Install

- Status changed from Open to Feedback

Installed as described here?

<http://www.qgis.org/en/site/forusers/alldownloads.html#opensuse>

#2 - 2017-07-17 08:58 AM - Jaroslav Kamenik

Giovanni Manghi wrote:

Installed as described here?

<http://www.qgis.org/en/site/forusers/alldownloads.html#opensuse>

It was installed from OSS science repo, I changed it to repo from your link and it still crashes.
I have tried all three version, all is the same.

#3 - 2017-07-17 10:43 AM - Giovanni Manghi

Jaroslav Kamenik wrote:

Giovanni Manghi wrote:

Installed as described here?

<http://www.qgis.org/en/site/forusers/alldownloads.html#opensuse>

*It was installed from OSS science repo, I changed it to repo from your link and it still crashes.
I have tried all three version, all is the same.*

can you exclude a local issue by trying on another machine with the same OS?

#4 - 2017-07-27 03:46 PM - Giovanni Manghi

- Subject changed from QGIS crashes with SIGSEGV on start to QGIS crashes with SIGSEGV on start on OpenSuse

#5 - 2017-09-25 04:20 PM - Giovanni Manghi

- Resolution set to not reproducible

- Status changed from Feedback to Closed

Closing for lack of feedback, please reopen if necessary.