

QGIS Application - Bug report #11834

qgis.bin crashed with SIGABRT in QList<QgsRuleBasedRendererV2::Rule*>::clear()

2014-12-09 10:57 PM - Alexander Novoselov

Status:	Closed	
Priority:	High	
Assignee:		
Category:		
Affected QGIS version:	2.6.1	Regression?: No
Operating System:	Linux	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: worksforme
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 20052
Description		
Crash after simple zooming and panning map		
parallel rendering - OFF		
Disassembly:		
=> 0x7f89d2af5bb9 <__GI_raise+57>: cmp \$0xfffffffffff000,%rax		
0x7f89d2af5bbf <__GI_raise+63>: ja 0x7f89d2af5bda <__GI_raise+90>		
0x7f89d2af5bc1 <__GI_raise+65>: repz retq		
0x7f89d2af5bc3 <__GI_raise+67>: nopl 0x0(%rax,%rax,1)		
0x7f89d2af5bc8 <__GI_raise+72>: test %eax,%eax		
0x7f89d2af5bca <__GI_raise+74>: jg 0x7f89d2af5ba9 <__GI_raise+41>		
0x7f89d2af5bcc <__GI_raise+76>: mov %eax,%ecx		
0x7f89d2af5bce <__GI_raise+78>: neg %ecx		
0x7f89d2af5bd0 <__GI_raise+80>: test \$0x7ffffff,%eax		
0x7f89d2af5bd5 <__GI_raise+85>: cmovl %esi,%ecx		
0x7f89d2af5bd8 <__GI_raise+88>: jmp 0x7f89d2af5ba9 <__GI_raise+41>		
0x7f89d2af5bda <__GI_raise+90>: mov 0x388287(%rip),%rdx # 0x7f89d2e7de68		
0x7f89d2af5be1 <__GI_raise+97>: neg %eax		
0x7f89d2af5be3 <__GI_raise+99>: mov %eax,%fs:(%rdx)		
0x7f89d2af5be6 <__GI_raise+102>: or \$0xfffffffffff,%rax		
0x7f89d2af5bea <__GI_raise+106>: retq		
EcryptedInUse: Yes		
InstallationDate: Installed on 2014-03-29 (255 days ago)		
InstallationMedia: Ubuntu 14.04 LTS "Trusty Tahr" - Beta amd64 (20140326)		
Package: qgis-plugin-grass 2.6.1-1trusty1 [origin: LP-PPA-ubuntugis-ubuntugis-unstable]		
PackageArchitecture: amd64		
ProcVersionSignature: Ubuntu 3.13.0-40.69-generic 3.13.11.10		
Registers:		
rax	0x0	0
rbx	0xde1700	14554880
rcx	0xffffffffffff	-1
rdx	0x6	6
rsi	0x559b	21915
rdi	0x52ee	21230
rbp	0xde36a8	0xde36a8 <QByteArray::shared_null+8>
rsp	0x7f8938933ec8	0x7f8938933ec8
r8	0x7f8938935700	140227336427264
r9	0x7ffffff	2147483647
r10	0x8	8

```
r11      0x206  518
r12      0x7e8f828  132708392
r13      0x514bee0  85245664
r14      0xde36a8  14562984
r15      0x1    1
rip      0x7f89d2af5bb9  0x7f89d2af5bb9 <__GI_raise+57>
eflags   0x206  [ PF IF ]
cs       0x33  51
ss       0x2b  43
ds       0x0   0
es       0x0   0
fs       0x0   0
gs       0x0   0
```

SourcePackage: qgis

Stacktrace:

```
#0 0x00007f89d2af5bb9 in __GI_raise (sig=sig@entry=6) at ../nptl/sysdeps/unix/sysv/linux/raise.c:56
    resultvar = 0
    pid = 21230
    selftid = 21915
#1 0x00007f89d2af8fc8 in __GI_abort () at abort.c:89
    save_stage = 2
    act = {__sigaction_handler = {sa_handler = 0xde36a8 <QByteArray::shared_null+8>, sa_sigaction = 0xde36a8
<QByteArray::shared_null+8>}, sa_mask = {__val = {1, 14562984, 140230056527191, 140226387247109, 0,
281638210633763, 140229921758504, 14554880, 14562984, 132708392, 140230056555797, 15, 140229922697997,
140229925669328, 15, 140227336411072}}, sa_flags = 949180160, sa_restorer = 0x7fffffff}
    sigs = {__val = {32, 0 <repeats 15 times>}}
#2 0x000000000050128c in qgisCrash(int) ()
No symbol table info available.
#3 <signal handler called>
No locals.
#4 0x00007f89d6d9f84c in QList<QgsRuleBasedRendererV2::Rule*>::clear() () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#5 0x00007f89d6d98043 in QgsRuleBasedRendererV2::Rule::startRender(QgsRenderContext&, QgsFields const&) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#6 0x00007f89d6d9811f in QgsRuleBasedRendererV2::Rule::startRender(QgsRenderContext&, QgsFields const&) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#7 0x00007f89d6d9d002 in QgsRuleBasedRendererV2::startRender(QgsRenderContext&, QgsFields const&) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#8 0x00007f89d6fbc243 in QgsVectorLayer::drawLabels(QgsRenderContext&) () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#9 0x00007f89d6ef6d8c in QgsMapRendererJob::drawOldLabeling(QgsMapSettings const&, QgsRenderContext&) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#10 0x00007f89d6ef70bb in QgsMapRendererJob::drawLabeling(QgsMapSettings const&, QgsRenderContext&,
QgsPalLabeling*, QPainter*) () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#11 0x00007f89d6ef7251 in QgsMapRendererCustomPainterJob::doRender() () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#12 0x00007f89d6ef7269 in QgsMapRendererCustomPainterJob::staticRender(QgsMapRendererCustomPainterJob*) () from
/usr/lib/libqgis_core.so.2.6.1
```

No symbol table info available.

#13 0x00007f89d6ef848b in QtConcurrent::RunFunctionTask<void>::run() () from /usr/lib/libqgis_core.so.2.6.1

No symbol table info available.

#14 0x00007f89d5b82fee in ?? () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

#15 0x00007f89d5b8f32f in ?? () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

#16 0x00007f89cff50182 in start_thread (arg=0x7f8938935700) at pthread_create.c:312

__res = <optimized out>

pd = 0x7f8938935700

now = <optimized out>

unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140227336427264, -3167692490670807037, 0, 0, 140227336427968, 140227336427264, 3105347739201103875, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0, 0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}

not_first_call = <optimized out>

pagesize_m1 = <optimized out>

sp = <optimized out>

freesize = <optimized out>

__PRETTY_FUNCTION__ = "start_thread"

#17 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111

No locals.

StacktraceAddressSignature:

/usr/bin/qgis.bin:6:x86_64:/lib/x86_64-linux-gnu/libc-2.19.so+36bb9:/lib/x86_64-linux-gnu/libc-2.19.so+39fc8:/usr/bin/qgis.bin+10128c:/usr/lib/libqgis_core.so.2.6.1+1c284c:/usr/lib/libqgis_core.so.2.6.1+1bb043:/usr/lib/libqgis_core.so.2.6.1+1bb11f:/usr/lib/libqgis_core.so.2.6.1+1c0002:/usr/lib/libqgis_core.so.2.6.1+3df243:/usr/lib/libqgis_core.so.2.6.1+319d8c:/usr/lib/libqgis_core.so.2.6.1+31a0bb:/usr/lib/libqgis_core.so.2.6.1+31a251:/usr/lib/libqgis_core.so.2.6.1+31a269:/usr/lib/libqgis_core.so.2.6.1+31b48b:/usr/lib/x86_64-linux-gnu/libQtCore.so.4.8.6+6efee:/usr/lib/x86_64-linux-gnu/libQtCore.so.4.8.6+7b32f

StacktraceTop:

QList<QgsRuleBasedRendererV2::Rule*>::clear() () from /usr/lib/libqgis_core.so.2.6.1

QgsRuleBasedRendererV2::Rule::startRender(QgsRenderContext&, QgsFields const&) () from /usr/lib/libqgis_core.so.2.6.1

QgsRuleBasedRendererV2::Rule::startRender(QgsRenderContext&, QgsFields const&) () from /usr/lib/libqgis_core.so.2.6.1

QgsRuleBasedRendererV2::startRender(QgsRenderContext&, QgsFields const&) () from /usr/lib/libqgis_core.so.2.6.1

QgsVectorLayer::drawLabels(QgsRenderContext&) () from /usr/lib/libqgis_core.so.2.6.1

Tags: third-party-packages trusty

ThreadStacktrace:

.

Thread 10 (Thread 0x7f89b08be700 (LWP 21235)):

#0 0x00007f89d2bacbad in poll () at ../sysdeps/unix/syscall-template.S:81

No locals.

#1 0x00007f89d094efe4 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#2 0x00007f89d094f0ec in g_main_context_iteration () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#3 0x00007f89d094f129 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#4 0x00007f89d0973f05 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#5 0x00007f89cff50182 in start_thread (arg=0x7f89b08be700) at pthread_create.c:312

__res = <optimized out>

pd = 0x7f89b08be700

now = <optimized out>

unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140229349205760, -3167692490670807037, 0, 0, 140229349206464, 140229349205760, 3105646878841432067, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0, 0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}

```

0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}
    not_first_call = <optimized out>
    pagesize_m1 = <optimized out>
    sp = <optimized out>
    freesize = <optimized out>
    __PRETTY_FUNCTION__ = "start_thread"
#6 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111
No locals.
.
Thread 9 (Thread 0x7f89abfff700 (LWP 21241)):
#0 pthread_cond_wait@@GLIBC_2.3.2 () at ../nptl/sysdeps/unix/sysv/linux/x86_64/pthread_cond_wait.S:185
No locals.
#1 0x00007f89d9b4681d in ?? () from /usr/lib/x86_64-linux-gnu/libQtWebKit.so.4
No symbol table info available.
#2 0x00007f89d9b46859 in ?? () from /usr/lib/x86_64-linux-gnu/libQtWebKit.so.4
No symbol table info available.
#3 0x00007f89cff50182 in start_thread (arg=0x7f89abfff700) at pthread_create.c:312
    __res = <optimized out>
    pd = 0x7f89abfff700
    now = <optimized out>
    unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140229272925952, -3167692490670807037, 0, 0, 140229272926656,
140229272925952, 3105600870614886403, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0,
0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}
    not_first_call = <optimized out>
    pagesize_m1 = <optimized out>
    sp = <optimized out>
    freesize = <optimized out>
    __PRETTY_FUNCTION__ = "start_thread"
#4 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111
No locals.
.
Thread 8 (Thread 0x7f8952d97700 (LWP 21242)):
#0 pthread_cond_wait@@GLIBC_2.3.2 () at ../nptl/sysdeps/unix/sysv/linux/x86_64/pthread_cond_wait.S:185
No locals.
#1 0x00007f89d988720d in ?? () from /usr/lib/x86_64-linux-gnu/libQtWebKit.so.4
No symbol table info available.
#2 0x00007f89d9b75fd6 in ?? () from /usr/lib/x86_64-linux-gnu/libQtWebKit.so.4
No symbol table info available.
#3 0x00007f89cff50182 in start_thread (arg=0x7f8952d97700) at pthread_create.c:312
    __res = <optimized out>
    pd = 0x7f8952d97700
    now = <optimized out>
    unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140227777230592, -3167692490670807037, 0, 0, 140227777231296,
140227777230592, 3105440595320301571, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0,
0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}
    not_first_call = <optimized out>
    pagesize_m1 = <optimized out>
    sp = <optimized out>
    freesize = <optimized out>
    __PRETTY_FUNCTION__ = "start_thread"
#4 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111
No locals.
.

```

Thread 7 (Thread 0x7f89b9199700 (LWP 21233)):

#0 0x00007f89d2bacbad in poll () at ../sysdeps/unix/syscall-template.S:81

No locals.

#1 0x00007f89d094efe4 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#2 0x00007f89d094f0ec in g_main_context_iteration () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#3 0x00007f89b91a11ad in ?? () from /usr/lib/x86_64-linux-gnu/gio/modules/libdconfsettings.so

No symbol table info available.

#4 0x00007f89d0973f05 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#5 0x00007f89cff50182 in start_thread (arg=0x7f89b9199700) at pthread_create.c:312

__res = <optimized out>

pd = 0x7f89b9199700

now = <optimized out>

unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140229492709120, -3167692490670807037, 0, 0, 140229492709824, 140229492709120, 3105630264297318403, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0, 0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}

not_first_call = <optimized out>

pagesize_m1 = <optimized out>

sp = <optimized out>

freesize = <optimized out>

__PRETTY_FUNCTION__ = "start_thread"

#6 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111

No locals.

.

Thread 6 (Thread 0x7f89b3de6700 (LWP 21234)):

#0 0x00007f89d2bacbad in poll () at ../sysdeps/unix/syscall-template.S:81

No locals.

#1 0x00007f89d094efe4 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#2 0x00007f89d094f30a in g_main_loop_run () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#3 0x00007f89bd58f336 in ?? () from /usr/lib/x86_64-linux-gnu/libgio-2.0.so.0

No symbol table info available.

#4 0x00007f89d0973f05 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#5 0x00007f89cff50182 in start_thread (arg=0x7f89b3de6700) at pthread_create.c:312

__res = <optimized out>

pd = 0x7f89b3de6700

now = <optimized out>

unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140229404944128, -3167692490670807037, 0, 0, 140229404944832, 140229404944128, 3105653926882764803, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0, 0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}

not_first_call = <optimized out>

pagesize_m1 = <optimized out>

sp = <optimized out>

freesize = <optimized out>

__PRETTY_FUNCTION__ = "start_thread"

#6 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111

No locals.

.

Thread 5 (Thread 0x7f893a4c4700 (LWP 21991)):

```

#0 0x00007f89d2bb1823 in select () at ../sysdeps/unix/syscall-template.S:81
No locals.
#1 0x00007f89d5c6e171 in ?? () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#2 0x00007f89d5b8f32f in ?? () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#3 0x00007f89cff50182 in start_thread (arg=0x7f893a4c4700) at pthread_create.c:312
  __res = <optimized out>
  pd = 0x7f893a4c4700
  now = <optimized out>
  unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140227365324544, -3167692490670807037, 0, 0, 140227365325248,
140227365324544, 3105351712582723587, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0,
0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}
  not_first_call = <optimized out>
  pagesize_m1 = <optimized out>
  sp = <optimized out>
  freesize = <optimized out>
  __PRETTY_FUNCTION__ = "start_thread"
#4 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111
No locals.
.
Thread 4 (Thread 0x7f893acc5700 (LWP 21248)):
#0 0x00007f89d2bacbad in poll () at ../sysdeps/unix/syscall-template.S:81
No locals.
#1 0x00007f89d094efe4 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0
No symbol table info available.
#2 0x00007f89d094f0ec in g_main_context_iteration () from /lib/x86_64-linux-gnu/libglib-2.0.so.0
No symbol table info available.
#3 0x00007f89d5cbe7a1 in QEventDispatcherGlib::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#4 0x00007f89d5c900af in QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#5 0x00007f89d5c903a5 in QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#6 0x00007f89d5b8cc5f in QThread::exec() () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#7 0x00007f89d5b8f32f in ?? () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#8 0x00007f89cff50182 in start_thread (arg=0x7f893acc5700) at pthread_create.c:312
  __res = <optimized out>
  pd = 0x7f893acc5700
  now = <optimized out>
  unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140227373717248, -3167692490670807037, 0, 0, 140227373717952,
140227373717248, 3105352815852447747, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0,
0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}
  not_first_call = <optimized out>
  pagesize_m1 = <optimized out>
  sp = <optimized out>
  freesize = <optimized out>
  __PRETTY_FUNCTION__ = "start_thread"

```

#9 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111

No locals.

.

Thread 3 (Thread 0x7f8952596700 (LWP 21243)):

#0 0x00007f89d2bacbad in poll () at ../sysdeps/unix/syscall-template.S:81

No locals.

#1 0x00007f89d094efe4 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#2 0x00007f89d094f0ec in g_main_context_iteration () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#3 0x00007f89d5cbe7be in QEventDispatcherGlib::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

#4 0x00007f89d5c900af in QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

#5 0x00007f89d5c903a5 in QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

#6 0x00007f89d5b8cc5f in QThread::exec() () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

#7 0x00007f89d5b8f32f in ?? () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

#8 0x00007f89cff50182 in start_thread (arg=0x7f8952596700) at pthread_create.c:312

__res = <optimized out>

pd = 0x7f8952596700

now = <optimized out>

unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140227768837888, -3167692490670807037, 0, 0, 140227768838592, 140227768837888, 3105439496345544707, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0, 0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}

not_first_call = <optimized out>

pagesize_m1 = <optimized out>

sp = <optimized out>

freesize = <optimized out>

__PRETTY_FUNCTION__ = "start_thread"

#9 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111

No locals.

.

Thread 2 (Thread 0x7f89dacf8800 (LWP 21230)):

#0 0x00007f89d2bacbad in poll () at ../sysdeps/unix/syscall-template.S:81

No locals.

#1 0x00007f89d094efe4 in ?? () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#2 0x00007f89d094f0ec in g_main_context_iteration () from /lib/x86_64-linux-gnu/libglib-2.0.so.0

No symbol table info available.

#3 0x00007f89d5cbe7a1 in QEventDispatcherGlib::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

#4 0x00007f89d50ccbb6 in ?? () from /usr/lib/x86_64-linux-gnu/libQtGui.so.4

No symbol table info available.

#5 0x00007f89d5c900af in QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

No symbol table info available.

```

#6 0x00007f89d5c903a5 in QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#7 0x00007f89d5c95b79 in QCoreApplication::exec() () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#8 0x00000000004fbd90 in main ()
No symbol table info available.
.
Thread 1 (Thread 0x7f8938935700 (LWP 21915)):
#0 0x00007f89d2af5bb9 in __GI_raise (sig=sig@entry=6) at ../nptl/sysdeps/unix/sysv/linux/raise.c:56
    resultvar = 0
    pid = 21230
    selftid = 21915
#1 0x00007f89d2af8fc8 in __GI_abort () at abort.c:89
    save_stage = 2
    act = {__sigaction_handler = {sa_handler = 0xde36a8 <QByteArray::shared_null+8>, sa_sigaction = 0xde36a8
<QByteArray::shared_null+8>}, sa_mask = {__val = {1, 14562984, 140230056527191, 140226387247109, 0,
281638210633763, 140229921758504, 14554880, 14562984, 132708392, 140230056555797, 15, 140229922697997,
140229925669328, 15, 140227336411072}}, sa_flags = 949180160, sa_restorer = 0x7fffffff}
    sigs = {__val = {32, 0 <repeats 15 times>}}
#2 0x000000000050128c in qgisCrash(int) ()
No symbol table info available.
#3 <signal handler called>
No locals.
#4 0x00007f89d6d9f84c in QList<QgsRuleBasedRendererV2::Rule*>::clear() () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#5 0x00007f89d6d98043 in QgsRuleBasedRendererV2::Rule::startRender(QgsRenderContext&, QgsFields const&) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#6 0x00007f89d6d9811f in QgsRuleBasedRendererV2::Rule::startRender(QgsRenderContext&, QgsFields const&) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#7 0x00007f89d6d9d002 in QgsRuleBasedRendererV2::startRender(QgsRenderContext&, QgsFields const&) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#8 0x00007f89d6fbc243 in QgsVectorLayer::drawLabels(QgsRenderContext&) () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#9 0x00007f89d6ef6d8c in QgsMapRendererJob::drawOldLabeling(QgsMapSettings const&, QgsRenderContext&) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#10 0x00007f89d6ef70bb in QgsMapRendererJob::drawLabeling(QgsMapSettings const&, QgsRenderContext&,
QgsPalLabeling*, QPainter*) () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#11 0x00007f89d6ef7251 in QgsMapRendererCustomPainterJob::doRender() () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#12 0x00007f89d6ef7269 in QgsMapRendererCustomPainterJob::staticRender(QgsMapRendererCustomPainterJob*) () from
/usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#13 0x00007f89d6ef848b in QtConcurrent::RunFunctionTask<void>::run() () from /usr/lib/libqgis_core.so.2.6.1
No symbol table info available.
#14 0x00007f89d5b82fee in ?? () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4
No symbol table info available.
#15 0x00007f89d5b8f32f in ?? () from /usr/lib/x86_64-linux-gnu/libQtCore.so.4

```

No symbol table info available.

#16 0x00007f89cff50182 in start_thread (arg=0x7f8938935700) at pthread_create.c:312

__res = <optimized out>

pd = 0x7f8938935700

now = <optimized out>

unwind_buf = {cancel_jmp_buf = {{jmp_buf = {140227336427264, -3167692490670807037, 0, 0, 140227336427968, 140227336427264, 3105347739201103875, 3105662524238784515}, mask_was_saved = 0}}, priv = {pad = {0x0, 0x0, 0x0, 0x0}, data = {prev = 0x0, cleanup = 0x0, canceltype = 0}}}

not_first_call = <optimized out>

pagesize_m1 = <optimized out>

sp = <optimized out>

freesize = <optimized out>

__PRETTY_FUNCTION__ = "start_thread"

#17 0x00007f89d2bb9efd in clone () at ../sysdeps/unix/sysv/linux/x86_64/clone.S:111

No locals.

Title: qgis.bin crashed with SIGABRT in QList<QgsRuleBasedRendererV2::Rule*>::clear()

History

#1 - 2014-12-10 12:19 AM - Giovanni Manghi

- Status changed from Open to Feedback

please attach a project (and a sample of data) to allow us test locally.

#2 - 2014-12-10 02:13 AM - Alexander Novoselov

- File qgis7.png added

Giovanni Manghi wrote:

| please attach a project (and a sample of data) to allow us test locally.

all layers - postgis db. I can not do shp, because it uses filters on layers that do not work in shp.

In addition, the fail is not a permanent, random.

sample layer filter:

("deploy" IN (1,2)) AND "type" in (3,2,15) AND (house is null or house=0 or sn is null or sn=" or (mac=null or macaddr is null or cast(mac as macaddr) != macaddr) or equipment is null or equipment=" or equipment not in (select model from bill.equipment))

#3 - 2014-12-10 11:24 AM - Giovanni Manghi

Alexander Novoselov wrote:

Giovanni Manghi wrote:

please attach a project (and a sample of data) to allow us test locally.

all layers - postgis db. I can not do shp, because it uses filters on layers that do not work in shp.

In addition, the fall is not a permanent, random.

sample layer filter:

[...]

- can you remove layers, simplify the project and leave with 1 or a few layers that will cause the crash while using qgis?
- does the crash happens only if you use a filter like the one you posted on the bug tracker? Or it happens also without the filter?
- what about using a simple symbology instead of the complex one you are using, does it crashes if you use simple symbols?
- have you tried removing any 3rd party plugin from qgis? sometimes they are the cause for crashes.

#4 - 2014-12-15 05:38 PM - Martin Dobias

Also, does it still crash if you disable parallel rendering? (Options > Rendering > Render layers in parallel using many CPU cores)

#5 - 2014-12-15 08:59 PM - Alexander Novoselov

Giovanni Manghi wrote:

**) can you remove layers, simplify the project and leave with 1 or a few layers that will cause the crash while using qgis?*

does not help

**) does the crash happens only if you use a filter like the one you posted on the bug tracker? Or it happens also without the filter?*

does not help

**) what about using a simple symbology instead of the complex one you are using, does it crashes if you use simple symbols?*

The fall did not catch.

**) have you tried removing any 3rd party plugin from qgis? sometimes they are the cause for crashes.*

Not used.

Also, does it still crash if you disable parallel rendering? (Options > Rendering > Render layers in parallel using many CPU cores)

parallel rendering - OFF. With parallel rendering falls constantly, but in other functions. Impossible to work.

#6 - 2014-12-16 03:35 AM - Giovanni Manghi

Alexander Novoselov wrote:

Giovanni Manghi wrote:

*) can you remove layers, simplify the project and leave with 1 or a few layers that will cause the crash while using qgis?

does not help

*) does the crash happens only if you use a filter like the one you posted on the bug tracker? Or it happens also without the filter?

does not help

*) what about using a simple symbology instead of the complex one you are using, does it crashes if you use simple symbols?

The fall did not catch.

*) have you tried removing any 3rd party plugin from qgis? sometimes they are the cause for crashes.

Not used.

Also, does it still crash if you disable parallel rendering? (Options > Rendering > Render layers in parallel using many CPU cores)

parallel rendering - OFF. With parallel rendering falls constantly, but in other functions. Impossible to work.

so if I understand:

*) if you use a simple symbology does not crash, even with parallel rendering ON. Right? Or it still crashes if parallel rendering is ON?

#7 - 2015-05-22 05:51 AM - Giovanni Manghi

- Status changed from Feedback to Closed

closing for lack of feedback.

#8 - 2015-05-22 05:52 AM - Giovanni Manghi

- Resolution set to worksforme

Files

rule_based.png	59 KB	2014-12-09	Alexander Novoselov
qgis7.png	319 KB	2014-12-10	Alexander Novoselov