

QGIS Application - Bug report #13567

QGIS crashes when selecting features from OpenFileGDB with weird geometry

2015-10-11 01:35 PM - Michael Kirk

Status:	Closed	
Priority:	Normal	
Assignee:	Sandro Santilli	
Category:	Data Provider/OGR	
Affected QGIS version:	master	Regression?: No
Operating System:	Ubuntu	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 21609
Description		
Steps to reproduce:		
Add vector layer, directory. Choose "OpenFileGDB" as type, and choose the GDB directory from this dataset: https://drive.google.com/file/d/0Bwxbq6vwGK_1ZzBTY3Fab0ISaE0/view?usp=sharing (excerpted from this blog post: http://www.roadsafegis.com/blog/city-of-los-angeles-geocoded-switrs-data-free-download/)		
This data set is local to the city of LA, and most of the points fall within the shape of los angeles. But there is a cluster of points that are very far away (Like on null island maybe?) I think these represent an incorrect geocode. To get some insight, I used the select features tool, and when I highlight the suspected bogus features, QGIS crashes. I have repeated this 3 out of 3 times.		
Here is the crash report produced on Mac		
Process: QGIS [3372]		
Path: /Applications/QGIS.app/Contents/MacOS/QGIS		
Identifier: org.qgis.qgis2		
Version: 2.10.1 (2.10.1 [])		
Code Type: X86-64 (Native)		
Parent Process: ??? [1]		
Responsible: QGIS [3372]		
User ID: xxx		
Date/Time: 2015-10-11 13:27:10.493 -0700		
OS Version: Mac OS X 10.11 (15A284)		
Report Version: 11		
Anonymous UUID: xxxxxx		
Sleep/Wake UUID: xxxxxx		
Time Awake Since Boot: 5300 seconds		
Time Since Wake: 1600 seconds		
System Integrity Protection: enabled		
Crashed Thread: 0 Dispatch queue: com.apple.main-thread		
Exception Type: EXC_BAD_ACCESS (SIGSEGV)		
Exception Codes: KERN_INVALID_ADDRESS at 0x00007fc7ef3855a0		
Exception Note: EXC_CORPSE_NOTIFY		

VM Regions Near 0x7fc7ef3855a0:

MALLOC_SMALL 00007fc63a000000-00007fc63b000000 [16.0M] rw-/rwx SM=PRV

-->

STACK GUARD 00007fff598a7000-00007fff5d0a7000 [56.0M] ---/rwx SM=NUL stack guard for thread 0

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread

```
0 libFileGDBAPI.dylib 0x000000011502424a StandardDatafile::GetShape(ScanContext&, IGeometry5*) + 58
1 libFileGDBAPI.dylib 0x0000000115024674 StandardDatafile::FindMatchingRow(ScanContext&) + 218
2 libFileGDBAPI.dylib 0x0000000115024e3e StandardDatafile::ReadNextRow(ScanContext&, FieldValue*, int*) + 102
3 libFileGDBAPI.dylib 0x000000011501a038 SqlSelectCommand::Next() + 86
4 libFileGDBAPI.dylib 0x0000000114f35e7a FileGDBAPI::EnumRows::Next(FileGDBAPI::Row&) + 46
5 ogr_FileGDB.dylib 0x0000000114f0254b FGdbBaseLayer::GetNextFeature() + 285
6 org.gdal.gdal 0x00000001051a2198 OGRMutexedLayer::GetNextFeature() + 56
7 org.gdal.gdal 0x0000000105170121 OGR_L_GetNextFeature + 17
8 libogrprovider.so 0x0000000114ed4acc QgsOgrFeatureIterator::fetchFeature(QgsFeature&) + 138
9 org.qgis.qgis2_core 0x00000001066523b7 QgsAbstractFeatureIterator::nextFeature(QgsFeature&) + 69
10 org.qgis.qgis2_core 0x0000000106794ab3 QgsVectorLayerFeatureIterator::fetchFeature(QgsFeature&) + 307
11 org.qgis.qgis2_core 0x00000001066523b7 QgsAbstractFeatureIterator::nextFeature(QgsFeature&) + 69
12 org.qgis.qgis2 0x0000000102502504 QgsMapToolSelectUtils::setSelectFeatures(QgsMapCanvas*,
QgsGeometry*, bool, bool, bool) + 705
13 org.qgis.qgis2 0x0000000102501379 QgsMapToolSelectFeatures::canvasReleaseEvent(QMouseEvent*) + 153
14 org.qgis.qgis2_gui 0x0000000106f48b7e QgsMapCanvas::mouseReleaseEvent(QMouseEvent*) + 194
15 QtGui 0x0000000107b5040b QWidget::event(QEvent*) + 2427
16 QtGui 0x0000000107ee640c QFrame::event(QEvent*) + 44
17 QtGui 0x0000000107f72bb7 QAbstractScrollArea::viewportEvent(QEvent*) + 23
18 QtGui 0x000000010811eeeb QGraphicsView::viewportEvent(QEvent*) + 123
19 QtGui 0x0000000107f74f40 QAbstractScrollAreaFilter::eventFilter(QObject*, QEvent*) + 48
20 QtCore 0x0000000107835137 QApplicationPrivate::sendThroughObjectEventFilters(QObject*, QEvent*)
+ 151
21 QtGui 0x0000000107af8b3e QApplicationPrivate::notify_helper(QObject*, QEvent*) + 142
22 QtGui 0x0000000107afef10 QApplication::notify(QObject*, QEvent*) + 8752
23 org.qgis.qgis2_core 0x00000001065c5faf QgsApplication::notify(QObject*, QEvent*) + 93
24 QtCore 0x000000010783568c QCoreApplication::notifyInternal(QObject*, QEvent*) + 124
25 QtGui 0x0000000107b0029d QApplicationPrivate::sendMouseEvent(QWidget*, QMouseEvent*, QWidget*,
QWidget*, QWidget**, QPointer<QWidget>&, bool) + 333
26 QtGui 0x0000000107aac68b qt_mac_handleMouseEvent(NSEvent*, QEvent::Type, Qt::MouseButton,
QWidget*, bool) + 763
27 com.apple.AppKit 0x00007fff90cae8bf -[NSWindow _handleMouseUpEvent:isDelayedEvent:] + 119
28 com.apple.AppKit 0x00007fff90caf559 -[NSWindow _reallySendEvent:isDelayedEvent:] + 212
29 com.apple.AppKit 0x00007fff906f4d31 -[NSWindow sendEvent:] + 517
30 QtGui 0x0000000107aa16f7 -[QCocoaWindow sendEvent:] + 87
31 com.apple.AppKit 0x00007fff90674ccb -[NSApplication sendEvent:] + 2540
32 QtGui 0x0000000107aa67d4 -[QNSApplication sendEvent:] + 84
33 com.apple.AppKit 0x00007fff904dbf3e -[NSApplication run] + 796
34 QtGui 0x0000000107ab1640
QEventDispatcherMac::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 1824
35 QtCore 0x00000001078345a4 QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 68
36 QtCore 0x0000000107834954 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 324
37 QtCore 0x00000001078371cc QCoreApplication::exec() + 188
38 org.qgis.qgis2 0x000000010236408c main + 12072
39 org.qgis.qgis2 0x0000000102360c14 start + 52
```

Thread 1:: Dispatch queue: com.apple.libdispatch-manager

```
0 libsystem_kernel.dylib      0x00007fff94d190a2 kevent_qos + 10
1 libdispatch.dylib           0x00007fff8a3d01ad _dispatch_mgr_invoke + 216
2 libdispatch.dylib           0x00007fff8a3cfe15 _dispatch_mgr_thread + 52
```

Thread 2:

```
0 libsystem_kernel.dylib      0x00007fff94d1878a __workq_kernreturn + 10
1 libsystem_pthread.dylib      0x00007fff9406d58c _pthread_wqthread + 1283
2 libsystem_pthread.dylib      0x00007fff9406b375 start_wqthread + 13
```

Thread 3:

```
0 libsystem_kernel.dylib      0x00007fff94d1878a __workq_kernreturn + 10
1 libsystem_pthread.dylib      0x00007fff9406d58c _pthread_wqthread + 1283
2 libsystem_pthread.dylib      0x00007fff9406b375 start_wqthread + 13
```

Thread 4:

```
0 libsystem_kernel.dylib      0x00007fff94d1878a __workq_kernreturn + 10
1 libsystem_pthread.dylib      0x00007fff9406d58c _pthread_wqthread + 1283
2 libsystem_pthread.dylib      0x00007fff9406b375 start_wqthread + 13
```

Thread 5:: com.apple.NSEventThread

```
0 libsystem_kernel.dylib      0x00007fff94d12c96 mach_msg_trap + 10
1 libsystem_kernel.dylib      0x00007fff94d120d7 mach_msg + 55
2 com.apple.CoreFoundation     0x00007fff958e4024 __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation     0x00007fff958e34ec __CFRunLoopRun + 1356
4 com.apple.CoreFoundation     0x00007fff958e2d38 CFRunLoopRunSpecific + 296
5 com.apple.AppKit             0x00007fff9063deed _NSEventThread + 149
6 libsystem_pthread.dylib      0x00007fff9406d9b1 _pthread_body + 131
7 libsystem_pthread.dylib      0x00007fff9406d92e _pthread_start + 168
8 libsystem_pthread.dylib      0x00007fff9406b385 thread_start + 13
```

Thread 6:

```
0 libsystem_kernel.dylib      0x00007fff94d17f5e __psynch_cvwait + 10
1 libsystem_pthread.dylib      0x00007fff9406e73d _pthread_cond_wait + 767
2 QtWebKit                     0x0000000103c1f765 WTF::TCMalloc_PageHeap::scavengerThread() + 117
3 QtWebKit                     0x0000000103c1f9f9 WTF::TCMalloc_PageHeap::runScavengerThread(void*) + 9
4 libsystem_pthread.dylib      0x00007fff9406d9b1 _pthread_body + 131
5 libsystem_pthread.dylib      0x00007fff9406d92e _pthread_start + 168
6 libsystem_pthread.dylib      0x00007fff9406b385 thread_start + 13
```

Thread 7:: QThread

```
0 libsystem_kernel.dylib      0x00007fff94d18222 __select + 10
1 QtCore                       0x0000000107866dc4 qt_safe_select(int, fd_set*, fd_set*, fd_set*, timeval const*) + 388
2 QtCore                       0x000000010786b164
QEventDispatcherUNIXPrivate::doSelect(QFlags<QEventLoop::ProcessEventsFlag>, timeval*) + 388
3 QtCore                       0x000000010786b624
QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 308
4 QtCore                       0x00000001078345a4 QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 68
5 QtCore                       0x0000000107834954 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 324
6 QtCore                       0x0000000107718788 QThread::exec() + 312
7 QtCore                       0x000000010771b3f4 QThreadPrivate::start(void*) + 356
8 libsystem_pthread.dylib      0x00007fff9406d9b1 _pthread_body + 131
9 libsystem_pthread.dylib      0x00007fff9406d92e _pthread_start + 168
10 libsystem_pthread.dylib      0x00007fff9406b385 thread_start + 13
```

Thread 8:: QProcessManager

```
0 libsystem_kernel.dylib      0x00007fff94d18222 __select + 10
1 QtCore                      0x00000000107808280 QProcessManager::run() + 96
2 QtCore                      0x0000000010771b3f4 QThreadPrivate::start(void*) + 356
3 libsystem_pthread.dylib      0x00007fff9406d9b1 _pthread_body + 131
4 libsystem_pthread.dylib      0x00007fff9406d92e _pthread_start + 168
5 libsystem_pthread.dylib      0x00007fff9406b385 thread_start + 13
```

Thread 9:: com.apple.CFSocket.private

```
0 libsystem_kernel.dylib      0x00007fff94d18222 __select + 10
1 com.apple.CoreFoundation     0x00007fff9592129a __CFSocketManager + 762
2 libsystem_pthread.dylib      0x00007fff9406d9b1 _pthread_body + 131
3 libsystem_pthread.dylib      0x00007fff9406d92e _pthread_start + 168
4 libsystem_pthread.dylib      0x00007fff9406b385 thread_start + 13
```

Thread 10:: Thread (pooled)

```
0 libsystem_kernel.dylib      0x00007fff94d17f5e __psynch_cvwait + 10
1 libsystem_pthread.dylib      0x00007fff9406e73d _pthread_cond_wait + 767
2 QtCore                      0x0000000010771c410 QWaitCondition::wait(QMutex*, unsigned long) + 272
3 QtCore                      0x0000000010770e4d8 QThreadPoolThread::run() + 632
4 QtCore                      0x0000000010771b3f4 QThreadPrivate::start(void*) + 356
5 libsystem_pthread.dylib      0x00007fff9406d9b1 _pthread_body + 131
6 libsystem_pthread.dylib      0x00007fff9406d92e _pthread_start + 168
7 libsystem_pthread.dylib      0x00007fff9406b385 thread_start + 13
```

Thread 0 crashed with X86 Thread State (64-bit):

```
rax: 0xffffffffffffff rbx: 0x00007fc637322950 rcx: 0x00000000037320610 rdx: 0x0000000000000000
rdi: 0x00007fc6373fa830 rsi: 0x00007fc6371d9980 rbp: 0x00007fff5d8a4d60 rsp: 0x00007fff5d8a4ce0
r8: 0x00007fc635a82520 r9: 0x00007fc637397fe0 r10: 0x0000000000000002c r11: 0x00000000000000202
r12: 0x00000000000040002 r13: 0x00000000000000000 r14: 0xffffffffffffc8 r15: 0x00000000000040001
rip: 0x0000000011502424a rfi: 0x00000000000010202 cr2: 0x00007fc7ef3855a0
```

Logical CPU: 0

Error Code: 0x00000004

Trap Number: 14

Binary Images:

```
0x102359000 - 0x102b72fe7 +org.qgis.qgis2 (2.10.1 - 2.10.1 []) <6753FCF1-F6D0-36B0-B66F-E810F8017A26>
/Applications/QGIS.app/Contents/MacOS/QGIS
0x102cf7000 - 0x102d97fff +libqwt.dylib (6.0.2) <97EDEF52-44AD-3EB3-8F65-2D7D7A53DF68>
/Applications/QGIS.app/Contents/MacOS/lib/libqwt.dylib
0x102de0000 - 0x102e17ff7 +QtSql (4.8.6) <51BC724E-E8E2-0F1C-FD2A-927B8C9CA75E>
/Applications/QGIS.app/Contents/Frameworks/QtSql.framework/Versions/4/QtSql
0x102e2f000 - 0x104416fff +QtWebKit (4.9.4) <99D6C846-B581-5F2D-39FD-37003F4070F5>
/Applications/QGIS.app/Contents/Frameworks/QtWebKit.framework/Versions/4/QtWebKit
0x104cfe000 - 0x105ec5fff +org.gdal.gdal (1.11.2 - GDAL/OGR 1.11.2-2)
<5D97BEF9-F80B-3BB5-8BE9-57B7F8BEF407> /Library/Frameworks/GDAL.framework/Versions/1.11/GDAL
0x1064b9000 - 0x106b9dfff +org.qgis.qgis2_core (2.10.1 - qgis_core 2.10.1)
<9CB8EE85-282D-3DD4-86AB-24A9B77DECB6>
/Applications/QGIS.app/Contents/Frameworks/qgis_core.framework/Versions/2.10/qgis_core
0x106d7a000 - 0x1071cdfef +org.qgis.qgis2_gui (2.10.1 - qgis_gui 2.10.1)
<8FF2A76C-D32C-3726-840E-A405A9E5ACAE>
```

```

/Applications/QGIS.app/Contents/Frameworks/qgis_gui.framework/Versions/2.10/qgis_gui
  0x107386000 - 0x1073e2fff +org.qgis.qgis2_analysis (2.10.1 - qgis_analysis 2.10.1)
<828A92B2-62F2-3409-82E0-948A7D507B48>
/Applications/QGIS.app/Contents/Frameworks/qgis_analysis.framework/Versions/2.10/qgis_analysis
  0x107404000 - 0x107422fff +libpq.dylib (5.7) <7E067528-4323-378E-91DE-20784DF87DA4>
/Applications/QGIS.app/Contents/MacOS/lib/libpq.dylib
  0x107434000 - 0x107626fff +libqscintilla2.dylib (12) <7ABC548A-43EB-35BF-961E-1305C4780D6F>
/Applications/QGIS.app/Contents/MacOS/lib/libqscintilla2.dylib
  0x107690000 - 0x107690fff +libgrass_linkm.6.4.4.dylib (6.4) <A0ECC2A4-5103-3218-8E16-5D85C277DE8E>
/Applications/QGIS.app/Contents/MacOS/grass/lib/libgrass_linkm.6.4.4.dylib
  0x107695000 - 0x1076d4fef +QtXml (4.8.6) <26FCFD00-58E5-513F-9AB9-BCE683BDCB33>
/Applications/QGIS.app/Contents/Frameworks/QtXml.framework/Versions/4/QtXml
  0x1076f3000 - 0x1079cdf7 +QtCore (4.8.6) <1F9B18AC-D00D-DF75-21A2-73D7486626D5>
/Applications/QGIS.app/Contents/Frameworks/QtCore.framework/Versions/4/QtCore
  0x107a6e000 - 0x10848ffff +QtGui (4.8.6) <B141F28A-1C3B-5D25-3D91-EE34ECD3A017>
/Applications/QGIS.app/Contents/Frameworks/QtGui.framework/Versions/4/QtGui
  0x10875c000 - 0x10889efff +QtNetwork (4.8.6) <5AFC2B29-7970-8375-2F5B-CCAC7F739E3E>
/Applications/QGIS.app/Contents/Frameworks/QtNetwork.framework/Versions/4/QtNetwork
  0x108908000 - 0x108958fef +QtSvg (4.8.6) <A2152B16-9120-278B-2913-020DE171F1CB>
/Applications/QGIS.app/Contents/Frameworks/QtSvg.framework/Versions/4/QtSvg
  0x10897e000 - 0x1089bcfff +org.maptools.proj (4.9.1 - PROJ 4.9.1-2) <2D39C253-5777-3D33-B680-1A0AB2045468>
/Library/Frameworks/PROJ.framework/Versions/4/PROJ
  0x1089ce000 - 0x108aa6fff +org.osgeo.geos (3.4.2 - GEOS 3.4.2-4) <909273B3-690F-32B9-B897-43145177D2BE>
/Library/Frameworks/GEOS.framework/Versions/3/GEOS
  0x108b4a000 - 0x10912dfff +org.sqlite.sqlite3 (3.8.9 - SQLite3 3.8.9-1)
<BDAEBF8B-AD3A-3C53-835A-944E7BFA91B4> /Library/Frameworks/SQLite3.framework/Versions/C/SQLite3
  0x10918e000 - 0x1091c5fff +libiodbc.2.dylib (42.5) <A39CFC39-26C4-341F-A719-7DA3231543F8>
/usr/lib/libiodbc.2.dylib
  0x1091d5000 - 0x1091e0fff +libiodbcinst.2.dylib (42.5) <56F1BCF0-6037-3769-8A89-4373C0B2F5DD>
/usr/lib/libiodbcinst.2.dylib
  0x1091e8000 - 0x109359fff +com.kyngchaos.UnixImageIO (1.5.0 - UnixImageIO 1.5.0)
<4BA38968-2A06-3426-86F7-897D0A8C6E6F> /Library/Frameworks/UnixImageIO.framework/Versions/E/UnixImageIO
  0x1093ac000 - 0x1093dcfff +libogdi.dylib (0) <E044DC56-8BAD-3CA0-9702-5C2C2523FD7E>
/Library/Frameworks/GDAL.framework/Versions/1.11/Libraries/libogdi.dylib
  0x1093f0000 - 0x10940ffff +libpq.dylib (5.6) <4D118A6F-49A2-347C-A4FE-7351250A6220>
/Library/Frameworks/GDAL.framework/Versions/1.11/Libraries/libpq.dylib
  0x109420000 - 0x109428fef +libintl.dylib (10.1) <937F7B46-EC9C-4441-43FD-4CD508BE99E2>
/Library/Frameworks/GDAL.framework/Versions/1.11/Libraries/libintl.dylib
  0x10942e000 - 0x109436fff +libintl.dylib (10.3) <FD14D806-084F-38FA-A78B-5BBE277E37D4>
/Applications/QGIS.app/Contents/MacOS/lib/libintl.dylib
  0x1096ff000 - 0x10971affb com.apple.security.csparser (3.0 - 57336.1.9)
<A8B6334E-24A6-301F-BE58-3435B6F6A24A>
/System/Library/Frameworks/Security.framework/PlugIns/csparser.bundle/Contents/MacOS/csparser
  0x1097a4000 - 0x1097b2fff +libcoordinatecaptureplugin.so (???) <840F6421-CD60-347F-9037-EF6AB339E7CA>
/Applications/QGIS.app/Contents/PlugIns/qgis/libcoordinatecaptureplugin.so
  0x1097fb000 - 0x1097fbfe7 +cl_kernels (???) <325E6D15-C86E-4CFE-A3B6-BC82F2BD13A9> cl_kernels
  0x10bbfd000 - 0x10bca2fff ColorSyncDeprecated.dylib (470) <EE37006F-6FA9-3961-AEE8-5DCEE3B7B4BE>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSync.framework/Versions/A/Resources/ColorSync
s/ColorSyncDeprecated.dylib
  0x10c888000 - 0x10c8b4fff +libdx2shpconverterplugin.so (???) <D0E3BB0D-F680-3823-8A49-944FFC15F30E>
/Applications/QGIS.app/Contents/PlugIns/qgis/libdx2shpconverterplugin.so
  0x10c8c4000 - 0x10c8c9fff +libgrass_gproj.6.4.4.dylib (6.4) <2894B53B-B9EA-3484-BE3B-C6281A493E02>
/Applications/QGIS.app/Contents/MacOS/grass/lib/libgrass_gproj.6.4.4.dylib

```

0x11051f000 - 0x110525ff7 +libqgif.dylib (0) <B175C600-AC3D-67F5-A568-3A4F83D2E526>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqgif.dylib
 0x11052a000 - 0x110530ff7 +libqico.dylib (0) <D337D074-DB20-0C4F-8673-DBE0246561E4>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqico.dylib
 0x110536000 - 0x110571ff7 +libqjpeg.dylib (0) <C40B394B-B589-1DFF-74FC-84A5A7E68A26>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqjpeg.dylib
 0x11057a000 - 0x11057fff7 +libqsvg.dylib (0) <283CEB63-BE2E-68F5-EC33-BE58F0E404D4>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqsvg.dylib
 0x110584000 - 0x1105d9fe7 +libqtiff.dylib (0) <22AA445D-5E20-42A8-D2A9-C8E8E8DF880E>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqtiff.dylib
 0x1119dd000 - 0x1119e6fff +libqsvgicon.dylib (0) <7EBB273C-A14F-127C-D2BC-AFA06756E73F>
 /Applications/QGIS.app/Contents/PlugIns/iconengines/libqsvgicon.dylib
 0x1119ec000 - 0x111a72fef +libsqlite.dylib (0) <FF5A8187-1A80-E204-F15F-690BC6FB8EB6>
 /Applications/QGIS.app/Contents/PlugIns/sqldrivers/libsqlite.dylib
 0x11208f000 - 0x1120c8ff7 +libdelimitedtextprovider.so (???) <83E5FE21-4EA3-3DEB-B5D0-9563928F7ECA>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libdelimitedtextprovider.so
 0x1120dc000 - 0x112117ff7 +libevis.so (???) <034A3B35-11FE-3CEA-B381-D7ADC501A7CD>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libevis.so
 0x11212b000 - 0x112151fff +libgdalprovider.so (???) <EADC66C0-DAB4-3D6B-A842-5271D82D6644>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libgdalprovider.so
 0x112161000 - 0x1121dcff7 +libgeorefplugin.so (???) <CD2C81D0-281C-3062-A363-FF7628C9C555>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libgeorefplugin.so
 0x112208000 - 0x1123a2fff +org.gnu.gsl (1.16 - GSL 1.16-1) <77B0F3A9-3D20-3975-9EDE-3A69F00DD23F>
 /Applications/QGIS.app/Contents/Frameworks/GSL.framework/Versions/1/GSL
 0x1123ff000 - 0x112438ff7 +libglobeplugin.so (???) <DD8C5FEF-9E05-360E-BC20-3AC60D2801C6>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libglobeplugin.so
 0x112458000 - 0x11253bfff +QtOpenGL (4.8.6) <122984D3-448B-9019-29B3-1685D1478FCA>
 /Applications/QGIS.app/Contents/Frameworks/QtOpenGL.framework/Versions/4/QtOpenGL
 0x112585000 - 0x11273efff + (??? - ???) <CABF8CB8-46D2-3C05-945B-5E90DFF60DA8>
 /Applications/QGIS.app/Contents/Frameworks/osgDB.framework/Versions/3/osgDB
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0x7fff87e3d000 - 0x7fff87e77ff7 com.apple.DebugSymbols (132 - 132) <6F5853A1-5DA8-3C42-8E02-2B972F34BCE0>
/System/Library/PrivateFrameworks/DebugSymbols.framework/Versions/A/DebugSymbols
0x7fff87e78000 - 0x7fff87f5fff7 libcrypto.0.9.8.dylib (59) <7C4E5457-B66C-39CA-BC0E-15CA6C051FC0>
/usr/lib/libcrypto.0.9.8.dylib
0x7fff87f60000 - 0x7fff8808cff7 com.apple.CoreText (352.0 - 494.3) <2A5DCA97-300D-36FB-9E94-3041CFF6D615>
/System/Library/Frameworks/CoreText.framework/Versions/A/CoreText
0x7fff8808d000 - 0x7fff880c0fff com.apple.MediaKit (16 - 807) <6F40D74C-7F2C-3693-AF80-63365A6F7680>
/System/Library/PrivateFrameworks/MediaKit.framework/Versions/A/MediaKit
0x7fff880c6000 - 0x7fff88311fff com.apple.AddressBook.framework (9.0 - 1679)
<26FE27B6-40B7-3633-906D-5323ACEE3337> /System/Library/Frameworks/AddressBook.framework/Versions/A/AddressBook
0x7fff88315000 - 0x7fff88363ff7 libstdc++.6.dylib (104.1) <77780A99-22DB-35AA-BD9E-ADB83417E4BD>
/usr/lib/libstdc++.6.dylib

```

0x7fff88364000 - 0x7fff88524feb libBLAS.dylib (1159) <4A01C32E-452C-314C-B878-E301D4998C68>
 /System/Library/Frameworks/Accelerate.framework/Versions/A/Frameworks/vecLib.framework/Versions/A/libBLAS.dylib
 0x7fff88685000 - 0x7fff886d4ff7 com.apple.opengl (2.6.9 - 2.6.9) <68A63931-3F6F-3DE2-9C8D-624006908B83>
 /System/Library/Frameworks/OpenCL.framework/Versions/A/OpenCL
 0x7fff8871b000 - 0x7fff8871efff com.apple.IOSurface (108.0.1 - 108.0.1) <43D70E5A-64F5-384A-A95E-64253538C24F>
 /System/Library/Frameworks/IOSurface.framework/Versions/A/IOSurface
 0x7fff88f4a000 - 0x7fff89113ff7 com.apple.ImageIO.framework (3.3.0 - 1432)
 <1C0E4F9F-375D-305B-A8E5-DE8D4C4B8A80> /System/Library/Frameworks/ImageIO.framework/Versions/A/ImageIO
 0x7fff89119000 - 0x7fff8913bff7 com.apple.framework.familycontrols (4.1 - 410)
 <941D3CE9-826F-38C9-A553-6F44435ADFF6>
 /System/Library/PrivateFrameworks/FamilyControls.framework/Versions/A/FamilyControls
 0x7fff89190000 - 0x7fff891beff7 com.apple.DictionaryServices (1.2 - 250) <94678AC8-41FF-3D2E-A35E-D83AD18D7A78>
 /System/Library/Frameworks/CoreServices.framework/Versions/A/Frameworks/DictionaryServices.framework/Versions/A/DictionaryServices
 aryServices
 0x7fff891bf000 - 0x7fff891c0fff libsystem_secinit.dylib (20) <932ED582-E80F-39DA-B0FA-F1BC5F1AD2F8>
 /usr/lib/system/libsystem_secinit.dylib
 0x7fff891c4000 - 0x7fff891cfff7 libcommonCrypto.dylib (60074) <BD1DCF19-8353-3F6A-AFFA-EBBA29A302A8>
 /usr/lib/system/libcommonCrypto.dylib
 0x7fff891d0000 - 0x7fff895fefff com.apple.vision.FaceCore (3.3.1 - 3.3.1) <D02FBB03-42A5-3E75-83C1-F563B1E3258F>
 /System/Library/PrivateFrameworks/FaceCore.framework/Versions/A/FaceCore
 0x7fff895ff000 - 0x7fff89607fff libcopyfile.dylib (127) <CA2602AB-E8B7-3CD8-A0C5-D86E35FDA09F>
 /usr/lib/system/libcopyfile.dylib
 0x7fff89608000 - 0x7fff8967bffb com.apple.Heimdal (4.0 - 2.0) <2D358FB4-61BB-3BB6-9EF7-D9868A0B0275>
 /System/Library/PrivateFrameworks/Heimdal.framework/Versions/A/Heimdal
 0x7fff89714000 - 0x7fff89991ffb com.apple.security (7.0 - 57336.1.9) <E44CA10F-E1E2-3DC5-BCF3-EF76649A0918>
 /System/Library/Frameworks/Security.framework/Versions/A/Security
 0x7fff89995000 - 0x7fff8999eff7 com.apple.DisplayServicesFW (3.0 - 378) <69821BC1-66F6-30FE-B706-134F3A9FCAD7>
 /System/Library/PrivateFrameworks/DisplayServices.framework/Versions/A/DisplayServices
 0x7fff8999f000 - 0x7fff89a15ff7 com.apple.MMCS (1.3 - 349) <C445C851-09F2-34F8-AA4C-D7135C15945F>
 /System/Library/PrivateFrameworks/MMCS.framework/Versions/A/MMCS
 0x7fff89a16000 - 0x7fff89a68fff com.apple.ImageCaptureCore (7.0 - 7.0) <74BC5DBA-FD63-31B9-A55B-C3C128852F1D>
 /System/Library/Frameworks/ImageCaptureCore.framework/Versions/A/ImageCaptureCore
 0x7fff89bb1000 - 0x7fff89f2cfff com.apple.VideoToolbox (1.0 - 1731.15.4) <72715A24-C3BC-35D8-8240-BBBD56E37090>
 /System/Library/Frameworks/VideoToolbox.framework/Versions/A/VideoToolbox
 0x7fff89f5e000 - 0x7fff89f6ffff com.apple.frameworks.CoreDaemon (1.3 - 1.3)
 <B0028247-B333-36F5-8098-8EC95E6C2B23>
 /System/Library/PrivateFrameworks/CoreDaemon.framework/Versions/B/CoreDaemon
 0x7fff89f99000 - 0x7fff89fc4ff7 com.apple.AddressBook.ContactsFoundation (8.0 - 2137)
 <082A84FD-0076-3129-8193-2BCB0EAD15E2>
 /System/Library/PrivateFrameworks/ContactsFoundation.framework/Versions/A/ContactsFoundation
 0x7fff8a3c8000 - 0x7fff8a3f5fff libdispatch.dylib (500.1.5) <6B38497E-9448-3433-9D6B-6223F2A99431>
 /usr/lib/system/libdispatch.dylib
 0x7fff8a3fb000 - 0x7fff8a3fcfff libSystem.B.dylib (1225.1.1) <E48AAE3F-370E-34AE-AECA-4CA28F211479>
 /usr/lib/libSystem.B.dylib
 0x7fff8a3fd000 - 0x7fff8a3fdfff com.apple.Carbon (154 - 157) <DF95E7EB-1CFC-3C83-B114-60FFEEAE166E>
 /System/Library/Frameworks/Carbon.framework/Versions/A/Carbon
 0x7fff8a3fe000 - 0x7fff8a419fff com.apple.aps.framework (4.0 - 4.0) <A3971E50-DD87-3752-B37A-E58557AD5AF2>
 /System/Library/PrivateFrameworks/ApplePushService.framework/Versions/A/ApplePushService
 0x7fff8a41a000 - 0x7fff8a42bff7 libsystem_trace.dylib (200) <E26A91EA-AD67-3FA2-A3B6-79A93DCC716E>
 /usr/lib/system/libsystem_trace.dylib
 0x7fff8a449000 - 0x7fff8a4acff3 libAVFAudio.dylib (161) <1E0384CE-FF8D-36EE-8A28-50CD673D3109>
 /System/Library/Frameworks/AVFoundation.framework/Versions/A/Resources/libAVFAudio.dylib
 0x7fff8a4b1000 - 0x7fff8ab56fff com.apple.JavaScriptCore (11601 - 11601.1.56)

```

<1FC92922-FBCD-3EA4-AE13-F2F05525A125>
/System/Library/Frameworks/JavaScriptCore.framework/Versions/A/JavaScriptCore
0x7fff8abc1000 - 0x7fff8ac32fff com.apple.ApplicationServices.ATS (377 - 394)
<BCFC24A8-6ACA-3B90-8896-019F38A649F6>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ATS.framework/Versions/A/ATS
0x7fff8ac33000 - 0x7fff8ac3aff7 libcompiler_rt.dylib (62) <253B36E5-572D-377D-AE99-A02CE32590E5>
/usr/lib/system/libcompiler_rt.dylib
0x7fff8ad54000 - 0x7fff8ad57fff libsystem_sandbox.dylib (459.1.8) <2F36D536-482C-39EC-BAFD-72297728F0A4>
/usr/lib/system/libsystem_sandbox.dylib
0x7fff8ad58000 - 0x7fff8ad60fff libGFXShared.dylib (12.0.34.11) <011CCF06-3F8D-3695-A60F-E67F72FF1583>
/System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGFXShared.dylib
0x7fff8ad61000 - 0x7fff8adacffb com.apple.print.framework.PrintCore (11.0 - 472)
<34EA102A-D482-37FF-9C9B-E4FE4275913B>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/PrintCore.framework/Versions/A/PrintCore
0x7fff8adf6000 - 0x7fff8adfbfff com.apple.TCC (1.0 - 1) <8D7468B6-D5A3-3BF9-BD98-E8087AF0B61B>
/System/Library/PrivateFrameworks/TCC.framework/Versions/A/TCC
0x7fff8b1c5000 - 0x7fff8b207ff7 com.apple.Metal (54.26.3 - 54.26.3) <9000AE52-6638-309E-90A5-CB18C83A0A0E>
/System/Library/Frameworks/Metal.framework/Versions/A/Metal
0x7fff8b259000 - 0x7fff8b2c8ffb com.apple.datadetectorscore (7.0 - 460) <65672990-505F-3B1D-87FB-42BE532A4D07>
/System/Library/PrivateFrameworks/DataDetectorsCore.framework/Versions/A/DataDetectorsCore
0x7fff8b2c9000 - 0x7fff8b319ff7 com.apple.Symbolication (1.4 - 58044) <BC1259C8-C671-3014-A9C4-85BC767EA962>
/System/Library/PrivateFrameworks/Symbolication.framework/Versions/A/Symbolication
0x7fff8b32d000 - 0x7fff8b354ff7 com.apple.ProtectedCloudStorage (1.0 - 1)
<EA83603A-7C4D-37F1-A416-064CD1B9D34B>
/System/Library/PrivateFrameworks/ProtectedCloudStorage.framework/Versions/A/ProtectedCloudStorage
0x7fff8b355000 - 0x7fff8b3e2fff com.apple.CorePDF (4.0 - 4) <EDC193AE-0D72-3BDD-807D-28D1A5942AE3>
/System/Library/PrivateFrameworks/CorePDF.framework/Versions/A/CorePDF
0x7fff8b3e3000 - 0x7fff8b46cff7 com.apple.PerformanceAnalysis (1.0 - 1) <E7C53B84-558F-39EA-949C-82F4163F6F14>
/System/Library/PrivateFrameworks/PerformanceAnalysis.framework/Versions/A/PerformanceAnalysis
0x7fff8b46d000 - 0x7fff8b477fff com.apple.NetAuth (6.0 - 6.0) <ABBBE552-26E0-3682-8BFD-C59EC702F347>
/System/Library/PrivateFrameworks/NetAuth.framework/Versions/A/NetAuth
0x7fff8b478000 - 0x7fff8b479ffb libremovefile.dylib (41) <C7CFF5F2-AFFB-3C8D-BDB4-D66D50E657C0>
/usr/lib/system/libremovefile.dylib
0x7fff8b47a000 - 0x7fff8b47cfff libutil.dylib (43) <E37832CF-5EE6-345A-B0EC-FFC8D2B67375> /usr/lib/libutil.dylib
0x7fff8b47d000 - 0x7fff8b47dfff com.apple.CoreServices (728.4 - 728.4) <208E32DA-E7D9-3B4F-A545-EE2BFB53696D>
/System/Library/Frameworks/CoreServices.framework/Versions/A/CoreServices
0x7fff8b47e000 - 0x7fff8b48afff com.apple.CacheDelete (1.0 - 1) <08FC118F-E007-35B1-8A26-23FD9FE6CA04>
/System/Library/PrivateFrameworks/CacheDelete.framework/Versions/A/CacheDelete
0x7fff8b508000 - 0x7fff8b5def7f com.apple.DiskImagesFramework (10.11 - 414)
<AF08B107-F65D-36DD-9B94-A0C868C300BC>
/System/Library/PrivateFrameworks/DiskImages.framework/Versions/A/DiskImages
0x7fff8b5f1000 - 0x7fff8b5f5fff libpam.2.dylib (20) <7F986CE8-EF74-3BC3-BB7E-5267E24EAFFE> /usr/lib/libpam.2.dylib
0x7fff8b5f6000 - 0x7fff8b613fff com.apple.pluginkit.framework (1.0 - 1) <0601C318-E10E-3A62-BCA1-67B3A6108F17>
/System/Library/PrivateFrameworks/PlugInKit.framework/Versions/A/PlugInKit
0x7fff8b7fb000 - 0x7fff8b7fdfff com.apple.xpc.ServiceManagement (1.0 - 1)
<0EA1807B-4F41-317D-A6C2-E6A23F201252>
/System/Library/Frameworks/ServiceManagement.framework/Versions/A/ServiceManagement
0x7fff8b7fe000 - 0x7fff8b85cfff com.apple.SystemConfiguration (1.14 - 1.14)
<FED4C250-DDEB-3CC3-B88D-FFA56E21425E>
/System/Library/Frameworks/SystemConfiguration.framework/Versions/A/SystemConfiguration
0x7fff8b85d000 - 0x7fff8b866ffb libsystem_notify.dylib (149) <56ABC155-CB99-30A8-A8B1-C204B5615092>
/usr/lib/system/libsystem_notify.dylib
0x7fff8c1f1000 - 0x7fff8c1f9fef libsystem_platform.dylib (73.1.1) <3F4D2390-E3DE-3C24-A515-95DFAC8671C4>

```

/usr/lib/system/libsystem_platform.dylib

0x7fff8c1fa000 - 0x7fff8c212fc7 libcompression.dylib (23) <803C89B9-1E7D-36

History

#1 - 2015-10-11 01:47 PM - Michael Kirk

- File *ROADSAFE_SWITRS_weird_points.jpg* added

Attached screenshot of "weird" points that crash QGIS when selected using the 'select by rectangular area' tool

#2 - 2015-10-11 01:58 PM - Michael Kirk

- File *Screen_Shot_2015-10-11_at_1.59.20_PM.png* added

Actually, I think the "weird" geometry is a read herring. QGIS is crashing when I select any of the features loaded from either the OpenFileGDB or ESRI GDB.



The GDB I'm loading has three layers (see screenshot). Collisions (Geometry: Point), Parties (Geometry: None), and Victims (Geometry: None). When I load just the Collisions layer (points) I can select any set of points (including the ones with weird geometry). When I load all three layers, I cannot seem to select any collision points without crashing.

#3 - 2015-10-12 08:12 AM - Saber Razmjooei

- Category set to Data Provider

- Subject changed from *QGIS crashes when selecting features from OpenFileGDB with weird geometry* to *QGIS crashes when selecting features from OpenFileGDB with weird geometry*

#4 - 2015-10-12 08:26 AM - Saber Razmjooei

- Affected QGIS version changed from 2.10.1 to master

- Operating System deleted (Mac)

- OS version deleted (10.11)

Confirmed with master, 2.8.3 and 2.10.1 under Windows.

#5 - 2015-10-13 04:43 PM - Jürgen Fischer

- Category changed from Data Provider to Data Provider/OGR

#6 - 2016-02-01 08:42 AM - Sandro Santilli

- Status changed from Open to In Progress

- Assignee set to Sandro Santilli

#7 - 2016-02-01 08:49 AM - Sandro Santilli

- Target version set to Version 2.14

- Status changed from In Progress to Feedback

- Resolution set to fixed/implemented

I cannot reproduce with qgis-master commit:5ba6e68, would assume fixed by recent fix for #12416 -- Can you confirm, Michael ?

#8 - 2016-02-08 07:08 AM - Sandro Santilli

- Status changed from *Feedback* to *Closed*

Assuming fixed.

#9 - 2016-02-11 11:10 AM - Michael Kirk

- Status changed from *Closed* to *Reopened*

Just got time to reverify that it's still an issue.

?

Steps to reproduce:

?

Download gdb file from:

https://drive.google.com/file/d/0Bwxbq6vwGK_1ZzBTY3Fab0ISaE0/view?usp=sharing

?

Open freshly built QGIS

Add vector layer

choose directory and "Open File GDB"

navigate to downloaded GDB file, press "choose"

Select all three layers to import

Use "select features by area" tool and click/drag-to-highlight all points on null island.

App crashes (sometimes it happens immediately, sometimes I click/drag-to-highlight twice before it crashes).

?

I just reproduced this 6 of 6 times.

?

Stack trace from master as of an hour ago (c8161aac88df75f9e9510cbd3fad050d29984b42)

Process: QGIS [26897]

Path: /Applications/QGIS.app/Contents/MacOS/QGIS

Identifier: org.qgis.qgis2
Version: 2.12.0 (2.12.0 [exported])
Code Type: X86-64 (Native)
Parent Process: ??? [1]
Responsible: QGIS [26897]
User ID: 501

Date/Time: 2016-02-11 11:04:15.154 -0800
OS Version: Mac OS X 10.11.3 (15D21)
Report Version: 11
Anonymous UUID: 40CA093A-9ACB-EB22-A94E-240FB91A0740

Sleep/Wake UUID: 9F409C44-0E6E-4A3A-B1AD-4ADB39820C95

Time Awake Since Boot: 330000 seconds

Time Since Wake: 4600 seconds

System Integrity Protection: enabled

Crashed Thread: 0 Dispatch queue: com.apple.main-thread

Exception Type: EXC_BAD_ACCESS (SIGSEGV)
Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000000
Exception Note: EXC_CORPSE_NOTIFY

VM Regions Near 0:

-->

__TEXT 0000000107049000-000000010725c000 [2124K] r-x/rwx SM=COW /Applications/QGIS.app/Contents/MacOS/QGIS

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread

```
0 libFileGDBAPI.dylib 0x000000011b33088a ShapeCompressor::GetFeatureExtent(unsigned char*, int, WKSEnvelope&) + 4
1 libFileGDBAPI.dylib 0x000000011b3ba174 StandardDatafile::GetFeatureExtent(ScanContext&, IEnvelope*) + 230
2 libFileGDBAPI.dylib 0x000000011b3ba31c StandardDatafile::GetShape(ScanContext&, IGeometry5*) + 268
3 libFileGDBAPI.dylib 0x000000011b3ba674 StandardDatafile::FindMatchingRow(ScanContext&) + 218
4 libFileGDBAPI.dylib 0x000000011b3bae3e StandardDatafile::ReadNextRow(ScanContext&, FieldValue*, int*) + 102
5 libFileGDBAPI.dylib 0x000000011b3b0038 SqlSelectCommand::Next() + 86
6 libFileGDBAPI.dylib 0x000000011b2cbe7a FileGDBAPI::EnumRows::Next(FileGDBAPI::Row&) + 46
7 ogr_FileGDB.dylib 0x000000011b29854b FGdbBaseLayer::GetNextFeature() + 285
8 org.gdal.gdal 0x00000001096fe4c6 OGRMutexedLayer::GetNextFeature() + 56
9 org.gdal.gdal 0x00000001096cc3a1 OGR_L_GetNextFeature + 17
10 libogrprovider.so 0x000000011b2696bf QgsOgrFeatureIterator::fetchFeature(QgsFeature&) + 163
11 org.qgis.qgis2_core 0x000000010beafb79 QgsAbstractFeatureIterator::nextFeature(QgsFeature&) + 89
12 org.qgis.qgis2_core 0x000000010c0156d2 QgsVectorLayerFeatureIterator::fetchFeature(QgsFeature&) + 366
13 org.qgis.qgis2_core 0x000000010beafb79 QgsAbstractFeatureIterator::nextFeature(QgsFeature&) + 89
14 libqgis_app.2.12.0.dylib 0x000000010abba745 QgsMapToolSelectUtils::setSelectFeatures(QgsMapCanvas*, QgsGeometry*, bool, bool, bool) + 808
15 libqgis_app.2.12.0.dylib 0x000000010abb955f QgsMapToolSelectFeatures::canvasReleaseEvent(QgsMapMouseEvent*) + 153
16 org.qgis.qgis2_gui 0x000000010b4430c5 QgsMapCanvas::mouseReleaseEvent(QMouseEvent*) + 237
17 QtGui 0x000000010cb7040b QWidget::event(QEvent*) + 2427
18 QtGui 0x000000010cf0640c QFrame::event(QEvent*) + 44
19 QtGui 0x000000010cf92bb7 QAbstractScrollArea::viewportEvent(QEvent*) + 23
20 QtGui 0x000000010d13eeeb QGraphicsView::viewportEvent(QEvent*) + 123
21 QtGui 0x000000010cf94f40 QAbstractScrollAreaFilter::eventFilter(QObject*, QEvent*) + 48
```

```

22 QtCore                0x0000000010c851137 QCoreApplicationPrivate::sendThroughObjectEventFilters(QObject*, QEvent*) + 151
23 QtGui                 0x0000000010cb18b3e QApplicationPrivate::notify_helper(QObject*, QEvent*) + 142
24 QtGui                 0x0000000010cb1ef10 QApplication::notify(QObject*, QEvent*) + 8752
25 org.qgis.qgis2_core    0x0000000010bd73415 QgsApplication::notify(QObject*, QEvent*) + 93
26 QtCore                0x0000000010c85168c QCoreApplication::notifyInternal(QObject*, QEvent*) + 124
27 QtGui                 0x0000000010cb2029d QApplicationPrivate::sendMouseEvent(QWidget*, QMouseEvent*, QWidget*, QWidget*,
QWidget**, QPointer<QWidget>*, bool) + 333
28 QtGui                 0x0000000010cacc68b qt_mac_handleMouseEvent(NSEvent*, QEvent::Type, Qt::MouseButton, QWidget*, bool) + 763
29 com.apple.AppKit       0x00007fff8aae6067 -[NSWindow _handleMouseUpEvent:isDelayedEvent:] + 119
30 com.apple.AppKit       0x00007fff8aae6fad -[NSWindow _reallySendEvent:isDelayedEvent:] + 212
31 com.apple.AppKit       0x00007fff8a43f735 -[NSWindow sendEvent:] + 517
32 QtGui                 0x0000000010cac16f7 -[QCocoaWindow sendEvent:] + 87
33 com.apple.AppKit       0x00007fff8a43be49 -[NSApplication sendEvent:] + 2540
34 QtGui                 0x0000000010cac67d4 -[QNSApplication sendEvent:] + 84
35 com.apple.AppKit       0x00007fff8a36f03a -[NSApplication run] + 796
36 QtGui                 0x0000000010cad1640 QEventDispatcherMac::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 1824
37 QtCore                0x0000000010c8505a4 QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 68
38 QtCore                0x0000000010c850954 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 324
39 QtCore                0x0000000010c8531cc QCoreApplication::exec() + 188
40 org.qgis.qgis2         0x000000001070556f8 main + 20676
41 libdyld.dylib          0x00007fff869a75ad start + 1

```

Thread 1:: Dispatch queue: com.apple.libdispatch-manager

```

0 libsystem_kernel.dylib 0x00007fff95f92ff6 kevent_qos + 10
1 libdispatch.dylib      0x00007fff86f81099 _dispatch_mgr_invoke + 216
2 libdispatch.dylib      0x00007fff86f80d01 _dispatch_mgr_thread + 52

```

Thread 2:

```

0 libsystem_kernel.dylib 0x00007fff95f926de __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff8ddc6729 _pthread_wqthread + 1283
2 libsystem_pthread.dylib 0x00007fff8ddc4365 start_wqthread + 13

```

Thread 3:

```

0 libsystem_kernel.dylib 0x00007fff95f926de __workq_kernreturn + 10
1 libsystem_pthread.dylib 0x00007fff8ddc6729 _pthread_wqthread + 1283
2 libsystem_pthread.dylib 0x00007fff8ddc4365 start_wqthread + 13

```

Thread 4:: com.apple.NSEventThread

```

0 libsystem_kernel.dylib 0x00007fff95f8c386 mach_msg_trap + 10
1 libsystem_kernel.dylib 0x00007fff95f8b7c7 mach_msg + 55
2 com.apple.CoreFoundation 0x00007fff85de6624 __CFRunLoopServiceMachPort + 212
3 com.apple.CoreFoundation 0x00007fff85de5aec __CFRunLoopRun + 1356
4 com.apple.CoreFoundation 0x00007fff85de5338 CFRunLoopRunSpecific + 296
5 com.apple.AppKit        0x00007fff8a438065 _NSEventThread + 149
6 libsystem_pthread.dylib 0x00007fff8ddc6c13 _pthread_body + 131
7 libsystem_pthread.dylib 0x00007fff8ddc6b90 _pthread_start + 168
8 libsystem_pthread.dylib 0x00007fff8ddc4375 thread_start + 13

```

Thread 5:: QCA::KeyStoreThread

```

0 libsystem_kernel.dylib 0x00007fff95f92176 __select + 10
1 QtCore                 0x0000000010c882dc4 qt_safe_select(int, fd_set*, fd_set*, fd_set*, timeval const*) + 388
2 QtCore                 0x0000000010c887164 QEventDispatcherUNIXPrivate::doSelect(QFlags<QEventLoop::ProcessEventsFlag>, timeval*)
+ 388

```

```

3 QtCore          0x000000010c887624 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 308
4 QtCore          0x000000010c8505a4 QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 68
5 QtCore          0x000000010c850954 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 324
6                0x000000010d9e729e QCA::SyncThread::run() + 174
7 QtCore          0x000000010c7373f4 QThreadPrivate::start(void*) + 356
8 libsystem_pthread.dylib 0x00007fff8ddc6c13 _pthread_body + 131
9 libsystem_pthread.dylib 0x00007fff8ddc6b90 _pthread_start + 168
10 libsystem_pthread.dylib 0x00007fff8ddc4375 thread_start + 13

```

Thread 6:: QThread

```

0 libsystem_kernel.dylib 0x00007fff95f92176 __select + 10
1 QtCore          0x000000010c882dc4 qt_safe_select(int, fd_set*, fd_set*, fd_set*, timeval const*) + 388
2 QtCore          0x000000010c887164 QEventDispatcherUNIXPrivate::doSelect(QFlags<QEventLoop::ProcessEventsFlag>, timeval*)
+ 388
3 QtCore          0x000000010c887624 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 308
4 QtCore          0x000000010c8505a4 QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 68
5 QtCore          0x000000010c850954 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 324
6 QtCore          0x000000010c734788 QThread::exec() + 312
7 QtCore          0x000000010c7373f4 QThreadPrivate::start(void*) + 356
8 libsystem_pthread.dylib 0x00007fff8ddc6c13 _pthread_body + 131
9 libsystem_pthread.dylib 0x00007fff8ddc6b90 _pthread_start + 168
10 libsystem_pthread.dylib 0x00007fff8ddc4375 thread_start + 13

```

Thread 7:: QThread

```

0 libsystem_kernel.dylib 0x00007fff95f92176 __select + 10
1 QtCore          0x000000010c882dc4 qt_safe_select(int, fd_set*, fd_set*, fd_set*, timeval const*) + 388
2 QtCore          0x000000010c887164 QEventDispatcherUNIXPrivate::doSelect(QFlags<QEventLoop::ProcessEventsFlag>, timeval*)
+ 388
3 QtCore          0x000000010c887624 QEventDispatcherUNIX::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 308
4 QtCore          0x000000010c8505a4 QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 68
5 QtCore          0x000000010c850954 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 324
6 QtCore          0x000000010c734788 QThread::exec() + 312
7 QtCore          0x000000010c7373f4 QThreadPrivate::start(void*) + 356
8 libsystem_pthread.dylib 0x00007fff8ddc6c13 _pthread_body + 131
9 libsystem_pthread.dylib 0x00007fff8ddc6b90 _pthread_start + 168
10 libsystem_pthread.dylib 0x00007fff8ddc4375 thread_start + 13

```

Thread 8:

```

0 libsystem_kernel.dylib 0x00007fff95f91eb2 __psynch_cvwait + 10
1 libsystem_pthread.dylib 0x00007fff8ddc7150 _pthread_cond_wait + 767
2 QtWebKit        0x0000000108191765 WTF::TCMalloc_PageHeap::scavengerThread() + 117
3 QtWebKit        0x00000001081919f9 WTF::TCMalloc_PageHeap::runScavengerThread(void*) + 9
4 libsystem_pthread.dylib 0x00007fff8ddc6c13 _pthread_body + 131
5 libsystem_pthread.dylib 0x00007fff8ddc6b90 _pthread_start + 168
6 libsystem_pthread.dylib 0x00007fff8ddc4375 thread_start + 13

```

Thread 9:: QProcessManager

```

0 libsystem_kernel.dylib 0x00007fff95f92176 __select + 10
1 QtCore          0x000000010c824280 QProcessManager::run() + 96
2 QtCore          0x000000010c7373f4 QThreadPrivate::start(void*) + 356
3 libsystem_pthread.dylib 0x00007fff8ddc6c13 _pthread_body + 131
4 libsystem_pthread.dylib 0x00007fff8ddc6b90 _pthread_start + 168
5 libsystem_pthread.dylib 0x00007fff8ddc4375 thread_start + 13

```

Thread 10:: com.apple.CFSocket.private

```
0  libsystem_kernel.dylib      0x00007fff95f92176 __select + 10
1  com.apple.CoreFoundation    0x00007fff85e3216a __CFSocketManager + 762
2  libsystem_pthread.dylib     0x00007fff8ddc6c13 _pthread_body + 131
3  libsystem_pthread.dylib     0x00007fff8ddc6b90 _pthread_start + 168
4  libsystem_pthread.dylib     0x00007fff8ddc4375 thread_start + 13
```

Thread 11:: Thread (pooled)

```
0  libsystem_kernel.dylib      0x00007fff95f91eb2 __psynch_cvwait + 10
1  libsystem_pthread.dylib     0x00007fff8ddc7150 _pthread_cond_wait + 767
2  QtCore                      0x000000010c738410 QWaitCondition::wait(QMutex*, unsigned long) + 272
3  QtCore                      0x000000010c72a4d8 QThreadPoolThread::run() + 632
4  QtCore                      0x000000010c7373f4 QThreadPrivate::start(void*) + 356
5  libsystem_pthread.dylib     0x00007fff8ddc6c13 _pthread_body + 131
6  libsystem_pthread.dylib     0x00007fff8ddc6b90 _pthread_start + 168
7  libsystem_pthread.dylib     0x00007fff8ddc4375 thread_start + 13
```

Thread 12:

```
0  libsystem_kernel.dylib      0x00007fff95f926de __workq_kernreturn + 10
1  libsystem_pthread.dylib     0x00007fff8ddc6729 _pthread_wqthread + 1283
2  libsystem_pthread.dylib     0x00007fff8ddc4365 start_wqthread + 13
```

Thread 13:

Thread 0 crashed with X86 Thread State (64-bit):

```
rax: 0x00007fff58bb4698 rbx: 0x00007fbc38ad46e0 rcx: 0x00007fff58bb4698 rdx: 0x00000000000007ff
rdi: 0x0000000000000000 rsi: 0x00007fbcab7dc908 rbp: 0x00007fff58bb4680 rsp: 0x00007fff58bb4680
r8: 0x0000000000000000 r9: 0x00007fbc38ad46a0 r10: 0xffffffffffffff r11: 0x0000000000000201
r12: 0x000000007613cd08 r13: 0x00000000000007ff r14: 0x00007fbc38bb7d38 r15: 0x00007fbc38ba6e90
rip: 0x000000011b33088a rfi: 0x0000000000010202 cr2: 0x0000000000000000
```

Logical CPU: 2

Error Code: 0x00000004

Trap Number: 14

Binary Images:

```
0x107049000 - 0x10725bff7 +org.qgis.qgis2 (2.12.0 - 2.12.0 [exported]) <4A121CA8-B3E7-3464-8E2B-8098EB81721E>
/Applications/QGIS.app/Contents/MacOS/QGIS
0x107264000 - 0x107304fff +libqwt.dylib (6.0.2) <97EDEF52-44AD-3EB3-8F65-2D7D7A53DF68>
/Applications/QGIS.app/Contents/MacOS/lib/libqwt.dylib
0x107350000 - 0x107387ff7 +QtSql (4.8.6) <51BC724E-E8E2-0F1C-FD2A-927B8C9CA75E>
/Applications/QGIS.app/Contents/Frameworks/QtSql.framework/Versions/4/QtSql
0x1073a1000 - 0x108988fff +QtWebKit (4.9.4) <99D6C846-B581-5F2D-39FD-37003F4070F5>
/Applications/QGIS.app/Contents/Frameworks/QtWebKit.framework/Versions/4/QtWebKit
0x10926e000 - 0x10a41cfef +org.gdal.gdal (1.11.3 - GDAL/OGR 1.11.3-1) <5DFEA19C-CCBF-31AB-B573-660FC14F5091>
/Library/Frameworks/GDAL.framework/Versions/1.11/GDAL
0x10aa0b000 - 0x10b075ff7 +libqgis_app.2.12.0.dylib (0) <F5096AF6-B099-3FB8-882F-64544EA380AA>
/Applications/QGIS.app/Contents/MacOS/lib/libqgis_app.2.12.0.dylib
0x10b208000 - 0x10b71fff7 +org.qgis.qgis2_gui (2.12.0 - qgis_gui 2.12.0) <E92922B7-9F8E-39C5-8E30-65EDC22EC816>
/Applications/QGIS.app/Contents/Frameworks/qgis_gui.framework/Versions/2.12/qgis_gui
0x10b911000 - 0x10b971fff +org.qgis.qgis2_analysis (2.12.0 - qgis_analysis 2.12.0) <E0349F7D-C3CB-3F52-A68C-538432C46FFA>
/Applications/QGIS.app/Contents/Frameworks/qgis_analysis.framework/Versions/2.12/qgis_analysis
```

0x10b994000 - 0x10b9b2ff7 +libpq.dylib (5.7) <7E067528-4323-378E-91DE-20784DF87DA4>
/Applications/QGIS.app/Contents/MacOS/lib/libpq.dylib

0x10b9bf000 - 0x10bbbcefff +libqscintilla2.dylib (12) <276463D4-097B-3885-8961-947D5D3CD8FB>
/Applications/QGIS.app/Contents/MacOS/lib/libqscintilla2.dylib

0x10bc2d000 - 0x10c4aaff7 +org.qgis.qgis2_core (2.12.0 - qgis_core 2.12.0) <4E892D08-90E3-3EE2-A232-EBC7DB479D1B>
/Applications/QGIS.app/Contents/Frameworks/qgis_core.framework/Versions/2.12/qgis_core

0x10c6b5000 - 0x10c6f4fef +QtXml (4.8.6) <26FCFD00-58E5-513F-9AB9-BCE683BDCB33>
/Applications/QGIS.app/Contents/Frameworks/QtXml.framework/Versions/4/QtXml

0x10c70f000 - 0x10c9e9ff7 +QtCore (4.8.6) <1F9B18AC-D00D-DF75-21A2-73D7486626D5>
/Applications/QGIS.app/Contents/Frameworks/QtCore.framework/Versions/4/QtCore

0x10ca8e000 - 0x10d4affff +QtGui (4.8.6) <B141F28A-1C3B-5D25-3D91-EE34ECD3A017>
/Applications/QGIS.app/Contents/Frameworks/QtGui.framework/Versions/4/QtGui

0x10d77b000 - 0x10d8bdfbf +QtNetwork (4.8.6) <5AFC2B29-7970-8375-2F5B-CCAC7F739E3E>
/Applications/QGIS.app/Contents/Frameworks/QtNetwork.framework/Versions/4/QtNetwork

0x10d922000 - 0x10d972fef +QtSvg (4.8.6) <A2152B16-9120-278B-2913-020DE171F1CB>
/Applications/QGIS.app/Contents/Frameworks/QtSvg.framework/Versions/4/QtSvg

0x10d995000 - 0x10d995fe7 +cl_kernels (???) <30A9E2AA-9115-4C57-AED6-CD0824A0FDCA> cl_kernels

0x10d998000 - 0x10da4cfff + (??? - ???) <90F8CBC3-7DCD-32B1-8502-FDEC52A7C30B>
/Applications/QGIS.app/Contents/Frameworks/qca.framework/Versions/2.1.0/qca

0x10dab5000 - 0x10daf3ff7 +org.maptools.proj (4.9.2 - PROJ 4.9.2-2) <6583FFD4-E70A-380F-8EC1-2518261FB968>
/Library/Frameworks/PROJ.framework/Versions/4/PROJ

0x10db02000 - 0x10dbe9fff +org.osgeo.geos (3.5.0 - GEOS 3.5.0-1) <9E2CA2A0-2AF8-3FC9-A049-A2E2450B3A47>
/Library/Frameworks/GEOS.framework/Versions/3/GEOS

0x10dc95000 - 0x10e368ff7 +org.sqlite.sqlite3 (3.8.11.1 - SQLite3 3.8.11.1-1) <83C9CCF2-52FA-3C1B-849D-0925E0919DF4>
/Library/Frameworks/SQLite3.framework/Versions/C/SQLite3

0x10e3c8000 - 0x10e3ffff7 libiodbc.2.dylib (42.5) <9B8B0C68-36B7-344D-AF2C-501DF0643C3B> /usr/lib/libiodbc.2.dylib

0x10e410000 - 0x10e41bfff libiodbcinst.2.dylib (42.5) <C6FCDA8-5F1B-3E05-84D4-E2FAC681AF99> /usr/lib/libiodbcinst.2.dylib

0x10e424000 - 0x10e596fff +com.kyngchaos.UnixImageIO (1.5.1 - UnixImageIO 1.5.1)
<AFE ECB2C-1D3F-321F-801A-FBA68A5E3FAF> /Library/Frameworks/UnixImageIO.framework/Versions/E/UnixImageIO

0x10e5e4000 - 0x10e614fff +libogdi.dylib (0) <E044DC56-8BAD-3CA0-9702-5C2C2523FD7E>
/Library/Frameworks/GDAL.framework/Versions/1.11/Libraries/libogdi.dylib

0x10e652000 - 0x10e65afff +libintl.dylib (10.3) <FD14D806-084F-38FA-A78B-5BBE277E37D4>
/Applications/QGIS.app/Contents/MacOS/lib/libintl.dylib

0x10e8f5000 - 0x10e910ffb com.apple.security.csparser (3.0 - 57337.20.44) <EB34BC6C-1790-3E13-A0CA-D044A290E069>
/System/Library/Frameworks/Security.framework/PlugIns/csparser.bundle/Contents/MacOS/csparser

0x10e944000 - 0x10e959fff libCGInterfaces.dylib (317.9) <473434E1-5269-3077-A047-D05E024AE631>
/System/Library/Frameworks/Accelerate.framework/Frameworks/vImage.framework/Versions/A/Libraries/libCGInterfaces.dylib

0x10e9ba000 - 0x10e9c8fff +libcoordinatecaptureplugin.so (0) <A4D0575B-7620-3BE9-BA0F-C8D51EDA685C>
/Applications/QGIS.app/Contents/PlugIns/qgis/libcoordinatecaptureplugin.so

0x10e9d1000 - 0x10e9d6fff + (??? - ???) <05DBC A35-7719-362F-AA46-10F73BA80EE8>
/Applications/QGIS.app/Contents/Frameworks/OpenThreads.framework/Versions/3/OpenThreads

0x10e9dc000 - 0x10e9e2fff +libgrass_1.6.4.4.dylib (6.4) <0BEF3159-8EDE-3039-B56B-2FD0DA6A901B>
/Applications/QGIS.app/Contents/MacOS/grass/lib/libgrass_1.6.4.4.dylib

0x111042000 - 0x1110e7fff ColorSyncDeprecated.dylib (470.2) <9D376A26-4D17-37CB-9D02-2E0D6E92EC93>
/System/Library/Frameworks/ApplicationServices.framework/Versions/A/Frameworks/ColorSync.framework/Versions/A/Resources/ColorSyncDeprecated.dylib

0x111c98000 - 0x111c9cfff com.apple.agl (3.3.1 - AGL-3.3.1) <8B380B9E-3E00-3065-842E-41F4421D8D5A>
/System/Library/Frameworks/AGL.framework/Versions/A/AGL

0x111ca4000 - 0x111ca9fff +libgrass_dbmiclient.6.4.4.dylib (6.4) <0D8F2B4B-822C-3414-AF9D-1CC796FD0DF9>
/Applications/QGIS.app/Contents/MacOS/grass/lib/libgrass_dbmiclient.6.4.4.dylib

0x111cae000 - 0x111caefff +libgrass_linkm.6.4.4.dylib (6.4) <A0ECC2A4-5103-3218-8E16-5D85C277DE8E>
/Applications/QGIS.app/Contents/MacOS/grass/lib/libgrass_linkm.6.4.4.dylib

0x1162b2000 - 0x1162b8fff +libqgiff.dylib (0) <B175C600-AC3D-67F5-A568-3A4F83D2E526>

/Applications/QGIS.app/Contents/PlugIns/imageformats/libqgif.dylib
 0x1162bd000 - 0x1162c3ff7 +libqico.dylib (0) <D337D074-DB20-0C4F-8673-DBE0246561E4>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqico.dylib
 0x1162c9000 - 0x116304ff7 +libqjpeg.dylib (0) <C40B394B-B589-1DFF-74FC-84A5A7E68A26>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqjpeg.dylib
 0x11630d000 - 0x116312ff7 +libqsvg.dylib (0) <283CEB63-BE2E-68F5-EC33-BE58F0E404D4>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqsvg.dylib
 0x116317000 - 0x11636cfe7 +libqtiff.dylib (0) <22AA445D-5E20-42A8-D2A9-C8E8E8DF880E>
 /Applications/QGIS.app/Contents/PlugIns/imageformats/libqtiff.dylib
 0x117df9000 - 0x117e02fff +libqsvgicon.dylib (0) <7EBB273C-A14F-127C-D2BC-AFA06756E73F>
 /Applications/QGIS.app/Contents/PlugIns/iconengines/libqsvgicon.dylib
 0x117e08000 - 0x117e0cfff +libqca-logger.dylib (0) <210B8FE0-08C8-3BDD-A522-5F5C5CEDADFA>
 /Applications/QGIS.app/Contents/PlugIns/crypto/libqca-logger.dylib
 0x117e12000 - 0x117e47ff7 +libqca-openssl.dylib (0) <7F535AAD-660E-3D24-B75F-27622F712531>
 /Applications/QGIS.app/Contents/PlugIns/crypto/libqca-openssl.dylib
 0x117e6b000 - 0x117e7fff +libqca-softstore.dylib (0) <3940A518-41A3-380A-9CBD-FB5F957B9BD7>
 /Applications/QGIS.app/Contents/PlugIns/crypto/libqca-softstore.dylib
 0x117e8c000 - 0x117e98ff7 +libbasicauthmethod.so (0) <7466AD96-1EF8-3697-BBFD-52DACF74CDFE>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libbasicauthmethod.so
 0x117ea0000 - 0x117eabfff +libidentcertauthmethod.so (0) <ED9722A0-E380-3C65-821A-D1B098706BEB>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libidentcertauthmethod.so
 0x117eb4000 - 0x117ec2fff +libpkcs12authmethod.so (0) <3A4325DD-D237-3FD8-A01A-72E9BDC25673>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libpkcs12authmethod.so
 0x117ecc000 - 0x117edafff +libpkipathsauthmethod.so (0) <B20C2DD4-ED41-3BD8-824D-AB2EFD5C4132>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libpkipathsauthmethod.so
 0x117ee4000 - 0x117f6afe7 +libsqlite.dylib (0) <FF5A8187-1A80-E204-F15F-690BC6FB8EB6>
 /Applications/QGIS.app/Contents/PlugIns/sqldrivers/libsqlite.dylib
 0x118528000 - 0x118566ff7 +libdelimitedtextprovider.so (0) <53BE5E19-3BAD-3DFD-B411-F568E6467674>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libdelimitedtextprovider.so
 0x11857a000 - 0x1185a7ff7 +libdxf2shpconverterplugin.so (0) <487F973B-0C6B-3541-883C-76D25B749560>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libdxf2shpconverterplugin.so
 0x1185b7000 - 0x1185f3fff +libevis.so (0) <C1B978FD-CDEF-3FF2-A3F1-44489CEA2075>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libevis.so
 0x118607000 - 0x118631fff +libgdalprovider.so (0) <CFDD0D34-C17F-3966-ACE9-512C6E07E981>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libgdalprovider.so
 0x118641000 - 0x118698fff +libgeometrycheckerplugin.so (0) <0F2797FE-D8D6-3C74-A302-B23CB4184EFC>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libgeometrycheckerplugin.so
 0x1186c0000 - 0x1186daff7 +libgeometrysnapperplugin.so (0) <C13FEAEE-A0ED-3189-9319-BD2803E7348C>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libgeometrysnapperplugin.so
 0x1186eb000 - 0x118765fff +libgeorefplugin.so (0) <23959D30-CAD3-363B-BA71-CD45912F2958>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libgeorefplugin.so
 0x118791000 - 0x11892bfff +org.gnu.gsl (1.16 - GSL 1.16-1) <77B0F3A9-3D20-3975-9EDE-3A69F00DD23F>
 /Applications/QGIS.app/Contents/Frameworks/GSL.framework/Versions/1/GSL
 0x118988000 - 0x1189c4fff +libglobepugin.so (0) <81E6E7EB-5D69-3EF8-984B-C61B1C680A3D>
 /Applications/QGIS.app/Contents/PlugIns/qgis/libglobepugin.so
 0x1189e4000 - 0x118ac7fff +QtOpenGL (4.8.6) <122984D3-448B-9019-29B3-1685D1478FCA>
 /Applications/QGIS.app/Contents/Frameworks/QtOpenGL.framework/Versions/4/QtOpenGL
 0x118b11000 - 0x118ccafff + (??? - ???) <CABF8CB8-46D2-3C05-945B-5E90DFF60DA8>
 /Applications/QGIS.app/Contents/Frameworks/osgDB.framework/Versions/3/osgDB
 0x118de9000 - 0x118e4bfff + (??? - ???) <FF78703F-E6E5-3079-A70F-DCAC9E923CC7>
 /Applications/QGIS.app/Contents/Frameworks/osgGA.framework/Versions/3/osgGA
 0x118e96000 - 0x1191dfff + (??? - ???) <D51FA64B-0055-3FF0-9B9B-98BCF317FBBC>
 /Applications/QGIS.app/Contents/Frameworks/osgUtil.framework/Versions/3/osgUtil

0x11942e000 - 0x119851fff + (??? - ???) <84AA5FB9-88D6-3D35-B961-5A2C9B6374A3>
/Applications/QGIS.app/Contents/Frameworks/osg.framework/Versions/3/osg

0x119aa9000 - 0x119aceff7 + (??? - ???) <4FB70741-14D6-3713-AE90-31930379CFE6>
/Applications/QGIS.app/Contents/Frameworks/osgQt.framework/Versions/3/osgQt

0x119aeb000 - 0x119c3aff7 + (??? - ???) <50BC52EA-6F1A-3571-81F4-C0F4033B0AA8>
/Applications/QGIS.app/Contents/Frameworks/osgViewer.framework/Versions/3/osgViewer

0x119cf7000 - 0x119e96ff7 + (??? - ???) <9E2CA48D-B448-37AB-84A6-D679D3B0EF9E>
/Applications/QGIS.app/Contents/Frameworks/osgEarth.framework/Versions/2/osgEarth

0x119f5f000 - 0x119fdcff7 + (??? - ???) <8A0DFC62-8A13-35B6-A54E-BA477ECB0021>
/Applications/QGIS.app/Contents/Frameworks/osgEarthFeatures.framework/Versions/2/osgEarthFeatures

0x11a02b000 - 0x11a190fff + (??? - ???) <B17DFC5D-9FC1-3B68-99D9-E3FBCF33598D>
/Applications/QGIS.app/Contents/Frameworks/osgEarthUtil.framework/Versions/2/osgEarthUtil

0x11a229000 - 0x11a28bff7 + (??? - ???) <842089A1-0DCC-329B-8E21-1AAFD3614EEA>
/Applications/QGIS.app/Contents/Frameworks/osgEarthQt.framework/Versions/2/osgEarthQt

0x11a2d2000 - 0x11a353ff7 + (??? - ???) <BA492187-2A3B-3789-9CF2-DBD6D35625C7>
/Applications/QGIS.app/Contents/Frameworks/osgWidget.framework/Versions/3/osgWidget

0x11a3a7000 - 0x11a45bff7 + (??? - ???) <A81BB11F-BA9D-3930-9D0A-89FE2C842769>
/Applications/QGIS.app/Contents/Frameworks/osgText.framework/Versions/3/osgText

0x11a4d5000 - 0x11a5ebfff + (??? - ???) <20B3FC97-47E1-3EAA-B613-E8EEC338128E>
/Applications/QGIS.app/Contents/Frameworks/osgSim.framework/Versions/3/osgSim

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 /System/Library/Frameworks/OpenGL.framework/Versions/A/Libraries/libGL.dylib

#10 - 2016-02-11 11:12 AM - Michael Kirk

Note that it does seem to be crashing in a different place:



In my initial report it was here:



0 libFileGDBAPI.dylib 0x000000011502424a StandardDatafile::GetShape(ScanContext&, IGeometry5*) + 58



Now it is here:



0 libFileGDBAPI.dylib 0x000000011b33088a ShapeCompressor::GetFeatureExtent(unsigned char*, int, WKSEnvelope&) + 4

#11 - 2016-02-11 11:54 PM - Sandro Santilli

Michael, I see Version: 2.12.0 (2.12.0 [exported])

in your report. That's not current master branch. It should tell you 2.14 something (I think). Could you please double check and report the exact commit you're testing against ?

#12 - 2016-02-12 01:45 AM - Giovanni Manghi

- Status changed from Reopened to Feedback

#13 - 2016-02-12 10:32 AM - Michael Kirk

You might be wrong about expecting to see 2.14 in the build output.

My build was from commit: c8161aac88df75f9e9510cbd3fad050d29984b42

<https://github.com/qgis/QGIS/commits/c8161aac88df75f9e9510cbd3fad050d29984b42>

#14 - 2016-02-12 10:54 AM - Giovanni Manghi

- Status changed from Feedback to Open

#15 - 2016-02-15 03:31 AM - Sandro Santilli

- Status changed from Open to Feedback

- Resolution changed from fixed/implemented to workforme

Micheal was it a clean rebuild ? Do you have any other libqgis library in the system that might be loading up ? What version of GDAL/OGR are you using ?

Giovanni, can you reproduce this ?

#16 - 2016-05-23 07:13 AM - Giovanni Manghi

- Resolution deleted (worksforme)
- Status changed from Feedback to Open
- Target version deleted (Version 2.14)

Giovanni, can you reproduce this ?

on 2.14.3/master on Linux and Windows (so on Windows with gdal 2.*) I can easily replicate a freeze after a few selections of the described features.

#17 - 2016-05-23 07:19 AM - Giovanni Manghi

- Status changed from Open to Feedback

Giovanni Manghi wrote:

Giovanni, can you reproduce this ?

on 2.14.3/master on Linux and Windows (so on Windows with gdal 2.*) I can easily replicate a freeze after a few selections of the described features.

although I see now that is not a complete freeze: I left the program open several minutes and it recovered. I think that this can be closed.

#18 - 2016-05-23 07:29 AM - Sandro Santilli

- Status changed from Feedback to Closed
- Resolution set to fixed/implemented

closing

Files

ROADSAFE_SWITRS_weird_points.jpg	237 KB	2015-10-11	Michael Kirk
Screen_Shot_2015-10-11_at_1.59.20_PM.png	73.6 KB	2015-10-11	Michael Kirk