

# QGIS Application - Bug report #20552

## Attached KML file crashes QGIS

2018-11-19 01:02 PM - Kent Stanton

<b>Status:</b> Closed	
<b>Priority:</b> High	
<b>Assignee:</b>	
<b>Category:</b> Data Provider	
<b>Affected QGIS version:</b> 3.2.1	<b>Regression?:</b> No
<b>Operating System:</b> Windows 10	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> no timely feedback
<b>Crashes QGIS or corrupts data:</b> Yes	<b>Copied to github as #:</b> 28372

### Description

Attempting to open the attached KML file crashes QGIS. The file is mal-formed, there is a broken tag, but attempting to open it should not result in a crash.

**Crash ID:** 908a15574fb722fafc87cec7459bbd6f27bd732c

### Stack Trace

```
DGNStrokeCurve :
DGNStrokeCurve :
GMLFeature::GetOBProperties :
std::basic_string<char,std::char_traits<char>,std::allocator<char> >::front :
std::basic_string<char,std::char_traits<char>,std::allocator<char> >::size :
std::basic_string<char,std::char_traits<char>,std::allocator<char> >::rfind :
std::basic_string<char,std::char_traits<char>,std::allocator<char> >::max_size :
OGREnvelope::OGREnvelope :
QgsProviderRegistry::createProvider :
QgsVectorLayer::setDataProvider :
QgsVectorLayer::setDataSource :
QgsVectorLayer::QgsVectorLayer :
QgisApp::addVectorLayers :
QgisApp::qt_static_metacall :
QMetaObject::activate :
QgsDataSourceManagerDialog::addVectorLayers :
QMetaObject::activate :
QgsAbstractDataSourceWidget::addVectorLayers :
handlesDirectoryPath :
QMetaObject::activate :
QAbstractButton::clicked :
QAbstractButton::click :
QAbstractButton::mousePressEvent :
QWidget::event :
QApplicationPrivate::notify_helper :
QApplication::notify :
QgsApplication::notify :
QCoreApplication::notifyInternal2 :
QApplicationPrivate::sendMouseEvent :
QSizePolicy::QSizePolicy :
QSizePolicy::QSizePolicy :
QApplicationPrivate::notify_helper :
```

QApplication::notify :  
QgsApplication::notify :  
QCoreApplication::notifyInternal2 :  
QGuiApplicationPrivate::processMouseEvent :  
QWindowSystemInterface::sendWindowSystemEvents :  
QEventDispatcherWin32::processEvents :  
CallWindowProcW :  
DispatchMessageW :  
QEventDispatcherWin32::processEvents :  
qt\_plugin\_query\_metadata :  
QEventLoop::exec :  
QDialog::exec :  
QgisApp::dataSourceManager :  
QgisApp::identify :  
QMetaObject::activate :  
QAction::activate :  
QAction::event :  
QApplicationPrivate::notify\_helper :  
QApplication::notify :  
QgsApplication::notify :  
QCoreApplication::notifyInternal2 :  
QShortcutMap::dispatchEvent :  
QShortcutMap::tryShortcut :  
QWindowSystemInterface::handleShortcutEvent :  
QGuiApplicationPrivate::processKeyEvent :  
QWindowSystemInterface::sendWindowSystemEvents :  
QEventDispatcherWin32::processEvents :  
CallWindowProcW :  
DispatchMessageW :  
QEventDispatcherWin32::processEvents :  
qt\_plugin\_query\_metadata :  
QEventLoop::exec :  
QCoreApplication::exec :  
main :  
BaseThreadInitThunk :  
RtlUserThreadStart :

### **QGIS Info**

QGIS Version: 3.2.1-Bonn  
QGIS code revision: commit:1edf372fb8  
Compiled against Qt: 5.9.2  
Running against Qt: 5.9.2  
Compiled against GDAL: 2.2.4  
Running against GDAL: 2.2.4

### **System Info**

CPU Type: x86\_64  
Kernel Type: winnt  
Kernel Version: 10.0.17134

## History

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### #1 - 2018-11-20 07:30 AM - Giovanni Manghi

- *Priority changed from Normal to High*
- *Status changed from Open to Feedback*

Does not crash on 3.4.1 on linux, please give 3 4.1 a try. 3.2 is obsolete.

### #2 - 2019-01-15 04:10 AM - Nyal Dawson

- *Resolution set to no timely feedback*
- *Status changed from Feedback to Closed*

## Files

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Track-181027-090853-0.kml	169 KB	2018-11-19	Kent Stanton
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