

QGIS Application - Bug report #19792

eVis crashes 2.18 LTR & V3 if layer has any 'virtual fields'

2018-09-07 08:37 AM - Graeme Gummow

Status: Closed	
Priority: High	
Assignee:	
Category: C++ plugins/Evis	
Affected QGIS version: 3.2.1	Regression?: No
Operating System: Win 10 Home 64bit	Easy fix?: No
Pull Request or Patch Applied: No	Resolution:
Crashes QGIS or corrupts data: Yes	Copied to github as #: 27617

Description

User Feedback

Whether it is QGIS LTR 2.18.23 or QGIS 3.2.1, if you use eVis with shapefiles linked to a photo file name, then all is good so long as the layer DOES NOT have any virtual fields, this is true regardless of whether the virtual field is or is not used to resolve the link/path to the photo. ie eVis crashes QGIS if any virtual fields exist for that layer.

Report Details

Crash ID: 6b7c6f9e0132227e3008537186bcc7dd380ba04e

Stack Trace

```
QByteArray::QByteArray :
QgsField::name :
version :
QMetaObject::activate :
QWidgetLineControl::`default constructor closure' :
QComboBox::setCurrentIndex :
QComboBox::setCurrentIndex :
version :
version :
version :
version :
version :
QgsMapCanvas::mouseReleaseEvent :
QWidget::event :
QFrame::event :
QGraphicsView::viewportEvent :
QCoreApplicationPrivate::sendThroughObjectEventFilters :
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 :
```

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

Associated revisions

Revision 39e1f893 - 2018-09-17 09:54 AM - Nyal Dawson

[evis] Fix crash when layer contains virtual fields

Fixes #19792

History

#1 - 2018-09-07 10:48 AM - Giovanni Manghi

- *Priority changed from Normal to High*

#2 - 2018-09-17 01:59 AM - Nyal Dawson

- *Status changed from Open to In Progress*

#3 - 2018-09-17 09:53 AM - Nyal Dawson

- *% Done changed from 0 to 100*

- *Status changed from In Progress to Closed*

Applied in changeset commit:qgis|39e1f8934fff24b68ce9df74494795878dc2691a.