

QGIS Application - Bug report #22100

Crash when adding New Field to ShapeLayer

2019-05-18 04:32 PM - Marek Anderson

Status:	Feedback	
Priority:	High	
Assignee:		
Category:	Vectors	
Affected QGIS version:	3.6.2	Regression?: No
Operating System:	Windows 10 x64 1809 English	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 29913

Description

User Feedback

Creating new shape layer with polygon setting. Click 'Toggle Editing' on Toolbar, then click 'Add Polygon' on Toolbar. Once I finished drawing the polygon with a right click, I opened 'Open Attribute Table', added a 'New Field' titled Class and selected Type String with Length 20. Upon Clicking Okay this crash happened.

Windows 10 x64 1809

QGIS Info

QGIS Version: 3.6.2-Noosa

QGIS code revision: commit:656500e0c4

Compiled against Qt: 5.11.2

Running against Qt: 5.11.2

Compiled against GDAL: 2.4.1

Running against GDAL: 2.4.1

Report Details

Crash ID: 747531816264705d37ae333ddf4ef0c9eb366a9d

Stack Trace

```
memcmp :
QSortFilterProxyModel::qt_metacast :
QSortFilterProxyModel::removeRows :
QSortFilterProxyModel::sortRole :
QSortFilterProxyModel::`default constructor closure' :
QMetaObject::activate :
QAbstractItemModel::beginRemoveRows :
QgsAttributeTableModel::removeRows :
QgsAttributeTableModel::loadLayer :
QMetaObject::activate :
QMetaObject::activate :
QgsVectorLayer::updateFields :
QgsVectorLayerUndoCommandAddAttribute::redo :
QUndoStack::push :
QgsVectorLayerEditBuffer::addAttribute :
QgsAttributeTableDialog::mActionAddAttribute_triggered :
QMetaObject::activate :
QAction::activate :
QAbstractButton::click :
QAbstractButton::mouseReleaseEvent :
QToolButton::mouseReleaseEvent :
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 :
DispatchMessageW :
DispatchMessageW :
QEventDispatcherWin32::processEvents :
qt_plugin_query_metadata :
QEventLoop::exec :
QCoreApplication::exec :
main :
BaseThreadInitThunk :
RtlUserThreadStart :
```

QGIS Info

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System Info

CPU Type: x86_64
Kernel Type: winnt
Kernel Version: 10.0.17763

History

#1 - 2019-05-19 10:32 AM - Giovanni Manghi

- Priority changed from Normal to High
- Status changed from Open to Feedback
- Category changed from Editing to Vectors

Please try with a new/clean qgis profile, no 3rd party plugins installed.

#2 - 2019-05-20 12:25 PM - Alessandro Pasotti

Tested on master: no crashes here.

If the crash is reproducible (if it happens all the times) there might be a particular setting that triggers it, would you mind sharing a short video of the operations that trigger the crash?