

QGIS Application - Bug report #21383

Crash when editing fields

2019-02-26 08:00 AM - Nicu Tofan

Status: Open	
Priority: High	
Assignee:	
Category: Editing	
Affected QGIS version: 3.6.0	Regression?: Yes
Operating System: Windows 10	Easy fix?: No
Pull Request or Patch submitted:	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 29200
Description	
User Feedback	
Polygon layer in edit mode Using a custom form for editing Just edited a value switched focus to (clicked in) a different text edit widget in same custom form.	
Report Details	
Crash ID: dbd69a76cf5ba4fd682524cd2740c8a497140fed	
Stack Trace	
<pre>QObject::metaObject : QMetaObject::cast : QgsLayerTreeModel::parent : QModelIndex::parent : QTreeView::drawRow : QTreeView::drawTree : QTreeView::paintEvent : QWidget::event : QFrame::event : QAbstractItemView::viewportEvent : QCoreApplicationPrivate::sendThroughObjectEventFilters : QApplicationPrivate::notify_helper : QApplication::notify : QgsApplication::notify : QCoreApplication::notifyInternal2 : QWidgetPrivate::drawWidget : QApplication::windowIcon : QWidget::event : QgisApp::event : QApplicationPrivate::notify_helper : QApplication::notify : QgsApplication::notify : QCoreApplication::notifyInternal2 : QCoreApplicationPrivate::sendPostedEvents : qt_plugin_query_metadata : QEventDispatcherWin32::processEvents : CallWindowProcW : DispatchMessageW : QEventDispatcherWin32::processEvents : qt_plugin_query_metadata : QEventLoop::exec : QCoreApplication::exec : main : BaseThreadInitThunk : RtlUserThreadStart :</pre>	

QGIS Info

QGIS Version: 3.4.4-Madeira

QGIS code revision: commit:f6ddc62fdb

Compiled against Qt: 5.11.2

Running against Qt: 5.11.2

Compiled against GDAL: 2.4.0

Running against GDAL: 2.4.0

System Info

CPU Type: x86_64

Kernel Type: winnt

Kernel Version: 10.0.17134

Related issues:

Duplicated by QGIS Application - Bug report # 21386: Crash when editing fields

Closed

2019-02-26

History

#1 - 2019-02-26 09:03 AM - Giovanni Manghi

- Duplicated by Bug report #21386: Crash when editing fields added

#2 - 2019-02-26 09:04 AM - Giovanni Manghi

- Priority changed from Normal to High

- Affected QGIS version changed from 3.4.4 to 3.6.0

Affects also 3.4.4

#3 - 2019-02-26 09:16 AM - Nicu Tofan

Using these exact steps replicates the crash:

- open project
- set current layer the polygon layer
- start editing
- open attribute table
- show selected features
- start select tool
- select same polygon as before
- change same field as before with same value
- click on canvas - does not crash it
- change another field
- switched focus to another app
- => crash

I have autosave plugin installed. Will try without.

Will also try to create a new project with only that layer

#4 - 2019-02-26 10:48 AM - Nicu Tofan

Crashed without autosaver

A new project with same layer and autogenerated form does NOT seem to crash.

I have exported the layer as a "layer definition file"

I imported the definition in a new project => using same custom form

Crashed in same circumstances.

#5 - 2019-02-26 12:08 PM - Nicu Tofan

- File *Crash Report.zip* added

Here is the project that produces the error. The archive includes the form and custom python file.

#6 - 2019-02-26 03:22 PM - Nicu Tofan

Actually it looks like it is not related to my form.

Same layer using auto-generated form and no custom form script.

User Feedback

Edited the attribute and pressed "Save Layer Edits".

Report Details

Crash ID: 82c9e94385b557d81f225b15b6ec2f034912916e

Stack Trace

```
QMetaObject::cast :
QgsLayerTreeModel::parent :
QModelIndex::parent :
QTreeView::drawRow :
QTreeView::drawTree :
QTreeView::paintEvent :
QWidget::event :
QFrame::event :
QAbstractItemView::viewportEvent :
QCoreApplicationPrivate::sendThroughObjectEventFilters :
QApplicationPrivate::notify_helper :
QApplication::notify :
QgsApplication::notify :
QCoreApplication::notifyInternal2 :
QWidgetPrivate::drawWidget :
QApplication::windowIcon :
QWidget::event :
QgisApp::event :
QApplicationPrivate::notify_helper :
QApplication::notify :
QgsApplication::notify :
QCoreApplication::notifyInternal2 :
QWidgetPrivate::scrollRect :
QWidgetPrivate::invalidateBuffer_resizeHelper :
QWidget::repaint :
QWidget::repaint :
QAbstractButton::mousePressEvent :
QToolButton::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 :
QCoreApplication::exec :
main :
BaseThreadInitThunk :
RtlUserThreadStart :

QGIS Info

QGIS Version: 3.6.0-Noosa
QGIS code revision: commit:58734527ab
Compiled against Qt: 5.11.2
Running against Qt: 5.11.2
Compiled against GDAL: 2.4.0
Running against GDAL: 2.4.0

System Info

CPU Type: x86_64
Kernel Type: winnt
Kernel Version: 10.0.17134

#7 - 2019-03-01 08:10 PM - Giovanni Manghi

- *Regression? changed from No to Yes*
- *Category changed from GUI to Editing*

Files

Crash Report.zip	176 KB	2019-02-26	Nicu Tofan
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