

QGIS Application - Bug report #21866

Crash after launching Field Calculator or Select Features with Expression

2019-04-17 08:50 AM - Przemek Garasz

Status: Closed	
Priority: High	
Assignee:	
Category: Field calculator	
Affected QGIS version: 3.6.1	Regression?: No
Operating System: Windows 10	Easy fix?: No
Pull Request or Patch supplied: No	Resolution:
Crashes QGIS or corrupts data: Yes	Copied to github as #: 29681

Description

Whenever I press "Field Calculator" icon or "Select Features with Expression", no matter main taskbar or inside a table, QGIS crashes. This started to happen after upgrade from 3.4 to 3.6. QGIS is installed through OSGeo4W on W10.

Crash ID: a5fd3076ee6820a3be41f0cfc69aa8f8653529e3

Stack Trace

```
QBitArray::QBitArray :
QgsVirtualLayerDefinition::SourceLayer::source :
QgsExpressionBuilderWidget::updateFunctionTree :
QgsExpressionBuilderWidget::QgsExpressionBuilderWidget :
QgsFieldCalculator::setPrecisionMinMax :
QgsFieldCalculator::QgsFieldCalculator :
QgisApp::fieldCalculator :
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 :
CallWindowProcW :
DispatchMessageW :
QEventDispatcherWin32::processEvents :
qt_plugin_query_metadata :
QEventLoop::exec :
```

QCoreApplication::exec :

main :

BaseThreadInitThunk :

RtlUserThreadStart :

QGIS Info

QGIS Version: 3.6.1-Noosa

QGIS code revision: 2468226bc9

Compiled against Qt: 5.11.2

Running against Qt: 5.11.2

Compiled against GDAL: 2.4.1

Running against GDAL: 2.4.1

System Info

CPU Type: x86_64

Kernel Type: winnt

Kernel Version: 10.0.17134

History

#1 - 2019-04-18 02:47 PM - Giovanni Manghi

- *Priority changed from Normal to High*

- *Category changed from GUI to Field calculator*

Can you try with a new/clean qgis profile and no 3rd party plugins installed? thanks.

#2 - 2019-04-18 06:37 PM - Przemek Garasz

- *Status changed from Open to Closed*

Disabling the plugins alone helped. Then I enabled all the plugins one by one to see which one is it, and to my surprise, it turned out it's the Processing plugin.

A fresh profile does not crash with Processing enabled, so something must have gone corrupt in mine.

Thanks!