

QGIS Application - Bug report #20841

QGIS Crashes when drawing lines using snapping tools

2018-12-19 12:44 AM - Leonardo Nazareth

Status:	Closed	
Priority:	High	
Assignee:		
Category:	Vectors	
Affected QGIS version:	3.4.2	Regression?: No
Operating System:	Windows 10	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: invalid
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 28660

Description

User Feedback

I was drawing lines of a sewer network using the snapping tool, when I put the mouse near the vertex and before do the left click on the mouse QGIS has crashed, this has happening several times in the last 30 minutes.

Report Details

Crash ID: d6d70ee42df1d47edd8f50d7d2aee51de383c94a

Stack Trace

QgsGeometry::closestVertex :
QgsPointLocator::setRenderContext :
SpatialIndex::RTree::loadRTree :
SpatialIndex::RTree::Data::getShape :
QgsPointLocator::nearestVertex :
QgsSnappingUtils::~QgsSnappingUtils :
QgsSnappingUtils::snapToMap :
QgsMapMouseEvent::snapPoint :
QgsMapToolAdvancedDigitizing::canvasMoveEvent :
QgsMapCanvas::mouseMoveEvent :
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: 3.4.2-Madeira

QGIS code revision: commit:22034aa070

Compiled against Qt: 5.11.2

Running against Qt: 5.11.2

Compiled against GDAL: 2.3.2

Running against GDAL: 2.3.2

System Info

CPU Type: x86_64

Kernel Type: winnt

Kernel Version: 10.0.17134

History

#1 - 2019-01-27 04:37 PM - salvatore fiandaca

I had the same problem, I solved by creating a new profile (settings) and without using third-party plugins.

regards

#2 - 2019-01-28 10:54 AM - Giovanni Manghi

- *Crashes QGIS or corrupts data changed from No to Yes*
- *Priority changed from Normal to High*
- *Status changed from Open to Feedback*

Please try with a new/clean profile (no 3rd party plugins) and with qgis 3.4.4.

#3 - 2019-01-28 01:39 PM - Leonardo Nazareth

Giovanni Manghi wrote:

| *Please try with a new/clean profile (no 3rd party plugins) and with qgis 3.4.4.*

I realized that it was a problem with a plugin that I'm developing. When I generate the feature and save the attributes by the plugin, some cache was still working and the features were duplicated, so when I tried to use the snapping tools it crashes the QGIS.

#4 - 2019-01-28 01:41 PM - Giovanni Manghi

- *Status changed from Feedback to Closed*
- *Resolution set to invalid*