

# QGIS Application - Bug report #20204

## QGIS crashes when clicking on attribute table header and clicking on sort

2018-10-24 11:51 AM - Reginald Carlier

<b>Status:</b> Closed	
<b>Priority:</b> High	
<b>Assignee:</b>	
<b>Category:</b> Attribute table	
<b>Affected QGIS version:</b> 3.2.3	<b>Regression?:</b> No
<b>Operating System:</b> Windows	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b> Yes	<b>Copied to github as #:</b> 28025

### Description

As I wanted to sort the table on multiple fields I clicked on the header and after that I clicked on sort.

Result: QGIS 3.2.3 crashes.

Regards,

### User Feedback

#### h2. Report Details

**Crash ID:** db9e8ed85de21334216b3dbd637d3f410b8317b

#### Stack Trace

```
QByteArray::QByteArray :
QgsProviderMetadata::description :
QgsExpressionBuilderWidget::updateFunctionTree :
QgsExpressionBuilderWidget::QgsExpressionBuilderWidget :
QgsDualView::modifySort :
QMetaObject::activate :
QAction::activate :
QMenu::actionGeometry :
QMenu::actionGeometry :
QMenu::mouseReleaseEvent :
QWidget::event :
QMenu::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 :  
TranslateMessageEx :  
TranslateMessage :  
QEventDispatcherWin32::processEvents :  
qt\_plugin\_query\_metadata :  
QEventLoop::exec :  
QCoreApplication::exec :  
main :  
BaseThreadInitThunk :  
RtlUserThreadStart :

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#### QGIS Info

QGIS Version: 3.2.3-Bonn  
QGIS code revision: commit:9b176802e5  
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: 6.1.7601

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#### History

##### #1 - 2018-10-24 01:05 PM - Giovanni Manghi

- Status changed from Open to Feedback
- Priority changed from Normal to High

It happens with all tables from any kind of datasource? try with a new/clean profile.

##### #2 - 2018-10-24 01:54 PM - Reginald Carlier

I tested it on a shapefile and on a postgis layer. both crashed.  
At the moment I cannot delete my profile because there are too much scripts and plugins I need.  
I tried it on a PC of a colleague and there I was able to sort the field.  
It seems like my profile is messed up.

thanks for reply

##### #3 - 2018-10-24 02:39 PM - Giovanni Manghi

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

Reginald Carlier wrote:

| I tested it on a shapefile and on a postgis layer. both crashed.

*At the moment I cannot delete my profile because there are too much scripts and plugins I need.  
I tried it on a PC of a colleague and there I was able to sort the field.  
It seems like my profile is messed up.*

or possibly is caused by a 3rd party plugin.

**#4 - 2018-10-24 03:49 PM - Reginald Carlier**

Giovanni,

Can you say how I can start the installed qgis with a clean profile?  
Or is there a method to disable all plugins and then turn them on one by one?

Thx,

**#5 - 2018-10-24 03:51 PM - Giovanni Manghi**

Reginald Carlier wrote:

*Giovanni,  
  
Can you say how I can start the installed qgis with a clean profile?  
Or is there a method to disable all plugins and then turn them on one by one?  
  
Thx,*

in qgis3 you can create as many profiles as you want/need and start/use qgis with one of them.

To disable plugins just go in plugin manager and disable them, or start qgis with the --no-plugins switch.

**#6 - 2018-10-24 03:52 PM - Giovanni Manghi**

Giovanni Manghi wrote:

*Reginald Carlier wrote:*

*Giovanni,  
  
Can you say how I can start the installed qgis with a clean profile?  
Or is there a method to disable all plugins and then turn them on one by one?  
  
Thx,*

*in qgis3 you can create as many profiles as you want/need and start/use qgis with one of them.*

also you don't need to delete profiles when you create new ones.

**#7 - 2018-10-24 05:24 PM - Harrissou Santanna**

| *Can you say how I can start the installed qgis with a clean profile?*

Menu Settings --> User Profiles --> new profile

**#8 - 2018-10-26 02:58 PM - Reginald Carlier**

Harrissou Santanna wrote:

| *Can you say how I can start the installed qgis with a clean profile?*

| *Menu Settings --> User Profiles --> new profile*

Thanks sharing this ;-)

**#9 - 2018-10-27 04:57 PM - Giovanni Manghi**

| *Thanks sharing this ;-)*

does it crash on a new profile?

**#10 - 2018-10-29 08:02 AM - Reginald Carlier**

Giovanni Manghi wrote:

| *Thanks sharing this ;-)*

| *does it crash on a new profile?*

No, on a new profile it works fine.

It must be one of the plugins I installed that is making QGIS unstable.

I will have to look into it.

Regards,