

QGIS Application - Bug report #20676

Qgis Crash while executing model

2018-11-29 03:09 PM - roland gutzinger

Status:	Closed	
Priority:	High	
Assignee:	Nyall Dawson	
Category:	Processing/Modeller	
Affected QGIS version:	3.5(master)	Regression?: No
Operating System:	Ubuntu	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 28496

Description

User Feedback

Happening when exacuting a modell in modell builder. the same in the stable version

Report Details

Crash ID: 3fceb8ae24435e704da48647f10960c8811f1f9b

Stack Trace

QByteArray::QByteArray :  
OGREnvelope::Contains :  
OGREnvelope::Contains :  
PyMethodDef\_RawFastCallKeywords :  
PyMethodDef\_RawFastCallKeywords :  
PyEval\_EvalFrameDefault :  
PyFunction\_FastCallDict :  
PyMethodDef\_RawFastCallDict :  
PyObject\_Call :  
PyInit\_QtCore :  
PyInit\_QtCore :  
PyInit\_QtCore :  
PyInit\_QtCore :  
PyInit\_QtCore :  
QMetaObject::activate :  
QAction::activate :  
QAbstractButton::click :  
QAbstractButton::mouseReleaseEvent :  
QToolButton::mouseReleaseEvent :  
QWidget::event :  
QApplicationPrivate::notify\_helper :  
QApplication::notify :  
QgsRenderContext::featureFilterProvider :  
QCoreApplication::notifyInternal2 :  
QApplicationPrivate::sendMouseEvent :  
QSizePolicy::QSizePolicy :  
QSizePolicy::QSizePolicy :  
QApplicationPrivate::notify\_helper :  
QApplication::notify :  
QgsRenderContext::featureFilterProvider :  
QCoreApplication::notifyInternal2 :  
QGuiApplicationPrivate::processMouseEvent :  
QWindowSystemInterface::sendWindowSystemEvents :  
QEventDispatcherWin32::processEvents :  
CallWindowProcW :  
DispatchMessageW :  
QEventDispatcherWin32::processEvents :  
qt\_plugin\_query\_metadata :

```
QEventLoop::exec :  
QCoreApplication::exec :  
QgsVectorLayerProperties::mButtonAddJoin_clicked :  
BaseThreadInitThunk :  
RtlUserThreadStart :
```

#### QGIS Info

QGIS Version: 3.5.0-Master  
QGIS code revision: commit:23a4fb6e70  
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: 10.0.16299

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#### Associated revisions

##### Revision 14164ef9 - 2018-11-30 12:54 AM - Nyall Dawson

[processing] Fix crash when running model through modeler dialog

Fixes #20676

(cherry picked from commit 01de9c32a4cae2ab43dbdc1df6db2a6f917487d)

##### Revision 3a66b925 - 2018-11-30 01:02 AM - Nyall Dawson

[processing] Fix crash when running model through modeler dialog

Fixes #20676

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#### History

##### #1 - 2018-11-29 04:26 PM - Giovanni Manghi

- Priority changed from Normal to High

Please attach the project/data and model. Thanks!

##### #2 - 2018-11-29 07:33 PM - roland gutzinger

Correcting myself. The crash happens after successfully executing the model, when i try to change something in the parameters, with a mouseclick somewhere in the model-builder. And it's independent of the model and the input data.

Under Linux this is happening instead:

An error has occurred while executing Python code:

RuntimeError: wrapped C/C++ object of type QgsProcessingModelAlgorithm has been deleted  
Traceback (most recent call last):

```
File "/usr/share/qgis/python/plugins/processing/modeler/ModelerGraphicItem.py", line 176, in mouseDoubleClickEvent
    self.editElement()
File "/usr/share/qgis/python/plugins/processing/modeler/ModelerGraphicItem.py", line 220, in editElement
    dlg = ModelerParametersDialog(elemAlg, self.model, self.element.childId(), self.element.configuration())
File "/usr/share/qgis/python/plugins/processing/modeler/ModelerParametersDialog.py", line 97, in __init__
    self.setupUi()
File "/usr/share/qgis/python/plugins/processing/modeler/ModelerParametersDialog.py", line 151, in setupUi
    widget_context.setModel(self.model)
RuntimeError: wrapped C/C++ object of type QgsProcessingModelAlgorithm has been deleted
```

Python version: 3.6.7 (default, Oct 22 2018, 11:32:17) [GCC 8.2.0]  
QGIS version: 3.4.2-Madeira Madeira, 5645791

Python Path:  
/usr/share/qgis/python  
/home/ro/.local/share/QGIS/QGIS3/profiles/default/python  
/home/ro/.local/share/QGIS/QGIS3/profiles/default/python/plugins  
/usr/share/qgis/python/plugins  
/usr/lib/python36.zip  
/usr/lib/python3.6  
/usr/lib/python3.6/lib-dynload  
/usr/local/lib/python3.6/dist-packages  
/usr/lib/python3/dist-packages  
/usr/lib/python3.6/dist-packages  
/home/ro/.local/share/QGIS/QGIS3/profiles/default/python

**#3 - 2018-11-29 08:01 PM - Nyal Dawson**  
- Assignee set to Nyal Dawson  
- Status changed from Open to In Progress

**#4 - 2018-11-30 12:53 AM - Nyal Dawson**  
- % Done changed from 0 to 100  
- Status changed from In Progress to Closed

Applied in changeset commit:qgis|14164ef9e157ed58d996304478efaaf3fc39e38f.