

QGIS Application - Bug report #20892

QGIS crashes when I do "print (field_name)"

2018-12-28 06:01 PM - Babacar FASSA

Status:	Rejected	
Priority:	High	
Assignee:		
Category:	Python bindings / sipify	
Affected QGIS version:	3.4.2	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: invalid
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 28711

Description

Hello,

i have a problem when i run this code. Can some one help.

User Feedback

```
shape_boite = self.parameterAsSource(parameters, self.BOITE, context)
shape_point_technique = self.parameterAsSource(parameters, self.PT, context)
shape_cables = self.parameterAsSource(parameters, self.CABLE, context)
field_name=self.parameterAsFields(parameters, self.testfield, context)
print (field_name)
```

when i print field_name, qgis crached

Report Details

Crash ID: c27feb63aef8c3825e8e636c714477104066e3e8

Stack Trace

```
QRasterPaintEngine::penChanged :
QPainter::setPen :
QsciScintillaBase::inputMethodQuery :
QsciScintillaBase::inputMethodQuery :
QsciStyledText::text :
QsciStyledText::text :
QsciStyledText::text :
QsciStyledText::text :
QsciScintillaBase::inputMethodQuery :
PyInit_Qsci :
QWidget::event :
QFrame::event :
PyInit_Qsci :
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 :
TranslateMessageEx :
TranslateMessage :
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: 6.1.7601

History

#1 - 2018-12-28 06:35 PM - Giovanni Manghi

- Crashes QGIS or corrupts data changed from No to Yes
- Priority changed from Normal to High
- Category changed from Unknown to Python bindings / sipify
- Subject changed from Qgis crashed when i print fieldname to QGIS crashes when I do "print (field_name)"

#2 - 2018-12-28 09:14 PM - Nyal Dawson

- Resolution set to invalid
- Status changed from Open to Rejected

Don't use "print" from a background thread - it's not thread safe. Use the feedback object instead.

#3 - 2018-12-31 03:54 PM - Babacar FASSA

Thanks you Nyal for the responds.