

QGIS Application - Bug report #2927

QGIS crashes on WMS load

2010-08-02 10:43 PM - Gavin Fleming

Status:	Closed	
Priority:	Low	
Assignee:	nobody -	
Category:	GUI	
Affected QGIS version:		Regression?: No
Operating System:	Debian	Easy fix?: No
Pull Request or Patch supplied:		Resolution: invalid
Crashes QGIS or corrupts data:		Copied to github as #: 12987
Description		
crashing repeatedly and repeatably when loading WMS layers. Seems to happen after doing a few in a row or after coming back to QGIS after a few minutes and trying another one.		
<pre>(gdb) bt #0 0x00007f1de9f975d1 in [[PyObject]]_RichCompare () from /usr/lib/libpython2.6.so.1.0 #3905 0x00007f1de9f9793d in [[PyObject]]_RichCompareBool () from /usr/lib/libpython2.6.so.1.0 #3906 0x00007f1de9f91684 in ?? () from /usr/lib/libpython2.6.so.1.0 #3907 0x00007f1de9f92302 in [[PyDict]]_GetItem () from /usr/lib/libpython2.6.so.1.0 #3908 0x00007f1dea01a3a7 in [[PySymtable]]_Lookup () from /usr/lib/libpython2.6.so.1.0 #3909 0x00007f1de9ffc691 in ?? () from /usr/lib/libpython2.6.so.1.0 #3910 0x00007f1dea002754 in [[PyAST]]_Compile () from /usr/lib/libpython2.6.so.1.0 #3911 0x00007f1dea016d04 in [[PyRun]]_StringFlags () from /usr/lib/libpython2.6.so.1.0 #3912 0x00007f1dea3b4d02 in [[QgsPythonUtilsImpl]]::runStringUnsafe(QString const&, bool) () from /usr/lib/libqgispython.so.1.5.0 #3913 0x00007f1dea3b5ff5 in [[QgsPythonUtilsImpl]]::runString(QString const&, QString) () from /usr/lib/libqgispython.so.1.5.0 #10 0x00000000004e4ee9 in [[QgisApp]]::runPythonString(QString const&) () #3914 0x00000000004e68f6 in [[QgisApp]]::projectChanged(QDomDocument const&) () #3915 0x00000000007183e3 in [[QgisApp]]::qt_metacall(QMetaObject::Call, int, void**) () #3916 0x00007f1e094a9e3f in QMetaObject::activate(QObject*, QMetaObject const*, int, void**) () from /usr/lib/libQtCore.so.4 #3917 0x00007f1e0a7546d5 in [[QgsProject]]::writeProject(QDomDocument&) () ---Type <return> to continue, or q <return> to quit--- from /usr/lib/libqgis_core.so.1.5.0 #3918 0x00007f1e0a666189 in [[QgsProject]]::write() () from /usr/lib/libqgis_core.so.1.5.0 #3919 0x00007f1de8d0f7f4 in ?? () from /usr/lib/python2.6/dist-packages/qgis/core.so #3920 0x00007f1de9ff7030 in [[PyEval]]_EvalFrameEx () from /usr/lib/libpython2.6.so.1.0 #3921 0x00007f1de9ff8d60 in [[PyEval]]_EvalCodeEx () from /usr/lib/libpython2.6.so.1.0 #3922 0x00007f1de9f7ed60 in ?? () from /usr/lib/libpython2.6.so.1.0 #3923 0x00007f1de9f512e3 in [[PyObject]]_Call () from /usr/lib/libpython2.6.so.1.0 #3924 0x00007f1de9f62cef in ?? () from /usr/lib/libpython2.6.so.1.0 #3925 0x00007f1de9f512e3 in [[PyObject]]_Call () from /usr/lib/libpython2.6.so.1.0</pre>		

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#3926 0x00007f1de9ff1193 in [[PyEval]]_CallObjectWithKeywords ()
    from /usr/lib/libpython2.6.so.1.0
#3927 0x00007f1de9cf8a38 in sip_api_invoke_slot ()
    from /usr/lib/pymodules/python2.6/sip.so
#3928 0x00007f1de9a35016 in ?? ()
    from /usr/lib/pymodules/python2.6/PyQt4/QtCore.so
#3929 0x00007f1de9a35138 in ?? ()
    from /usr/lib/pymodules/python2.6/PyQt4/QtCore.so
#3930 0x00007f1de9a351f2 in ?? ()
    from /usr/lib/pymodules/python2.6/PyQt4/QtCore.so
---Type <return> to continue, or q <return> to quit---
#3931 0x00007f1e094a9e3f in QMetaObject::activate(QObject*, QMetaObject const*, int, void**) () from /usr/lib/libQtCore.so.4
#3932 0x00007f1e0a263ef2 in [[QgsMapCanvas]]::renderComplete(QPainter*) ()
    from /usr/lib/libqgis_gui.so.1.5.0
#3933 0x00007f1e0a23a771 in [[QgsMapCanvas]]::refresh() ()
    from /usr/lib/libqgis_gui.so.1.5.0
#3934 0x00000000004e8e4e in [[QgisApp]]::addRasterLayer(QString const&, QString const&, QString const&, QStringList
const&, QStringList const&, QString const&, QString const&) ()
#3935 0x0000000000618a1c in [[QgsWMSSourceSelect]]::addClicked() ()
#3936 0x000000000071ee4d in [[QgsWMSSourceSelect]]::qt_metacall(QMetaObject::Call, int, void**) ()
#3937 0x00007f1e094a9e3f in QMetaObject::activate(QObject*, QMetaObject const*, int, void**) () from /usr/lib/libQtCore.so.4
#3938 0x00007f1e08eeb5f2 in QAbstractButton::clicked(bool) ()
    from /usr/lib/libQtGui.so.4
#36 0x00007f1e08c0586b in ?? () from /usr/lib/libQtGui.so.4
#37 0x00007f1e08c0670b in ?? () from /usr/lib/libQtGui.so.4
#38 0x00007f1e08c0697c in QAbstractButton::mouseReleaseEvent(QMouseEvent*) ()
    from /usr/lib/libQtGui.so.4
#39 0x00007f1e088a6582 in QWidget::event(QEvent*) ()
    from /usr/lib/libQtGui.so.4
#40 0x00007f1e0885022c in QApplicationPrivate::notify_helper(QObject*, QEvent*)
---Type <return> to continue, or q <return> to quit---
    () from /usr/lib/libQtGui.so.4
#41 0x00007f1e08856ecb in QApplication::notify(QObject*, QEvent*) ()
    from /usr/lib/libQtGui.so.4
#42 0x00007f1e0a61086b in [[QgsApplication]]::notify(QObject*, QEvent*) ()
    from /usr/lib/libqgis_core.so.1.5.0
#43 0x00007f1e0949706c in QCoreApplication::notifyInternal(QObject*, QEvent*)
    () from /usr/lib/libQtCore.so.4
#44 0x00007f1e088560ae in QApplicationPrivate::sendMouseEvent(QWidget*, QMouseEvent*, QWidget*, QWidget*,
QWidget**, QPointer<QWidget>&, bool) ()
    from /usr/lib/libQtGui.so.4
#45 0x00007f1e088d5f65 in ?? () from /usr/lib/libQtGui.so.4
#46 0x00007f1e088d48ac in QApplication::x11ProcessEvent(_XEvent*) ()
    from /usr/lib/libQtGui.so.4
#47 0x00007f1e08900882 in ?? () from /usr/lib/libQtGui.so.4
#48 0x00007f1e043138c2 in g_main_context_dispatch () from /lib/libglib-2.0.so.0
#49 0x00007f1e04317748 in ?? () from /lib/libglib-2.0.so.0
#50 0x00007f1e043178fc in g_main_context_iteration ()
    from /lib/libglib-2.0.so.0
#51 0x00007f1e094c0513 in QEventDispatcherGlib::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib/libQtCore.so.4
#52 0x00007f1e0890046e in ?? () from /usr/lib/libQtGui.so.4
#53 0x00007f1e09495992 in QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from

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/usr/lib/libQtCore.so.4
---Type <return> to continue, or q <return> to quit---
#54 0x00007f1e09495d6c in QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) () from /usr/lib/libQtCore.so.4
#55 0x00007f1e08d1a09e in QDialog::exec() () from /usr/lib/libQtGui.so.4
#56 0x00000000004d0de2 in [[QgisApp]]::addWmsLayer() ()
#57 0x0000000000718b30 in [[QgisApp]]::qt_metacall(QMetaObject::Call, int, void**)
()
#58 0x00007f1e094a9e3f in QMetaObject::activate(QObject*, QMetaObject const*, int, void**) () from /usr/lib/libQtCore.so.4
#59 0x00007f1e0884a032 in QAction::triggered(bool) ()
    from /usr/lib/libQtGui.so.4
#60 0x00007f1e0884c0ab in QAction::activate(QAction::ActionEvent) ()
    from /usr/lib/libQtGui.so.4
#61 0x00007f1e08c066ca in ?? () from /usr/lib/libQtGui.so.4
#62 0x00007f1e08c0697c in QAbstractButton::mouseReleaseEvent(QMouseEvent*) ()
    from /usr/lib/libQtGui.so.4
#63 0x00007f1e08cd28ca in QToolButton::mouseReleaseEvent(QMouseEvent*) ()
    from /usr/lib/libQtGui.so.4
#64 0x00007f1e088a6582 in QWidget::event(QEvent*) ()
    from /usr/lib/libQtGui.so.4
#65 0x00007f1e0885022c in QApplicationPrivate::notify_helper(QObject*, QEvent*)
() from /usr/lib/libQtGui.so.4
#66 0x00007f1e08856ecb in QApplication::notify(QObject*, QEvent*) ()
    from /usr/lib/libQtGui.so.4
---Type <return> to continue, or q <return> to quit---
#67 0x00007f1e0a61086b in [[QgsApplication]]::notify(QObject*, QEvent*) ()
    from /usr/lib/libqgis_core.so.1.5.0
#68 0x00007f1e0949706c in QCoreApplication::notifyInternal(QObject*, QEvent*)
() from /usr/lib/libQtCore.so.4
#69 0x00007f1e088560ae in QApplicationPrivate::sendMouseEvent(QWidget*, QMouseEvent*, QWidget*, QWidget*,
QWidget**, QPointer<QWidget>&, bool) ()
    from /usr/lib/libQtGui.so.4
#70 0x00007f1e088d5f65 in ?? () from /usr/lib/libQtGui.so.4
#71 0x00007f1e088d48ac in QApplication::x11ProcessEvent(_XEvent*) ()
    from /usr/lib/libQtGui.so.4
#72 0x00007f1e08900882 in ?? () from /usr/lib/libQtGui.so.4
#73 0x00007f1e043138c2 in g_main_context_dispatch () from /lib/libglib-2.0.so.0
#74 0x00007f1e04317748 in ?? () from /lib/libglib-2.0.so.0
#75 0x00007f1e043178fc in g_main_context_iteration ()
    from /lib/libglib-2.0.so.0
#76 0x00007f1e094c0513 in QEventDispatcherGlib::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib/libQtCore.so.4
#77 0x00007f1e0890046e in ?? () from /usr/lib/libQtGui.so.4
#78 0x00007f1e09495992 in QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) () from
/usr/lib/libQtCore.so.4
#79 0x00007f1e09495d6c in QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) () from /usr/lib/libQtCore.so.4
#80 0x00007f1e09499aab in QCoreApplication::exec() ()
---Type <return> to continue, or q <return> to quit---
    from /usr/lib/libQtCore.so.4
#81 0x00000000004ce62f in main ()

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History

#1 - 2010-08-02 11:34 PM - Jürgen Fischer

Do you have third party plugins installed? And does that also happen if you disable them?

#2 - 2010-08-03 03:35 AM - Giovanni Manghi

can you post also the wms you are using in order to make tests locally? layer list would also help.

#3 - 2010-08-03 03:49 AM - Gavin Fleming

Replying to [comment:2 jef]:

Do you have third party plugins installed? And does that also happen if you disable them?

I had lots enabled. I have disabled all plugins except for plugin installer and the crash has not occurred again (yet). After disabling the plugins, I closed QGIS and multiple errors came up referring to one of the OSM-related plugins. Since restarting all seems OK.

#4 - 2010-08-03 04:13 AM - Jürgen Fischer

Replying to [comment:4 gfleming]:

I had lots enabled. I have disabled all plugins except for plugin installer and the crash has not occurred again (yet). After disabling the plugins, I closed QGIS and multiple errors came up referring to one of the OSM-related plugins. Since restarting all seems OK.

Looking at the backtrace it might be the autosave plugin. Can you verify?

#5 - 2010-08-03 11:05 AM - Gavin Fleming

Replying to [comment:5 jef]:

Replying to [comment:4 gfleming]:

I had lots enabled. I have disabled all plugins except for plugin installer and the crash has not occurred again (yet). After disabling the plugins, I closed QGIS and multiple errors came up referring to one of the OSM-related plugins. Since restarting all seems OK.

Looking at the backtrace it might be the autosave plugin. Can you verify?

It does indeed seem to be the autosave plugin. I enabled it and whammo, a while later it crashed. I think any relationship to WMS loading might be a red herring. So, what next?

#6 - 2010-08-04 10:14 AM - Giovanni Manghi

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

| *So, what next?*

send an e-mail to the author of the plugin and/or to the qgis-dev mailing list.