**QGIS Application - Bug report #15006**

**Crashes in standalone browser**

2016-06-12 04:17 AM - Even Rouault

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Severe/Regression</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Even Rouault</td>
</tr>
<tr>
<td>Category:</td>
<td>Browser</td>
</tr>
<tr>
<td>Affected QGIS version:</td>
<td>master</td>
</tr>
<tr>
<td>Operating System:</td>
<td></td>
</tr>
<tr>
<td>Pull Request or Patch supplied:</td>
<td></td>
</tr>
<tr>
<td>Crashes QGIS or corrupt data:</td>
<td></td>
</tr>
<tr>
<td>Regression?:</td>
<td>No</td>
</tr>
<tr>
<td>Easy fix?:</td>
<td>No</td>
</tr>
<tr>
<td>Resolution:</td>
<td>fixed/implemented</td>
</tr>
<tr>
<td>Copied to github as #:</td>
<td>22953</td>
</tr>
</tbody>
</table>

**Description**

2 issues:

- in debug mode, when there's at least a WFS connection (probably true for other network based connections), the browser crashes at startup on :

  ```
  ASSERT: "smMainNAM" in file /home/even/qgis-git/Quantum-GIS.clean/src/core/qgsnetworkaccessmanager.cpp, line 290
  ASSERT: "smMainNAM" in file /home/even/qgis-git/Quantum-GIS.clean/src/core/qgsnetworkaccessmanager.cpp, line 290
  ```

  Program received signal SIGABRT, Aborted.

  ```
  [Switching to Thread 0x7fffa3575700 (LWP 4566)]
  0x00007fffee38d845 in *__GI_raise (sig=<value optimized out>) at ../nptl/sysdeps/unix/sysv/linux/raise.c:64
  64 ../nptl/sysdeps/unix/sysv/linux/raise.c: Aucun fichier ou dossier de ce type.
  in ../nptl/sysdeps/unix/sysv/linux/raise.c
  (gdb) bt
  #0  0x00007fffee38d845 in *__GI_raise (sig=<value optimized out>) at ../nptl/sysdeps/unix/sysv/linux/raise.c:64
  #1  0x00007fffee391390 in *__GI_abort () at abort.c:92
  #2  0x00007ffff6eaafcf in qt_message_output(QtMsgType, char const*) () from /home/even/install-qt-4.8.5/lib/libQtCore.so.4
  #3  0x00007ffff6eab148 in qt_message(QtMsgType, char const*, __va_list_tag*) () from /home/even/install-qt-4.8.5/lib/libQtCore.so.4
  #4  0x00007ffff6eab2d4 in QgsNetworkAccessManager::setupDefaultProxyAndCache (this=0xe21720) at /home/even/qgis-git/Quantum-GIS.clean/src/core/qgsnetworkaccessmanager.cpp:290
  #5  0x00007fffc439bec2 in QgsWFSCapabilities::createChildren (this=0x7fffba350a80, theUri=...) at /home/even/qgis-git/Quantum-GIS.clean/src/providers/wfs/qgswfsdataitems.cpp:63
  ```

  Program received signal SIGABRT, Aborted.

  ```
  [Switching to Thread 0x7fffa3575700 (LWP 4566)]
  0x00007fffee38d845 in *__GI_raise (sig=<value optimized out>) at ../nptl/sysdeps/unix/sysv/linux/raise.c:64
  64 ../nptl/sysdeps/unix/sysv/linux/raise.c: Aucun fichier ou dossier de ce type.
  in ../nptl/sysdeps/unix/sysv/linux/raise.c
  (gdb) bt
  #0  0x00007fffee38d845 in *__GI_raise (sig=<value optimized out>) at ../nptl/sysdeps/unix/sysv/linux/raise.c:64
  #1  0x00007fffee391390 in *__GI_abort () at abort.c:92
  #2  0x00007ffff6eaafcf in qt_message_output(QtMsgType, char const*) () from /home/even/install-qt-4.8.5/lib/libQtCore.so.4
  #3  0x00007ffff6eab148 in qt_message(QtMsgType, char const*, __va_list_tag*) () from /home/even/install-qt-4.8.5/lib/libQtCore.so.4
  #4  0x00007fffc439bec2 in QgsWFSCapabilities::createChildren (this=0x7fffba350a80, theUri=...) at /home/even/qgis-git/Quantum-GIS.clean/src/providers/wfs/qgswfsdataitems.cpp:63
  ```

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- when clicking on a datasource, the browser crashes with:

Program received signal SIGSEGV, Segmentation fault.
0x00000000f766d9f0 in QgsAttributeTableFilterModel::masterModel (this=0x0)
    at /home/even/qgis-git/Quantum-GIS.clean/src/gui/attributetable/qgsattributetablefiltermodel.h:147
147     inline QgsAttributeTableModel *masterModel() const { return mTableModel; }

(gdb) bt
#0  0x00000000f766d9f0 in QgsAttributeTableFilterModel::masterModel (this=0x0)
    at /home/even/qgis-git/Quantum-GIS.clean/src/gui/attributetable/qgsattributetablefiltermodel.h:147
#1  0x00000000f766d9da in QgsAttributeTableFilterModel::layer (this=0x0)
    at /home/even/qgis-git/Quantum-GIS.clean/src/gui/attributetable/qgsattributetablefiltermodel.h:133
#2  0x00000000f7767dab in QgsAttributeTableView::createActionWidget (this=0xc7d3f0, fid=0)
    at /home/even/qgis-git/Quantum-GIS.clean/src/gui/attributetable/qgsattributetableview.cpp:165
#3  0x00000000f7767d9f in QgsAttributeTableView::setModel (this=0xc7d3f0, filterModel=0x0)
    at /home/even/qgis-git/Quantum-GIS.clean/src/gui/attributetable/qgsattributetableview.cpp:147
#4  0x0000000000040d1f in QgsBrowser::setLayer (this=0x7fffffffd550, vLayer=0x0) at /home/even/qgis-git/Quantum-GIS.clean/src/browser/qgsbrowser.cpp:522
#5  0x0000000000040a09d in QgsBrowser::itemClicked (this=0x7fffffffd550, index=...) at /home/even/qgis-git/Quantum-GIS.clean/src/browser/qgsbrowser.cpp:134
#6  0x00000000000412198 in QgsBrowser::qt_static_metacall (_o=0x7fffffffd550, _c=QMetaObject::InvokeMetaMethod, _id=0, _a=0x7fffffffbb70)
    at /home/even/qgis-git/Quantum-GIS.clean/build/src/browser/moc_qgsbrowser.cxx:68
#7  0x00000000f766f6dd in QMetaObject::activate(QObject*, QMetaObject const*, int, void**) () from /home/even/install-qt-4.8.5/lib/libQtCore.so.4
#8  0x00000000f766f8be5 in QAbstractItemView::clicked(QModelIndex const&) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#9  0x00000000f766f84bd72 in QAbstractItemView::mousePressEvent(QMouseEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#10 0x00000000f766f34a59 in QWidgetItem::event(QEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#11 0x00000000f766f73126 in QFrame::event(QEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#12 0x00000000f766f84abc in QAbstractItemView::viewportEvent(QEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#13 0x00000000f766f88dd5b in QTreeView::viewportEvent(QEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#14 0x00000000f766fbb1b5e in QCORE_APPLICATION_PRIVATE::sendThroughObjectEventFilters(QObject*, QEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#15 0x00000000f766f34a0c in QCORE_APPLICATION_PRIVATE::notify_helper(QObject*, QEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#16 0x00000000f766f34b1b in QCORE_APPLICATION_PRIVATE::notify(QObject*, QEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#17 0x00000000f766f31343de in QgsApplication::notify (this=0x7fffffffdf0, receiver=0xc461b0, event=0x7fffffff9a0)
    at /home/even/qgis-git/Quantum-GIS.clean/src/core/qgsapplication.cpp:281
#18 0x00000000f766f6f19ee in QCORE_APPLICATION_PRIVATE::notifyInternal(QObject*, QEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#19 0x00000000f766f345c7b in QCORE_APPLICATION_PRIVATE::sendMouseEvent(QWidgetItem*, QMouseEvent*, QWidget*, QWidget**, QPoint<QWidgetItem*>&, bool) ()
    from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#20 0x00000000f766f3ce44 in QETWidgetItem::translateMouseEvent(_XEvent const*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#21 0x00000000f766f3f741 in QAPPLICATION::x11ProcessEvent(_XEvent*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4
#22 0x00000000f766f551c in x11EventSourceDispatch(_GSource*, int (*)(void*), void*) () from /home/even/install-qt-4.8.5/lib/libQtGui.so.4

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History

#1 - 2016-06-12 04:27 AM - Even Rouault
- Resolution set to fixed/implemented
- Estimated time set to 1.00
- % Done changed from 0 to 100
- Status changed from Open to Closed

Fixed in commit:ffaf493d5f13be5d987a87c9446c1127b02d4c and commit:6b80170ce52e8743d1411fc3ce0b0329a4cce48