

QGIS Application - Bug report #6658

Segfault duplicating layer

2012-11-07 02:55 PM - Sandro Santilli

Status: Closed	
Priority: Normal	
Assignee: Larry Shaffer	
Category: Map Legend	
Affected QGIS version: master	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: fixed
Crashes QGIS or corrupts data: Yes	Copied to github as #: 15835

Description

A layer which was added to the legend and set to invisible.

Right-click, duplicate layer -> Segfault

Stack trace:

Core was generated by `output/bin/qgis'.

Program terminated with signal 11, Segmentation fault.

```
#0 0x000000000065cdb4 in QTreeWidgetItem::treeWidget (this=0x0) at /usr/include/qt4/QtGui/qtreewidget.h:85
85     inline QTreeWidgetItem *treeWidget() const { return view; }
```

(gdb) bt

```
#0 0x000000000065cdb4 in QTreeWidgetItem::treeWidget (this=0x0) at /usr/include/qt4/QtGui/qtreewidget.h:85
```

```
#1 0x0000000000803eef in QgsLegendItem::storeAppearanceSettings (this=0x0)
```

```
at /usr/src/qgis/qgis/src/app/legend/qgslegenditem.cpp:91
```

```
#2 0x00000000007fba1e in QgsLegend::moveItem (this=0x2b0e1b0, move=0x0, after=0x6ed5580)
```

```
at /usr/src/qgis/qgis/src/app/legend/qgslegend.cpp:1979
```

```
#3 0x0000000000578963 in QgsApp::duplicateLayers (this=0x2b12280, lyrList=...)
```

```
at /usr/src/qgis/qgis/src/app/qgisapp.cpp:5467
```

History

#1 - 2012-11-07 04:43 PM - Larry Shaffer

- Status changed from Open to Feedback

Larry via irc:

| gonna need more info on that duplicate layer ticket. was the layer in a group?

| what was the provider? was the project saved before the duplication, or unsaved state?

Sandro via irc:

in a group, postgresql provider, most likely unsaved

#2 - 2012-11-07 11:53 PM - Sandro Santilli

This is 100% reproducible for me. Steps:

1. Open a topology with the topoviewer (db_manager)
2. Duplicate the "edge" layer

#3 - 2012-11-08 08:16 AM - Larry Shaffer

- *Resolution set to fixed*
- *Status changed from Feedback to Closed*

Fixed in commit commit:81f99d6