

## QGIS Application - Bug report #839

### Crash when moving a vertex

2007-11-27 01:49 AM - Gavin Macaulay -

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> nobody -	
<b>Category:</b> Digitising	
<b>Affected QGIS version:</b>	<b>Regression?:</b> No
<b>Operating System:</b> All	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 10898
<b>Description</b>	
<p>The following steps cause qgis to crash:</p> <ul style="list-style-type: none"><li>- Load a linestring layer (from [[PostgreSQL]] in my case)</li><li>- Enable editing on the layer</li><li>- Click on the 'move vertex' tool</li><li>- Click on the map, well away from the linestring, hold down the left mouse button and move the mouse</li><li>- Qgis will crash</li></ul> <p>The backtrace starts with:</p> <pre>#0 0xb711fab9 in [[QgsGeometryVertexIndex]]::back ()   from /home/gavin/local/lib/libqgis_core.so #3905 0x0817ca0c in [[QgsMapToolVertexEdit]]::canvasMoveEvent () #3906 0xb703fb72 in [[QgsMapCanvas]]::mouseMoveEvent ()   from /home/gavin/local/lib/libqgis_gui.so #3907 0xb78734e6 in QWidget::event (this=0x8469388, event=0xbfda7444)   at kernel/qwidget.cpp:5703</pre> <p>This is with svn r7668 with the dialog box warning about the snap tolerance disabled. I think that prior to being able to disable the dialog box, a click down and move without selecting a vertex was not possible.</p> <p>Gavin</p>	

#### Associated revisions

##### Revision a1286f4e - 2007-11-29 01:12 AM - Jürgen Fischer

- fixes #839
- (unused) QgsGeometryVertexIndex::empty() added
- debug output now using QgsDebugMsg and indentation updates

git-svn-id: <http://svn.osgeo.org/qgis/trunk/qgis@7678> c8812cc2-4d05-0410-92ff-de0c093fc19c

##### Revision 708d2902 - 2007-11-29 01:12 AM - Jürgen Fischer

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## History

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### #1 - 2007-11-28 04:12 PM - Jürgen Fischer

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

fixed in commit:708d2902 (SVN r7679)

### #2 - 2009-08-22 12:52 AM - Anonymous

Milestone Version 0.9.1 deleted