QGIS Application - Bug report #3995
Segfault during use of interpolation plugin

2011-06-17 02:42 AM - Ralf Dreesen

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	C++ Plugins			
Affected QGIS version:		**Regression?:**	No	
Operating System:	Debian Linux	**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**	duplicate	
Crashes QGIS or corrupts data:		**Copied to github as #:**	13984	

Description

When I apply the interpolation plugin on a shapefile of 1.7M points, i get a segfault.
Looks like a stack overflow in gdb. Stack is full of DualEdgeTriangulation::doSwap/checkSwap frames (~140000 frames). Stack pointer looks pretty magic: ebp at 0xbf800068
I can provide the shapefile (~50MB) for testing on request.

History

#1 - 2011-06-17 02:44 AM - Paolo Cavallini

- Resolution set to duplicate

duplicate

#2 - 2011-06-17 02:52 AM - Giovanni Manghi

please add your notes to ticket #2482

if possible also link (for download) the data is causing the crash

#3 - 2011-07-22 09:45 AM - Giovanni Manghi

- Pull Request or Patch supplied set to No

- Status changed from Open to Closed

- Subject changed from Degfault during use of interpolation plugin to Segfault during use of interpolation plugin