

QGIS Application - Bug report #718

QGIS crashes when I try to query large contour polygon ShapeFiles

2007-05-23 08:18 AM - Redmine Admin

Status:	Closed	
Priority:	Low	
Assignee:	nobody -	
Category:	Vectors	
Affected QGIS version:		Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 10777
Description		
<p>QGIS doesn't handle this dataset very well. It seems to have difficulty classifying the polygons by the attribute MAXHEIGHT and as soon as I try querying a polygon it crashes every time. I have tried doing this with other software (in case there might be a problem with the data) and it works fine with the dataset. I am using QGIS 0.8 and 0.8.1 on a WIN XP SP2 system.</p> <p>I will attempt to attach a ZIP file (of about 14Mb) to this ticket for you to use in duplicating this problem. I have several other datasets like this one if you want to try those as well.</p> <p>Bob Bruce</p>		

History

#1 - 2007-05-25 02:38 AM - Marco Hugentobler

I suppose that those shapefiles are 2.5D types (with a z-value for each vertex). Version 0.9 is supposed to handle those correctly. 0.8.1 is able to display them, but identify and vertex editing does not work. We should probably display a warning for 0.8.1 in such cases and prevent a crash.

Marco

#2 - 2007-05-25 08:29 AM - Redmine Admin

Marco, you are right, these are 3D SHAPE files. I have uploaded the files that I was using to my webserver, you can access them at: http://www.hwps.ca/porc_west_cont_Hypsography_Polygons.zip this server is a bit slow, I tested the access from work and it took about 4 minutes to download the file.

Bob

#3 - 2008-03-17 10:05 AM - leolami -

can you test it in 0.9.2 vers?

http://whatnick.dyndns.org:8080/tisham/qgis_setup0.9.2rc1_16_02_2008.exe

If all is right can you close it?

#4 - 2008-04-01 12:32 AM - leolami -

- Resolution set to fixed

- Status changed from Open to Closed

#5 - 2009-08-22 12:54 AM - Anonymous

