

QGIS Application - Bug report #14672

Program Crashes In Some Cases When Performing Buffer Vector Analysis with Dissolve

2016-04-12 10:03 PM - Mark Thomas

| | | |
|--|---------|------------------------------|
| Status: | Closed | |
| Priority: | Normal | |
| Assignee: | | |
| Category: | Unknown | |
| Affected QGIS version: | 2.14.1 | Regression?: No |
| Operating System: | | Easy fix?: No |
| Pull Request or Patch supplied: | | Resolution: worksforme |
| Crashes QGIS or corrupts data: | | Copied to github as #: 22636 |
| Description | | |
| <p>When creating a buffer shape file from certain shape layers, the program crashes if I have the option selected to dissolve the buffer. I was following instructions from the tutorial section 7.2.8 using the data from the source specified, and this worked fine for the roads layer. It also works if I perform the analysis without dissolve.</p> | | |

History

#1 - 2016-04-12 10:09 PM - Mark Thomas

Note: The shapes generated without dissolve can then be merged into a single shape without any issues as a second step.

#2 - 2016-04-13 07:51 AM - Giovanni Manghi

- Status changed from Open to Feedback

please attach the full datasets (the .shp file is not enough for a shapefile, you must also add the .shx, .dbf and .prj).

#3 - 2016-04-13 08:34 PM - Mark Thomas

- File supportingShapeFiles.zip added

The rest of the files are now attached.

#4 - 2016-04-14 05:28 AM - Giovanni Manghi

Mark Thomas wrote:

| The rest of the files are now attached.

you forgot to attach the original layer, the one where to apply the buffer.

#5 - 2016-04-16 06:08 PM - Mark Thomas

- File schools_34S.zip added

This should be the original layer, and all supporting files.

#6 - 2016-04-17 06:13 AM - Giovanni Manghi

no problems whatsoever here, at least on qgis master, Please give it a try and report back.

#7 - 2016-05-21 11:20 AM - Giovanni Manghi

- Status changed from Feedback to Closed
- Resolution set to worksforme

closing for lack of feedback, please reopen if necessary.

#8 - 2017-09-22 10:05 AM - Jürgen Fischer

- Category set to Unknown

| Files | | | |
|--|-----------|------------|-------------|
| t.shp | 5.8 KB | 2016-04-12 | Mark Thomas |
| t2.shp | 100 Bytes | 2016-04-12 | Mark Thomas |
| schools_34S.shp | 924 Bytes | 2016-04-12 | Mark Thomas |
| qgis-20160412-215513-66948-62368-ea85bef.zip | 4.16 MB | 2016-04-12 | Mark Thomas |
| supportingShapeFiles.zip | 7.37 KB | 2016-04-13 | Mark Thomas |
| schools_34S.zip | 22.9 KB | 2016-04-16 | Mark Thomas |