

## 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

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Unknown	
<b>Affected QGIS version:</b>	2.14.1	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> worksforme
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 22636
<b>Description</b>		
<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 <a href="#">section 7.2.8</a> 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