

QGIS Application - Bug report #4899

Features with null attributes cause segfault after click on Classify

2012-01-26 04:47 PM - cgsbob -

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Symbology	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution: invalid
Crashes QGIS or corrupts data:		Copied to github as #: 14711
Description		
<p>I have a point feature in which one of its attribute has a few nulls. After I click on Classify using the Categorized renderer, I get a segfault: <a href="http://pastebin.com/CDxBC4ma">http://pastebin.com/CDxBC4ma</a> . If I replace these nulls with something else I do not get a segfault. I am using "Quantum GIS - 1.9.90-Alpha 'Alpha' (956995c)" on 64 bit Ubuntu 11.10</p>		
Related issues:		
Related to QGIS Application - Bug report # 5196: QGIS crashes on style > cate...		Closed 2012-03-17

History

- #1 - 2012-01-27 06:46 AM - Giovanni Manghi
- File teste\_shp.zip added
  - Status changed from Open to Feedback

Does not happen with the attached test layer. Please attach a sample data that causes the problem.

#2 - 2012-01-29 09:18 PM - cgsbob -

I was able to view your file just fine, but when I classified the teste attribute, qgis crashed. So, I am guessing that classifying integer fields are fine, but classifying text will cause a segfault.

#3 - 2012-01-30 01:47 AM - Giovanni Manghi

cgsbob - wrote:

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Then it should be something in your local installation, as I use also Ubuntu 11.10 64bit and qgis master.

Can you check on another machine? do a clean install?

#4 - 2012-01-30 08:16 AM - cgsbob -

Giovanni Manghi wrote:

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I was able to view your file just fine, but when I classified the teste attribute, qgis crashed. So, I am guessing that classifying integer fields are fine, but classifying text will cause a segfault.

Then it should be something in your local installation, as I use also Ubuntu 11.10 64bit and qgis master.

Can you check on another machine? do a clean install?

I take it that you were able to classify on the attribute teste without a crash? What revision are you using? I'll clean up my system and do a fresh install and report back.

#### #5 - 2012-01-30 08:18 AM - Giovanni Manghi

I take it that you were able to classify on the attribute teste without a crash? What revision are you using?

I do. I'm using qgis master, Ubuntu 11.10 64 bit.

#### #6 - 2012-01-30 11:12 AM - cgsbob -

- Status changed from Feedback to Closed

Giovanni Manghi wrote:

I take it that you were able to classify on the attribute teste without a crash? What revision are you using?

I do. I'm using qgis master, Ubuntu 11.10 64 bit.

Thanks for making the suggestion to make a clean build. After a make clean and uninstall, I rebuilt qgis and retested the teste.shp file. There are no more crashes, so I'm closing this bug report.

#### #7 - 2012-01-30 11:13 AM - Giovanni Manghi

- Resolution set to invalid

#### Files

teste_shp.zip	1.96 KB	2012-01-27	Giovanni Manghi
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