

## QGIS Application - Bug report #21188

### Classify makes points invisible

2019-02-06 07:22 PM - Lene Fischer

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>		
<b>Category:</b>	Symbology	
<b>Affected QGIS version:</b>	3.5(master)	<b>Regression?:</b> Yes
<b>Operating System:</b>	Windows 7	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 29006
<b>Description</b>		
If I classify a point layer all the points gets invisible. If I click in the column 'Value' in the new field 'all othe values' and 'Apply' then the point come back.		

#### Associated revisions

Revision 7714bfbf - 2019-02-12 04:37 AM - Nyal Dawson

[categorized] Fix blank layers when using categorized renderer

Fixes #21188

#### History

#1 - 2019-02-07 11:50 AM - Giovanni Manghi

- Status changed from Open to Feedback

I cannot replicate, but maybe I also do not understand the necessary steps to replicate.

What is the field you use to make the symbology? what symbology (categorized? graduated?).

I do not understand the second part.

#2 - 2019-02-07 11:58 AM - Lene Fischer

I have made a small video to visualize :-)

<https://www.screencast.com/t/TghXQRAV7>

Regards

Lene

#3 - 2019-02-07 12:33 PM - Giovanni Manghi

- Status changed from Feedback to Open

- Priority changed from Normal to High

- Regression? changed from No to Yes

Confirmed regression in master.

#### #4 - 2019-02-07 01:15 PM - Gerhard Spieles

Same problem with invisibility in polygon layers.

The problem occurs with shape format.

Same layer in spatialite has no problems.

#### #5 - 2019-02-10 04:00 PM - Gerhard Spieles

The issue occurs only, when you press the button "classify". Delete all the automatic classified categories and classify with the + button works fine.

#### #6 - 2019-02-10 04:38 PM - Lene Fischer

Yes the use of the button is to automatic detect all the unique values and classify them...

Manually classification is not a solution. The simple workaround is just to double click in the 'all other value' - but still not a solution :-)

#### #7 - 2019-02-10 04:52 PM - Lene Fischer

I have found the text 'All other values' in this

<https://github.com/qgis/QGIS/blob/c44f8f0a151f54be6989ef9f7d6c1e33b99ba54a/src/gui/symbology/qgscategorizedrendererwidget.cpp> line 170

But I'm not into programming..... so I can't find the error.

#### #8 - 2019-02-11 12:11 AM - Nyal Dawson

Lene - I can't watch that screencast. Can you share via dropbox or some other site which doesn't require Flash?

#### #9 - 2019-02-11 12:12 AM - Nyal Dawson

- Status changed from Open to Feedback

I can't reproduce. Please post step-by-step instructions and/or sample data, or re-post the screencast.

#### #10 - 2019-02-11 01:36 PM - Gerhard Spieles

- File Shape format categorize, automatic classify, polygons invisible.pdf added

pdf example is attached

#### #11 - 2019-02-11 07:29 PM - Giovanni Manghi

Nyal Dawson wrote:

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| I can't reproduce. Please post step-by-step instructions and/or sample data, or re-post the screencast.

In the latest master available on osgeo4w I'm also unable to replicate (I was able with a previous build).

**#12 - 2019-02-11 08:02 PM - Lene Fischer**

- File *Untitled Project.mp4* added

Just installed the latest 3.5 version. See my video attached.

**#13 - 2019-02-11 08:37 PM - Giovanni Manghi**

- Status changed from *Feedback* to *Open*

**#14 - 2019-02-12 01:16 AM - Nyall Dawson**

- Status changed from *Open* to *Feedback*

Hm - following the exact same procedure, I can't reproduce. Can you share the data/project? Maybe it's highly data source dependant.

**#15 - 2019-02-12 03:41 AM - Lene Fischer**

The data I use is the 'Municipality' attached this bugreport.

Can there be an issue about language - a missing TR. I override 'System locale' and have choosen 'American English'

**#16 - 2019-02-12 04:14 AM - Mathieu Pellerin - nIRV**

Hey, just taking a second here to salute the narrated screencast, very useful for developers in attempting to replicate bugs. :)

**#17 - 2019-02-12 08:32 PM - Nyall Dawson**

- Status changed from *Feedback* to *Closed*

- % Done changed from 0 to 100

Applied in changeset commit:qgis|7714bfbfbe6acec1c193365a173c822cb72c4361.

**#18 - 2019-02-12 08:50 PM - Lene Fischer**

Thanks!!!!

**#19 - 2019-02-12 08:51 PM - Giovanni Manghi**

- Resolution set to *fixed/implemented*

**Files**

municipality_350664788.zip	1.4 KB	2019-02-06	Lene Fischer
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Shape format categorize, automatic classify, polygons invisible.pdf	416 KB	2019-02-11	Gerhard Spieles
Untitled Project.mp4	1.88 MB	2019-02-11	Lene Fischer