QGIS Application - Bug report #10401 Styling layer by category fails to draw if field is of type char(x)

2014-05-30 08:42 AM - Ross McDonald

Status: Closed Priority: Normal

Assignee:

Category: Symbology

Affected QGIS version:masterRegression?:NoOperating System:Easy fix?:No

Pull Request or Patch supplied:

Crashes QGIS or corrupts data:

Resolution: end of life

Copied to github as #: 18817

Description

My PostGIS polygon layer has a field, "prob", with values H, M and L. If I select a categorized style using the "prob" field I get the expected three values plus an extra empty one. However, the layer is drawn using the style of the extra category - in the screenshot the pink lines and not the solid blues as expected.

To fix it I had to change the "prob" field type from char(x) to varchar(x). The probability field was a char field 50 characters wide, i.e 'H and then 49 spaces'. I reloaded the data into PostGIS with the field as varchar(x) and now it works as expected (although I still get the extra empty category added and I can delete it). Storing the data in Postgresql as varchar is preferable as it uses less space.

The rules based renderer worked if I had a rule like: "prob" LIKE 'H%' or TRIM but that doesn't fix the categorised style issue.

History

#1 - 2014-05-30 09:43 AM - Giovanni Manghi

- OS version deleted (7)
- Operating System deleted (Windows)

Confirmed down until 1.8 included.

#2 - 2017-05-01 01:08 AM - Giovanni Manghi

- Easy fix? set to No
- Regression? set to No

#3 - 2019-03-09 04:04 PM - Giovanni Manghi

- Resolution set to end of life
- Status changed from Open to Closed

End of life notice: QGIS 2.18 LTR

Source:

http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/

Files

categorised style issue.jpg 205 KB 2014-05-30 Ross McDonald

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