

QGIS Application - Bug report #11067

field overflow when saving style

2014-08-16 09:29 PM - Russell Fulton

Status: Closed	
Priority: Low	
Assignee:	
Category: Symbology	
Affected QGIS version: 2.4.0	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: invalid
Crashes QGIS or corrupts data: No	Copied to github as #: 19401

Description

The layer style table has a field "f_table_name" which is char_varying(256). The idea is clearly to put the table name in here if the style applies to a postgis table. Fine. If the table is something more complicated (like a join) QGIS puts the SQL in the that field. If the text of the sql is over 256 characters the save fails with a misleading message about permission problems.

Firstly I suggest that the message be changed to something along the lines of "QGIS failed to insert this style in public.layer_style table. Most often this is a permission problem. See QGIS log for more details."

I would suggest that either QGIS does not save the sql in the name field or that it checks and truncates it if necessary.

Hmmm... I just changed the field type to text and it works fine now -- so that is another approach.

History

#1 - 2014-10-05 04:58 AM - Giovanni Manghi

- Priority changed from Normal to Low
- Status changed from Open to Feedback
- Category set to Symbology

Hi,

it seems to me that in the "f_table_name" is always place the name of the layer you are styling (no SQL), regardless if that layers have joins or not.

Can you provide an example?

#2 - 2014-10-30 09:09 AM - Giovanni Manghi

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

closing for lack of feedback, please reopen if necessary.