

QGIS Application - Bug report #17234

Saving style in postgres database can't be restored when connection uses a service file

2017-10-02 07:01 PM - Regis Haubourg

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Symbology	
Affected QGIS version:	2.18.13	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 25133
Description		
When saving a style to a database, using a service file, I can't restore it when opening a datasource. When saving a style with classic authentication, I have this in the PG logs <pre>BEGIN; UPDATE layer_styles SET useAsDefault=false WHERE f_table_catalog='refgeo2' AND f_table_schema='dce' AND f_table_name='sousbassin_dce' AND f_geometry_column='geoml93hydro'; INSERT INTO layer_styles(f_table_catalog,f_table_schema,f_table_name,f_geometry_column,styleName,styleQML,styleSLD,useAsDefault,description,owner) VALUES ('refgeo2','dce','sousbassin_dce','geoml93hydro','my_new_style',XMLPARSE(DOCUMENT '<!DOCTYPE qgis PUBLIC "http://mrcc.com/qgis.dtd" "SYSTEM"> <qgis version="2.18.12" simplifyAlgorithm="0" minimumScale="0" maximumScale="1e+08" simplifyDrawingHints="1" minLabelScale="0" maxLabelScale="1e+08" simplifyDrawingTol="1" readOnly="0" simpli[... snip] '),true,'my style desc',NULL); COMMIT;</pre> When saving with a service file, the dialog asking if I want to save the style as default and with a name does not show up. And the logged query is: <pre>BEGIN; UPDATE layer_styles SET useAsDefault=false WHERE f_table_catalog=NULL AND f_table_schema='dce' AND f_table_name='sousbassin_dce' AND f_geometry_column='geoml93hydro'; INSERT INTO layer_styles(f_table_catalog,f_table_schema,f_table_name,f_geometry_column,styleName,styleQML,styleSLD,useAsDefault,description,owner) VALUES (NULL,'dce','sousbassin_dce','geoml93hydro','sousbassin_dce',XMLPARSE(DOCUMENT '<!DOCTYPE qgis PUBLIC "http://mrcc.com/qgis.dtd" "SYSTEM"> <qgis version="2.18.12" simplifyAlgorithm="0" minimumScale="0" maximumScale="1e+08" simpli[...snip] '),true,'lun. oct. 2 18:55:02 2017',NULL); COMMIT;</pre> I see two issues: 1- the Update clause should not be done in case of first style saving for that table 2- f_table_catalog is filled with a NULL value. When trying to load the style afterward, the where f_table_catalog is turned into "f_table_catalog =NULL" which returns no values. Anyone knows why the f_table_catalog is not accessible to QGIS in case of service file connection?		

Jürgen Maybe?

Associated revisions

Revision 924ce817 - 2017-10-06 06:16 PM - Paul Blottiere

Fixes #17234 save/load styles from Postgres when a service file is used

Revision d4635d04 - 2017-10-16 10:27 AM - Matthias Kuhn

Merge pull request #5317 from pblottiere/bugfix_style

[bugfix] Fixes #17234 save/load styles from Postgres when a service file is used

Revision ac5d0f80 - 2017-10-24 09:23 AM - Paul Blottiere

Fixes #17234 save/load styles from Postgres when a service file is used

Revision 29a137d5 - 2017-10-24 10:01 AM - Paul Blottiere

Merge pull request #5381 from pblottiere/bugfix_style_218

[bugfix] Fixes #17234 save/load styles from Postgres when a service file is used

History

#1 - 2017-10-16 10:26 AM - Paul Blottiere

- % Done changed from 0 to 100
- Status changed from Open to Closed

Applied in changeset commit:qgis|924ce8179002e5890e6735d22b23e132387e0626.