

QGIS Application - Bug report #19394

Saving QGIS project to PostgreSQL fails when schema contains capital letters

2018-07-11 06:21 PM - Matt Dallaire

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Project Loading/Saving	
Affected QGIS version:	3.2	Regression?: No
Operating System:	Windows 7 64	Easy fix?: Yes
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 27222
Description		
While attempting to save a new project file to a PostgreSQL schema, if that schema has any capital letters in its name, the process fails with an "Unable to save, possible permissions issue" error dialog. The Projects> Save To> PostgreSQL dialog will properly show capitalization in the Schema drop-down menu. Upon reviewing the PostGIS log, an "erroneous query" shows the CREATE TABLE query (that attempts to create the qgis_projects table) is without quotation marks around the table name. Example: <pre>2018-07-10T16:09:04 WARNING Erroneous query: CREATE TABLE Basemap.qgis_projects(name TEXT PRIMARY KEY, metadata JSONB, content BYTEA) returned 7 [ERROR: schema "basemap" does not exist LINE 1: CREATE TABLE Basemap.qgis_projects(name TEXT PRIMARY KEY, me..</pre>		

Associated revisions

Revision 87bce6ad - 2018-07-11 06:34 PM - Jürgen Fischer

postgresql provider: also quote schema when creating project table (fixes #19394)

Revision 4895cab4 - 2018-07-11 06:37 PM - Jürgen Fischer

postgresql provider: also quote schema when creating project table (fixes #19394)

(cherry picked from commit 87bce6ad7e19789d248dc20cab47d5d974197040)

History

#1 - 2018-07-11 06:35 PM - Jürgen Fischer

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

Applied in changeset commit:qgis|87bce6ad7e19789d248dc20cab47d5d974197040.