

QGIS Application - Bug report #19394

Saving QGIS project to PostgreSQL fails when schema contains capital letters

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

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|---|-------------------------------------|
| 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 | |
| <p>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.</p> <p>Example:</p> <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.