# QGIS Application - Bug report #12478 Estimated extent of PostGIS layers with mixed case names

2015-03-31 12:59 AM - Luca Sigfrido Percich

Status: Closed Priority: Low

Assignee:

Category: Data Provider/PostGIS

Affected QGIS version:2.8.1 Regression?: No Operating System: Easy fix?: No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 20626

### Description

When adding a PostGIS layer with a mixed case name, the following error is reported in the log window:

Erroneous query: SELECT st\_estimatedextent('loader','AnagraficaStrade','geom') returned 7 [ERROR: relation "loader.anagraficastrade" does not exist]

Passing st\_estimatedextent a double-quoted table name works: SELECT st\_estimatedextent('loader',"'AnagraficaStrade"','geom').

After signaling this to the postgis tracker (http://trac.osgeo.org/postgis/ticket/3093), it turns out that this behaviour isn't going to change.

#### **Related issues:**

Duplicates QGIS Application - Bug report # 9230: Double quote schema and tabl... Closed 2013-12-18

#### **Associated revisions**

## Revision 048aff01 - 2015-06-24 06:08 PM - Jürgen Fischer

use triple quoting with st\_estimated extent in postgres provider and db\_manager (fixes #12478)

#### Revision 8300521e - 2015-07-13 11:14 AM - Jürgen Fischer

Revert "use triple quoting with st\_estimated extent in postgres provider and db\_manager (fixes #12478)"

As it seems to address a meanwhile reverted behavior change in PostGIS 2.1 before it was released (see also <a href="https://trac.osgeo.org/postgis/ticket/2834">https://trac.osgeo.org/postgis/ticket/2834</a>).

This reverts commit 048aff01bb9cf42e2c1c17eb0ddbd81537443e19.

 $(cherry\ picked\ from\ commit\ e4410abb93e74ca6e85e11f5916e8c07c417e06f)$ 

## Revision 48e4fb85 - 2015-07-13 11:15 AM - Jürgen Fischer

Revert "use triple quoting with st\_estimated extent in postgres provider and db\_manager (fixes #12478)"

As it seems to address a meanwhile reverted behavior change in PostGIS 2.1 before it was released (see also <a href="https://trac.osgeo.org/postgis/ticket/2834">https://trac.osgeo.org/postgis/ticket/2834</a>).

This reverts commit 048aff01bb9cf42e2c1c17eb0ddbd81537443e19.

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## History

## #1 - 2015-03-31 03:53 AM - Giovanni Manghi

- Category set to Data Provider/PostGIS

## #2 - 2015-06-24 09:09 AM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"048aff01bb9cf42e2c1c17eb0ddbd81537443e19".

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