# QGIS Application - Bug report #21425 DB Manager rename PostGIS column error

2019-02-28 01:48 PM - Topi Tjukanov

Status: Closed Priority: High

Assignee: Alexander Bruy
Category: DB Manager

Affected QGIS version: 3.6.0 Regression?: Yes
Operating System: Easy fix?: No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 29242

## Description

With DB Manager in QGIS 3.6 when I try to rename a column through the DB Manager GUI (Table --> Edit table --> Edit column), it seems that DB Manager is also trying to add a comment (I had the comment field empty) but with the old name:

So e.g. I tried to rename column field\_2 to long in table foo.bar

Here's the query that it tries to run:

COMMENT ON COLUMN foo.bar.field\_2 is "

This is the error that it throws:

column "field 2" of relation "fool.bar" does not exist

So I guess a fix for this would be not to try to add a comment if the comment field is empty and also make the commented field to be the new one.

## **Associated revisions**

#### Revision 03abf0e4 - 2019-05-23 02:43 PM - Alexander Bruy

[db\_manager] apply comment to the correct column when altering table column (fix #21425)

## Revision dc6780a8 - 2019-05-24 10:32 AM - Alexander Bruy

Merge pull request #10082 from alexbruy/postgis-comment

[db\_manager] apply comment to the correct column when altering table column (fix #21425)

## History

## #1 - 2019-03-01 09:48 PM - Giovanni Manghi

- Regression? changed from No to Yes
- Subject changed from DB Manager rename bug to DB Manager rename column error
- Priority changed from Normal to High
- Operating System deleted (Windows 10)

Does not happen in 3.4.5

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# #2 - 2019-03-01 09:48 PM - Giovanni Manghi

- Subject changed from DB Manager rename column error to DB Manager rename PostGIS column error

# #3 - 2019-05-23 02:35 PM - Alexander Bruy

- Status changed from Open to In Progress
- Assignee set to Alexander Bruy

# #4 - 2019-05-23 02:51 PM - Alexander Bruy

- Pull Request or Patch supplied changed from No to Yes

PR https://github.com/qgis/QGIS/pull/10082

## #5 - 2019-05-24 10:32 AM - Alexander Bruy

- % Done changed from 0 to 100
- Status changed from In Progress to Closed

Applied in changeset commit: qgis | 03abf0e42b7cfd255c1dd3f4bb2de11306601641.

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