# QGIS Application - Bug report #13878 Same SQL expression behaving differently

2015-11-25 04:28 AM - Paolo Cavallini

Status: Closed Priority: Normal

Assignee:

Category: Field calculator

Affected QGIS version:2.12.0 Regression: No
Operating System: Easy fix?: No
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Pull Request or Patch shapplied: Resolution: duplicate
Crashes QGIS or corrupts data: Copied to github as #: 21901

### Description

The same query:

"highway" ILIKE '%foot%' and not "man\_made" ilike '%pier%'

returns 0 records when used in the field calculator, hundreds (in our case) when in the layer filter.

To obtain the same result in the field calc one should modify the expression as follows:

"highway" ILIKE '%foot%' and ("man\_made" is null or not "man\_made" ilike '%pier%')

So, apparently NULLs are handled differently. The behaviour of the filter is more understandable for the end user; in any case, this inconsistency does not appear good.

### Related issues:

Duplicates QGIS Application - Bug report # 7380: Different behavior for "Fiel... Closed 2013-03-17

#### History

### #1 - 2015-11-25 06:29 AM - Sebastian Dietrich

What type of layer is this (postgres, spatialite, ...)?

## #2 - 2015-11-25 06:31 AM - Paolo Cavallini

- Subject changed from Same SQL xpression behaving differently to Same SQL expression behaving differently

shapefile (dbf)

### #3 - 2015-11-25 08:44 AM - Jürgen Fischer

- Resolution set to duplicate
- Status changed from Open to Closed

duplicate of #7380

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