# QGIS Application - Bug report #15937 Adding label of Joined Layer looses all features

2016-12-05 03:04 AM - Harry Clarke

Status: Closed Priority: Normal

Assignee:

Category: Unknown

Affected QGIS version:2.18.0Regression?:NoOperating System:WindowsEasy fix?:No

Pull Request or Patch sumplied: Resolution: fixed/implemented

Crashes QGIS or corrupts data: Copied to github as #: 23853

#### Description

When adding labels via show labels for this layer, and a label is selected from a joined table, the result is no features are displayed. However, if a label is chosen from the main table, everything works OK.

I have three tables in MS SQL Server

table 1 = geometry table

table 2 = main table

table 3 = additional info

Layer 1 = table 1 joined to table 2, table 1 joined to table 3 (all via the same key)

Layer 1 is not visible

Layer 2 = table 1 joined to table 2, table 1 joined to table 3, table 1 joined to Layer 1 (all via the say key)

Features to be displayed are: Layer 1.name field = "XX"

This is the only way I could think to implement the code snippet SELECT \* FROM tables, WHERE parent\_key = (SELECT key WHERE name\_field = "XX)

With no labels are shown, the expected number of features are displayed. in Layer 2

If a label from table 1 is displayed sourced from either Layer 1 or Layer 2, it is displayed correctly

However, if a label from table 2 (either layer), then no features are displayed.

## History

### #1 - 2016-12-05 05:11 AM - Harry Clarke

If Layer 2 is saved as say an ESRI Shapefile, all data of the linked tables is saved, and labels work correctly as expected in the Shapefile layer.

## #2 - 2017-05-01 01:02 AM - Giovanni Manghi

- Easy fix? set to No
- Regression? set to No

#### #3 - 2017-09-22 09:56 AM - Jürgen Fischer

- Category set to Unknown

## #4 - 2018-08-10 12:02 PM - Harry Clarke

- Status changed from Open to Closed

This issue appears to have been resolved in QGIS v3.2.1

2024-04-28 1/2

## #5 - 2018-08-12 01:45 PM - Giovanni Manghi

- Resolution set to fixed/implemented
- Description updated

2024-04-28