

## QGIS Application - Bug report #10912

### joined attributes are not (correctly) propagated in nested joins

2014-07-18 05:46 AM - Denis Rouzaud

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Martin Dobias	
<b>Category:</b>	Vectors	
<b>Affected QGIS version:</b>	2.4.0	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 19275
<b>Description</b>		
<p>It seems there is a problem with nested joins.</p> <p>By nested joins, I mean layer A is joined to B which itself is joined to c, then D etc.</p> <p>What I expected when I open the attribute table of layer A is to get all the attributes.</p> <p>They would named in QGIS:</p> <p>A_attrs   A_B_attrs   A_B_C_attrs   A_B_C_D_attrs</p> <p>I set up a small project to test this.</p> <p>In my setup, only the attributes of the first join layer are shown (B in A, C in B, D in C).</p> <p>But, when trying this with Andreas yesterday, all attributes column where shown, but some were filled with NULL values.</p>		

#### Associated revisions

**Revision 071a5ec0 - 2014-09-09 03:17 PM - Martin Dobias**

Fix #10912 (joined attributes are not correctly propagated in nested joins)

This commit makes QgsVectorLayerJoinBuffer listen to changes in fields of joined vector layers in order to update the cache and inform parent layer

#### History

**#1 - 2014-07-21 08:10 AM - Giovanni Manghi**

- Subject changed from joined attributes are not (coorectly) propagated in nested joins to joined attributes are not (correctly) propagated in nested joins

**#2 - 2014-07-21 01:18 PM - Denis Rouzaud**

- Assignee set to Martin Dobias

**#3 - 2014-09-09 06:19 AM - Martin Dobias**

- Status changed from Open to Closed

Fixed in changeset commit:"071a5ec0c528f886bc7875c43c9e2260191a432c".

#### Files

test_join.sql	1.58 KB	2014-07-18	Denis Rouzaud
project.qgs	31.1 KB	2014-07-18	Denis Rouzaud