

## QGIS Application - Bug report #9184

### Join attributes table fails to produce a correct attribute table if columns have same names

2013-12-09 12:00 PM - Anita Graser

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Victor Olaya	
<b>Category:</b>	Processing/Core	
<b>Affected QGIS version:</b>	2.0.1	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 17813
<b>Description</b>		
<p>The "Join attributes table" in "Vector general tools" fails to produce a correct attribute table if there are columns with the same name in both layers. The values are inserted into the wrong columns.</p> <p>I guess the tool should work with prefixes like the built-in join (in layer properties) does.</p> <p>Tested with 2.0-20131120</p>		

#### History

##### #1 - 2013-12-11 12:54 PM - Anita Graser

One part of the fix could be

```
outFields = vector.combineVectorFields(layer,layer2)
```

##### #2 - 2013-12-13 01:42 PM - Anita Graser

not sure I did it right, but here's a pull request that fixes the issue for me <https://github.com/ggis/QGIS/pull/1026>

##### #3 - 2014-03-24 07:15 AM - Alexander Bruy

- Resolution set to fixed/implemented
- Status changed from Open to Closed

Applied in master as commit:bb1380ea30

##### #4 - 2015-06-07 04:30 AM - Giovanni Manghi

- Category changed from 94 to Processing/Core