

## QGIS Application - Bug report #12922

### Join Attributes by Location does not intersect / return data

2015-06-09 02:07 PM - mike t

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Processing/QGIS	
<b>Affected QGIS version:</b>	2.8.2	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 21005
<b>Description</b>		
<p>Using QGIS 2.8.2, Processing 2.9.3 - Attempting to join point data to polygons. Works fine when using Vector&gt;Data Management Tools&gt;Join Attributes by Location or the Graphical Modeler. However, when trying to use via Python console or plugin, the result is an empty output containing fields from both inputs.</p> <p>Here is the console syntax:</p> <pre>import processing processing.runandload("qgis:joinattributesbylocation", 'FreshPolys', 'Points', 'intersects',1,'SUM',1,r"C:\scratch\pythonout.shp")</pre> <p>Polygon and Point data are attached. The Polygons are valid with no topology errors. Both use CRS 4326.</p> <p>Downgrading the processing plugin to 2.2.0-2 corrects the issue, but not a long-term solution. Also curious as to what possible problems/conflicts could arise from using 2.2 processing plugin with Wien 2.8.2.</p> <p>Thank you</p>		

#### History

##### #1 - 2016-05-24 12:18 PM - Alexander Bruy

- Category set to Processing/QGIS

##### #2 - 2016-12-30 01:14 AM - Alexander Bruy

- Resolution set to fixed/implemented

- Status changed from Open to Closed

Fixed in master. Please reopen if necessary

#### Files

JoinByLocationData.zip	47.7 KB	2015-06-09	mike t
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