QGIS Application - Bug report #12922
Join Attributes by Location does not intersect / return data

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

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	Processing/QGIS			
Affected QGIS version:	2.8.2	**Regression?:**	No	
Operating System:		**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**	fixed/implemented	
Crashes QGIS or corrupts data:		**Copied to github as #:**	21005	

Description

Using QGIS 2.8.2, Processing 2.9.3 - Attempting to join point data to polygons. Works fine when using Vector>Data Management Tools>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.

Here is the console syntax:
import processing
processing.runandload("qgis:joinattributesbylocation", 'FreshPolys', 'Points', 'intersects',1,'SUM',1,r"C:\\scratch\\pythonout.shp")

Polygon and Point data are attached. The Polygons are valid with no topology errors. Both use CRS 4326.

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.

Thank you

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