QGIS Application - Bug report #16481
Using @parent with aggregate doesn't return expected results

2017-04-28 08:35 AM - Harrissou Santanna

Status:	Feedback			
Priority:	Normal			
Assignee:				
Category:	Expressions			
Affected QGIS version:	master	**Regression?:**	No	
Operating System:		**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**		
Crashes QGIS or corrupts data:		**Copied to github as #:**	24389	

Description

I have a polygon layer I would like to style according to the presence of features of another layer (site_concours).
Hence I used

    aggregate(layer:='site_concours', aggregate:='count', expression:="gid", filter:=contains(geometry(@parent), $geometry))

to highlight polygon features that contains my site_concours features. As you can see in the attached map, the green polygons are not coherent with the orange ones. I unsuccessfully tried different geometry predicates with categorized or rule-based rendering (note that the results returned were always the same).

Added a project to replicate.

History

#1 - 2017-05-01 01:01 AM - Giovanni Manghi

- Easy fix? set to No

- Regression? set to No

#2 - 2019-03-09 04:28 PM - Giovanni Manghi

- Status changed from Open to Feedback

Please check if this issue is still valid on QGIS 3.4.5 or 3.6.

Files

_parent_aggregate.PNG	180 KB	2017-04-28	Harrissou Santanna
aggregates.7z	159 KB	2017-04-28	Harrissou Santanna