QGIS Application - Bug report #21139
Updating parent symbol results in undefined fill color at child symbols

2019-01-31 08:40 AM - Simon Gröchenig

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Symbology		
Affected QGIS version:	3.4.4	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:		**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	28957

Description

I observe a bug in the categorized symbology. I prepare a parent symbol and create the child symbols afterwards. If I have to modify the parent symbol afterwards (e.g. line width), the fill color of all child symbols resets to black (attachment 'qgis_parent_symbol_bug.png') or maybe undefined (attachment 'qgis_empty_color.png').

It sometime works as expected in the first parent update, but it fails in the second one.

Expected behavior: Child symbol fill color should not change after updating the parent.

History

#1 - 2019-01-31 09:51 AM - Giovanni Manghi

- Priority changed from High to Normal

- Status changed from Open to Feedback

Did it worked as expdcted in 2.18 or a previous 3.x release?

#2 - 2019-01-31 10:39 AM - Simon Gröchenig

I can reproduce the issue also in QGIS 2.18.28.

#3 - 2019-01-31 10:43 AM - Simon Gröchenig

An important comment: I tried to reproduce the issue in a new project. I discovered that it occurs only if one (or more) geometry generators are used (and no other symbol types)

#4 - 2019-01-31 11:11 AM - Giovanni Manghi

- Status changed from Feedback to Open

Files

qgis_parent_symbol_bug.png	32.7 KB	2019-01-31		Simon Gröchenig
qgis_empty_color.PNG	7.23 KB	2019-01-31		Simon Gröchenig