

QGIS Application - Bug report #19043

Data defined override for line width doesn't work properly when taking into account joined layer field

2018-05-28 02:43 PM - Tudor Bărăscu

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Expressions	
Affected QGIS version:	3.1(master)	Regression?: No
Operating System:	Debian Buster	Easy fix?: No
Pull Request or Patch applied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 26873
Description		
<p>I noticed that when activating the Data defined override option for line stroke and a joined layer is involved, the output isn't what it should. For the following expression:</p> <pre>CASE WHEN "pipe_material_diameter" IS NOT NULL THEN "pipe_material_diameter" / 900 + .2 ELSE .2 END</pre> <p>I would have expected that when the "pipe_material_diameter" IS NULL the width would be 0.2 as it should fall into the ELSE option, right?.</p> <p>Instead, the width is taken from the default width option (3 if you look at the attached image).</p> <p>styling_bug.png</p> <p>Of course, I could have made the 0.2 as default width but it looks too small in the legend (as the legend presents the default width)</p> <p>I've attached a test project.</p>		

History

#1 - 2018-05-28 02:55 PM - Tudor Bărăscu

- File *problemo.png* added

This is the buggy output, that fat pipe should have been 0.2 thin, not 3 mm.

problemo.png

#2 - 2018-10-15 08:44 AM - Tudor Bărăscu

- Status changed from Open to Closed

Works!

Files

styling_bug.png	38.8 KB	2018-05-28	Tudor Bărăscu
styling_data_defined_bug.zip	9.13 KB	2018-05-28	Tudor Bărăscu
problemo.png	13.4 KB	2018-05-28	Tudor Bărăscu