QGIS Application - Feature request #19250

Layer Properties > Source > Provider feature filter: accept Query which includes global or project variables

2018-06-22 06:06 PM - Garth Fletcher

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Expressions		
Pull Request or Patch supplied:	No	**Resolution:**	
Easy fix?:	No	**Copied to github as #:**	27078

Description

At present the Query Builder only supports layer fields in its queries.

It would be useful to also be able to reference global or project variables, for example:

   "disp_lev" >= @Wshed_disp_lev

where "disp_lev" is a layer variable but @Wshed_disp_lev is a global or project variable.

In the above example, the layers consisted of watersheds of which only the top (largest) watersheds should be drawn.

Wanted to draw a series of maps starting with L1 (smallest/highest watersheds), L2 (next level in which some L1 watersheds were absorbed into L2 watersheds), L3...

@Wshed_disp_lev was used to set which map was being draw, and "disp_lev" to determine whether a watershed in lower levels needed to be drawn...

History

#1 - 2018-06-27 11:40 PM - Jürgen Fischer

- Subject changed from QGIS 3.0.3 Layer Properties > Source > Provider feature filter: accept Query which includes global or project variables to Layer Properties > Source > Provider feature filter: accept Query which includes global or project variables