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 sumplied: | | 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

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