QGIS Application - Bug report #17725 Importing SLD: attributes names are not quoted in the expression

2017-12-19 11:44 PM - Olivier Dalang

Status: Feedback
Priority: Normal

Assignee:

Category: Symbology

Affected QGIS version:masterRegression?:NoOperating System:Easy fix?:Yes

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 25621

Description

Hi,

When importing an SLD with some basic rules, attributes name are not quoted in the expression. This means that they can easily clash with keywords/function, and thus the expression will be invalid.

Example:

```
...
<ogc:Filter>
<ogc:PropertyIsEqualTo>
<ogc:PropertyName>boundary</ogc:PropertyName>
<ogc:Literal>administrative</ogc:Literal>
</ogc:PropertyIsEqualTo>
</ogc:Filter>
...
```

will generate the following rule:

boundary = 'administrative'

And since boundary is the name of a function, this makes an error (expecting "(")

Thanks!

History

#1 - 2019-03-09 04:34 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.

2024-04-27 1/1