

QGIS Application - Bug report #8795

Potential WFS filtering issue

2013-10-08 03:14 AM - Jeffrey Bostoen

Status:	Closed	
Priority:	Normal	
Assignee:	René-Luc ReLuc	
Category:	QGIS Server	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed/implemented
Crashes QGIS or corrupts data:		Copied to github as #: 17496
Description		
I've taken this as an example: http://demo.3liz.com/wfst/wfs-filter.html I'm using QGIS Server 2, also tried upgrading to the master branch. For some reason, using this code below (adapted from the example above), I get a "RequestNotWellFormed"-issue without any further details (would be nice to have those, if I'm doing something wrong?) It works if I remove the filter-part. "ADRES" is a valid field. In QGIS Desktop, this layer source works. Only noticeable differences are no BBox here and different wildcard (% , *) and 'escapeChar' instead of 'escape'. <pre>http://10.210.0.87/cgi-bin/crab/qgis_mapserv.fcgi?SERVICE=WFS&VERSION=1.0.0&REQUEST=GetFeature&TYPENAME=cra b2&SRSNAME=EPSG:4326&FILTER=<ogc:Filter> <ogc:PropertyIsLike wildCard="%" singleChar="?" escapeChar="!"> <ogc:PropertyName>ADRES</ogc:PropertyName> <ogc:Literal>Korenmarkt%</ogc:Literal> </ogc:PropertyIsLike> </ogc:Filter></pre> - http://gis.stackexchange.com/questions/73290/openlayers-and-qgis-server-2-wfs-filtering-issue <pre>wfs84 = new OpenLayers.Layer.Vector("WFS", { strategies: [new OpenLayers.Strategy.BBOX()], protocol: new OpenLayers.Protocol.WFS({ version: '1.0.0', url: "http://10.210.0.87/cgi-bin/crab/qgis_mapserv.fcgi", featureType: "crab2", featureNS: "http://www.qgis.org/gml", geometryName: "geometry" }) }), styleMap: new OpenLayers.StyleMap({ fill: true, fillColor: "#333333", fillOpacity: 0.7, stroke: true, strokeWidth: 3, strokeColor: "#333333",</pre>		

```
        graphic: true,
        graphicName: "circle",
        pointRadius: 6
    }},

    filter: new OpenLayers.Filter.Logical({
        type: OpenLayers.Filter.Logical.OR,
        filters: [
            new OpenLayers.Filter.Comparison({
                type: OpenLayers.Filter.Comparison.LIKE,
                property: "ADRES",
                value: 'M*'
            }),

            new OpenLayers.Filter.Comparison({
                type: OpenLayers.Filter.Comparison.LIKE,
                property: "ADRES",
                value: 'L*'
            })
        ]
    })
})
})
```

History

#1 - 2014-01-30 11:34 PM - Paolo Cavallini

- Target version changed from Version 2.0.0 to Future Release - High Priority

#2 - 2014-01-31 02:57 AM - René-Luc ReLuc

- Assignee set to René-Luc ReLuc

Have you tested again ?

If yes and that the bug persists, can you give me accessibility to examples ?

#3 - 2014-02-10 02:17 PM - René-Luc ReLuc

- Affected QGIS version changed from 2.0.1 to master

- Resolution set to fixed/implemented

- Target version changed from Future Release - High Priority to Version 2.2

- Status changed from Open to Closed

Fixed with commit:c9a88c147c20b09fd8b0287aafd9811ac314bbe0