

QGIS Application - Bug report #9958

Filter fails on file datasource if value is identical to field name

2014-03-31 02:13 AM - Regis Haubourg

Status:	Closed	
Priority:	Severe/Regression	
Assignee:		
Category:		
Affected QGIS version:	2.2.0	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: up/downstream
Crashes QGIS or corrupts data:	No	Copied to github as #: 18456
Description		
<p>Hi, a user raised a nasty bug here on qgis 2.2:</p> <p>when filtering (right click on the layer) a file layer (tested shp, tab and postgis), if typing an expression like</p> <p>"MyField" = 'MYFIELD'</p> <p>then no filter is applied.</p> <p>Case seems unrelated, I have also tested with another datasource where "myfield" = 'MYFIELD'</p> <p>In Master and 2.2, '!=', '<>', and 'not like 'MyField' are affected.</p> <p>Marking it as a blocker since this can be really misleading, and user may not be aware of it.</p> <p>Cheers</p> <p>Régis</p>		

History

#1 - 2014-03-31 02:28 AM - Nathan Woodrow

This is done by the data provider. Which data source are you using, this might be a OGR bug.

#2 - 2014-03-31 02:36 AM - Regis Haubourg

- File bug_qgis_fieldnamefilter.zip added

Hi Nathan, shp and tab tested. I joined a shapefile sample if you need to reproduce.

#3 - 2014-03-31 02:42 AM - Nathan Woodrow

Yeah I think this would be a ogr issue because it just passes the query as a -where arg.

#4 - 2014-03-31 02:48 AM - Regis Haubourg

You're right,
tested
ogrinfo -al -geom=NO -where "TPME = 'GME'" F:\\temp\\bug_qgis_filter_fieldname.shp

and the bug is here...

I open a ticket in gdal ogr tracker

Thanks

Régis

#5 - 2014-03-31 02:51 AM - Giovanni Manghi
- Status changed from Open to Closed
- Resolution set to up/downstream

#6 - 2014-03-31 02:51 AM - Jürgen Fischer

Regis Haubourg wrote:

and the bug is here...

So this doesn't apply to the postgres provider (with estimated metadata turned off)?

#7 - 2014-03-31 02:58 AM - Regis Haubourg

ticket created here [GDAL !#5428](#)

Files			
bug_qgis_filter_fieldname.png	123 KB	2014-03-31	Regis Haubourg
bug_qgis_fieldnamefilter.zip	239 KB	2014-03-31	Regis Haubourg