

## QGIS Application - Bug report #9071

### Filter queries ignore ""

2013-11-16 03:43 AM - Noone Noone

<b>Status:</b>	Closed		
<b>Priority:</b>	Normal		
<b>Assignee:</b>			
<b>Category:</b>	Expressions		
<b>Affected QGIS version:</b>	2.0.1	<b>Regression?:</b>	No
<b>Operating System:</b>		<b>Easy fix?:</b>	No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b>	wontfix
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b>	17717
<b>Description</b>			
<p>When you define a filter and add a field it's inserted with encapsulated as "fieldname". This causes the user to think that "" is the marker for strings. But if you query like "fieldname"="value", you just get a useless stringname error warning in the logs. You need then to find out, that instead the query has to be formed like "fiedname"='value' that is inconsistent.</p> <p>So please also support "" or make it easier for the user to understand how to form a valid query.</p>			
<b>Related issues:</b>			
Related to QGIS Application - Feature request # 8893: raise warning if an exp...		<b>Open</b>	<b>2013-10-17</b>

### History

#### #1 - 2013-11-16 04:52 AM - Nathan Woodrow

- Operating System deleted (ubuntu)
- OS version deleted (12.04)

Are you talking about Layer -> Filter.. or the expression you use for labels, actions, attribute table?

#### #2 - 2013-11-16 07:27 AM - Jürgen Fischer

That's usual SQL syntax. IMHO we should stick to that.

#### #3 - 2013-11-16 07:39 AM - Noone Noone

@Nathan yes Layer -Filter

@Jürgen If you do that please explain people what you expect them todo. Maybe adding an grayed out explame as default for the syntax box, that disappears if the user sets the focus to the edit box.

#### #4 - 2013-11-16 07:44 AM - Matthias Kuhn

- Target version changed from Version 2.0.0 to Future Release - Nice to have

Related #8893 which is about more prominent warnings for expression errors. This should be the way to go.

#### #5 - 2013-11-16 10:21 AM - Jürgen Fischer

noone noone wrote:

*If you do that please explain people what you expect them todo. Maybe ad"ing an grayed out explame as default for the syntax box, that disappears if the user sets the focus to the edit box.*

" quotes string values and "" quotes identifiers (ie. fieldname; optionally - fieldnames w/o whitespaces and other special characters in them don't require quoting).

**#6 - 2016-06-21 03:13 PM - Jürgen Fischer**

- *Resolution set to wontfix*
- *Status changed from Open to Closed*