# QGIS Application - Bug report #15203 feature ordering randomly fails when panning / zooming canvas

2016-07-03 07:50 PM - Mathieu Pellerin - nIRV

Status:	Closed			
Priority:	Severe/Regression			
Assignee:	Matthias Kuhn			
Category:	Unknown			
Affected QGIS version:master		<b>Regression?:</b>	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:		
Crashes QGIS or corru <b>pits</b> data:		Copied to github as #: 23141		
Description		•		

The settings of layer's feature rendering order appear to randomly fail when zooming / panning around the QGIS' canvas. See attached screencast (bug.mp4).

## Steps to reproduce

- 1. Create a new project
- 2. Add a vector layer dataset with feature overlap(s) which can be sorted to be above / below one another
- 3. Activate the [x] control feature rendering order, sort by a given column (in the above screencast, I'm sorting a text column)
- 4. Click on the [Apply] button (\* live update doesn't work with rendering order)
- 5. Start panning around, notice the rendering order is randomly failing

#### **Associated revisions**

Revision 5d4836e9 - 2016-07-04 09:43 AM - Mathieu Pellerin - nIRV

add quotes to field name is the rendering order settings dialog (#3270)

(fixes #15203)

#### History

#### #1 - 2016-07-03 09:21 PM - Mathieu Pellerin - nIRV

More on this: the issue has to do with sorting of a field which name is an expression engine function (i.e. field name YEAR, expression function year()). The code must fail to put the field name in between "quotation marks".

## #2 - 2016-07-04 12:42 AM - Matthias Kuhn

Is that fixed with https://github.com/qgis/QGIS/pull/3269 ?

(FYI, if you put "Fix #15203" into the commit message, the issue will be linked and closed)

#### #3 - 2016-07-04 12:42 AM - Matthias Kuhn

- Status changed from Open to Feedback

#### #4 - 2016-07-04 12:44 AM - Mathieu Pellerin - nIRV

- Status changed from Feedback to Closed

# #5 - 2017-09-22 09:55 AM - Jürgen Fischer

- Category set to Unknown

# Files

bug.mp4

921 KB

2016-07-03

Mathieu Pellerin - nIRV