# QGIS Application - Bug report #14939 Cannot use virtual field for styling if it uses values from another virtual field

2016-06-01 05:11 AM - Joseph Liam

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	Virtual Fields			
Affected QGIS version:2.14.3		Regression?:	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:		
Crashes QGIS or corru <b>ptis</b> data:		Copied to github as #: 22890		
Description				

If you create a virtual field "v\_field\_1" in a shapefile which contains values, you can style the layer using this field such as Categorized or Graduated style.

But if you create another virtual field "v\_field\_2" which takes values from "v\_field\_1" (e.g. using a simple expression like: "v\_field\_1"), then "v\_field\_2" cannot be styled. When you go to either the Categorized or Graduated style and select "v\_field\_2", it is blank.

I am using QGIS 2.14.3-Essen for Windows 7 64-bit.

## Associated revisions

# Revision df0d5969 - 2016-06-10 03:18 AM - Nyall Dawson

Fix virtual fields which depend on other virtual fields may not be calculated in some circumstances (fix #14939)

#### Revision 91a1d33f - 2016-07-01 09:30 AM - Nyall Dawson

Fix virtual fields which depend on other virtual fields may not be calculated in some circumstances (fix #14939)

(cherry-picked from df0d5969aa8e3bf0ec653bb6d6395afe1cf58950)

### History

#### #1 - 2016-06-01 05:57 AM - Joseph Liam

The values of "v\_field\_2" are correctly calculated in the attribute table but just don't show up when being styled.

#### #2 - 2016-06-09 06:19 PM - Nyall Dawson

- Status changed from Open to Closed

Fixed in changeset commit:"df0d5969aa8e3bf0ec653bb6d6395afe1cf58950".