

## QGIS Application - Bug report #20455

### Widget Value Relation

2018-11-11 07:52 PM - Lene Fischer

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Alessandro Pasotti	
<b>Category:</b>	Forms	
<b>Affected QGIS version:</b>	3.4.1	<b>Regression?:</b> No
<b>Operating System:</b>	Windows 7	<b>Easy fix?:</b> No
<b>Pull Request or Patch applied:</b>	Yes	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 28275
<b>Description</b>		
<p>I have made a project with a point layer and two lookup tables: Group and Subgroup in the Subgroup label is listed 'group', 'subgroup' and 'label'</p> <p>In the Layer properties &gt;Attribute Form &gt; Widget type &gt;Value Relation I have made settings to lookup in the 'Group' lookup and the subgroup.</p> <p>That works fine. The first group and subgroup is shown. If I choose a new Group the new subgroup item are shown.</p> <p>But the 'label' is not set correct. All the features in the table are shown.</p> <p>If I choose a new group and subgroup the label are set - but only if the subgroup consist of more than one item.</p> <p>I have made a video <a href="https://www.screencast.com/t/mKEjlmfBlxFK">https://www.screencast.com/t/mKEjlmfBlxFK</a></p>		

### Associated revisions

**Revision d479b4dc - 2018-11-12 04:41 PM - Alessandro Pasotti**

Emit valueChanged when a widget value changes as a consequence of another widget changed

Fix #20455

### History

**#1 - 2018-11-11 08:54 PM - Alessandro Pasotti**

I can't see the screencast (no flash player here since a long time).

**#2 - 2018-11-11 08:55 PM - Alessandro Pasotti**

Also, if you could attach a sample project and data, that would be perfect.

**#3 - 2018-11-11 09:00 PM - Lene Fischer**

- File *hillerod\_lille\_omraade.gpkg* added

- File *froedal\_delvis.qgs* added

**#4 - 2018-11-11 09:06 PM - Lene Fischer**

Video <https://www.youtube.com/watch?v=aX3dpKyfQY4#38;feature=youtu.be>

**#5 - 2018-11-12 04:22 PM - Alessandro Pasotti**

- Status changed from Open to Feedback

Hi Lene,

I may have a fix for this issue, would you be able to test a windows build? (I can quickly package and send you a test build but without python support).

**#6 - 2018-11-12 05:13 PM - Alessandro Pasotti**

- Category changed from Relations to Forms
- Pull Request or Patch supplied changed from No to Yes
- Status changed from Feedback to In Progress

PR <https://github.com/qgis/QGIS/pull/8464>

**#7 - 2018-11-12 05:20 PM - Alessandro Pasotti**

Here is the windows test build, no need to install, just unzip somewhere and run qgis.exe, remove the folder to uninstall.

<http://www.itopen.it/bulk/qgis-mxe-release-2018-11-12-15-03-01.zip>

What to test:

- the original project attached to this ticket
- how does it work with new and existing features

**#8 - 2018-11-12 07:53 PM - Lene Fischer**

Thanks!!!! Now it works :-)

**#9 - 2018-11-13 09:13 AM - Anonymous**

- % Done changed from 0 to 100
- Status changed from In Progress to Closed

Applied in changeset commit:qgis[d479b4dcbc60b9c7b86175078c01c8e244258b38].

**Files**

froedal_delvis.qgs	100 KB	2018-11-11	Lene Fischer
hillerod_lille_omraade.gpkg	508 KB	2018-11-11	Lene Fischer