

## QGIS Application - Bug report #22062

### value relation widget - drive down lists, wrong saved values

2019-05-13 12:13 PM - jose macau

<b>Status:</b>	Open																						
<b>Priority:</b>	Normal																						
<b>Assignee:</b>																							
<b>Category:</b>	Edit widget																						
<b>Affected QGIS version:</b>	3.6.2	<b>Regression?:</b> No																					
<b>Operating System:</b>		<b>Easy fix?:</b> No																					
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b>																					
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 29876																					
<b>Description</b>																							
<p>using the example here <a href="https://www.northrivergeographic.com/archives/qgis-3-2-drive-down-lists-aka-value-relation-widget">https://www.northrivergeographic.com/archives/qgis-3-2-drive-down-lists-aka-value-relation-widget</a> with filter expression:</p> <p>"fk" = current_value('type')</p> <p>the drive down list is correct, according type and subtype auxiliary tables.</p> <p>but when the user submits a new feature to the point layer, the results in table are allways the same (the first subtype), like this:</p> <table><thead><tr><th>fid</th><th>type</th><th>subtype</th></tr></thead><tbody><tr><td>1</td><td>1</td><td>1</td></tr><tr><td>2</td><td>1</td><td>1</td></tr><tr><td>3</td><td>2</td><td>1</td></tr><tr><td>4</td><td>2</td><td>1</td></tr><tr><td>5</td><td>2</td><td>1</td></tr><tr><td>X</td><td>X</td><td>1</td></tr></tbody></table>			fid	type	subtype	1	1	1	2	1	1	3	2	1	4	2	1	5	2	1	X	X	1
fid	type	subtype																					
1	1	1																					
2	1	1																					
3	2	1																					
4	2	1																					
5	2	1																					
X	X	1																					

#### History

##### #1 - 2019-05-13 02:11 PM - Giovanni Manghi

- Resolution deleted (fixed/implemented)
- Category changed from Editing to Edit widget
- Subject changed from value relation widget - drive down lists to value relation widget - drive down lists, wrong saved values

##### #2 - 2019-05-13 03:19 PM - jose macau

found!

the problem happens only if the primary key field is used as the "key column" in configuration widget