

## QGIS Application - Bug report #14325

### Order-By-Clause accumulates default sub-clauses

2016-02-17 03:59 PM - Sebastian Dietrich

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Sebastian Dietrich	
<b>Category:</b>	Symbology	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	Yes	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 22313
<b>Description</b> If a layer has only one attribute, the default sub-clause for the <i>Control feature rendering order</i> order-by-clause is added everytime <ul style="list-style-type: none"><li>- the <i>Define order</i> dialog is opened</li><li>- the last sub-clause in that dialog loses focus</li></ul> Reproduce: <ul style="list-style-type: none"><li>- Create a memory layer with a single attribute <i>Attr</i></li><li>- Open the <i>Vector layer properties</i> dialog</li><li>- Open the <i>Define order</i> dialog</li><li>- -&gt; Note the default clause <i>Attr ASC NULLS LAST</i> is added automatically.</li><li>- Click to set the focus to the text-edit containing <i>Attr</i></li><li>- Click anywhere else to take the focus away from it</li><li>- -&gt; The default clause is added again.</li><li>- Close the dialog</li><li>- Re-open the dialog</li><li>- -&gt; The default clause is added again.</li></ul>		

#### Associated revisions

Revision 9dca6da0 - 2018-02-12 02:18 AM - Nyal Dawson

Don't silently discard requests to set QgsFieldExpressionWidget to an empty expression

This causes issues in lots of places - e.g. a field constraint is always set to the first field in a layer, and cannot be removed.

I've looked at all calls to setField and without exception they should accept that setting the field to an empty string results in an empty expression.

Fixes #14325

#### History

#1 - 2016-02-18 03:17 PM - Sebastian Dietrich

- % Done changed from 0 to 100
- Pull Request or Patch supplied changed from No to Yes
- Assignee set to Sebastian Dietrich
- Status changed from Open to In Progress

See [PR 2810](#) for a solution.

**#2 - 2017-05-01 01:06 AM - Giovanni Manghi**

- *Regression? set to No*
- *Easy fix? set to No*

**#3 - 2018-02-12 03:29 AM - Nyall Dawson**

- *Status changed from In Progress to Closed*

Applied in changeset commit:qgis|9dca6da060f17f522d5e2b33d28c74f3f6618ec2.

**#4 - 2018-02-22 11:39 AM - Giovanni Manghi**

- *Resolution set to fixed/implemented*
- *Description updated*