

## QGIS Application - Bug report #10728

### Processing - "not set" disappears from optional field combo boxes when layer changed

2014-06-25 04:58 PM - Nyal Dawson

<b>Status:</b> Closed	
<b>Priority:</b> Severe/Regression	
<b>Assignee:</b> Victor Olaya	
<b>Category:</b> Processing/Core	
<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>	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 19114
<b>Description</b>	
<p>For field combo boxes which are supposed to be optional there's a "[not set]" option. However, this option disappears after selecting a layer from the layer combo box - making the field choice compulsory.</p> <p>Steps to reproduce:</p> <ol style="list-style-type: none"><li>1. Open the "Import into PostGIS" algorithm</li><li>2. Note how the "Primary key field" is set to "[not set]" - this is the first choice in the combo box</li><li>3. Change the "layer to import" combo box to a different layer</li><li>4. The "[not set]" option disappears from "Primary key field" - it's now impossible to leave this option blank</li></ol>	

#### Associated revisions

Revision 0a7e69c6 - 2014-06-27 12:33 AM - Nyal Dawson

[processing] Add [not set] option for field combos when parent layer changes (fix #10728), also fix some strings displaying with extra spaces

#### History

#1 - 2014-06-26 01:50 AM - Giovanni Manghi

- Status changed from Open to Feedback

confirmed here on Linux. Should this be a blocker?

#2 - 2014-06-26 01:55 AM - Nyal Dawson

I'd say yes - it effectively makes any processing algorithms which rely on optional fields unusable.

#3 - 2014-06-26 01:57 AM - Giovanni Manghi

- Status changed from Feedback to Open

ok

#4 - 2014-06-26 03:36 PM - Nyal Dawson

- Status changed from Open to Closed

Fixed in changeset commit:"0a7e69c6a0584a27e7560a1a5ec5e53fbd03b834".

**#5 - 2015-06-07 04:31 AM - Giovanni Manghi**

- *Category changed from 94 to Processing/Core*