# QGIS Application - Bug report #10728

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

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

Status: Closed

Priority: Severe/Regression
Assignee: Victor Olaya
Category: Processing/Core

Affected QGIS version:master Regression:: No Operating System: Easy fix?: No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 19114

### Description

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.

## Steps to reproduce:

- 1. Open the "Import into PostGIS" algorithm
- 2. Note how the "Primary key field" is set to "[not set]" this is the first choice in the combo box
- 3. Change the "layer to import" combo box to a different layer
- 4. The "[not set]" option disappears from "Primary key field" it's now impossible to leave this option blank

#### **Associated revisions**

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

- Status changed from Open to Closed

2025-04-28 1/2

Fixed in changes et commit: "0a7e69c6a0584a27e7560a1a5ec5e53fbd03b834".

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

- Category changed from 94 to Processing/Core

2025-04-28