# QGIS Application - Bug report #19817

## [Processing] The [optional] tag is not displayed for string parameters

2018-09-11 02:31 AM - Harrissou Santanna

Status: Closed Priority: High

Assignee:

Category: Processing/GUI

Affected QGIS version:3.3(master)Regression?:YesOperating System:Easy fix?:No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 27641

### Description

When filling the "Join attributes by field value" algorithm dialog, you can ignore the "Join field prefix", in which case redundant fields are automatically suffixed. I think that this parameter should then appear as optional in the GUI.

I guess it should be the same for the other "join attributes" algorithms

#### Associated revisions

# Revision 8790c4c9 - 2018-09-17 01:43 AM - Nyall Dawson

[processing] Fix missing [optional] text in string parameter label

Fixes #19817

#### History

### #1 - 2018-09-11 06:40 AM - Nyall Dawson

Agreed! Will you make a PR?

## #2 - 2018-09-11 12:18 PM - Harrissou Santanna

From what I can see, the "optional" argument seems already set for the parameter. See:

 $\frac{https://github.com/qgis/QGIS/blob/od200623b1944c66fdfb7f6f303adbc6c20fcc2e/src/analysis/processing/qgsalgorithmjoinbyattribute.cpp\#L76}{https://github.com/qgis/QGIS/blob/master/python/plugins/processing/algs/qgis/SpatialJoin.py\#L124}$ 

Looks like the issue is elsewhere and this is beyond my skills...

### #3 - 2018-09-12 12:27 PM - Harrissou Santanna

I think this is a more general issue as some string parameters we described as Optional in the docs no longer appear as such in the application though still coded as optional.

#### #4 - 2018-09-12 01:16 PM - Harrissou Santanna

- Priority changed from Normal to High
- Regression? changed from No to Yes
- Subject changed from "Join field prefix" in the "Join attributes by field value" should be optional (?) to [Processing] The [optional] tag is not displayed for string parameters

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Found many other examples. Flags it as a regression.

# #5 - 2018-09-17 01:00 AM - Nyall Dawson

- Status changed from Open to In Progress

https://github.com/qgis/QGIS/pull/7918

### #6 - 2018-09-17 01:42 AM - Nyall Dawson

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

Applied in changeset commit: qgis | 8790c4c99e0213fb7eed842b3467c8ad34450f18.

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