QGIS Application - Bug report #20707
Processing - clicking on Refactor fields returns a Python error

2018-12-03 04:17 PM - Filipe Dias

Status:	Closed		
Priority:	Normal		
Assignee:	Nyall Dawson		
Category:	Processing/QGIS		
Affected QGIS version:	3.4.2	**Regression?:**	No
Operating System:	Ubuntu 18.04	**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	28527

Description

This is the error. I am using the nightly build of QGIS 3.4.2 (code revision 1abbcb4, date 20181202)

An error has occurred while executing Python code:

```
AttributeError: 'str' object has no attribute 'get'
Traceback (most recent call last):
  File "/usr/share/qgis/python/plugins/processing/gui/ProcessingToolbox.py", line 247, in executeAlgorithm
    dlg = AlgorithmDialog(alg, self.in_place_mode, iface.mainWindow())
  File "/usr/share/qgis/python/plugins/processing/gui/AlgorithmDialog.py", line 80, in init
    self.setMainWidget(self.getParametersPanel(alg, self))
  File "/usr/share/qgis/python/plugins/processing/gui/AlgorithmDialog.py", line 96, in getParametersPanel
    return ParametersPanel(parent, alg, self.in_place)
  File "/usr/share/qgis/python/plugins/processing/gui/ParametersPanel.py", line 103, in init
    self.initWidgets()
  File "/usr/share/qgis/python/plugins/processing/gui/ParametersPanel.py", line 140, in initWidgets
    wrapper = WidgetWrapperFactory.create_wrapper(param, self.parent)
  File "/usr/share/qgis/python/plugins/processing/gui/wrappers.py", line 1776, in create_wrapper
    if param.metadata().get('widget_wrapper', {}).get('class', None) is not None:
AttributeError: 'str' object has no attribute 'get'
```

Python version: 3.6.7 (default, Oct 22 2018, 11:32:17) [GCC 8.2.0]
QGIS version: 3.4.2-Madeira Madeira, 1abbcb4

Python Path:
/usr/share/qgis/python
/home/fd/.local/share/QGIS/QGIS3/profiles/default/python
/home/fd/.local/share/QGIS/QGIS3/profiles/default/python/plugins
/usr/share/qgis/python/plugins
/usr/lib/python36.zip
/usr/lib/python3.6
/usr/lib/python3.6/lib-dynload
/usr/local/lib/python3.6/dist-packages
/usr/lib/python3/dist-packages
/home/fd/.local/share/QGIS/QGIS3/profiles/default/python

Associated revisions

Revision 039a6c5a - 2018-12-04 02:21 AM - Nyall Dawson

[processing] Fix exception on launching refactor fields

(The logic with parameter widget_wrapper metadata is very gross -
but there's nothing we can do about it till 4.0!)

Fixes #20707

(cherry picked from commit a947bbfb2662d69b96030b3efacab562106e4857)

Revision 9c1653f0 - 2018-12-04 07:47 PM - Nyall Dawson

[processing] Fix exception on launching refactor fields

(The logic with parameter widget_wrapper metadata is very gross -
but there's nothing we can do about it till 4.0!)

Fixes #20707

History

#1 - 2018-12-03 11:53 PM - Nyall Dawson

- Assignee set to Nyall Dawson

- Status changed from Open to In Progress

#2 - 2018-12-04 02:20 AM - Nyall Dawson

- % Done changed from 0 to 100

- Status changed from In Progress to Closed

Applied in changeset commit:qgis|039a6c5a59e4c960c352e7eb1603db283df4592e.