

# QGIS Application - Bug report #12809

## Add New Script from File has Python Error

2015-05-22 05:08 AM - Lucy Arnold

<b>Status:</b> Closed	
<b>Priority:</b> Severe/Regression	
<b>Assignee:</b> Victor Olaya	
<b>Category:</b> Processing/Core	
<b>Affected QGIS version:</b> 2.8.2	<b>Regression?:</b> No
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 20905
<b>Description</b>	
<p>Downloaded 2.8.2 and swapped for 2.8.1. Tried to add in a script from file and get the following error in a python error window that pops up immediately. Reverted to version 2.8.1, same error. Downloaded 2.8.2 on another computer that had never had QGIS on it and got the same error, friend with 2.8.1 doesn't get error (windows 7 OS etc. same version on both computers and my old 2.8.1 worked before I tried downloading QGIS again).</p> <p>An error has occurred while executing Python code:</p> <p>Traceback (most recent call last): File "C:/Users/a.user/.qgis2/python/plugins\\processing\\gui\\ProcessingToolbox.py", line 219, in executeAlgorithm action.execute() File "C:/Users/a.user/.qgis2/python/plugins\\processing\\script\\AddScriptFromFileAction.py", line 45, in execute settings = QSettings() NameError: global name 'QSettings' is not defined</p> <p>Python version: 2.7.5 (default, May 15 2013, 22:44:16) [MSC v.1500 64 bit (AMD64)]</p> <p>QGIS version: 2.8.1-Wien Wien, exported</p> <p>Python path: ['C:/Users/a.user/.qgis2/python/plugins\\processing', (etc - I removed the rest to keep note short).</p>	

### History

#### #1 - 2015-05-22 05:28 AM - Giovanni Manghi

- Priority changed from Normal to Severe/Regression
- Category set to Processing/Core
- Assignee set to Victor Olaya
- Target version set to Future Release - High Priority
- Affected QGIS version changed from 2.8.2 to master

I confirm the issue on qgis master.

you can probably get rid of the issue by not upgrading the processing plugin or if you already did it by removing the "processing" folder you find it in .qgis2/python/plugins

#### #2 - 2015-05-22 06:30 AM - Lucy Arnold

Removed "processing" folder from stated location and all is good, thanks.

**#3 - 2015-05-22 07:14 AM - Victor Olaya**

this was fixed in commit:4d62566db702843f78154e76d0d3bc3e65c8556c

**#4 - 2015-05-22 07:49 AM - Giovanni Manghi**

- Status changed from Open to Closed
- Resolution set to fixed/implemented

**#5 - 2015-05-26 06:34 AM - Saber Razmjooei**

- Status changed from Closed to Reopened

The problem is still there in the latest update to the processing plugin.

**#6 - 2015-05-26 12:15 PM - Giovanni Manghi**

- Resolution deleted (fixed/implemented)
- Status changed from Reopened to Feedback

Saber Razmjooei wrote:

| *The problem is still there in the latest update to the processing plugin.*

Saber, it works fine here. What script file did you tested?

**#7 - 2015-05-26 02:19 PM - Saber Razmjooei**

Gio, it comes up with a python error as soon as I try to load a file.

An error has occurred while executing Python code:

Traceback (most recent call last):

File "C:/Users/Saber/.qgis2/python/plugins\processing\gui\ProcessingToolbox.py", line 219, in executeAlgorithm  
action.execute()

File "C:/Users/Saber/.qgis2/python/plugins\processing\script\AddScriptFromFileAction.py", line 45, in execute  
settings = QSettings()

NameError: global name 'QSettings' is not defined

**#8 - 2015-05-26 02:22 PM - Jürgen Fischer**

Saber Razmjooei wrote:

*Gio, it comes up with a python error as soon as I try to load a file.*

*An error has occurred while executing Python code:*

Traceback (most recent call last):

File "C:/Users/Saber/.qgis2/python/plugins\processing\gui\ProcessingToolbox.py", line 219, in executeAlgorithm  
action.execute()

File "C:/Users/Saber/.qgis2/python/plugins\processing\script\AddScriptFromFileAction.py", line 45, in execute  
settings = QSettings()

NameError: global name 'QSettings' is not defined

Is it fixed in the processing shipped with QGIS?

**#9 - 2015-05-26 02:27 PM - Saber Razmjooei**

- Affected QGIS version changed from master to 2.8.2

Works fine in master and 2.8.1 but not 2.8.2.

**#10 - 2015-05-26 11:48 PM - Giovanni Manghi**

- Resolution set to fixed/implemented

- Status changed from Feedback to Closed

Is it fixed in the processing shipped with QGIS?

it is fixed in qgis master (I confirmed Saber observation that with Processing shipped with 2.8.2 does not work). We usually close tickets with issues fixed in master, please reopen if necessary.

**#11 - 2015-05-29 07:40 AM - stefano campus**

i still have this error in master (2.9.0-Master Revisione codice QGIS 7db5272)

s.

**#12 - 2015-05-29 07:45 AM - Giovanni Manghi**

stefano campus wrote:

i still have this error in master (2.9.0-Master Revisione codice QGIS 7db5272)

s.

please attach the script.