QGIS Application - Bug report #17165

QGIS crashes when attempting to get scripts from on-line scripts collection (R scripts or Scripts) 2017-09-20 07:39 AM - David Wright

Status:	Closed			
Priority:	High			
Assignee:	Victor Olaya			
Category:	Processing/Core			
Affected QGIS version:2.18.10		Regression?:	No	
Operating Syster	n: macOS	Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:	fixed/implemented	
Crashes QGIS or corruptesdata:		Copied to github as #: 25064		

Description

Hello,

When attempting to load R scripts into QGIS2.18.9, the application shuts down with no error message. Poof...just vanishes. I am running OSX10.11.6. So, I installed the LTR version (2.14.15) to test the issue and it still crashes. I deleted the /~qgis2/ folder just to be sure that there wasn't a holdover issue with changing versions, but it still crashes. I also double-checked the paths in the Processor Settings and they are just fine. Installed scripts run fine, but I can't fetch or get information on any new ones. Just to test, I checked the same function in Models (Processing Toolbox>Models>Tools>Get models from on-line scripts collection) and it also crashes without an error message. Same thing for the general Scripts tool.

I've looked extensively to troubleshoot this issue, but can't find anything. Any thoughts on what this might be or possible solutions?

Thanks,

David

Associated revisions

Revision afb49eca - 2017-10-06 09:14 AM - Matthias Kuhn

[processing] Fix crash when browsing Get scripts and models

Fix #17165

History

#1 - 2017-09-20 10:15 AM - Giovanni Manghi

- Operating System changed from OSX10.11.6 to macOS

- Subject changed from QGIS2.18.9 (also 2.14.15) crashes when attempting to get scripts from on-line scripts collection (R scripts or Scripts) to QGIS crashes when attempting to get scripts from on-line scripts collection (R scripts or Scripts)

- Assignee changed from David Wright to Victor Olaya

- Priority changed from Normal to High

- Affected QGIS version changed from 2.18.9 to 2.18.10

Seen also on Sierra and 2.18.10

#2 - 2017-10-06 09:15 AM - Anonymous

- % Done changed from 0 to 100

- Status changed from Open to Closed

#3 - 2017-10-07 03:21 AM - David Wright

- Status changed from Closed to Reopened

The issue isn't fixed. I just downloaded 2.18.13-1 and tried to load in online scripts and it crashed again. This time, I got an error message, though. (Sorry, I accidentally didn't copy the entire message and now when I reopen QGIS and try to access online scripts, it crashes without an error message.)

Process: QGIS [8959]				
Path: /Applications/QGIS.app/Contents/MacOS/QGIS				
Identifier: org.qgis.qgis2				
Version: 2.18.13 (2.18.13 [exported])				
Code Type: X86-64 (Native)				
Parent Process: ??? [1]				
Responsible: QGIS [8959]				
User ID: 501				
Date/Time: 2017-10-07 10:10:37.278 +0900				
OS Version: Mac OS X 10.11.6 (15G1611)				
Report Version: 11				
Anonymous UUID: 19859891-7A29-26BB-B22A-63CE40A6D9C0				
Sleep/Wake UUID: 59517FFD-5F08-4FE8-A4FB-FDFADC96CD8E				
Time Awake Since Boot: 290000 seconds				
Time Since Wake: 910 seconds				
System Integrity Protection: enabled				
Crashed Thread: 0 Dispatch queue: com.apple.main-thread				
Exception Type: EXC BAD ACCESS (SIGSEGV)				
Exception Codes: KERN_INVALID_ADDRESS at 0x00000000000138				
Exception Note: EXC_CORPSE_NOTIFY				
VM Regions Near 0x138				
VM Regions Near 0x138:				
>				

__TEXT 000000109c14000-000000010a0f2000 [4984K] r-x/rwx SM=COW /Applications/QGIS.app/Contents/MacOS/QGIS

#4 - 2017-10-07 12:29 PM - Giovanni Manghi

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

David Wright wrote:

The issue isn't fixed. I just downloaded 2.18.13-1

does it really contain the fix?

python/plugins/processing/gui/GetScriptsAndModels.py

in your system and check if the lines were removed in the fix are still there

commit:afb49eca29652635e782187f54216341766c5f9f

(check also if by chance you have an old Processing version in ~/.qgis2/python/plugins/ , if yes remove it).

#5 - 2017-10-08 12:26 AM - David Wright

- File Screen Shot 2017-10-08 at 7.15.43 AM.png added

"python/plugins/processing/gui/GetScriptsAndModels.py" doesn't exist in my .qgis folder (see screenshot). I also did a manual search for GetScriptsAndModels.py just to be sure it wasn't stuffed into another folder and it is nowhere to be found. I downloaded and installed all of the python, etc. frameworks from Kyngchaos yesterday--it is all up to date. This is pretty bewildering to me.

#6 - 2017-10-08 09:37 PM - Giovanni Manghi

David Wright wrote:

"python/plugins/processing/gui/GetScriptsAndModels.py" doesn't exist in my .qgis folder (see screenshot). I also did a manual search for GetScriptsAndModels.py just to be sure it wasn't stuffed into another folder and it is nowhere to be found. I downloaded and installed all of the python, etc. frameworks from Kyngchaos yesterday--it is all up to date. This is pretty bewildering to me.

just checked, the fix is not in 2.18.13 for mac. If you apply the fix manually (use "sudo locate" to search for the file location) no more crash.

#7 - 2017-10-09 09:33 AM - Harrissou Santanna

David Wright wrote:

"python/plugins/processing/gui/GetScriptsAndModels.py" doesn't exist in my .qgis folder (see screenshot). I also did a manual search for GetScriptsAndModels.py just to be sure it wasn't stuffed into another folder and it is nowhere to be found. I downloaded and installed all of the python, etc. frameworks from Kyngchaos yesterday--it is all up to date. This is pretty bewildering to me.

given the screenshot you linked, it's not in your .qgis folder (which is bound to QGIS 1.x versions) nor your .qgis2 folder you should look for the file but in your qgis.app folder in /Applications folder. Check the web how to open the contents of the .app (might be restrictions by default, I think).

#8 - 2017-10-09 12:17 PM - David Wright

Brilliant! Thanks so much for your help. I made the fix and learned more about my OS today. Cheers for the fix and the advice on how to apply it!

David

Files