QGIS Application - Bug report #9523 openProject macro won't load when enable Macros setting set to Ask

2014-02-10 01:49 AM - Heather Hillers

Status:	Closed		
Priority:	High		
Assignee:			
Category:	Python plugins		
Affected QGIS v		Regression?:	Yes
Operating System:		Easy fix?:	No
Pull Request or Patch supplied:		Resolution:	fixed/implemented
•	or corru jùts data:	Copied to github as	-
Description	•		
Hello,			
If I have a Project	with a Macro as shown below, and	I set Settings->Options->Enable Macro	os to "Ask", the openProject macro will never
load. If I set Enab	ble Macros to Always, or only for this	session, it will load.	
In Ask mode:			
I open the Project			
• •	warning in the canvas view.		
I click "Enable Ma	acros"		
The security warr	ning disappears		
The Project loads	without the "Hello I am a Macro" St	atus bar.	
In Always or Only	this session:		
I open the Project	t		
I see the "Hello I a	am a Macro" Status bar.		
If I run the code a openProject.	s a saveProject macro, then the sav	eProject macro will work for the Ask Se	etting. So, the Problem is just with
def openProje	ect():		
	tils import iface		
	ui import QgsMessageBar		
		Nacro", "", level=QgsMessageBar.IN	FO)
def saveProje	ct():		
pass			
def closeProje	ect():		
pass			

Associated revisions

Revision fa366390 - 2016-10-31 06:22 AM - Nyall Dawson

Fix 'enable macros' button does not run open macro (fix #9523)

History

#1 - 2014-02-11 12:52 AM - Salvatore Larosa

- Category set to Python plugins
- Target version set to Version 2.2

#2 - 2014-02-11 12:53 AM - Salvatore Larosa

- Pull Request or Patch supplied changed from No to Yes

See https://github.com/qgis/QGIS/pull/1159

#3 - 2014-02-24 05:49 AM - Heather Hillers

Thanks.

#4 - 2014-06-28 07:36 AM - Jürgen Fischer

- Target version changed from Version 2.2 to Future Release - Lower Priority

#5 - 2016-10-30 10:22 PM - Nyall Dawson

- Status changed from Open to Closed

Fixed in changeset commit:"fa3663907a706971bbc418a1896b48a14f572327".

#6 - 2017-07-05 05:01 PM - Andreas Neumann

- Affected QGIS version changed from master to 2.18.10
- Description updated
- Status changed from Closed to Open

Reopening this bug, because there is a regression in 2.18.10

Same behavior as stated. The macro does not run if enabled after asking the user.

Tested on Windows 7, 64bit.

#7 - 2017-07-05 05:05 PM - Andreas Neumann

openProject macros run fine if set to "Always run", not after enabling with "Ask"

#8 - 2017-07-05 05:12 PM - Andreas Neumann

- Pull Request or Patch supplied changed from Yes to No

- Regression? changed from No to Yes

#9 - 2017-07-06 02:29 PM - Giovanni Manghi

- Priority changed from Normal to High

#10 - 2017-07-07 01:18 AM - Nyall Dawson

- Status changed from Open to Feedback

Andreas - is this a new issue? Or are you reopening because you want a fix in 2.18?

#11 - 2017-07-07 07:35 AM - Andreas Neumann

Hi Nyall,

I think a fix for 2.18 would be useful. 2.18 will be around for at least 2 years until people have all their favourite plugins ported to 3.x - so it makes sense to still provide 2.18 fixes for at least another year.

Apparently this issue (or a very similar issue) was fixed by you 8 months ago. I don't know what happened in between and why it doesn't work anymore). The workaround to always enable project macros is a bad security practice.

Thanks, Andreas

#12 - 2017-07-07 08:59 AM - Nyall Dawson

My fix was only for the 3.0 branch - it relies on a feature not available in the Qt4 builds. It'd need to be reworked to be backportable.

#13 - 2017-07-25 07:44 PM - Giovanni Manghi

- Affected QGIS version changed from 2.18.10 to 2.18.11

#14 - 2017-09-25 04:22 PM - Giovanni Manghi

- Status changed from Feedback to Open

#15 - 2019-01-26 07:50 AM - Alexander Bruy

- Status changed from Open to Feedback

Should we close this now, as QGIS 2.18 has reached its end of life?

#16 - 2019-01-26 11:37 AM - Nyall Dawson

- Status changed from Feedback to Closed

- Resolution set to fixed/implemented