

QGIS Application - Bug report #15480

processing modeler: 'run model' and 'edit model help' does not work

2016-08-23 01:27 AM - Pieter Brusselman

Status: Rejected	
Priority: Normal	
Assignee: Victor Olaya	
Category: Processing/Modeller	
Affected QGIS version: 2.16.1	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution: duplicate
Crashes QGIS or corrupts data:	Copied to github as #: 23404

Description

There is an issue when a grass-algorithm is included in a model. I can't run the model from within the processing modeler, neither can I edit model help.

With both I get this message:

An error has occurred while executing Python code:

`TypeError: object.__new__(NotImplementedType) is not safe, use NotImplementedType.__new__()`

Traceback (most recent call last):

File "C:/PROGRA~1/QGIS21~1.1/apps/qgis/.python/plugins\processing\modeler\ModelerDialog.py", line 230, in editHelp
alg = self.alg.getCopy()

File "C:/PROGRA~1/QGIS21~1.1/apps/qgis/.python/plugins\processing\modeler\ModelerAlgorithm.py", line 212, in getCopy
newone.algs = copy.deepcopy(self.algs)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 163, in deepcopy
y = copier(x, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 257, in *deepcopy_dict*
y[deepcopy(key, memo)] = deepcopy(value, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 163, in *deepcopy*
y = copier(x, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 298, in *_deepcopy_inst*
state = deepcopy(state, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 163, in *deepcopy*
y = copier(x, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 257, in *_deepcopy_dict*
y[deepcopy(key, memo)] = deepcopy(value, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 163, in *deepcopy*
y = copier(x, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 298, in *_deepcopy_inst*
state = deepcopy(state, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 163, in *deepcopy*
y = copier(x, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 257, in *_deepcopy_dict*
y[deepcopy(key, memo)] = deepcopy(value, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 190, in *deepcopy*
y = *_reconstruct*(x, rv, 1, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 334, in *_reconstruct*
state = deepcopy(state, memo)

File "C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\copy.py", line 163, in *deepcopy*
y = copier(x, memo)

File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 257, in _deepcopy_dict
y[deepcopy(key, memo)] = deepcopy(value, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 163, in deepcopy
y = copier(x, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 230, in _deepcopy_list
y.append(deepcopy(a, memo))
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 163, in deepcopy
y = copier(x, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 298, in _deepcopy_inst
state = deepcopy(state, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 163, in deepcopy
y = copier(x, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 257, in _deepcopy_dict
y[deepcopy(key, memo)] = deepcopy(value, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 190, in deepcopy
y = _reconstruct(x, rv, 1, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 334, in _reconstruct
state = deepcopy(state, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 163, in deepcopy
y = copier(x, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 257, in _deepcopy_dict
y[deepcopy(key, memo)] = deepcopy(value, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 163, in deepcopy
y = copier(x, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 257, in _deepcopy_dict
y[deepcopy(key, memo)] = deepcopy(value, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 190, in deepcopy
y = _reconstruct(x, rv, 1, memo)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy.py", line 329, in _reconstruct
y = callable(*args)
File "C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\copy_reg.py", line 93, in newobj
return cls._new__(cls, *args)

TypeError: object.__new__(NotImplementedType) is not safe, use NotImplementedType.__new__()

Python version: 2.7.5 (default, May 15 2013, 22:44:16) [MSC v.1500 64 bit (AMD64)]

QGIS version: 2.16.1-Nødebo Nødebo, 8545b3b

Python Path:

C:/PROGRA~1/QGIS21~1.1/apps/qgis/.python/plugins\processing
C:/PROGRA~1/QGIS21~1.1/apps/qgis/.python
C:/Users/pieter/.qgis2/python
C:/Users/pieter/.qgis2/python/plugins
C:/PROGRA~1/QGIS21~1.1/apps/qgis/.python/plugins
C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\site-packages\matplotlib-1.3.1-py2.7-win-amd64.egg
C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\site-packages\
ose-1.3.3-py2.7.egg
C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\site-packages\tornado-4.0.1-py2.7-win-amd64.egg
C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\site-packages\backports.ssl_match_hostname-3.4.0.2-py2.7.egg
C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\site-packages\certifi-14.05.14-py2.7.egg
C:\PROGRA~1\QGIS21~1.1\bin\python27.zip
C:\PROGRA~1\QGIS21~1.1\apps\Python27\DLLs
C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib
C:\PROGRA~1\QGIS21~1.1\apps\Python27\lib\plat-win

C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\lib-tk
C:\\PROGRA~1\\QGIS21~1.1\\bin
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\PIL
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\jinja2-2.7.2-py2.7.egg
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\markupsafe-0.23-py2.7-win-amd64.egg
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\pytz-2012j-py2.7.egg
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\win32
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\win32\\lib
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\Pythonwin
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\Shapely-1.2.18-py2.7-win-amd64.egg
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\wx-2.8-msw-unicode
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\xlrd-0.9.2-py2.7.egg
C:\\PROGRA~1\\QGIS21~1.1\\apps\\Python27\\lib\\site-packages\\xlwt-0.7.5-py2.7.egg
C:/Users/pieter/.qgis2/python
.
C:\\Users\\pieter\\.qgis2\\python\\plugins\\geopunt4Qgis\\ext-libs

Related issues:

Duplicates QGIS Application - Bug report # 15060: Error when creating Help Fi...	Closed	2016-06-18
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History

#1 - 2016-08-23 01:28 AM - Pieter Brusselman

When there are no grass-algorithms included there is no problem...

#2 - 2016-08-23 05:04 AM - Alexander Bruy

- Resolution set to duplicate
- Status changed from Open to Rejected