

QGIS Application - Bug report #12229

python/plugins/processing/algs/qgis/ConcaveHull.py - throws error in python console

2015-02-19 03:58 AM - Madlene Nussbaum

Status:	Closed	
Priority:	Normal	
Assignee:	Alexander Bruy	
Category:	Processing/QGIS	
Affected QGIS version:	2.4.0	Regression?: No
Operating System:	Debian	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	No	Copied to github as #: 20417
Description		
Dear maintainer Plugin: QGis geoalgorithms - Vector geometry tools - ConcaveHull Issue: GUI works completly fine, using the python console to achieve the same end throws an error. Input code and error message see below. Thank you a lot, Madlene 1. ---- 1. Input into QGIS python console <pre>from qgis.core import * import qgis.utils import processing layer = QgsVectorLayer("/path/to/pointshape.shp", "pointshape", "ogr") layer.isValid() processing.runalg("qgis:concavehull", "/path/to/pointshape.shp", 0.1, False, False, "/path/to/resultConcave.shp")</pre> 2. -> this syntax corresponds to the log (History and Log/Algorithm) executed if I use the GUI 1. Output on console{u'/tmp/processing/acd8509206cc4028b505fc3f27fa9fc9/OUTPUT.shp': <qgis._core.QgsVectorLayer object at 0x7f3cf3f39df8>, u'/path/to/pointshape.shp': <qgis._core.QgsVectorLayer object at 0x7f3cf3f39c30>}{u'/tmp/processing/acd8509206cc4028b505fc3f27fa9fc9/OUTPUT.shp': <qgis._core.QgsVectorLayer object at 0x7f3cf3f39df8>, u'/path/to/pointshape.shp': <qgis._core.QgsVectorLayer object at 0x7f3cf3f39c30>}{u'/tmp/processing/acd8509206cc4028b505fc3f27fa9fc9/OUTPUT.shp': <qgis._core.QgsVectorLayer object at 0x7f3cf3f39df8>, u'/path/to/pointshape.shp': <qgis._core.QgsVectorLayer object at 0x7f3cf3f39c30>}{ 'OUTPUT': '/path/to/resultConcave.shp'} 1. -> no result shapefile produced under the given path 1. QGIS Error log Uncaught error while executing algorithm Traceback (most recent call last): Traceback (most recent call last): File "/usr/share/qgis/python/plugins/processing/core/GeoAlgorithm.py", line 217, in execute <pre>self.processAlgorithm(progress)</pre> File "/usr/share/qgis/python/plugins/processing/algs/qgis/ConcaveHull.py", line 81, in processAlgorithm <pre>progress.setPercentage(featt.id()*counter)</pre> File "/usr/share/qgis/python/plugins/processing/gui/MessageBarProgress.py", line 56, in setPercentage		

```
self.progress.setValue(i)
RuntimeError: wrapped C/C++ object of type QProgressBar has been deleted
```

Associated revisions

Revision 14c858a0 - 2016-01-13 03:40 PM - Alexander Bruy

[processing] fix crash in ConcaveHull alg when using it from console (fix #12229)

History

#1 - 2016-01-13 06:52 AM - Alexander Bruy

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

Fixed in commit:14c858a0b1