

QGIS Application - Bug report #11494

Convex Hull - QProgressBar.setRange(int, int): argument 2 has unexpected type 'long'

2014-10-24 02:34 PM - Daniel B

Status: Closed	
Priority: Normal	
Assignee:	
Category: Processing/QGIS	
Affected QGIS version: master	Regression?:
Operating System:	Easy fix?:
Pull Request or Patch supplied:	Resolution: worksforme
Crashes QGIS or corrupts data:	Copied to github as #: 19764
Description	
<p>When trying to create convex hulls with settings Create convex hull based on input field, the following error pops up after a few seconds and polygon does not get created:</p>	
<p>An error has occurred while executing Python code:</p>	
<p>Traceback (most recent call last): File "C:\PROGRA~1\QGISCH~1\apps\qgis\python\plugins\ftools\tools\doGeoprocessing.py", line 273, in runRangeFromThread self.progressBar.setRange(range_vals[0], range_vals[1]) TypeError: QProgressBar.setRange(int, int): argument 2 has unexpected type 'long'</p>	
<p>Python version: 2.7.5 (default, May 15 2013, 22:44:16) [MSC v.1500 64 bit (AMD64)]</p>	
<p>QGIS version: 2.4.0-Chugiak Chugiak, 8fdd08a</p>	
<p>I have confirmed that with the same dataset and choosing single minimum convex hull, the polygon is created successfully.</p>	

History

#1 - 2014-10-26 03:20 AM - Giovanni Manghi

- Assignee set to Victor Olaya
- Affected QGIS version changed from 2.4.0 to master
- Status changed from Open to Feedback
- Category set to Processing/QGIS

I cannot confirm on QGIS master, can you test it? if you still get the same issue please attach sample data.

meanwhile I can confirm that the same tool in the processing toolbox works only if creating a single convex hull, if the option to create different CHs based on an attribute then the output is empty.

#2 - 2014-11-17 11:57 PM - Alexander Bruy

- Category changed from Processing/QGIS to 44
- Assignee deleted (Victor Olaya)

From error message I see, that fTools used, not Processing.

#3 - 2015-05-21 01:21 AM - Alexander Bruy

- *Status changed from Feedback to Closed*

- *Resolution set to worksforme*

Not reproducible with fTools and Processing

#4 - 2017-05-01 01:21 AM - Giovanni Manghi

The "fTools" category is being removed from the tracker, changing the category of this ticket to "Processing/QGIS" to not leave the category orphaned.