# QGIS Application - Feature request #16478

# Concave polygon: 'max length of segment' option missing

2017-04-27 06:59 AM - Paolo Cavallini

Status: Open Priority: Normal

Assignee:

Category: Processing/QGIS

Pull Request or Patch shapplied: Resolution:

Easy fix?: No Copied to github as #: 24387

# Description

I did not find a concave polygon tool that behaves as I (and I presume many others) expect: to me the parameter to choose is the max length of the segment, whereas the existing tools seem to allow the choice of the proportion of convex polygon covered.

#### I have tried

- QGIS Concave Hull in Processing
- Concave hull (k-nearest-neighbors) from plugin Concave Hull (this works differently, and has the useful option of creating multiple hulls based on a field)
  as well as:
- PostGIS ST\_ConcaveHull

### History

# #1 - 2017-05-01 01:01 AM - Giovanni Manghi

- Regression? set to No
- Easy fix? set to No

# #2 - 2017-05-03 02:52 PM - Alexander Bruy

- Description updated

Should it be feature request?

# #3 - 2017-05-03 02:53 PM - Giovanni Manghi

- Status changed from Open to Feedback

# #4 - 2017-05-26 05:04 PM - Giovanni Manghi

- Tracker changed from Bug report to Feature request
- Status changed from Feedback to Open

### #5 - 2018-02-24 03:23 PM - Paolo Cavallini

- Assignee deleted (Victor Olaya)

Still missing in QGIS 3

2025-04-27 1/1