

QGIS Application - Feature request #12474

Automate label rotation within polygon

2015-03-29 09:20 PM - Jesse McMillan

|  |             |                              |
|--|-------------|------------------------------|
| Status:  | Closed      |                              |
| Priority:  | Normal      |                              |
| Assignee:  |             |                              |
| Category:  |             |                              |
| Pull Request or Patch supplied:  | Resolution: | invalid                      |
| Easy fix?:   | No          | Copied to github as #: 20622 |
| Description  |             |                              |
| <p>ArcGis has a label placement option "always straight" that automatically rotates the labels within polygons for the best fit. This is especially useful for parcel numbers around the ends of cul-de-sacs, and parcels that are tall and narrow.</p> <p>I know I can manually rotate each label, but I maintain a map with over 6000 labeled parcels and it would be extremely time consuming. A feature to automate this would be excellent.</p> |             |                              |

History

#1 - 2015-03-30 02:35 AM - Regis Haubourg

Hi,

"Free (slow)" option of polygon labeling looks like what you need. It can indeed be very slow. Do you confirm this works as expected?

#2 - 2015-03-30 09:24 AM - Jesse McMillan

- File output\_1.png added

Wow, can't believe I didn't notice it was already implemented. Thank you.

I will say, the label locations aren't quite as consistent as arcgis, which could perhaps be improved.

However, QGis does a better job labeling as many polygons as possible (where arcgis leaves some blank.)

noticed the attached image for a comparison.

In any case, it works for me. Thanks again.

#3 - 2015-03-30 02:50 PM - Nyall Dawson

- Resolution set to invalid

- Status changed from Open to Closed

Files

|              |        |            |                |
|--------------|--------|------------|----------------|
| output_1.png | 973 KB | 2015-03-30 | Jesse McMillan |
|--------------|--------|------------|----------------|