## QGIS Application - Feature request #4517 Add rotation option to PAL labelling

2011-11-12 05:56 AM - Paolo Cavallini

Status: Closed
Priority: Normal
Assignee:
Category: Labelling
Pull Request or Patch supplied: Resolution: fixed

Copied to github as #: 14435

# Easy fix?: Description

Currently, rotation of labels based on a table field is only possible if fixed position is activated (x,y fields are defined AND filled for coordinates). This same option should be activated also for PAL labelling

#### **Associated revisions**

#### Revision 61a50225 - 2012-09-03 06:13 AM - Larry Shaffer

No

Add quadrant, offset, rotation for points/centroids in adv labeling

- Possible fix for #4634, #5256, #6162
- Uses GEOS to convert centroids to points before PAL solution
- Implements #3492, #6285
- Convert PAL layer types 'over point/centroid' to 'offset from point/centroid'
- Add quadrant offsets (above/below/right, etc. like in old labeling)
- Add x and y offset, in mm or map unit, in addition to quadrant
- Default for offset is set to map units (mm scales oddly with zoom)
- Implements #4517, #6118; updates fix for #4317
- Rotation is independent of data defined columns
- Rotation bounding box included in offset calculation
- GUI spin box range set from -360 to +360 for initial dev testing
- Keep from scaling letter/word spacing if set to 0

#### History

### #1 - 2011-11-14 09:37 AM - Martin Dobias

- Assignee deleted (Martin Dobias)

#### #2 - 2011-11-14 09:38 AM - Martin Dobias

- Tracker changed from Bug report to Feature request

#### #3 - 2011-12-09 08:30 AM - Paolo Cavallini

- Category set to Labelling

#### #4 - 2011-12-16 02:10 PM - Giovanni Manghi

- Target version set to Version 1.7.4

#### #5 - 2012-04-15 10:09 AM - Giovanni Manghi

- Target version changed from Version 1.7.4 to Version 2.0.0

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## #6 - 2012-08-13 04:32 AM - Giovanni Manghi

- Resolution set to fixed
- Status changed from Open to Closed

Now in master it is possible to easy populate the x/y columns with the "pin labels" tool, and so have the labels automatically rotated.

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