# QGIS Application - Bug report #14989

# labelling: cartographic placement broken when data-defined quadrant set

2016-06-09 06:42 PM - Mathieu Pellerin - nIRV

Status:ClosedPriority:NormalAssignee:Nyall DawsonCategory:Labelling

Affected QGIS version:masterRegression?:NoOperating System:Easy fix?:No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 22937

#### Description

The labelling's cartographic placement is "broken" when a data-defined quadrant expression is set (even though cartographic placement does *not* rely on quadrant settings). What should happen here is for quadrant settings to be ignored when in cartographic placement.

## Steps to reproduce

- 1. Create a new project, add a point layer
- 2. Open the labelling settings, and activate labels
- 3. set label placement to (\*) around point, and add the following data-defined quadrant expression: 3
- 4. Apply the settings, you should see labels displayed to the left of your points
- 5. Re-open the labelling settings
- 6. Set label placement to (\*) cartographic, and notice the quadrant data-defined button gone (since it's not used)
- 7. Apply the settings, you should see labels still displayed only to the left of your points

#### **Associated revisions**

Revision 7c34c537 - 2016-06-10 03:59 AM - Mathieu Pellerin - nIRV

[pal] fix quadrant exp. wrongly overwriting cartographic placement (fixes #14989)

Revision 3afb05c2 - 2016-06-10 04:56 AM - Nyall Dawson

Merge pull request #3193 from nirvn/pal\_fix\_quadrant

[pal] fix quadrant exp. wrongly overwriting cartographic placement (fixes #14989)

### History

# #1 - 2016-06-09 07:56 PM - Nyall Dawson

- Status changed from Open to Closed

Fixed in changeset commit: "3afb05c21d87056381dfec52fe42d7da52caa912".

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