# QGIS Application - Bug report #14381 OTF projection affects 2.5d renderer

2016-02-26 05:55 AM - Tom Chadwin

Status: Open Priority: Normal

Assignee:

Category: Symbology

Affected QGIS version: 3.6.0Regression?:NoOperating System:Easy fix?:No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corruptes data: Copied to github as #: 22363

#### Description

Symbolizing a layer with the 2.5d defaults works if the view projection matches the layer. If another projection is chosen (OTF), the rendering fails, relating to rendering order:

- objects further from the camera overlap nearer objects
- further elements of a feature's geometry overlap nearer elements

I have no idea how general this issue is, or whether there is something specific to my data or choice of projections.

### History

## #1 - 2017-05-01 01:06 AM - Giovanni Manghi

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

## #2 - 2019-03-09 04:10 PM - Giovanni Manghi

- Resolution set to end of life
- Status changed from Open to Closed

End of life notice: QGIS 2.18 LTR

### Source:

http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/

# #3 - 2019-03-11 04:03 PM - Tom Chadwin

- File layer\_in\_EPSG27700\_with\_project\_in\_EPSG3857.png added
- Status changed from Closed to Reopened
- File layer\_and\_project\_in\_EPSG27700.png added

Issue still present in 3.6. Updated screenshots attached. 2.5D renderer, default settings (except angle changed to 90deg).

# #4 - 2019-03-11 04:04 PM - Giovanni Manghi

- Affected QGIS version changed from master to 3.6.0
- Description updated
- Status changed from Reopened to Open

- Assignee deleted (Matthias Kuhn)

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# Files

Screenshot_2016-02-26_13.50.05.png	273 KB	2016-02-26	Tom Chadwin
Screenshot_2016-02-26_13.51.48.png	291 KB	2016-02-26	Tom Chadwin
layer_and_project_in_EPSG27700.png	281 KB	2019-03-11	Tom Chadwin
layer_in_EPSG27700_with_project_in_EPSG3857.png	273 KB	2019-03-11	Tom Chadwin

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