

QGIS Application - Bug report #17345

Graduated classification is missing lowest data value in its classes

2017-10-27 03:50 PM - Johannes Kroeger

Status:	Closed	
Priority:	High	
Assignee:		
Category:	Symbology	
Affected QGIS version:	2.18.13	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: up/downstream
Crashes QGIS or corrupts data:	No	Copied to github as #: 25242
Description		
<p>Load the attached GeoJSON file.</p> <p>Select a Graduated style for the Alle_2012 field. Any mode is fine.</p> <p>The low value the lowest class is shown as "39.31" to me.</p> <p>In the map, one of the polygons is shown transparent.</p> <p>The polygon has a Alle_2012 value of 39.3146345533185.</p> <p>If I simply double-click the values and hit OK, the polygon will be shown.</p>		

History

#1 - 2017-10-27 03:57 PM - Anita Graser

- Affected QGIS version changed from 2.18.13 to master
- Priority changed from Normal to High

Can reproduce in 2.18 and master.

#2 - 2017-10-28 05:55 PM - Giovanni Manghi

- Affected QGIS version changed from master to 2.18.13
- Status changed from Open to Feedback

Is this a regression?

#3 - 2017-10-30 05:07 AM - Nyal Dawson

- Assignee set to Nyal Dawson

#4 - 2017-10-30 05:24 AM - Nyal Dawson

- Resolution set to up/downstream
- Assignee deleted (Nyal Dawson)

Upstream issue in gdal library. Can be tested by running

```
ogrinfo -al -sql "SELECT min(Alle_2012) from OGRGeoJSON" missing\lowest\value.geojson
```

Reports: 39.3146345533185, when the actual field value is 39.314634553318456

#5 - 2018-02-23 03:28 PM - Giovanni Manghi
- Status changed from Feedback to Closed

Files

missing lowest value.geojson	3 MB	2017-10-27	Johannes Kroeger
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