QGIS Application - Bug report #15449

Feature properties in attribute table sorted by text-cast, not numeric value

2016-08-17 04:24 PM - Mike Taves

Status: Closed Priority: Normal

Assignee:

Category: Unknown

Affected QGIS version: 2.16.1 Regression: No Operating System: Easy fix?: No Pull Request or Patch supplied: Resolution: invalid

Pull Request or Patch shapplied: Resolution: invalid Crashes QGIS or corrupts data: Copied to github as #: 23375

Description

Using a simple PostGIS table:

```
SELECT *
INTO exampsort
FROM (
SELECT generate_subscripts(ar, 1) AS id, unnest(ar) AS elem
FROM (SELECT array[33.1, 0.9, 9.7]::float8[] ar) f
) f;
ALTER TABLE exampsort ADD PRIMARY KEY (id);
```

Add the table to QGIS 2.16.1 on Windows 7 x64 via OSGeo4W, and choose Open Attribute Table.

Clicking the "elem" header sorts the features. It is expected to sort the features based on their numeric values (e.g. 0.9, 9.7, 33.1), however the features are sorted on the text-cast values (e.g. 0.9, 33.1, 9.7).

History

#1 - 2016-08-17 09:00 PM - Harrissou Santanna

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

already fixed in #15295

#2 - 2017-09-22 09:55 AM - Jürgen Fischer

- Category set to Unknown

2025-04-27 1/1