QGIS Application - Bug report #16637 Problem with empty values in getFeatures with OrderBy

2017-05-29 10:52 PM - Marcos Medeiros

Status: Closed Priority: Normal

Assignee:

Category: Expressions

Affected QGIS version:2.16.1Regression?:NoOperating System:WindowsEasy fix?:No

Pull Request or Patch shapplied: Resolution: not reproducable

Crashes QGIS or corrupts data: Copied to github as #: 24537

Description

I am trying to display features list on my own QAbstractTableModel.

By now it can sort columns just fine when all rows contains data. But whenever the column contains NULL/empty values the QgsVectorLayer::getFeatures method crash the application.

Code:

QgsFeatureRequest req;

req.addOrderBy(mLayer->attributeDisplayName(column), order == Qt::AscendingOrder);

QgsFeatureIterator it = mLayer->getFeatures(req);

QgsFeature feature; long row = 0; while (it.nextFeature(feature)) { mRowToFeatureId[row++] = feature.id(); }

History

#1 - 2017-05-30 02:03 AM - Nyall Dawson

- Status changed from Open to Feedback

2.16 is no longer supported. Is this reproducible in 2.18.9?

#2 - 2017-09-25 04:45 PM - Giovanni Manghi

- Resolution set to not reproducable
- Status changed from Feedback to Closed

Closing for lack of feedback, please reopen if necessary.

2025-06-13 1/1