QGIS Application - Bug report #11391 select by expression on numerical field doesn't give expected results

2014-10-11 11:02 AM - Harrissou Santanna

Status: Closed Priority: Normal

Assignee: Category:

Affected QGIS version:2.4.0 Regression?: No Operating System: Easy fix?: No

Pull Request or Patch supplied: Resolution: fixed/implemented

Crashes QGIS or corruptes data: Copied to github as #: 19674

Description

Add a layer with an integer field (let's call it "id")

select features with "select by expression" tool, using an expression like "id" > 10 and "id" <20

the selected features have id like 11, 12 ... but also 112, 185... and 2.

Selecting features with toint("id") > 10 and toint("id") < 20 only selects features between 11 and 19. What is expecting.

It looks like QGIS doesn't recognize field type as numerical. my integer field "id" is used like a string one.

I just find that it is the same behavior with QGIS 2.4

History

#1 - 2014-10-11 11:42 AM - Giovanni Manghi

- Priority changed from High to Normal
- Status changed from Open to Feedback

I cannot confirm on agis master.

Please attach sample data.

#2 - 2014-10-19 02:34 PM - Harrissou Santanna

I give it another try. It works fine with shapefiles but not with postgis table (the one I used before) when the searched field is the primary key. Can you test again, please?

#3 - 2014-10-31 05:55 AM - Jürgen Fischer

- Target version changed from Version 2.6 to Future Release - High Priority

#4 - 2015-05-11 12:57 AM - Giovanni Manghi

- Resolution set to fixed/implemented
- Status changed from Feedback to Closed

seems ok in the latest master.

2025-04-27 1/1