# QGIS Application - Bug report #14273

# Categorized style: deselecting the NULL category makes all features invisible

2016-02-10 02:46 PM - Harrissou Santanna

Status: Closed

Priority: Severe/Regression

Assignee:

Category: Symbology

Affected QGIS version:masterRegression?:NoOperating System:Easy fix?:No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 22267

### Description

Let's take a layer with an integer field.

In Properties --> Style I use an expression like myfield % 3 and get categories 0, 1, 2 and NULL.

Apply. All is ok.

Now uncheck the NULL category in the list. ALL the features become invisible in the map canvas although the other categories are still checked.

I unconsistently have the same behaviour when only using **myfield** to categorize the layer but I then need to test check/uncheck the different categories many times before ending sometimes with this weird behaviour. But not always.

master 7128a35

#### **Associated revisions**

### Revision 13c5848e - 2016-02-16 03:19 AM - Nyall Dawson

Fix deselecting null category when categorising using expression

hides all features (fix #14273)

### History

#### #1 - 2016-02-15 01:25 PM - Sebastian Dietrich

Very interesting. There was a similar issue in the rule-based style (#13708). And we have quite the inverse issue for labels (#14147).

How was the behavior in 2.12? If it is a regression it might qualify as a blocker.

#### #2 - 2016-02-15 01:40 PM - Sebastian Dietrich

- File DeselectNullHidesAll.qgs added

I could reproduce this issue on current master and attached a self-contained test project.

## #3 - 2016-02-15 06:20 PM - Nyall Dawson

- Priority changed from Normal to Severe/Regression

### #4 - 2016-02-15 06:21 PM - Nyall Dawson

- Status changed from Open to Closed

2024-05-11 1/2

Fixed in changeset commit:"13c5848e5e06bc413b097583ce34dea59d2fff2d".

# Files

DeselectNullHidesAll.qgs 23.2 KB 2016-02-15 Sebastian Dietrich

2024-05-11 2/2