

QGIS Application - Bug report #13204

Rule-based styles bug

2015-08-10 11:16 PM - Mikhail Goloborodov

Status: Closed	
Priority: High	
Assignee: Nathan Woodrow	
Category: Expressions	
Affected QGIS version: master	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 21265
Description	
In rule-based style expression string '1.1' is equal to string '1.10' or '1.10000' and so on. So expression ('1.1' = '1.10') or ('1.1' IS '1.10') returns TRUE. It is absolutely inadmissible.	

Associated revisions

Revision 8a2e8715 - 2016-06-08 01:48 PM - Nyal Dawson

Always use string comparison in expressions for string fields

Fixes #13204

Revision be8e4f96 - 2016-07-01 12:29 AM - Nyal Dawson

Always use string comparison in expressions for string fields

Fixes #13204

(cherry-picked from 8a2e8715fb3ffa21ecbd3d38310b04257029f656)

History

#1 - 2015-08-10 11:43 PM - Nathan Woodrow

- Target version set to Version 2.12
- Category set to Expressions

#2 - 2015-08-11 03:45 PM - Nathan Woodrow

- Assignee set to Nathan Woodrow

Seems to be casting both sides to double if they both look like a double. I will have a look into it at some stage soon.

#3 - 2015-11-07 11:26 AM - Giovanni Manghi

- Target version deleted (Version 2.12)

#4 - 2016-06-08 04:49 AM - Nyal Dawson

- Status changed from Open to Closed

Fixed in changeset commit:"8a2e8715fb3ffa21ecbd3d38310b04257029f656".