# QGIS Application - Bug report #9621 Remove Topology Checker tolerance column from rule settings

2014-02-22 05:22 PM - Darren Kavanagh

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	C++ plugins/Topology checker			
Affected QGIS version:master		<b>Regression?:</b>	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch symplied:		Resolution:		
Crashes QGIS or corru <b>pits</b> data:		Copied to github as #: 18195		
Description		1		

Could the tolerance column be removed from the Topology Checker's 'Topology Rule Settings' table (see attached screen capture) or at least be non-editable? From my testing and code review, the tolerance functionality does not appear to be implemented. It is confusing to have the option both listed and editable.

## Associated revisions

## Revision 8ebd47bf - 2018-03-30 05:03 AM - Nyall Dawson

[needs-docs] Drop unused/misleading 'tolerance' setting from topology checker

Fixes #9621

# Revision bed5c763 - 2018-04-02 05:01 AM - Nyall Dawson

[needs-docs] Drop unused/misleading 'tolerance' setting from topology checker

Fixes #9621

(cherry-picked from 8ebd47b)

## History

# #1 - 2014-02-23 12:26 AM - Giovanni Manghi

- Category set to C++ Plugins

- Affected QGIS version changed from 2.0.1 to master

#### #2 - 2014-06-18 10:28 AM - Antonio Locandro

Still present in master, I would however like the functionality to be implemented instead of making the tolerance not editable. I have a series of layers in which I have an acceptable tolerance for error, but topology check is giving me all with errors

## #3 - 2014-06-29 11:23 AM - Jürgen Fischer

- Category changed from C++ Plugins to C++ plugins/Topology checker

### #4 - 2017-05-01 01:08 AM - Giovanni Manghi

- Regression? set to No

- Easy fix? set to No

# #5 - 2018-03-26 09:44 PM - Darren Kavanagh

This issue still exists in version 3.

#### #6 - 2018-03-26 10:37 PM - Darren Kavanagh

Reviewing this bug after a gap of a few years - tolerance is used for two rules that are excluded from compilation but not any of the compiled and available rules. See <u>topolTest.cpp</u> in the repo.

# #7 - 2018-03-30 05:02 AM - Nyall Dawson

- % Done changed from 0 to 100

- Status changed from Open to Closed

Applied in changeset commit:qgis|8ebd47bfb2b672dfdcdefa09e2b564688f4707ad.

Files

Tolerance.png

71.3 KB

2014-02-22

Darren Kavanagh