QGIS Application - Bug report #20503

Inconsistent behaviour when deleting nodes with vertex tool (all layers)

2018-11-15 12:28 PM - Bernhard Ströbl

Status: Open Priority: Normal

Assignee:

Category: Digitising

Affected QGIS version:3.5(master)Regression?:NoOperating System:Easy fix?:No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corruptesdata: Copied to github as #: 28323

Description

scenario two layers with identical polygons, both in editing mode, vertex tool (all layers) enabled

- 1. select node with mouse window, then delete => identical node in both layers is deleted; expected behaviour
- 2. press shit + R and click on identical node, then delete => node is only deleted in active layer; not expected behaviour
- 3. open vertex editor panel and select identical node there, then delete => node is only deleted in active layer; **not** expected behaviour

History

#1 - 2018-11-16 09:40 AM - Burghardt Scholle

I can confirm the errors that you describe with QGIS DEV code revision 7cce9b3eb9. If I undo the the delete, it only affects the activated layer. After that I have to undo the process even in the non-activated layer.

#2 - 2019-02-20 03:41 PM - Bernhard Ströbl

- Affected QGIS version changed from 3.4.1 to 3.5(master)

Ok, after discussion with Martin here I do understand that all layers means I can interact with all layers. My impression of current layer versus all layers was, that this decides on which layers I change features by e.g. deleting common vertices.

The scenario therefore needs the following update:

Both layers with identical polygon and in editing mode, topological editing enabled

- 1. Lock feature and select the node in question with mouse, then delete => identical node in both layers is deleted (expected behaviour)
- 2. Lock feature and select node in node panel, then delete => only node in current layer is deleted (unexpected behaviour)

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