# QGIS Application - Bug report #5017 Node tool glitches/issues in qgis-master

2012-02-14 11:33 AM - Giovanni Manghi

Status: Closed Priority: High

Assignee: Jürgen Fischer
Category: Digitising

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

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 14793

#### Description

When deleting nodes with the node tool/del key, "ghost" nodes are left in the canvas. They disappear when selecting another line/polygon. In a non-replicable way it has been noticed that if many nodes are removed (and so many ghost nodes are left on the canvas) a crash could occur.

Another issue is with selection of single/multiple nodes:

- \*) single clicking on a segment selects the two nodes at the segment ends
- \*) a single click on a node selects just that node

What is simple to see is that after clicking on a segment (two nodes selected) is sometimes hard to unselect/select one of the two by just clicking on one of this nodes. Usually both nodes remain selected and the user have first to go select a node far away and then go back and select the node he needs.

It is also simply to see that single clicking on a node selects two nodes instead of one, like the click was done on the segment.

Again it is also easy to see that the above described "ghost" nodes are still somehow considered when moving a nearby node: the rubberband still passes from the deleted node, but when releasing the mouse button the user realises that as a fact if wasn't real.

### **Associated revisions**

Revision 6b07241f - 2012-02-15 07:16 PM - Jürgen Fischer

fix #5017 and fix #5024

#### History

## #1 - 2012-02-14 11:33 AM - Giovanni Manghi

If is not clear I can provide a screencast.

## #2 - 2012-02-15 09:56 AM - Jürgen Fischer

- Assignee set to Jürgen Fischer

## #3 - 2012-02-15 10:17 AM - Jürgen Fischer

- % Done changed from 0 to 100
- Status changed from Open to Closed

2025-04-27 1/2

Fixed in changes et commit: "6b07241f2447030bd5c9be374975d585ce0c15b2".

2025-04-27 2/2