# QGIS Application - Bug report #9442 Digitizing broken in QGIS master

2014-01-27 08:13 AM - Giovanni Manghi

Status: Closed

Priority: Severe/Regression
Assignee: Jürgen Fischer
Category: Digitising

Affected QGIS version:master Regression?: No Operating System: Easy fix?: No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corruptes data: Copied to github as #: 18036

#### Description

It seems that editing broke in QGIS master

Testing on

2.1.0+git20140126+55727f7~precise-ubuntugis1

Trying move a node sometimes does nothing and others go crazy by placing the node in the wrong place, very far from the feature being edited.

#### **Related issues:**

Duplicates QGIS Application - Bug report # 9463: move vertex does not work an... Closed 2014-01-30

#### **Associated revisions**

Revision 70c59498 - 2014-01-30 07:17 PM - Jürgen Fischer

fix QgsGeometry::moveVertex on polygon (fixes #9442)

#### History

#### #1 - 2014-01-29 02:46 AM - Denis Rouzaud

- Status changed from Open to Feedback

I can't reproduce with today's master on ubuntu

### #2 - 2014-01-29 04:08 AM - Salvatore Larosa

- Subject changed from Digitizing broken in QGIS master (2.1.0+git20140126+55727f7~precise-ubuntugis1) to Digitizing broken in QGIS master

Hi, I can reproduce the issue on my machine (7a9e682),

but only using Polygon features with OGR and Spatialite providers. PostGIS works fine!

#### #3 - 2014-01-29 11:32 AM - Giovanni Manghi

- Status changed from Feedback to Open

Issued confirmed for shapefiles, PostGIS ok.

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# #4 - 2014-01-30 07:17 AM - Denis Rouzaud

- Assignee set to Jürgen Fischer

I confirm, It happens with the node tool, and for Postgis (not tested other providers) but for polygons only.

Duplicate with #9463:

the problem seems to be here

https://github.com/ggis/QGIS/blob/master/src/core/ggsgeometry.cpp#L1201

nPoints is 0, at least this is where it returns false in my case.

# #5 - 2014-01-30 10:18 AM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changes et commit: "70c594984f71f997fe80335e4eac45f3f488f30d".

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