When editing a MultiPolygon Layer the vertex markers are not displayed correctly. I suspect this behavior gets more frequent, the larger the number of vertices in a feature is.

When zooming to the part where no vertex markers are displayed, they will appear when zooming close enough.

- Changing "Show markers only for selected features" does not affect the behavior.
- the polygon is valid
- it does not matter if the polygon is selected or not

Associated revisions

Revision 389149c8 - 2019-01-30 03:31 PM - Hugo Mercier
Fix vertex marker display for multipolygon (fixes #19909)

The i == 0 test was wrong, and a test is actually not needed.

Revision c3819e88 - 2019-01-31 10:21 AM - Hugo Mercier
Merge pull request #9036 from mhugo/fix_19909
Fix vertex marker display for multipolygon (fixes #19909)

Revision 9abcd0e1 - 2019-02-01 10:07 AM - Hugo Mercier
Fix vertex marker display for multipolygon (fixes #19909)

The i == 0 test was wrong, and a test is actually not needed.

(cherry picked from commit 389149c8dce8d84cdd74dbc05ca5f22e451dac8a)

History

#1 - 2018-09-24 11:45 AM - Giovanni Manghi
- Status changed from Open to Feedback

Does it works as expected on 2.18?
Yes. Sorry, forgot to add that.

Hi Andi, this is when selecting the feature with the select tool, not with highlighting with the node tool, correct?

Hi Bernhard, yes I was talking about the selected (select tool) not highlighted representation of a multipolygon (see attached example polygon).
The problem persists in 3.4.1

Problem also persists in 3.4.2

Reproduced

PR https://github.com/qgis/QGIS/pull/9036
Applied in changeset commit:qgis\389149c8dce8d84cdd74dbc05ca5f22e451dac8a.

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