QGIS Application - Bug report #9519 Rollback operations slow if lots of features changed

2014-02-09 04:23 AM - Matthias Kuhn

Status: Closed Priority: High

Assignee:

Category: Vectors

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

Pull Request or Patch shapplied:

Crashes QGIS or corrupts data:

Copied to github as #: 18109

Description

To reproduce:

- Open a layer with a big amount of features (...and with a slow backend)
- Start editing
- Open the field calculator
- Create a new column (e.g. "rand(1, 10)")
- Stop editing without saving changes

It takes a long time to undo this command and QGIS freezes during this time. As far as I can tell, there are feature requests made for every single feature which was updated before (so all in the case mentioned above).

I could imagine a possible approach would be to batch undo the affected rows and perform a single request with setFilterFids() to still only request the required rows, but with less roundtrips.

Related issues:

Related to QGIS Application - Bug report # 9315: Field Calculator, slow perfo...

Closed 2014-01-09

Duplicates QGIS Application - Bug report # 9509: Discarding edits freezes qgi...

Closed 2014-02-07

History

#1 - 2014-02-09 05:22 AM - Jürgen Fischer

duplicate of #9509?

#2 - 2014-02-09 09:16 AM - Matthias Kuhn

- Resolution set to duplicate
- Status changed from Open to Closed

I think so. Closing as duplicate.

2025-04-27 1/1