

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: master	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: duplicate
Crashes QGIS or corrupts data: No	Copied to github as #: 18109
Description	
To reproduce:	
<ul style="list-style-type: none">- 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.