

QGIS Application - Bug report #17731

Updating geometry with MariaDB is flawed

2017-12-21 10:55 AM - Kaare Rasmussen

Status: Closed	
Priority: Normal	
Assignee:	
Category: Data Provider	
Affected QGIS version: 2.18.7	Regression?: No
Operating System: Windows 7	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: no timely feedback
Crashes QGIS or corrupts data: No	Copied to github as #: 25627
Description	
<p>When I alter an existing geometry (ie a polygon) stored in MariaDB 10.2 in QGIS, the actual SQL done is first a delete (delete from gisdata where id = 1) and then an insert (insert into gisdata (...)) rather than an update (update gisdata set geom = where id = 1). This can cause issues for tables with foreign key constraints. There may be something special regarding the MariaDB because MySql doesn't behave this way</p> <p>Regards Kaare</p>	

History

#1 - 2019-01-21 12:34 AM - Jürgen Fischer

- Status changed from Open to Feedback

Please test with QGIS 3.4 - QGIS 2.18 reached it's end of life.

#2 - 2019-02-24 01:40 AM - Giovanni Manghi

- Resolution set to no timely feedback

- Status changed from Feedback to Closed