

## QGIS Application - Bug report #13907

### PostgreSQL triggers - QGIS freezes when saving layer edits

2015-11-29 11:17 AM - Paul Kanelli

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Data Provider/PostGIS	
<b>Affected QGIS version:</b>	2.12.0	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 21929
<b>Description</b>		
<p>Using PostgreSQL triggers saving layer edits gets slower and slower every time when saving a layer edit. The problem occurs after a few up to a few dozen saved layer edits. Finally QGIS freezes completely.</p> <p>I've tried the posted triggers in the following link:</p> <p><a href="http://gis.stackexchange.com/questions/160320/how-to-use-interacting-postgresql-postgis-triggers-in-qgis">http://gis.stackexchange.com/questions/160320/how-to-use-interacting-postgresql-postgis-triggers-in-qgis</a></p>		

#### History

##### #1 - 2016-01-28 01:35 PM - Paul Kanelli

- Assignee deleted (Jürgen Fischer)
- Target version set to Version 2.14

Seems it is not a PostgreSQL trigger issue. On Windows 7 QGIS 2.12.3 gets slower every time when saving a layer edit. Can someone edit the title?

##### #2 - 2016-01-29 12:11 AM - Paul Kanelli

Layer is a PostgreSQL/PostGIS table.

##### #3 - 2016-02-01 08:37 AM - Sandro Santilli

- Crashes QGIS or corrupts data changed from Yes to No
- Status changed from Open to Feedback

Do I understand correctly it still happens without any trigger defined ?

What kind of edits do you make ?

Can you provide a step-by-step guide on how to reproduce ?

I'm unchecking "causes crash or corruption" as I understand there's no corruption and no crash (but a freeze, which may be prevented by closing qgis after some edits, and re-opening, right ?)

##### #4 - 2016-02-10 12:31 PM - Paul Kanelli

Meanwhile I suppose it's neither a trigger nor a PostGIS issue. Most of the time I'm just adding new features. QGIS gets slower every time saving layer edits. After restarting QGIS everything is fine again until saving a few layer edits. I will provide a step by step guide within the next few days.

**#5 - 2016-02-11 01:07 AM - Nyal Dawson**

Try disabling all plugins. This behaviour is typical of badly behaved plugins.

**#6 - 2016-02-12 11:06 AM - Paul Kanelli**

- *Status changed from Feedback to Closed*

I've uninstalled all plugins and now everything seems to work. Many thanks!

**#7 - 2016-02-12 11:34 AM - Giovanni Manghi**

- *Resolution set to invalid*