

QGIS Application - Bug report #6872

"ERROR: duplicate key value violates unique constraint "XXXX_pkey" always pops up when merging PostGIS features

2012-12-13 07:20 AM - Giovanni Manghi

Status:	Closed	
Priority:	Severe/Regression	
Assignee:		
Category:	Digitising	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution: duplicate
Crashes QGIS or corrupts data:		Copied to github as #: 16002
Description		
<p>This is a regression in 1.8 and master since 1.7.4</p> <p>Pick a PostGIS layer and select two features, then in the advanced editing toolbar use the "merge features" tool.</p> <p>When saving edits you will always get a</p> <p>ERROR: duplicate key value violates unique constraint "XXXX_pkey"</p> <p>like message.</p> <p>The save operation usually goes ok anyway, but sometimes something very bad happens, and the merged features disappear completely without any notice.</p>		
Related issues:		
Duplicates QGIS Application - Bug report # 6422: QGIS delete Postgis features...		Closed 2012-09-27

History

#1 - 2012-12-14 02:13 AM - Giovanni Manghi

Regarding the disappearing features, see: #6422

#2 - 2013-01-04 01:49 PM - Benedict Holland

I think I might be able to work on this bug but I don't have a PostGIS layer, or in this case 2. I am going to guess that there is something specifically setting the primary key with the merge instead of creating a new one. Can someone upload two PostGIS layers to merge as a test case?

~Ben

#3 - 2013-01-04 02:47 PM - Giovanni Manghi

Benedict Holland wrote:

I think I might be able to work on this bug but I don't have a PostGIS layer, or in this case 2. I am going to guess that there is something specifically setting the primary key with the merge instead of creating a new one. Can someone upload two PostGIS layers to merge as a test case?

I can provide you access (privately) to a test postgis server, but wouldn't be easier to install in your box PostgreSQL and PostGIS? Cheers.

#4 - 2013-01-04 04:25 PM - Jürgen Fischer

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