

# QGIS Application - Bug report #717

## Problem creating new column for postgis

2007-05-20 11:27 PM - Marco Hugentobler

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> Marco Hugentobler	
<b>Category:</b> Digitising	
<b>Affected QGIS version:</b>	<b>Regression?:</b> No
<b>Operating System:</b> All	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 10776

### Description

Trying to add a column to a postgis-table. This seems to work as expected inside the GUI, but after deleting the layer, reload it, the column does not appear.  
in psql the column is not there ether.

This is the output inside the console during the creation-process:

```
Debug: qgspostgresprovider.cpp: 881: (reset) Setting up binary cursor:
declare qqisf binary cursor for select "gid",asbinary("the_geom",'NDR')
as qgs_feature_geometry from "public"."gewaesserflaechen"
Debug: qgsmaplayer.cpp: 127: (name) [[QgsMapLayer]]::name: returning name
'gewaesserflaechen
Warning: inserting attribute testcolumn of type double precision
Warning: numCols: 7
WARNING: there is already a transaction in progress
Debug: qgspostgresprovider.cpp: 881: (reset) Setting up binary cursor:
declare qqisf binary cursor for select "gid",asbinary("the_geom",'NDR')
as qgs_feature_geometry from "public"."gewaesserflaechen"
WARNING: there is no transaction in progress
WARNING: there is already a transaction in progress Debug:
qgspostgresprovider.cpp: 1992: (addAttributes)
ALTER TABLE "public"."gewaesserflaechen" ADD COLUMN testcolumn double
precision
Debug: qgspostgresprovider.cpp: 881: (reset) Setting up
binary cursor: declare qqisf binary cursor for select
"gid",asbinary("the_geom",'NDR') as qgs_feature_geometry from
"public"."gewaesserflaechen"
WARNING: there is no transaction in progress
WARNING: there is already a transaction in progress
Debug: qgspostgresprovider.cpp: 881: (reset) Setting up binary cursor:
declare qqisf binary cursor for select "gid",asbinary("the_geom",'NDR')
as qgs_feature_geometry from "public"."gewaesserflaechen"
WARNING: there is no transaction in progress
```

Is this a problem in the configuration of the postgres-server or inside QGIS?

This is tested with qgis 0.8.0 and checkout of release

0.8.0-branch against  
postgis\_full\_version

-----  
POSTGIS="1.2.1" GEOS="3.0.0rc4-CAPI-1.3.3" PROJ="Rel. 4.5.0, 22 Oct  
2006" USE\_STATS

Thanks for any tips.

Best  
Stephan

## History

---

### #1 - 2007-06-09 01:54 AM - pcavallini -

same in 0.9

### #2 - 2007-07-07 01:09 AM - Marco Hugentobler

Hm, I tried it today with current svn () and it worked for me. There have been some changes in adding/removing postgis columns during the last month. Could you test if you still have this problem with updated svn version? If yes, what was the type of the added column?

Marco

### #3 - 2007-09-03 08:17 AM - Marco Hugentobler

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

Works for me. Please reopen this bug if it does not work for you.

Marco

### #4 - 2009-08-22 12:45 AM - Anonymous

Milestone Version 0.9 deleted