## QGIS Application - Bug report #261 Assertion `ii != columnRelations.end()' failed

2006-09-08 11:30 AM - lisch -

Status:	Closed			
Priority:	Low			
Assignee:	Gavin Macaulay -			
Category:	Data Provider			
Affected QGIS version:		Regression?:	No	
Operating System:	SuSE	Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:	fixed	
Crashes QGIS or corrupts data:		Copied to github a	Copied to github as #: 10320	

Description

I am trying to add a [[PostGIS]] layer, but I get an assertion violation. I enabled QGISDEBUG and got the output (edited for space) shown below. The layer query is just a reference to a view (no WHERE clause), and that view depends on other views, among them "public.es attendance". This view has a column, PROJ0, which is defined as SUM, where P is the table public.planning2006.

public.es\_attendance.esproj2 <- public.planning2006.esproj2 is a 'r' of type numeric

public.es\_attendance.ksproj2 <- public.planning2006.ksproj2 is a 'r' of type numeric

Searching for the column that public.es\_utilization.proj0 refers to.

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qgis: qgspostgresprovider.cpp:1328: void QgsPostgresProvider::findColumns(std::map<QString, QgsPostgresProvider::SRC, std::less<QString>, std::allocator<std::pair<const QString, QgsPostgresProvider::SRC> > >&): Assertion @ii != columnRelations.end()' failed.

Abort

...

## History

## #1 - 2006-09-08 02:05 PM - anonymous -

Does this problem still occur with later versions of qgis?

This bug has been reported before (#136), and was resolved by SVN commit:1d4d6377 (SVN r5573), which also changed the error message from that reported above to something more informative.

Could you try loading your view with a 0.8 preview release because if the problem still occurs, the changes in commit:1d4d6377 (SVN r5573) will give more clues as to what is going wrong.

## #2 - 2006-09-27 02:15 AM - Gavin Macaulay -

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

This problem will have gone in 0.8 versions of qgis. In conjunction with the fix for ticket #277, this problem is fixed.

#3 - 2009-08-22 12:46 AM - Anonymous

Milestone Version 0.8 deleted