QGIS Application - Bug report #7883
Large MSSQL Tables Very Slow To Open

2013-05-22 06:40 PM - Damien Smith

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	Data Provider/MSSQL			
Affected QGIS version:	master	**Regression?:**	No	
Operating System:		**Easy fix?:**	No	
Pull Request or Patch supplied:	No	**Resolution:**		
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	16757	

Description

There is a major delay when adding large, detailed MSSQL maps in QGIS. I have a 500MB+ contour file that loads in less than 1 second in MapServer & MapInfo Pro but QGIS appears to be doing some sort of full scan whenever the table is added via the "Add MSSQL" DB tool or when loading as part of a project.

Once the file is loaded, it renders fine but the delay when opening is a major issue. Loading projects containing lots of regular MSSQL spatial layers is also seems slower than it should be presumably due to the same issue.

I have not yet tested similar files in PostGIS.

Associated revisions

Revision d2831e3f - 2013-05-28 03:38 AM - Nathan Woodrow

Load extents from geometry_columns. Fix #7883

History

#1 - 2013-05-27 06:39 PM - Anonymous

- Status changed from Open to Closed

Fixed in changeset commit:"d2831e3fe194b761c6bdb5794541ec31e203e865".