

QGIS Application - Bug report #13040

postgresql/postgis slow opening

2015-06-26 06:40 AM - zimirrr leonid

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Data Provider/PostGIS	
Affected QGIS version:	2.8.2	Regression?: No
Operating System:	windows 7	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 21115
Description		
<p>hello</p> <p>i have done some testing-logging and there is some questions.</p> <p>i have a qgis(2.8.2 WIN7) project with >50 tables/views in postgresql</p> <p>it opens about 2-3 minutes</p> <p>i saved all queries and the slowest were</p> <p>"SELECT DISTINCT upper(geometrytype("geo")),st_srid("geo") FROM ..." - tables only</p> <p>"SELECT st_extent("geo") FROM ..." - view only</p> <p>"SELECT count(distinct "qgisid")=count("qgisid") FROM ..." - view only</p> <p>What can i do to speed up?</p> <p>Creating indexes helps but</p> <p>Why qgis execute this queries? Can we optimize them?</p>		

History

#1 - 2015-06-26 07:57 AM - zimirrr leonid

users gp5st and @jef, on irc channel, gave me advise to add some parameters in my qgs file

i added to all <datasource>'s new parameter estimatedmetadata=true

"<datasource>estimatedmetadata=true dbname=..."

and it became faster.

#2 - 2015-06-27 11:24 PM - Saber Razmjooei

- Category set to Data Provider/PostGIS

#3 - 2015-06-30 11:51 AM - Giovanni Manghi

- Status changed from Open to Closed