QGIS Application - Bug report #4851

Closed

Postgres/Postgis provider malfunction - unable to read spatial tables

2012-01-21 12:36 PM - Alessandro Ciali

Status:

Priority: Normal Assignee: Jürgen Fischer Category: Data Provider/PostGIS Affected QGIS version:master Regression?: No Easy fix?: Operating System: Win No Pull Request or Patch supplied: Resolution: worksforme Crashes QGIS or corrubts data: Copied to github as #: 14685 Description Trying to load spatial tables in Qgis master 1.7.90-42 (commit:3e91332) via Postgis provider return this error in log windows: Unable to get feature type or srid for the geom of "risorse_idriche"." DBRIP_conc_idro_p" dbname='ambiente' host=localhost port=5432 user='postgres' password='cb1972' sslmode=disable srid=26591 type=Point table="risorse_idriche"." DBRIP_conc_idro_p" (the_geom) sql= is an invalid layer - not loaded **POSTGRES LOG** Errornous query: SELECT upper(type), srid FROM geography_columns WHERE f table name='DBRIP conc idro p' AND f geography column='the geom' AND f table schema='risorse idriche' returned 7 [ERROR: relation "geography columns" does not exist LINE 1: SELECT upper(type), srid FROM geography_columns WHERE f_table...] Failed to get geometry details for PostGIS column DBRIP conc idro p.the geom. The CREATE Code for the table is: CREATE TABLE risorse_idriche."DBRIP_conc_idro_p" "PKUID" integer NOT NULL DEFAULT nextval('risorse_idriche."DBRSP_conc_idro_p_gid_seq"::regclass), id_pzo character varying(80), the_geom geometry, CONSTRAINT "DBRSP_conc_idro_p_pkey" PRIMARY KEY ("PKUID"), CONSTRAINT enforce dims the geom CHECK (st ndims(the geom) = 2), CONSTRAINT enforce_geotype_the_geom CHECK (geometrytype(the_geom) = 'POINT'::text OR the_geom IS NULL), CONSTRAINT enforce_srid_the_geom CHECK (st_srid(the_geom) = 26591) WITH (OIDS=FALSE CREATE INDEX "DBRSP conc idro p the geom gist" ON risorse_idriche."DBRIP_conc_idro_p" USING gist

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(the_geom);

This table is perfectly read and represented by QGis 1.7.3 and master 1.90.90 (commit:1816274). Postgres 8.4 and Postgis 1.4

History

#1 - 2012-01-22 11:42 PM - Jürgen Fischer

- Assignee set to Jürgen Fischer

please verify that the problem is still there in current master.

#2 - 2012-01-23 02:05 AM - Giovanni Manghi

- Status changed from Open to Feedback

#3 - 2012-01-23 06:07 AM - Alessandro Ciali

Still present in the latest version downloadable by OSGeo4w-setup.exe for Win (1.9.90-42 - commit:2d8b1ab) I will try for future updates when possible

#4 - 2012-01-23 10:08 AM - Miha Požauko

I came across the same problem as Alessandro described.

#5 - 2012-01-24 12:29 PM - Sai Nerella

I have a similar problem. The version I downloaded using OSGeo4w-setup.exe is (1.9/90-alpha QGIS code revision: commit:dbe6497)

I had a saved QGIS project with Postgis layers which stopped working with the above release.

#6 - 2012-02-21 12:51 AM - Jürgen Fischer

- Resolution set to worksforme
- Status changed from Feedback to Closed

should work in current master (both versions tried after my plea to try master, were older than master at that point).

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