QGIS Application - Bug report #4783
PostGIS provider assumes tables have OIDs

2012-01-11 06:27 AM - Sandro Santilli

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Data Provider/PostGIS		
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 #:**	14638

Description

As of:

    commit 0498c955469effadc6691032b65d663821cf5bf1
    Author: VKa <victor.axbom@gmail.com>
    Date: Wed Jan 4 11:28:27 2012 +0100

The postgis provider assumes spatial tables have OIDs, and also always start selects with a comma (SELECT ,asbinary).

Associated revisions

Revision 2b739d94 - 2012-01-11 07:26 PM - Jürgen Fischer

postgres provider:

- base geometrytype filtering on GeometryType not WkbType

- use tooltips on dataitems

- fix #4783

- adapt #4767

History

#1 - 2012-01-11 09:31 AM - Sandro Santilli

I would add that the user has no feedback of the problem and simply doesn't see the geometries on stage.

1.7.4 opens the same table just fine.

    17:36 < strk> Result: 7 (ERROR: column "oid" does not exist
    17:36 < strk> LINE 1: ...isf0 BINARY CURSOR FOR SELECT asbinary("g",'NDR'),oid FROM "...
    17:37 < strk> pgis 1.4, table structure:
    17:37 < strk> id | integer | not null default nextval('zm_id_seq'::regclass)
    17:37 < strk> g | geometry |
    17:37 < strk> no primary keys
    17:37 < strk> no user feedback warning about that
    17:37 < strk> same table can be opened with 1.7

#2 - 2012-01-11 10:26 AM - Jürgen Fischer

- % Done changed from 0 to 100

- Status changed from Open to Closed

Fixed in changeset commit:"2b739d945d90d31b11561f0ca3938706b4162ebf".