

QGIS Application - Bug report #1417

Unable to add a Postgis layer when the key attribut have an alias

2008-11-21 02:01 AM - mgrizonnet -

Status:	Closed	
Priority:	Low	
Assignee:	nobody -	
Category:	Data Provider	
Affected QGIS version:		Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:		Resolution: duplicate
Crashes QGIS or corrupts data:		Copied to github as #: 11477

Description

I created 2 views VIEW \_VIEW0 and VIEW \_VIEW1 in [[PostgreSQL]].

The code:

```
CREATE OR REPLACE VIEW _VIEW0 AS
SELECT
t1.geom,
t1.id
FROM table1 t1
ORDER BY t1.id;
```

```
CREATE OR REPLACE VIEW _VIEW0 AS
SELECT
t1.geom,
t1.id as id_geo
FROM table1 t1
ORDER BY t1.id;
```

It is the same views. The only difference is that the attribute "id" has got an "alias" (the alias is "id\_geo").  
The data type of id is int4 and it is a primary key (needed by QGIS to make the connection).

The first view works well but not the second. The message returned by QGIS is that the attribute "id" is not a primary key (data not unique).

But it is the same views!!!!

History

#1 - 2009-03-28 03:42 PM - Paolo Cavallini

See also #1545 (now closed as it's a duplicate)

#2 - 2009-07-13 11:08 AM - Paolo Cavallini

Just tested with:

mipi=> create view view1 as select cat, the\_geom from fix where cat=2531;

CREATE VIEW

mipi=> create view view2 as select cat as id, the\_geom from fix where cat=2531;

CREATE VIEW

and QGIS can load both layers without hassle: can you please check again and report back?

**#3 - 2009-07-18 10:29 AM - Paolo Cavallini**

- *Resolution set to duplicate*

- *Status changed from Open to Closed*

Probably a duplicate of #1718