QGIS Application - Feature request #21016 PostgreSQL column permissions are ignored

2019-01-17 03:19 AM - Nikolay Lebedev

Status: Open
Priority: Normal

Assignee:
Category: Data Provider/PostGIS
Pull Request or Patch supplied: Resolution:
Easy fix?: No Copied to github as #: 28835

Description

QGIS only allows you to create new features or modify them if you have full permissions on all columns of the table.

I.e. you have a table:

```
CREATE TABLE foo (
id SERIAL PRIMARY KEY,
restricted_column TEXT,
geom GEOMETRY(Polygon, 4326)
);
```

Feature creation is enabled only when you have permissions on all columns:

GRANT INSERT ON foo TO ggis user;

But not in this case:

REVOKE INSERT ON foo FROM qgis_user; GRANT INSERT(id, geom) ON foo TO qgis_user;

Same goes to updating or deleting features.

History

#1 - 2019-01-17 10:27 AM - Jürgen Fischer

- Tracker changed from Bug report to Feature request

2025-04-27 1/1