# QGIS Application - Bug report #10406 Impossible to display PostGIS table with geometry in 4 dimensions

2014-05-31 01:55 AM - Harrissou Santanna

Status: Closed

**Priority:** Severe/Regression

Assignee: Category:

Affected QGIS version:2.2.0 Regression?: No
Operating System: Easy fix?: No
Pull Request or Patch shapplied: Resolution: duplicate

Crashes QGIS or corrupts data: Resolution: duplicate duplicate duplicate resolution: duplicate d

### Description

hi,

I have a PostGIS table with geometry in 4 dimensions. I could add and display such table in QGIS2.0.

But since QGIS 2.2, I can't no more see my features in map canvas.

In QGIS 2.2 and Master,

- i can add my table to the project but no feature is displayed in the map canvas.
- However, the Identify tool shows results dialog with features when i click somewhere i should have features.
- I can't select the features directly in map canvas with the selection tools.
- In the attribute table, I can select features, zoom to the selected feature(s). But the extent shown is a wrong one. All "zoom to selected features" return an extent around 0.0 although my features are around 428000, 6700000.
- To get my features displayed, I have to force my layer to 2D before adding it to my project.

This happens to Point, polygon and polyline in 4 dimensions.

This situation is really annoying when you move your project from QGIS 2.0 to QGIS 2.2.

## Related issues:

Duplicates QGIS Application - Bug report # 9748: PostGIS table loads but won'... Closed 2014-03-08

## History

### #1 - 2014-05-31 03:27 AM - Jürgen Fischer

- Resolution set to duplicate
- Status changed from Open to Closed

2025-04-27 1/1