

## QGIS Application - Bug report #9135

### PostGIS - materialized views only show if "also list tables with no geometry" is ticked

2013-11-27 12:43 PM - Nyal Dawson

|  |                       |                               |                   |
|--|-----------------------|-------------------------------|-------------------|
| <b>Status:</b>   | Closed                |                               |                   |
| <b>Priority:</b>   | Normal                |                               |                   |
| <b>Assignee:</b>   |                       |                               |                   |
| <b>Category:</b>   | Data Provider/PostGIS |                               |                   |
| <b>Affected QGIS version:</b>  | master                | <b>Regression?:</b>           | No                |
| <b>Operating System:</b>   |                       | <b>Easy fix?:</b>             | No                |
| <b>Pull Request or Patch supplied:</b>   |                       | <b>Resolution:</b>            | worksforme        |
| <b>Crashes QGIS or corrupts data:</b>  |                       | <b>Copied to github as #:</b> | 17770             |
| <b>Description</b>   |                       |                               |                   |
| <p>PostGIS materialized views are not shown in the "Add PostGIS table" dialog UNLESS "also list tables with no geometry" is ticked, even if they have geometry columns.</p> <p>Expected behaviour is that materialized views would show with "also list tables with no geometry" UNTICKED if they do have a geometry column.</p> |                       |                               |                   |
| <b>Related issues:</b>   |                       |                               |                   |
| Related to QGIS Application - Feature request # 8791: Support PostgreSQL mate...   |                       | <b>Closed</b>                 | <b>2013-10-07</b> |
| Related to QGIS Application - Bug report # 9136: Browser does not show Postgr...   |                       | <b>Closed</b>                 | <b>2013-11-27</b> |

#### History

##### #1 - 2013-11-27 02:31 PM - Jürgen Fischer

- Affected QGIS version changed from 2.0.1 to master

Not reproducible here using PostgreSQL 9.3 with PostGIS 2.1. Here materialized views only disappear when 'Only look in layer registries' is checked.

##### #2 - 2013-11-27 02:38 PM - Nyal Dawson

Do you have "Don't resolve type of unrestricted columns (geometry)" ticked? (I do). Perhaps this bug is only triggered when that is ticked..?

##### #3 - 2013-11-27 03:13 PM - Jürgen Fischer

Nyal Dawson wrote:

| Do you have "Don't resolve type of unrestricted columns (geometry)" ticked? (I do). Perhaps this bug is only triggered when that is ticked..?

No. But that can also cause this as materialized views also don't have geometry type constraints.

##### #4 - 2013-12-03 01:02 AM - Matthias Kuhn

Is this an issue that will be solved? Or maybe it needs some hints on the GUI/help side?

##### #5 - 2014-06-21 11:22 AM - Jürgen Fischer

- *Category set to Data Provider/PostGIS*
- *Status changed from Open to Feedback*

Matthias Kuhn wrote:

| *Is this an issue that will be solved? Or maybe it needs some hints on the GUI/help side?*

I can't reproduce it. I see a materialized views when "Also list tables with no geometry" is not checked - whether or not I check "Don't resolve type of unrestricted columns (geometry)" doesn't matter.

**#6 - 2014-10-11 01:26 PM - Giovanni Manghi**

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

closing for lack of feedback, please reopen if necessary.