

QGIS Application - Bug report #18290

Embedded form (relation) disappears when changing configuration of a layer

2018-03-01 03:16 PM - Andreas Neumann

Status: Closed	
Priority: High	
Assignee: David Signer	
Category: Forms	
Affected QGIS version: master	Regression?: Yes
Operating System:	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: fixed/implemented
Crashes QGIS or corrupts data: No	Copied to github as #: 26181

Description

Steps to reproduce:

Data source is Postgis

1. in Postgis create a new role with name = "quartiergestaltungsplan" and password = "quartiergestaltungsplan"
2. Make sure the Postgis DB you import has the extensions "postgis" and "uuid-oss" enabled
3. Load attached database dump
4. Open attached qgs file and check if you need to change datasource (e.g. hostname, port, dbname, etc.)
5. Load the project
6. Open the attribute table of layer "quartiergestaltungsplan"
7. Switch to form mode
8. Change to tab "quartiergestaltung_pdf"
9. Switch to feature with t_id 10
10. Make sure you can see the embedded form (as in screenshot 1)
11. Close attribute table
12. Open Layer Properties of layer "quartiergestaltungsplan"
13. Switch to "Attributes Form" tab and select field "t_id"
14. Change widget type of this field from "Hidden" to "Text Edit"
15. Close dialogue with "OK"
16. Open the attribute table of layer "quartiergestaltungsplan"
17. Switch to form mode
18. Change to tab "quartiergestaltung_pdf"

--> Problem: the embedded form in tab "quartiergestaltung_pdf" is gone

There is no way to bring back the embedded form of this relation.

History

#1 - 2018-03-01 03:18 PM - Andreas Neumann

- File *qgp.backup* added
- File *test_1.qgs* added
- File *screenshot1.png* added
- File *screenshot2_embedded_form_gone.png* added

#2 - 2018-03-01 03:20 PM - Andreas Neumann

- Description updated

#3 - 2018-03-28 07:40 AM - Andreas Neumann

- Subject changed from Embedded form (relation) disappears when changing widget type to Embedded form (relation) disappears when changing configuration of a layer

Update: it seems that ANY change in configuration (e.g. changing the color of the symbology of a layer) can trigger this issue - not only the steps described above

So I wonder if there is an issue with saving the configuration of a layer that destroys embedded forms?

#4 - 2018-03-28 07:45 AM - David Signer

- Assignee set to David Signer

#5 - 2018-03-28 10:27 AM - David Signer

Andreas Neumann wrote:

Update: it seems that ANY change in configuration (e.g. changing the color of the symbology of a layer) can trigger this issue - not only the steps described above

So I wonder if there is an issue with saving the configuration of a layer that destroys embedded forms?

Seems so. Even when you do not configure anything. Just open layerproperties and press "OK" it's broken after.

#6 - 2018-03-28 10:30 AM - David Signer

And it's the same in 2.18 as well.

#7 - 2018-04-09 09:42 AM - David Signer

Merged <https://github.com/qgis/QGIS/pull/6716>

#8 - 2018-04-18 04:51 PM - Andreas Neumann

- Resolution set to fixed/implemented

- Status changed from Open to Closed

Seems to work fine now. Closing the issue.

Files

qgp.backup	105 KB	2018-03-01	Andreas Neumann
test_1.qgs	96.6 KB	2018-03-01	Andreas Neumann
screenshot1.png	65 KB	2018-03-01	Andreas Neumann
screenshot2_embedded_form_gone.png	42.1 KB	2018-03-01	Andreas Neumann