

QGIS Application - Bug report #17408

Relation reference widgets randomly don't show the correct display value

2017-11-06 03:25 PM - Andreas Neumann

Status:	Closed	
Priority:	Normal	
Assignee:	Matthias Kuhn	
Category:	Edit widget	
Affected QGIS version:	master	Regression?: Yes
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution: worksforme
Crashes QGIS or corrupts data:		Copied to github as #: 25305
Description		
<p>I have a form with 9 relation reference widgets.</p> <p>With current master, these widgets randomly show either the internal numeric code (within parenthesis) or the human-readable text that is meant to display. Sometimes the text, sometimes the numerical code. Randomly, even when used on the same feature.</p> <p>In screenshot 1, the widgets labeled "Gewässerkategorie" and "Rechtszustand (Wasserbauverordnung)" show the internal code.</p> <p>In screenshot 2 (same feature, two seconds later), the widgets labeled "Art Gewässerabschnitt", "Gewässerkategorie", "Verlauf (offen unterirdisch)" and "Rechtszustand" show the internal code.</p> <p>In a third or fourth try even other widgets randomly show either text or internal code.</p>		

History

#1 - 2017-11-06 03:26 PM - Andreas Neumann

I should add that in the attribute table I can always see the human-readable represent value as expected.

#2 - 2017-11-06 03:29 PM - Jürgen Fischer

- Subject changed from *Relation reference widgets randomly don't show the correct display value* to *Relation reference widgets randomly don't show the correct display value*

#3 - 2017-11-06 03:38 PM - Andreas Neumann

New finding:

On another machine, where the PostgreSQL database is on the same machine like QGIS as a client, the widgets always display fine. In my initial setup the PostgreSQL DB is in the same LAN, but on a different machine.

So I wonder if the issue has something to do with the speed of the database connection?

The slower the DB-connection the less likely the values in the relation reference widgets display fine?

Would that explain things?

#4 - 2017-11-06 03:52 PM - Andreas Neumann

For some additional information, here are the exact build numbers I tested:

commit:edcaf05bcb (on Windows - issue is reproducible) and commit:ee59abf030 (on Linux, with DB on same machine, issue not reproducible)

#5 - 2017-11-23 08:44 AM - Andreas Neumann

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

The issue doesn't appear anymore. Perhaps it was a side effect of something else.

Closing it now.

Files

rel_ref_screenshot1.png	70.8 KB	2017-11-06	Andreas Neumann
rel_ref_screenshot2.png	70.4 KB	2017-11-06	Andreas Neumann