

QGIS Application - Bug report #12356

DB Manager loads NUMERIC fields instead of DOUBLE when subquerying

2015-03-11 03:35 AM - matteo ghetta

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	DB Manager	
Affected QGIS version:	2.8.1	Regression?: No
Operating System:	debian	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: end of life
Crashes QGIS or corrupts data:	No	Copied to github as #: 20531
Description		
<p>The original layer loaded in a SL database has many DOUBLE fields.</p> <p>But trying to do a subquery and load the result in QGIS through DB Manager, the same fields are loaded as NUMERIC.</p> <p>With NUMERIC fields one cannot use, for example, a graduated style.</p>		
Related issues:		
Related to QGIS Application - Bug report # 12325: Integer fields converted to...		Closed 2015-03-06

History

#1 - 2015-03-11 04:15 AM - Jukka Rahkonen

May be related to #12325. The main reason is probably that SQLite does not have strict data types <http://www.sqlite.org/datatype3.html>.

#2 - 2015-03-11 04:23 AM - matteo ghetta

Yes, may be related to the bug you cited.

So not a real QGIS bug rather a SQLite feature, right?

#3 - 2015-04-02 02:47 AM - Roy Roge

SQLite does not enforce data type but i think this

should be up to the client interface using SQLite (or Spatialite)

otherwise we don't have control on our data and results

#4 - 2017-05-01 01:07 AM - Giovanni Manghi

- *Regression? set to No*

- *Easy fix? set to No*

#5 - 2019-03-09 03:12 PM - Giovanni Manghi

- *Resolution set to end of life*

- *Status changed from Open to Closed*

End of life notice: QGIS 2.18 LTR

Source:

