

QGIS Application - Bug report #9007

MS SQL uniqueidentifier data type is not supported

2013-11-04 09:44 PM - Ali Diba

Status:	Closed	
Priority:	High	
Assignee:	Nathan Woodrow	
Category:	Data Provider/MSSQL	
Affected QGIS version:	2.0.1	Regression?: No
Operating System:	Ubuntu 12.04 LTS	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: duplicate
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 17662
Description If a MS SQL Spatial layer uses <uniqueidentifier> data type then layer attribute table displays as all nulls and the feature selection selects all features at all time (even if you select a single feature). In my test the <uniqueidentifier> was the PK of the attribute table. Incidentally the this SQL Spatial layer originated from ESRI where the datatype GUID (global id) was use to create it. I have attached a script to help you recreate this problem. It creates a SQL Spatial table and loads it with some data.		
Related issues:		
Related to QGIS Application - Feature request # 12324: QGIS 2.8 Wien - Crashe...		Closed 2015-03-05
Related to QGIS Application - Feature request # 10946: Non-integer key column...		Open 2014-07-24

History

#1 - 2014-06-01 08:28 PM - Nathan Woodrow

- Assignee set to Nathan Woodrow

It seems QGIS only support int primary keys. I will do some more follow up.

#2 - 2014-06-01 08:28 PM - Nathan Woodrow

- Status changed from Open to Feedback

#3 - 2014-11-23 04:02 PM - Ali Diba

Brighton desktop crashes when you display the attribute table for a SQL Server Spatial layers that has a GUID field. Minidump is attached for your consideration.

#4 - 2014-11-24 12:25 AM - Giovanni Manghi

- Status changed from Feedback to Open

#5 - 2015-05-31 10:22 PM - Nathan Woodrow

- Resolution set to duplicate

- Status changed from Open to Closed

Closing in favor of #10946 as it will do the same thing once added.

Files

