

QGIS Application - Bug report #5966

Adding values in a field of type "real" in a MSSQL table

2012-07-06 07:24 AM - Franck-Yves DABIN

Status: Closed	
Priority: High	
Assignee: Tamas Szekeres	
Category: Data Provider/MSSQL	
Affected QGIS version: 1.8.0	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 15385
Description	
Hi,	
It seems there be a confusion between scale and size for real fields in Quantum GIS.	
For example : When we specify a field in MSSQL of type :	
- Decimal	
- Size/Precision : 10	
- Scale : 2	
We can adding values like {xxxxxxxx,xx}	
This same field appears in Quantum GIS like :	
- Decimal	
- Length : 12	
- Precision : 10	
We can adding values like {xx,xxxxxxxxxx}	

Associated revisions

Revision b1efd479 - 2013-07-17 10:51 PM - Jürgen Fischer

- introduce qgsDoubleToString for format double with maximum precision
- usage in mssql provider fixes #7638
- read precision in mssql provider (fixes #5966)
- commit errors are only shown once

History

#1 - 2012-09-04 11:52 AM - Paolo Cavallini

- Target version changed from Version 1.8.0 to Version 2.0.0

#2 - 2013-01-22 09:16 PM - Nathan Woodrow

- Priority changed from Normal to High
- Assignee set to Tamas Szekeres

#3 - 2013-07-17 01:52 PM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"b1efd47961260f58e3536f1916dab196f3ed8d15".

