

QGIS Application - Bug report #10428

MSSQL - Login/Connection error

2014-06-03 05:42 AM - Jan Lippmann

Status: Closed	
Priority: Severe/Regression	
Assignee: Nathan Woodrow	
Category: Data Provider	
Affected QGIS version: master	Regression?: No
Operating System: Win 7	Easy fix?: No
Pull Request or Patch supplied: No	Resolution:
Crashes QGIS or corrupts data: No	Copied to github as #: 18842
Description	
<p>hello,</p> <p>if i load a layer from mssql 2008 express r2 database , qgis (master 32 bit date 2.6.2014) throw an error ...see below. can anybody reproduce this error?how can i solve this problem?</p> <p>there are no problems under qgis 2.2 32 bit with the same layer.</p> <p>thanks jan</p> <p>Login error. The login is from an untrusted domain and can not be used with Windows authentication. There can be no connection.</p> <p>original german error:</p> <p>QSqlDatabasePrivate::database: unable to open database: "[Microsoft][ODBC SQL Server Driver][SQL Server]Anmeldefehler. Die Anmeldung stammt aus einer nicht vertrauenswürdigen Domäne und kann mit der Windows-Authentifizierung nicht verwendet werden. QODBC3: Es kann keine Verbindung aufgebaut werden"</p> <p>QGIS-Version 2.3.0-Master QGIS-Codeversion ca6d4d9 Kompiliert gegen Qt 4.7.1 Laufendes Qt 4.7.1 Kompiliert mit GDAL/OGR 1.11.0 Lläuft mit GDAL/OGR 1.11.0 Kompiliert mit GEOS 3.4.2-CAPI-1.8.2 Lläuft mit GEOS 3.4.2-CAPI-1.8.2 r3921 PostgreSQL-Client-Version 8.3.10 SpatiaLite-Version 4.1.1 QWT-Version 5.2.1 PROJ.4-Version 480 QScintilla2-Version 2.6.2 Diese QGIS-Kopie schreibt Debugausgaben.</p>	

Associated revisions

Revision 6392fa92 - 2014-06-12 10:06 PM - Jürgen Fischer

mssql provider: cleanup driver and service usage and copy password in feature iterator (fixes #10428)

History

#1 - 2014-06-04 12:35 AM - Jan Lippmann

- File `qgis_debugView_log.log` added
- Assignee set to Nathan Woodrow

here are some additional infos:

- the sql server is NOT the local machine!
- the connection test in the connection dialog window works
- if i add the layer , the layer appears in the TOC but there are no records in the attribute table and no features in the map
- i think the problem is there.. "c:\src\qgis\src\providers\mssql\qgsmssqlfeatureiterator.cpp(42) : (QgsMssqlFeatureIterator::QgsMssqlFeatureIterator) Failed to open database"...you can see it in the debugview-logfile

#2 - 2014-06-07 07:43 PM - Nathan Woodrow

What if you use a user and password? If there is no password QGIS will try and use trusted connection.

#3 - 2014-06-08 12:58 AM - Giovanni Manghi

- Status changed from Open to Feedback

#4 - 2014-06-10 01:11 AM - Jan Lippmann

- We and our customers absolutely need sql server authentication mode.
- By the way, there is no successful connection without password, qgis throws the same error.

#5 - 2014-06-12 04:20 AM - Nathan Woodrow

Sure of course, we all need sql server mode.

I will take a look now.

#6 - 2014-06-12 01:16 PM - Jürgen Fischer

- Status changed from Feedback to Closed

Fixed in changeset commit:"6392fa9234cd022d494c0c25da5c3ba74e994918".

#7 - 2014-06-12 01:22 PM - Jürgen Fischer

- Status changed from Closed to Feedback

Jürgen Fischer wrote:

| Fixed in changeset commit:"6392fa9234cd022d494c0c25da5c3ba74e994918".

Please verify if this doesn't break anything else. "driver" and "service" were used synonymously, but not continuously. Now "driver" was removed.

#8 - 2014-06-12 01:23 PM - Jürgen Fischer

- Status changed from Feedback to Closed

#9 - 2014-06-18 12:35 AM - Jan Lippmann

Now it works.

Thank you Jürgen

Files

qgis_mssql_connection.png	22.4 KB	2014-06-03	Jan Lippmann
qgis_debugView_log.log	16 KB	2014-06-03	Jan Lippmann