QGIS Application - Bug report #5230 qqis server: set the mssql driver ON/OFF with cmake configuration

2012-03-25 09:17 AM - aperi2007 -

Status: Closed Priority: Normal

Assignee: Tamas Szekeres
Category: Build/Install

Affected QGIS version:master Regression?: No Operating System: Easy fix?: No Pull Request or Patch supplied: Resolution: fixed

Pull Request or Patch shapplied: Resolution: fixed

Crashes QGIS or corrupts data: Copied to github as #: 14966

Description

Hi,

compiling qgis-server, with last revision of trunk, I have no error in configuring phase, but this error in compiling phase:

[67%] Building CXX object src/providers/mssql/CMakeFiles/mssqlprovider.dir/qgsmssqlprovider.cpp.o

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:55:20: error: sqlext.h: No such file or directory

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp: In member function aQVariant::Type QgsMssqlProvider::DecodeODBCType(int)a:

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:240: error: aSQL_DECIMALa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:241: error: aSQL_NUMERICa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:242: error: aSQL_REALa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:243: error: aSQL_FLOATa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:244: error: aSQL_DOUBLEa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:247: error: aSQL_SMALLINTa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:248: error: aSQL_INTEGERa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:249: error: aSQL_BITa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:250: error: aSQL_TINYINTa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:253: error: aSQL_BIGINTa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:256: error: aSQL_BINARYa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:257: error: aSQL_VARBINARYawas not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:258: error:

âSQL LONGVARBINARYâ was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:261: error: aSQL_DATEa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:262: error: aSQL_TYPE_DATEa was not declared in this scope

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/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:265: error: aSQL_TIMEa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:266: error: aSQL_TYPE_TIMEa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:269: error: aSQL_TIMESTAMPa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:270: error:

âSQL_TYPE_TIMESTAMPâ was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:274: error: aSQL_WCHARa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:275: error: aSQL_WVARCHARawas not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:276: error:

âSQL WLONGVARCHARâ was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:280: error: aSQL_CHARa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:281: error: aSQL_VARCHARa was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:282: error:

âSQL LONGVARCHARâ was not declared in this scope

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp: In member function avirtual void QgsMssqlProvider::select(QgsAttributeList, QgsRectangle, bool, bool) a:

/home/archivio/tomcat/software/qgis/Quantum-GIS/src/providers/mssql/qgsmssqlprovider.cpp:519: warning: suggest braces around empty body in an âelseâ statement

make[2]: *** [src/providers/mssql/CMakeFiles/mssqlprovider.dir/qgsmssqlprovider.cpp.o] Error 1

make[1]: *** [src/providers/mssql/CMakeFiles/mssqlprovider.dir/all] Error 2

make: *** [all] Error 2

I guess these error there are because I don't install the mssql driver, but I don't plan to use it, so I guess should be better allow (as for postgres) to enable/disable it in the configuration phase of cmake.

History

#1 - 2012-03-26 07:32 AM - Tamas Szekeres

- Assignee set to Tamas Szekeres

Issue now is fixed in szekerest/master (https://github.com/szekerest) should be merged back to qgis

#2 - 2012-03-26 03:32 PM - Tamas Szekeres

- Resolution set to fixed

fix was applied in qgis/master commit:04e826881a0d7d35605b8c3399e27fe3993e8a30

#3 - 2012-03-28 05:51 AM - Nathan Woodrow

- Status changed from Open to Closed

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