编译QT程序因为调用了数据库,编译时每次都出现一下错误:

- ./tmp\obj\release_shared\main.o:main.cpp:(.text+0x6a): undefined reference to
- `_imp___ZN12QSqlDatabase17defaultConnectionE'
- ./tmp\obj\release_shared\main.o:main.cpp:(.text+0xac): undefined reference to
- `_imp___ZN12QSqlDatabase11addDatabaseERK7QStringS2_'
- ./tmp\obj\release_shared\main.o:main.cpp:(.text+0xf3): undefined reference to
- `_imp___ZN12QSqlDatabase15setDatabaseNameERK7QString'
- $./tmp\obj\release_shared\mbox{\sc main.o:main.cpp:(.text+0x10d): undefined reference to}\\$
- `_imp___ZN12QSqlDatabase4openEv'
- ./tmp\obj\release_shared\main.o:main.cpp:(.text+0x235): undefined reference to
- `_imp___ZN12QSqlDatabaseD1Ev'
- ./tmp\obj\release_shared\main.o:main.cpp:(.text+0x378): undefined reference to
- `_imp___ZN12QSqlDatabaseD1Ev'
- ./tmp\obj\release_shared\main.o:main.cpp:(.text+0x3c3): undefined reference to
- `_imp___ZN12QSqlDatabaseD1Ev'
- ./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x3ed): undefined reference to
- `_imp___ZN12QSqlDatabaseC1Ev'
- ./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x412): undefined reference to
- `_imp___ZN9QSqlQueryC1ERK7QString12QSqlDatabase'
- $./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x42c): undefined \ reference \ to$
- `_imp___ZN12QSqlDatabaseD1Ev'
- ./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x459): undefined reference to
- `_imp___ZN9QSqlQuery4execERK7QString'
- $./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x46f): undefined \ reference \ to$
- `_imp___ZN9QSqlQuery4nextEv'
- ./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x49b): undefined reference to
- `_imp___ZNK9QSqlQuery5valueEi'
- $./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x4ce): undefined \ reference \ to$
- `_imp___ZNK9QSqlQuery5valueEi'
- $./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x64b): undefined \ reference \ to$
- `_imp___ZN9QSqlQueryD1Ev'
- $./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x73e): undefined \ reference \ to$
- `_imp___ZN9QSqlQuery4nextEv'
- $./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x7d1): undefined \ reference \ to$
- `_imp___ZN9QSqlQueryD1Ev'
- $./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x8fb): undefined \ reference \ to$
- `_imp___ZN12QSqlDatabaseD1Ev'
- ./tmp\obj\release_shared\dialog.o:dialog.cpp:(.text+0x91a): undefined reference to
- `_imp___ZN9QSqlQueryD1Ev'

字面上的原因大致是没有定义数据库类,遇见这种问题,大多是在工程 文件中没有添加SQL

解决方案: 在xxx.pro文件中添加一句QT+=sql