

AqBanking - Bug #69

Windows build failure caused by merging plugins/backends into libaqbanking

23.09.2019 08:54 - rhabacker

Status:	Closed	Beginn:	23.09.2019
Priorität:	High	Abgabedatum:	
Kategorie:		Anwendung:	
Betriebssystem:		Version der Anwendung:	
AqBanking-Version:			
Beschreibung			
Building aqbanking from git master (and release 5.99.33beta) for Windows fails at libaqbanking.dll because of missing symbols. From the appended log:			
[236s] libtool: link: i686-w64-mingw32-gcc -shared .libs/dummy.o -Wl,--whole-archive aqbanking/.libs/libaqbanking_base.a plugins/.libs/libabplugins.a -Wl,--no-whole-archive -L/usr/i686-w64-mingw32/sys-root/mingw/lib -lgwenhywfar -lgmp -lintl -O2 -mms-bitfields -Wl,--exclude-libs=libintl.a -Wl,--exclude-libs=libiconv.a -Wl,--no-keep-memory -mwindows -o .libs/libaqbanking-43.dll -Wl,--enable-auto-image-base -Xlinker --out-implib -Xlinker .libs/libaqbanking.dll.a			
[237s] /usr/lib64/gcc/i686-w64-mingw32/8.2.0/../../../../i686-w64-mingw32/bin/ld: plugins/.libs/libabplugins.a(account.o): in function `AH_Account_new':			
[237s] /home/abuild/rpmbuild/BUILD/aqbanking-5.99.859e40ef/src/libs/plugins/backends/aqhbc/banking/account.c:38: undefined reference to `_imp__AB_Account_new'			
...			

Historie

#1 - 23.09.2019 08:56 - rhabacker

Crosscompiling 5.8.1 worked out of the box with the same configuration

#2 - 24.09.2019 07:17 - rhabacker

- Datei build-maint-2019-09-23-12-14-40.log.txt wurde hinzugefügt

Here is a build log from a native build (see <https://code.gnucash.org/builds/win32/build-logs/maint/2019-09/build-maint-2019-09-23-12-14-40.log>) to find differences.

#3 - 24.09.2019 19:55 - rhabacker

- Datei fix-windows-build.patch wurde hinzugefügt
- Thema wurde von Windows build failure caused by refactoring zu Windows build failure caused by merging plugins/backends into libaqbanking geändert
- Priorität wurde von Normal zu High geändert

The issue will be fixed with the appended patch.

#4 - 24.09.2019 20:01 - martin

- Status wurde von New zu Resolved geändert

Hi,

again, thanks, applied to GIT/master!

Regards,
Martin

#5 - 25.09.2019 15:27 - martin

- Status wurde von Resolved zu Closed geändert

Dateien

_log.txt	913 KB	23.09.2019	rhabacker
----------	--------	------------	-----------

build-maint-2019-09-23-12-14-40.log.txt	1,21 MB	24.09.2019	rhabacker
fix-windows-build.patch	22,2 KB	24.09.2019	rhabacker