

AqBanking - Bug #137

Dependency missing: -l ltdl

15.10.2019 20:23 - Anonym

Status:	New	Beginn:	15.10.2019
Priorität:	Low	Abgabedatum:	
Kategorie:		Anwendung:	aqbanking-cli
Betriebssystem:	Linux	Version der Anwendung:	
AqBanking-Version:	5.99.40		
Beschreibung			
When building the configure script is missing the ltdl dependency leading to a failing build.			

Historie

#1 - 15.10.2019 21:12 - mlenk

What build failure do you get? Do you mind to share some console output?

#2 - 15.10.2019 21:18 - Anonym

It says "/usr/bin/ld: cannot find -lltdl"

```
$ make
[...]
make[4]: Verzeichnis „/home/dietrich/Downloads/aqbanking-5.99.40beta/src/libs“ wird betreten
/bin/sh ../../libtool --tag=CC --mode=link gcc -g -O2 -g -Wall -Wdeclaration-after-statement -no-undefined
-version-info 43:40:0 -g -o libaqbanking.la -rpath /usr/lib64 dummy.lo -L/usr/lib -lgwenhywfar -lgmp -lxmlse
c1-gnutls -lxmlsec1-gcrypt -lxmlsec1 -lltdl -lgnutls -lxslt -lm -lxml2 -lxml2 -lxslt -lm -lxml2 aqbanking/l
ibaqbanking_base.la plugins/libabplugins.la
libtool: link: rm -fr .libs/libaqbanking.la .libs/libaqbanking.lai .libs/libaqbanking.so .libs/libaqbanking.s
o.43 .libs/libaqbanking.so.43.0.40
libtool: link: gcc -shared -fPIC -DPIC .libs/dummy.o -Wl,--whole-archive aqbanking/.libs/libaqbanking_base.
a plugins/.libs/libabplugins.a -Wl,--no-whole-archive -L/usr/lib /usr/lib/libgwenhywfar.so -lgmp -lz -lxmlsec
1-gnutls -lxmlsec1-gcrypt -lxmlsec1 -lltdl -lgnutls -lxslt -lm -lxml2 -g -O2 -g -g -pthread -Wl,-soname -Wl
,libaqbanking.so.43 -o .libs/libaqbanking.so.43.0.40
/usr/bin/ld: cannot find -lltdl
collect2: error: ld returned 1 exit status
make[4]: *** [Makefile:761: libaqbanking.la] Fehler 1
[...]
```

The error is solved on Fedora by installing: sudo dnf install libtool-ltdl-devel

#3 - 15.10.2019 21:21 - mlenk

Ok, if you solved the issue by installing libtool-ltdl-devel, is the issue solved now, or do you expect something specific to happen before this ticket can be closed?

#4 - 15.10.2019 22:18 - Anonym

I expected that the configure script already includes the dependency for ltdl so that it already fails during configure phase and not only during the make phase. At least that is usually how things fail. But if you don't mind that nitpick feel free to close.

#5 - 15.10.2019 22:24 - mlenk

Ok, understood.