

AqBanking - Bug #3

fiducia.de HBCI Endpoint stopped working

19.03.2018 19:51 - Anonym

Status:	Closed	Beginn:	19.03.2018
Priorität:	Normal	Abgabedatum:	
Kategorie:		Anwendung:	
Betriebssystem:		Version der Anwendung:	
AqBanking-Version:			
Beschreibung			
AqBanking Version: 5.7.6 Gwenhywfar: 4.18.0			
HBCI URL setup command: aqhbci-tool4 adduser -s https://hbc11.fiducia.de/cgi-bin/hbciservlet -b 67230000 -u [MY_CUSTOMER_NUMBER] -N [MY_BANK_ACCOUNTNUMBER] -t pintan --hbciversion=300 Second setup command: aqhbci-tool4 adduserflags -f forceSsl3 -c [MY_CUSTOMER_NUMBER]			
Now running getsysid with: aqhbci-tool4 -A -P pinfile getsysid -c [MY_CUSTOMER_NUMBER]			
this fails since a few weeks with following error:			
<pre>Locking users Locking user [MY_CUSTOMER_NUMBER] Executing HBCI jobs AqHBCI started There are no tan method descriptions (yet), trying One-Step TAN. Encoding queue Sending queue Connecting to server... Resolving hostname "hbc11.fiducia.de" ... IP address is "195.200.35.18" Connecting to "hbc11.fiducia.de" Connected to "hbc11.fiducia.de" Using GnuTLS default ciphers. TLS: SSL-Ciphers negotiated: TLS1.2:ECDHE-RSA-AES-256-GCM:AEAD 5:2018/03/19 19-47-39:aqbanking(2366):abgui.c: 165: Automatically accepting certificate [D8:CD:2B:25:0B:6E:97:7A:B2:F3:0D:52:1D:25:BF:A9] Connected. Sending message... Message sent. Waiting for response Receiving response... 3:2018/03/19 19-47-39:gwen(2366):syncio_tls.c: 1336: gnutls_record_recv: -110 (The TLS connection was non-properly terminated.) 3:2018/03/19 19-47-39:gwen(2366):syncio_tls.c: 1354: Detected premature disconnect by server (violates specs!) No message received Error receiving response (-110) AqHBCI finished. 3:2018/03/19 19-47-39:aqhbci(2366):provider.c: 1464: Job has no system id and no iTAN results 3:2018/03/19 19-47-39:(null)(2366):getsysid.c: 157: Error getting system id (-1)</pre>			
For other bank accounts running against other banks it is running fine, but only this bank account it doesn't work. Any idea? I also contacted my bank, even the IT guys over there checked my case, they said, it must be the software, they didn't find any problem on their side.			
This suddenly stopped working, i also tried reinstalling everything with latest, no luck.			

Historie

#1 - 19.03.2018 21:47 - martin

- Status wurde von New zu In Progress geändert
- Zugewiesen an wurde auf martin gesetzt

Hi,

it is in fact a problem of the server. It prematurely hangs up a connection without performing the necessary TLS handshake for closing a connection. This is a violation of the specifications, and that's what AqBanking says in the logs.

However, newer versions of AqBanking have a way around this bug. Just execute this:

```
aqhbc-i-tool4 adduserflags -b BLZ -f tlsIgnPrematureClose
```

and after that AqBanking will ignore this violation.

Could you please report back whether that solves your problem?

Regards
Martin

#2 - 19.03.2018 21:54 - Anonym

Hey cool. Just added the flag, now it is working.

Does this affect my connection in any negative way or can i keep using the flag?

Thanks a lot.

#3 - 19.03.2018 21:56 - martin

- Status wurde von In Progress zu Closed geändert

Hi,

nope, it just accepts when a server cuts the connection prematurely, no ill side effects known.

Regards
Martin

#4 - 19.03.2018 21:57 - martin

- % erledigt wurde von 0 zu 100 geändert