

## AqBanking - Feature #289

### versioning gwenhywfar chipcard libraries

05.10.2022 11:24 - ilippert

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                               |             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------|-------------|
| <b>Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Feedback   | <b>Beginn:</b>                | 05.10.2022  |
| <b>Priorität:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Normal     | <b>Abgabedatum:</b>           |             |
| <b>Zugewiesen an:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |            | <b>% erledigt:</b>            | 100%        |
| <b>Kategorie:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Gwenhywfar | <b>Geschätzter Aufwand:</b>   | 0:00 Stunde |
| <b>Zielversion:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |            | <b>Anwendung:</b>             | andere      |
| <b>Betriebssystem:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Linux      | <b>Version der Anwendung:</b> | 5.1.6       |
| <b>AqBanking-Version:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5.1.6      |                               |             |
| <b>Beschreibung</b><br>As part of packaging libchipcard available for Fedora, which is discussed at <a href="https://bugzilla.redhat.com/show_bug.cgi?id=2035958#c13">https://bugzilla.redhat.com/show_bug.cgi?id=2035958#c13</a> ,<br><br>it was suggested to raise upstream, i.e. here, that<br>the so-files<br><br>libchipcard: /usr/lib64/gwenhywfar/plugins/79/ct/chiptanusb.so<br>libchipcard: /usr/lib64/gwenhywfar/plugins/79/ct/ddvcard.so<br>libchipcard: /usr/lib64/gwenhywfar/plugins/79/ct/starcoscared.so<br>libchipcard: /usr/lib64/gwenhywfar/plugins/79/ct/zkacard.so<br><br>would ideally be versioned. |            |                               |             |

#### Historie

##### #1 - 06.10.2022 20:59 - martin

- Status wurde von New zu Feedback geändert

Those are plugin modules which aren't generally versioned. How would that work anyway? The modules are loaded with dlopen() which doesn't provide a mechanism for versioning.

However, those modules are versioned in regards to the Gwenhywfar version they are compiled for (using specific paths for different versions of Gwenhywfar). Since installing multiple versions of Libchipcard isn't supported anyway this should be enough.

##### #2 - 11.10.2022 09:38 - ilippert

Thanks a lot, people over there at Fedora agreed ;) So. this issue can be closed/archived/ignored. Thanks again!

##### #3 - 11.10.2022 09:38 - ilippert

- % erledigt wurde von 0 zu 100 geändert