

Using KeePassXC in the TightGate-Pro

The programme **KeePassXC** is a locally running password manager for the secure storage and management of login details in an encrypted database. The database is file-based and is stored locally on TightGate-Pro; therefore, no cloud connection is required.

Installation

To run KeePassXC on TightGate-Pro, the programme must be installed separately. Please note that for TightGate-Pro clusters, the programme must be installed individually on each node beforehand. The installation is carried out as follows:

- Log in as an administrator **update** and select the menu item **Add optional packages**.
- The optional package **webext-keepassxc-browser** and install it. (The package contains both the KeePassXC programme and the KeePassXC browser add-on for Firefox. The KeePassXC extension for Google Chrome must be added manually.)

Hinweis

The official documentation (in English) for KeePassXC can be accessed here:

https://keepassxc.org/docs/KeePassXC_UserGuide

Getting started and user interface

Once installed, KeePassXC launches automatically when you open the TightGate-Viewer. If you are launching KeePassXC for the first time, you will need to create a new database or link to an existing one.

Creating a new database

- **Database > New Database**
- Enter a name and description
- Select encryption settings (default recommended)
- Define the master password: (**Master password**)
 - **Best practices:**
 - At least 12-16 characters
 - A mix of upper- and lower-case letters, numbers and special characters
 - Do not reuse passwords
- The file is saved as a .kdbx file in the folder **transfer** folder: Example: internet-pw.kdbx

Using an existing database

If an existing database is to be used, it must first be placed in the user's 'transfer' directory via the TightGate-Schleuse.

The database can be transferred either by the admin **transfer** or by the users themselves. If users

are to transfer the database themselves, care must be taken to ensure that the MIME type **application/octet-stream** is enabled.

An existing database is used in KeePassXC as follows:

- **Database > Open**
- Select database (.kdbx file)
- Enter master password

Configuring KeePassXC

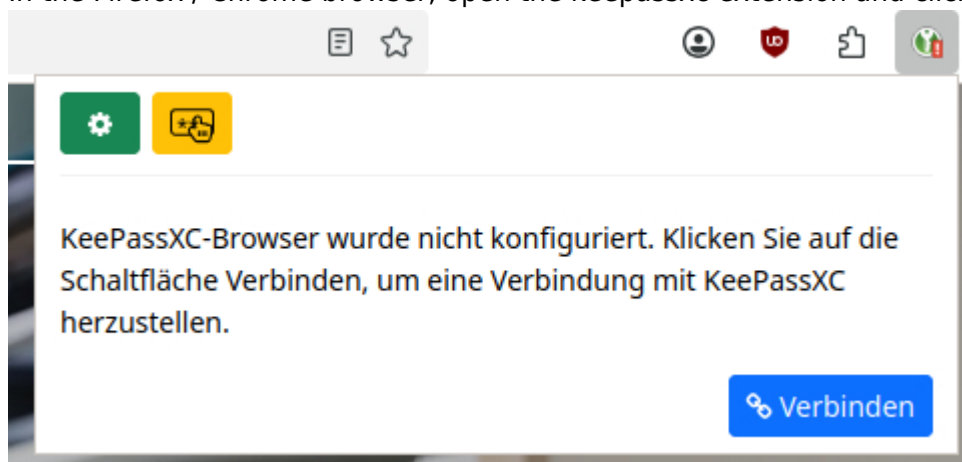
The following values should be set differently from the default settings in KeePassXC under **Tools > Preferences** :

In the General > Programme Start	
Menu item	Recommended value
Start KeePassXC automatically at system start	Yes
Minimise window on programme start	Yes
Minimise window after unlocking the database	Yes
In the category General > User Interface	
Menu item ‘	’ Recommended value
Minimise instead of closing the programme	yes
Show taskbar icon	yes
Taskbar icon	Colourful

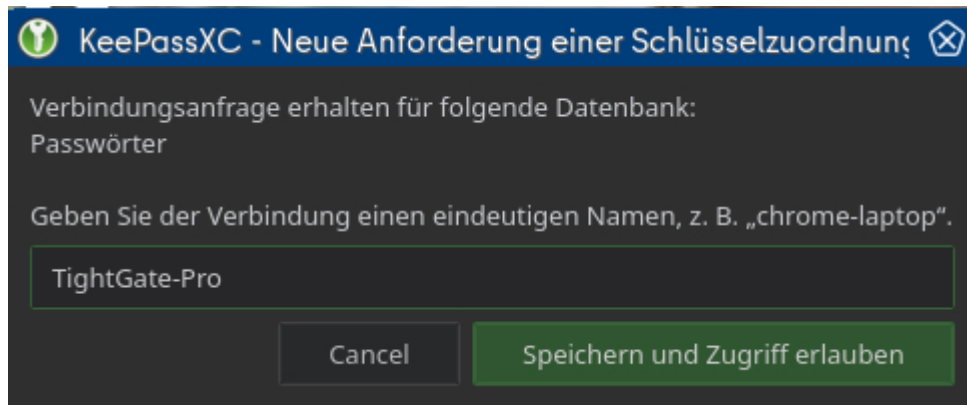
Browser integration

To enable the Firefox / Chrome browser to use the KeePassXC password database directly, it must be enabled in the respective browser. Here’s how to enable it:

- **Tools > Preferences > Browser Integration**
- Menu item **Enable browser integration** *In the menu item
- Under **Enable integration for these browsers** , enable the following browsers: **Firefox** and, if required, **Google Chrome**.
- With **OK** to confirm.
- In the Firefox / Chrome browser, open the keepassxc extension and click the **Connect** button.



- In the KeePassXC extension, give the connection a unique name and click the **Save and Allow Access** button to confirm the connection to the KeePassXC database.



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