KeePassXC

Password manager

CONCEPTS

Shortcuts shown are for Windows and Linux. On macOS read Ctrl as Cmd.

A database is one encrypted .kdbx file. Sync it with any cloud tool; it stays encrypted on disk.

Database one .kdbx file

- **Group** folder, can nest
  - **Entry** login, notes, TOTP

Auto-Type has no default hotkey. Set one under Tools > Settings > Auto-Type.

DATABASE AND WINDOW

Ctrl + O
Open database

Ctrl + Shift + N
New database

Ctrl + S
Save database

Ctrl + L
Lock current database

Ctrl + Shift + L
Lock all databases

ENTRIES

Ctrl + N
New entry

Enter / Ctrl + E
Edit entry

Del
Delete entry

Ctrl + B
Copy username

Ctrl + C
Copy password

Ctrl + Shift + U
Open URL in browser

Ctrl + T
Copy TOTP code

SEARCH AND NAVIGATION

Ctrl + F / F3
Focus search

Esc
Clear search

Search terms

Term	Matches
`user:<text>`	Username field
`url:<text>`	URL field
`tag:<name>`	Tag
`+<term>`	Exact match
`-<term>`	Exclude
`*<term>`	Regular expression
`a|b`	a OR b
`is:expired`	Expired entries
`is:weak`	Weak passwords

AUTO-TYPE

Ctrl + Shift + V
Auto-Type selected entry

Placeholders

Code	Types
`{USERNAME}`	Username
`{PASSWORD}`	Password
`{TOTP}`	Current TOTP
`{URL}`	URL
`{TITLE}`	Entry title
`{S:<attr>}`	Custom attribute

Default sequence is {USERNAME}{TAB}{PASSWORD}{ENTER}. Set it on the root group to change it for all entries.

COMMAND LINE

keepassxc-cli ships with KeePassXC. Run keepassxc-cli <command> -h for help; man keepassxc-cli has the rest.

`keepassxc-cli ls` *`<db>`*
List entries and groups

`keepassxc-cli show` *`<db>`* *`<entry>`*
Show an entry

`keepassxc-cli clip` *`<db>`* *`<entry>`*
Copy password to clipboard