

kpcli

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kpcli est un utilitaire permettant la manipulation de fichier .kdbx (ou .kdb) depuis la console. Il couvre les fonctions principales de **KeePassX** (copie du login/mot de passe dans le presse-papier, arborescence conservée, création de nouvelles entrées etc.)

Note: la gestion du format **Keepass** n'est pas strictement identique entre **kpcli** et **KeePassX**, par exemple kpcli gère les tags mais pas **KeePassX**. Si on en ajoute avec **kpcli**, ils ne seront donc pas visibles avec **KeePassX**!

Créer une nouvelle base

Il suffit de lancer kpcli sans argument, puis de sauvegarder :

```
$ kpcli
KeePass CLI (kpcli) v3.1 is ready for operation.

kpcli:/> saveas foo.kdbx
Please provide the master password: *****
Retype to verify: *****
```

Utilisation courante

kpcli a quelques options au démarrage. Les plus utiles étant :

- **-kdb FICHIER**: Spécifie le fichier .kdbx à ouvrir.
- **-readonly**: Ouverture de la base de données en lecture seule

```
$ kpcli --readonly --kdb foo.kdbx

Please provide the master password: *****

Type 'help' for a description of available commands.
```

Type 'help <command>' for details on individual commands.

```
kpcli:/> help
  attach -- Manage attachments: attach <path to entry|entry number>
    cd -- Change directory (path to a group)
    cl -- Change directory and list entries (cd+ls)
  clone -- Clone an entry: clone <path to entry> <path to new entry>
  close -- Close the currently opened database
  cls -- Clear screen ("clear" command also works)
  copy -- Copy an entry: copy <path to entry> <path to new entry>
  edit -- Edit an entry: edit <path to entry|entry number>
  export -- Export entries to a new KeePass DB (export <file.kdbx>
[<file.key>])
    find -- Finds entries by Title
    help -- Print helpful information
  history -- Prints the command history
  icons -- Change group or entry icons in the database
  import -- Import another KeePass DB (import <file.kdbx> <path>
[<file.key>])
    ls -- Lists items in the pwd or a specified path ("dir" also works)
  mkdir -- Create a new group (mkdir <group_name>)
  mv -- Move an item: mv <path to group|entry> <path to group>
  new -- Create a new entry: new <optional path&|title>
  open -- Open a KeePass database file (open <file.kdbx> [<file.key>])
  pwck -- Check password quality: pwck <entry|group>
  pwd -- Print the current working directory
  quit -- Quit this program (EOF and exit also work)
  rename -- Rename a group: rename <path to group>
  rm -- Remove an entry: rm <path to entry|entry number>
  rmdir -- Delete a group (rmdir <group_name>)
  save -- Save the database to disk
  saveas -- Save to a specific filename (saveas <file.kdbx> [<file.key>])
  show -- Show an entry: show [-f] [-a] <entry path|entry number>
  stats -- Prints statistics about the open KeePass file
  ver -- Print the version of this program
  vers -- Same as "ver -v"
    xp -- Copy password to clipboard: xp <entry path|number>
    xu -- Copy username to clipboard: xu <entry path|number>
    xw -- Copy URL (www) to clipboard: xw <entry path|number>
    xx -- Clear the clipboard: xx
```

Type "help <command>" for more detailed help on a command.

Naviguer dans la base de données

```
kpcli:/> ls

=== Groups ===
eMail/
```

Internet/

```
kpcli:/> cd Internet/  
kpcli:/Internet> ls
```

```
=== Entries ===  
0. example.com  
secure.example.com  
1. example.net  
intra.example.net  
2. example.org  
magic.example.org
```

```
kpcli:/Internet> show 2
```

```
Path: /Internet  
Title: example.org  
Uname: baz  
Pass:  
URL: magic.example.net  
Notes: Tarpin secure thing
```

Note : le champ « Pass » est invisible mais l'on peut le copier/coller avec la souris.

Ajouter une entrée

```
$ kpcli:/Internet> new
```

```
Adding new entry to "/Internet"
```

```
Title: example
```

```
Username: root
```

```
Password: ("g" or "w" to auto-generate, "i" for interactive)
```

```
Retype to verify:
```

```
URL:
```

```
Tags:
```

```
Strings: (a)dd/(e)dit/(d)elete/(c)ancel/(F)inish?
```

```
Notes/Comments (""):
```

```
(end multi-line input with a single "." on a line)
```

```
|
```

```
Database was modified. Do you want to save it now? [y/N]:
```

```
Saved to foo.kdbx
```

Modifier une entrée

```
$ kpcli:/Internet> edit 0
```

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