KyPass manual

Revision 1.1 - August 15, 2011

Disclaimer

Please backup your password files regularly. The author is not responsible for any loss or damage caused to your password file by using this software.

About KyPass

KyPass is an application for people with extremely high demands on secure personal data management. It is based on the open source project Keepass Password Safe.

The databases are encrypted using the best and most secure encryption algorithms currently known (AES and Twofish).

Keep all your passwords stored safely always with you.

Create a new database

KyPass provides 2 methods to create password files:

You can create KeePass 1.0 files directly using KyPass

Click the "+" button on the top left and select «New KDB 1.0 File»).

This way, KyPass can work standalone without the need of a computer.

You can also exchange KeePass files with your computer

Create 1.0 file directly on your computer and send it to KyPass. See the next section to learn how to send an existing database to KyPass.

Send an existing database to KyPass

Select "Upload from desktop"

KyPass will display a dialog box with a web address. Enter this address on a browser in your computer and send the file by the upload field.

Your computer must be on the same network as your iPhone/iPad and must have direct access to it (no proxy or exception rules for this subnet, no outgoing rules on the firewall, ...)

iTunes file sharing

With File Sharing in iTunes 9.1 or later (iTunes 10 or later recommended), you can send files created on your iOS device with KyPass to your computer. You can also do the reverse and send files from your computer to your iOS device

You need to have iOS 4 or later to use iTunes File Sharing.

Look for more explanation on the [Apple website](#).

Dropbox

Link KyPass with your dropbox account.

Once you have linked it, KyPass will create a /Crypted folder in your Dropbox. Look at https://www.dropbox.com/home to see it.

Just copy your kdb database in this folder and reload KyPass (or pull down the main page to refresh your files.)

Settings

Settings are now available directly in KyPass.

In the settings Panel, you could change:

Dropbox Folder

By default, the Dropbox Folder is /Crypted. If your .kdb are not in this folder, you could change it to reflect your tree.

Timeout (sec)

By default, if a database is open when you put KyPass in background, this database is locked immediately. You could change this here.

Empty clipboard

By default, the clipboard is not emptied. You could change this settings here.

FAQ

I see on your website that keyfile are supported. How could I use it ?

Key file need to be sent to KyPass via iTunes file sharing or via 'Upload from desktop'. For security reason, Dropbox is not supported.

The filename have to be the name of your database followed by .key: if your database is database.kdb, the key filename is database.kdb.key

I've recently bought your app. When I link it to dropbox, it doesn't show my .kdbx file.

The databases must be in the /crypted folder at the root of your dropbox folder.

Do you support box.net, sugarsync, ... ?

Soon !

Link

- Our main website: http://www.kyuran.be.

- Follow us on Twitter

- More information about Keepass could be found of the
  website of Dominik Reichl, the main creator of KeePass Password Safe.

- KyPass is a fork of the MyKeepass application by [Qlang Yu](#).
- Some icons are provided by The Working Group / http://www.theworkinggroup.ca/