



User account
john.doe@email.com
user_key

john.doe@email.com

user_key

App
initialization

Init DB
getPassphrase
getDefault
randomPassword save as user_key
BetterCrypto (key: account name)

App restart

Open DB
getPassphrase
BetterCrypto (key: account name)

Reset
passphrase

Rekey DB
getPassphrase (old key)
BetterCrypto (key: account name)

get user_key

Rekey DB

If successful
setPassphrase (new key)
BetterCrypto (key: account name)

Backup DB
copy DB files to email or storage

Restore DB
get user user_key
get user account
copy DB files from email or storage
BetterCrypto user_key with (key: account name)
open DB