

passwords?





















Do you have many online accounts? Use password manager Apple KeePass Keychain * Dashlane Lastpass

Note: the above are only few examples of password manager, and there are many commercial as well as free password managers available online.

But, how to create complex passwords that are easy to remember?

Use a phrase or a sentence. e.g. I eat a burger everyday

Step 2 Change some characters. e.g. from character 'l' to '!' eat = 34ta = Aburger = Bur9er everyday = e^eryday space =

Step 3 Now, combine them all. e.g. !*34t*A*Bur9er*e^eryday or !EatABur9erEveryday

Alternatively, follow NCSC's advice to use three random words. You just put them together, like '7SwimSugarOak@' or '£8NutsHospitalDell'.



KeePass is free for Windows, OSX and Linux



Get the **KeePass** from:
Personal devices - <u>www.keepass.info</u>
BU computers <u>snow.bournemoth.ac.uk</u>

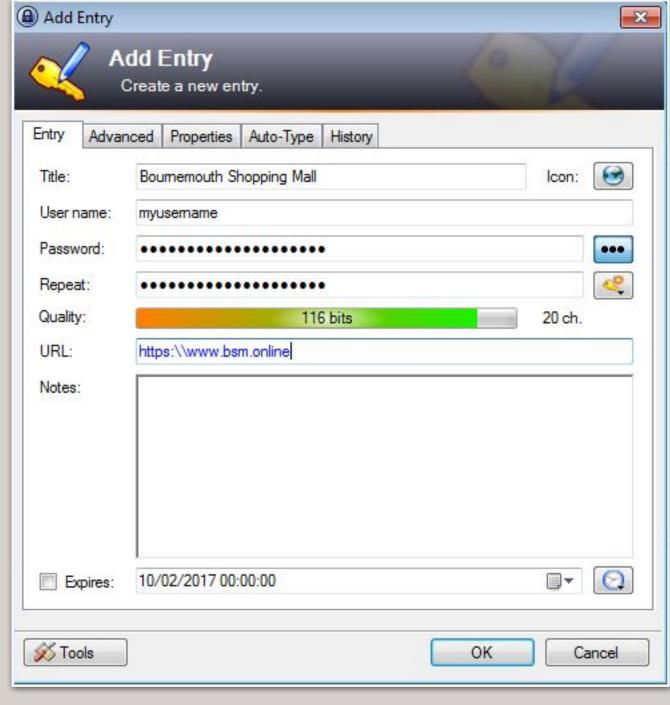
- - X

1

Set master password

2

 Create Composite Master Key Create Composite Master Key C:\temp\NewDatabase.kdbx Specify the composite master key, which will be used to encrypt the database. A composite master key consists of one or more of the following key sources. All sources you specify will be required to open the database. If you lose one source, you will not be able to open the database. *** Master password: Repeat password 135 bits 42 ch. Estimated quality: Key file / provider: (None) Browse. Create a new key file or browse your disks for an existing one. If you have installed a key provider plugin, it is also listed in this combo box. Windows user account This source uses data of the current Windows user. This data does not change when the Windows account password changes. If the Windows account is lost, it will not be enough to create a new account with the same user name and password. A complete backup of the user account is required. Creating and restoring such a backup is not a simple task. If you don't know how to do this, don't enable OK Cancel



Add entry

NewDatabase
General
Windows
Network
Internet
A eMail
Homebanking

O of 0 selected

Ready.

(A) NewDatabase.kdbx - KeePass

File Edit View Tools Help

5 Enter the account details

3

Use the master key to access the

password database

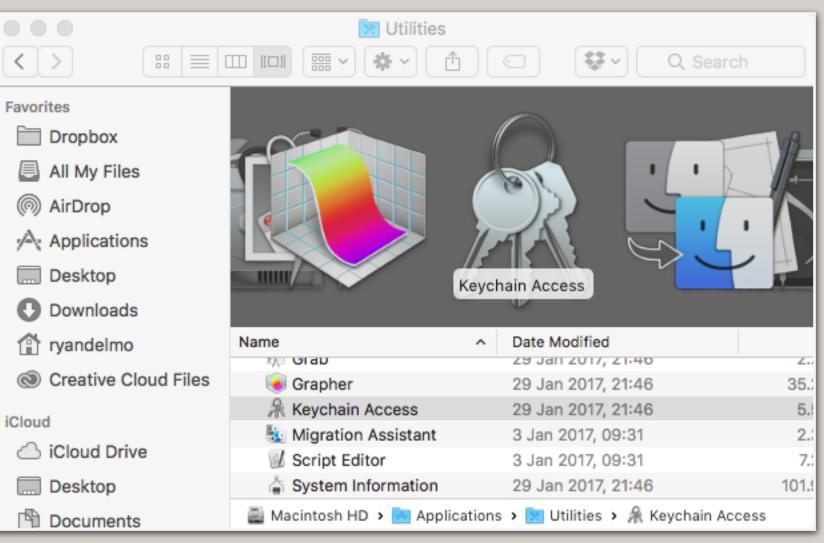




+44 (0) 1202 9 65515

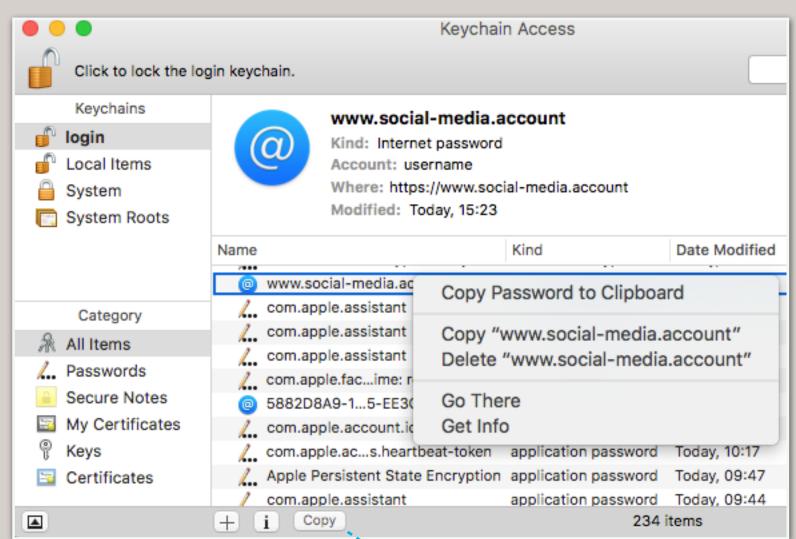


Mac OSX's password manager

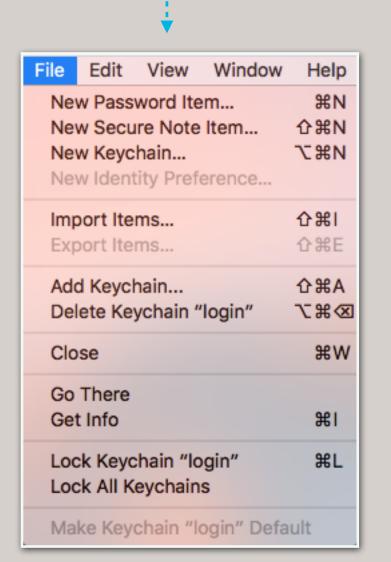


4

To use the password, click the **Copy** button



is called Keychain



2

Add a Keychain item

https://www.social-media.a	ccount
Enter a name for this keychain item item, enter its URL (for example: ht	. If you are adding an Internet password tp://www.apple.com)
Account Name:	
username	
Enter the account name associated	with this keychain item.
Password:	
laryngologists9894692"overt	turns
	the keychain.
Enter the password to be stored in	-
Enter the password to be stored in	
Enter the password to be stored in Password Strength: Weak Show Typing	

3

Enter the account details

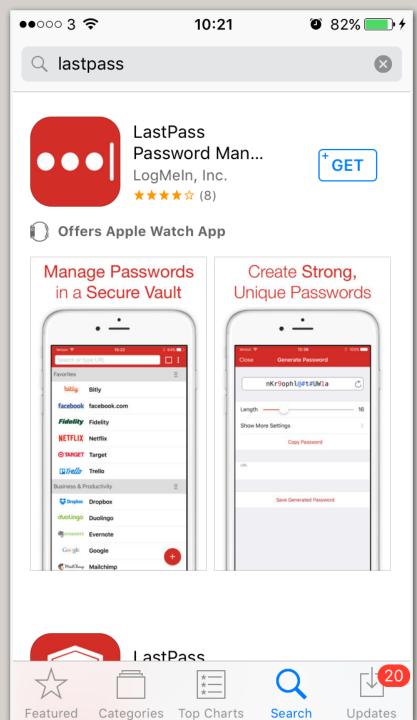


Copy

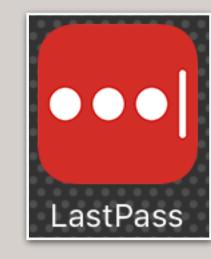
+44 (0) 1202 9 65515

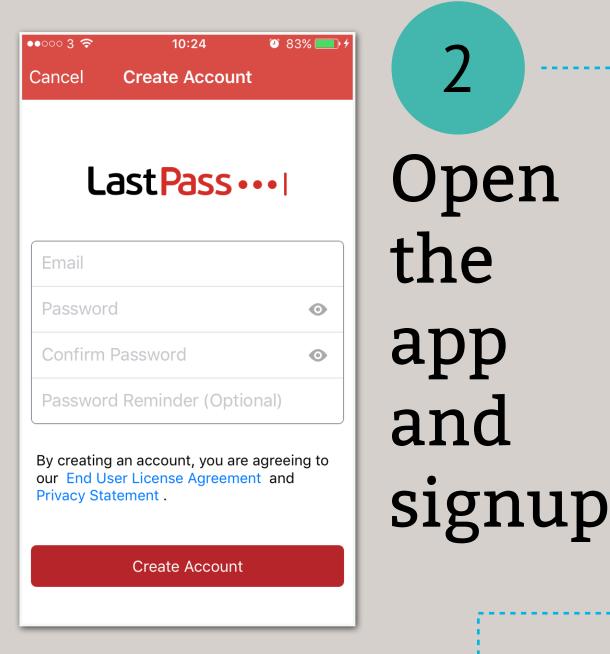


Get LastPass on App Store

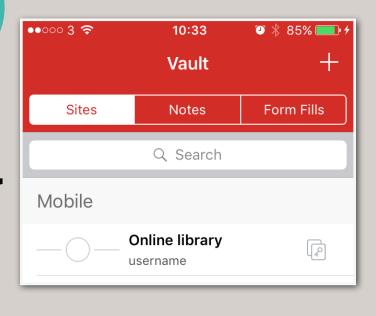


Try password manager app on mobile devices



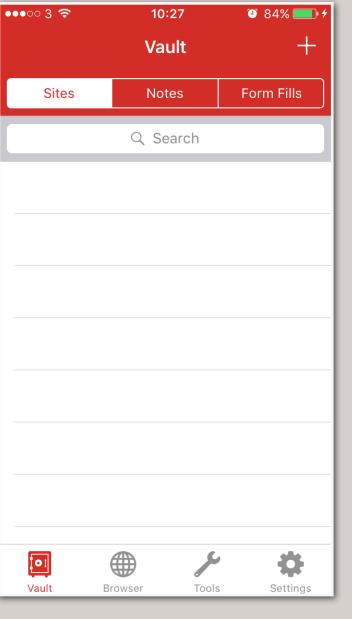


Click the **key** icon to



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copy the password

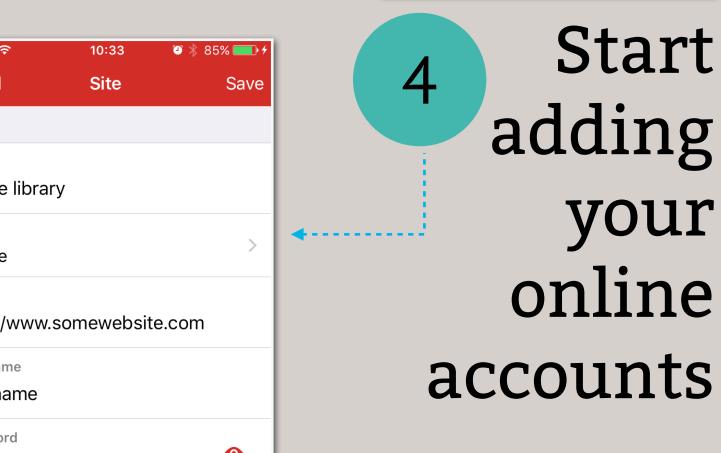


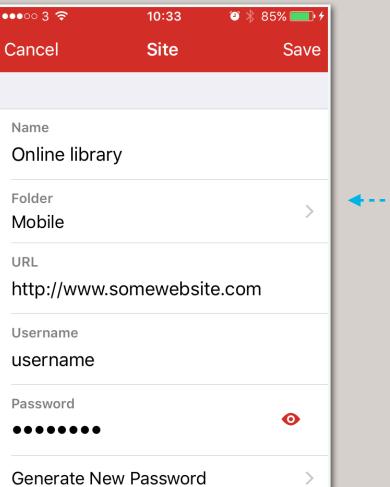
Save

your

details

Click the + sign







10:28

Add Site

Q W E R T Y U I O P

A S D F G H J K L

◆ Z X C V B N M ⊗

space

Cancel

Q Start typing a name..

+ Save Custom Site

Facebook

8 Google

Twitter

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