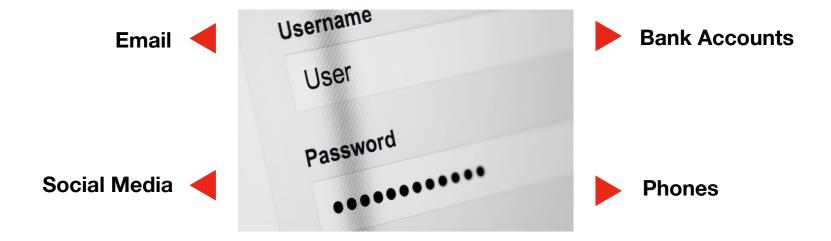
# Tupicoffs

The Independent Financial Planners

Making a meaningful positive difference

#### Online Passwords

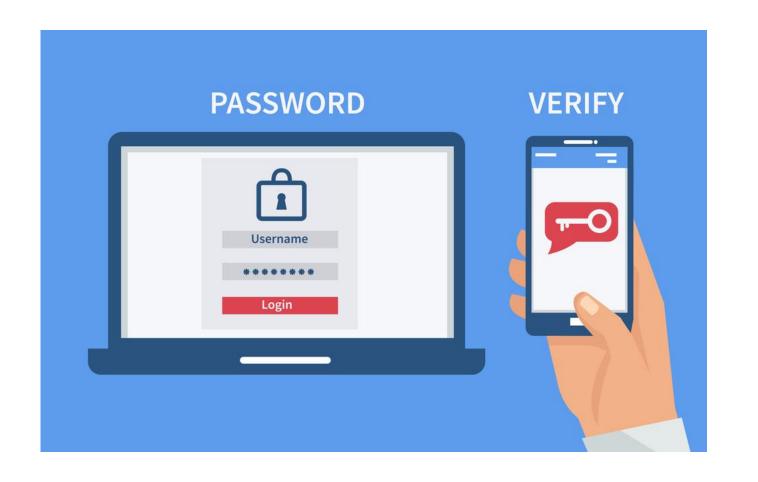
Fact of life





## 2 Factor Authentication

Tupicoffs









## Why

- Originally 1password was ok then hackers and computers got smarter

  As result passwords have had to be more complicated
- However, even complex passwords can't guarantee password security
- Passwords becoming harder to protect
- Solution is 2 factor authentication





#### How 2FA works

- 2FA adds second level of security to your logins
- Uses identity verification to secure your accounts
- Uses 2 points of verification
  Password
  Something you have I.e., phone/fingerprint/ face ID
- Having both acts as roadblock hackers can't access your account, even if they did have the password



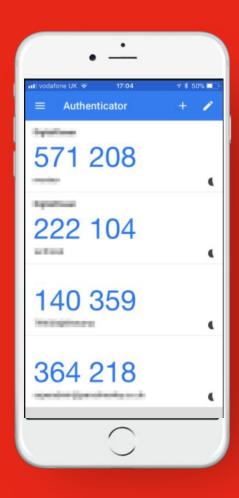




### **Authentication Types**

- 1 None
- 2 User name and unique password
- User name and unique password plus text message
- User name and unique password plus on phone authenticator
- User name and unique password, on phone authenticator and geofencing





#### How 2FA works

- Common 2FA's use unique code, generated for every login attempt
  Apps, texts etc, depends on the service
  Texts not as safe as apps such as Google Authenticator
- 2 2FA is most effective method of defense



## How to set up and use Google Authenticator





## Thank You