

2-Factor Authentication



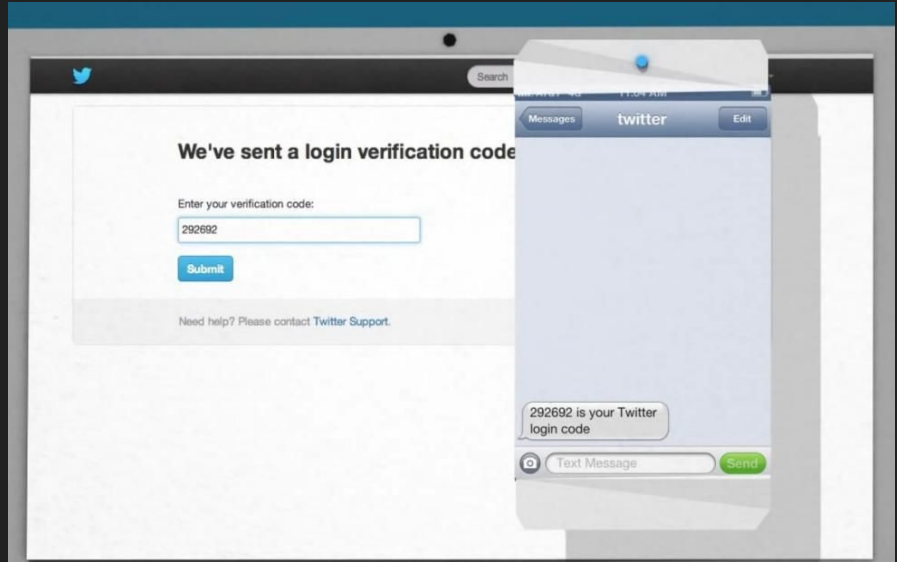
The 3 Areas of 2-Factor Authentication

- Something you know
 - Personal Identification Number
 - Secret Questions
- Something you have
 - Smartphone
 - Credit Card
- Something you are
 - Fingerprint
 - Face Scan



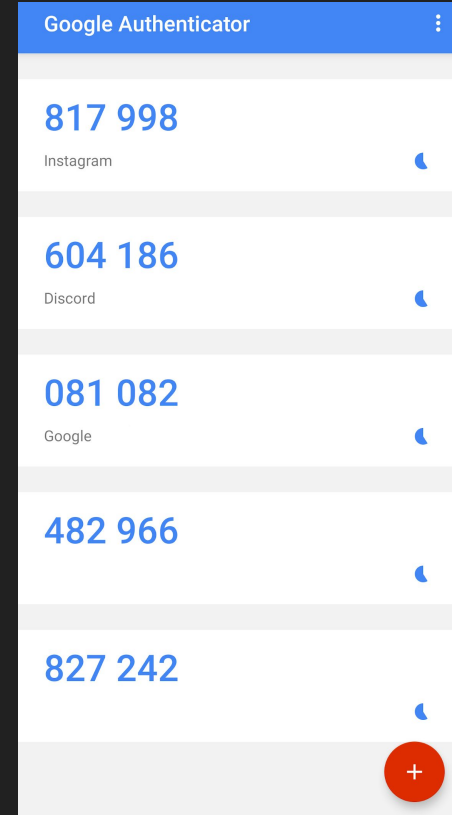
Text-Message and Voice-based 2-Factor Authentication

- Connects directly to your phone
- One time passcode
- Least secure form of authentication



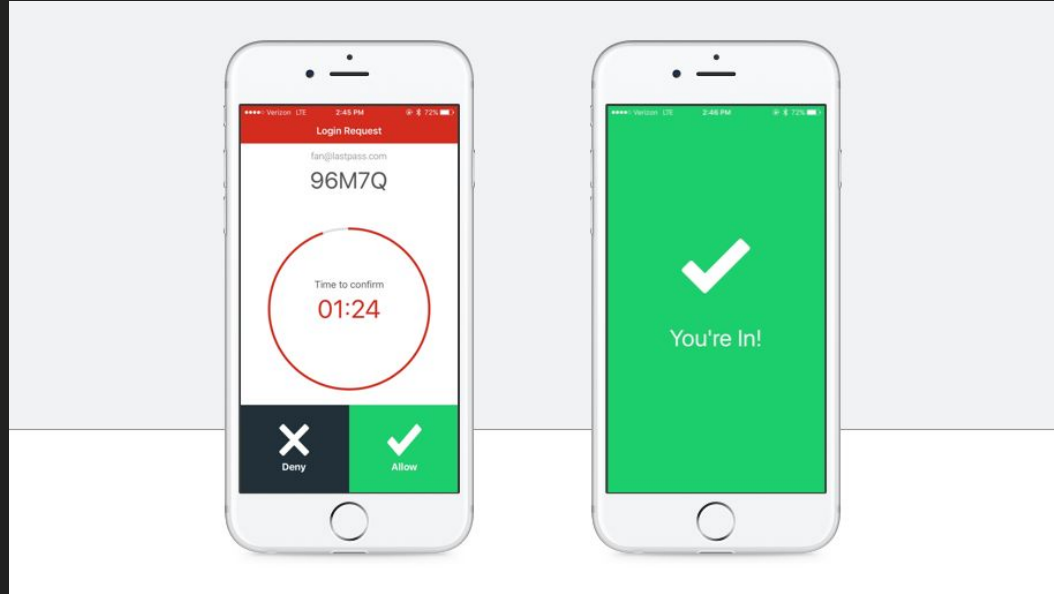
Software Tokens for 2-Factor Authentication

- Very popular form of 2-Factor Authentication
- An app that generates a new code every minute
- No chance of hacker interception



Push Notification for 2-Factor Authentication

- Connects the website to an app
- Fast and easy



Biometric 2-Factor Authentication

- Not very popular
- Used mainly in professional environments



Wrapping Up

- Weak passwords remain a leading cause of security breaches
- Ask yourself what you are giving to the website
- Check what sites support 2-factor authentication at <https://2fa.directory/>



Backup and Sync



Banking



Betting



Cloud Computing



Communication



Cryptocurrencies



Developer



Domains



Education



Email



Entertainment



Finance



Food



Gaming



Government



Health



Hosting/VPS



Hotels and
Accommodations



Identity
Management



Investing