

## Security Best Practices and FAQ

One of our top priorities is the security and privacy of our members. This list of frequently asked questions (FAQ) provides information on security best practices so that you can protect yourself online.

### **Q: How can I create a strong and secure password?**

A: To create a strong password, use a combination of uppercase and lowercase letters, numbers, and special characters. Do not use words or easy-to-guess information like birthdays. It is also important to use a different password for each online account.

### **Q: Why should I use a strong password?**

A strong password gives you:

1. **Stronger Security:** Strong passwords are harder to guess, which strengthens the security of your accounts. This helps to protect your information from online attacks.
2. **Protection Against Online Attacks:** Attackers often get into accounts and systems with weak passwords. Strong passwords make it harder for attackers to get into your accounts, reducing the risk of your personal information getting into the wrong hands.
4. **Protection Against Password Reuse:** Many people reuse passwords across different online accounts, which can be a big problem if an attacker gets into one of your accounts. When you use different passwords for each account, if an attacker gets one of your passwords, your other accounts will still be safe.
5. **Peace of Mind:** Using strong passwords gives you peace of mind because you can browse the internet, use online services, and communicate online knowing you have taken the right steps to keep your account safe.

Remember, a strong password should be unique, complex, and hard to guess. It should contain a combination of uppercase and lowercase letters, numbers, and special characters. Make sure you regularly update and change your passwords as well to make your accounts and personal information more secure.

### **Q: What are biometrics?**

A: Biometrics are unique physical traits, such as fingerprints, eye patterns, voiceprints, or facial features. Companies use these traits to verify who you are.

### **Q: How are biometrics used for security?**

A: Companies use biometric data to identify you. It is more reliable, convenient, and secure than traditional passwords or PINs. Biometric data, such as fingerprints or facial scans, are unique to each person and hard to duplicate, making it harder for someone to break into your account.

### **Q: What are the benefits of using biometrics?**

A: Using biometrics is more secure than other security methods because no two people have the same fingerprint or facial scan. It is also more convenient because you do not need to remember passwords or carry [physical tokens](#).

**Q: What is two-factor authentication, and why should I use it?**

A: Two-factor authentication (2FA) is a security measure that companies use to protect online accounts and systems. In addition to your password, it requires a second form of verification, such as a code sent to your phone or email. 2FA adds an extra layer of security to your accounts. If you use 2FA, even if someone gets your password, they will not be able to get into your account without the second form of verification.

**Q: What is multi-factor authentication?**

A: Multi-factor authentication (MFA) is a security measure that requires you to provide two or more forms of verification to get into an online account or system. It adds an extra layer of protection by requiring identifying factors such as something you know (e.g., a password), something you have (e.g., a smartphone or token), and something you are (e.g., fingerprint, facial scan).

**Q: How does multi-factor authentication work?**

A: MFA typically requires you to provide three factors to get into your account: something you know, something you have, and something you are. The factors can include passwords, PINs, security questions, physical tokens, smartphones, or smart cards, and biometric traits like fingerprints or facial scans. You must provide at least two of these factors to prove your identity.

**Q: Why should I use multi-factor authentication?**

A: MFA makes your account more secure because it makes it harder for people to get into your account. Even if someone got your password, they would still need another factor (such as your smartphone or fingerprint) to get into your account. Using MFA provides an extra layer of security and helps keep your personal information safe.

**Q: How can I protect my device from viruses and harmful software (malware)?**

A: To protect your device from viruses and harmful software, you should install trustworthy antivirus software and keep it up to date. Be careful when opening email attachments or downloading files from unfamiliar sources. Do not click on suspicious links and regularly scan your computer, smartphone, or tablet for potential threats.

**Q: Is it safe to connect to public Wi-Fi networks?**

A: Public Wi-Fi networks may not be secure, so always be careful. Do not look up personal information or use online banking when connected to public Wi-Fi. If you must use public Wi-Fi, use a virtual private network (VPN) to protect your connection.

**Q: What should I do if I think someone has broken into my online account?**

A: If you think someone has broken into your account, change your password immediately. Turn on 2FA if you have not already. Contact your internet service provider or website administrator to report it and follow their instructions for securing your account.

**Q: How can I protect my personal information online?**

A: Here are some ways to protect your personal information online:

- Be careful when sharing personal information online, including social media.

- Use privacy settings to control who can see your information.
- Watch out for people trying to get personal information from you, and only provide personal information on secure websites (look for "https" in the URL).

**Q: What is phishing, and how can I protect myself from it?**

A: Phishing is when an attacker poses as a trustworthy person or organization to get sensitive or personal information from you. To protect yourself from phishing, look out for unfamiliar or unwanted emails or messages that ask for your personal information. Do not click on suspicious links and verify that the sender is real and trustworthy before providing any personal information or sensitive data.

Remember, staying alert and using these security tips can significantly reduce your risk of online attacks.