


ARE YOUR DEVICES SECURE?



Best practices for password security

2 OR MORE


Implement multi-factor (MFA) authentication where possible (e.g., a password, an authentication app, and/or your fingerprint)


AT LEAST 14

Use complex passphrases that are unique to each account and contain at least 4 unrelated words or 14+ characters

DON'T RECYCLE

Don't reuse passwords or passphrases that you've previously used





BE CAUTIOUS

Use a VPN when connecting to public Wi-Fi and don't share your passwords with anyone

USE A VAULT

Generate and store complex passphrases using a reputable password manager

PROTECT THE VAULT

Use your strongest passphrase to secure access to your password manager

References

Australian Cyber Security Centre (ACSC)

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SECURING ACCOUNTS AND DEVICES

Top Tips for Password Security

ENABLE MULTI-FACTOR AUTHENTICATION (MFA)

Enable MFA where possible, which uses something you know (e.g., a password), something you have (e.g., an authentication app) and/or something you are (e.g., your fingerprint)



USE STRONG PASSPHRASES

Use complex passphrases that are unique to each account and contain at least 4 unrelated words or a minimum of 14 characters

EXERCISE CAUTION

- Use a VPN when connecting to public Wi-Fi networks
- Log out of devices when stepping away and don't share your passwords with anyone



SELECT A PASSWORD MANAGER

Generate and store complex passphrases using a reputable password manager and ensure your strongest passphrase is reserved for accessing the password manager. Avoid the "Remember Me?" feature when using a public or shared computer.

REFERENCES
AUSTRALIAN CYBER SECURITY CENTRE (ACSC)

Read more at
<https://www.cyber.gov.au>

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