

I.T. SECURITY PRACTICES OF THE PROS

How do you rate?



PASSWORD POWER

- We require employees to change their network passwords every 6 months at a minimum. Every employee must use a complex password.
- We enable MFA (multi-factor authentication) on our cloud and office applications, whenever possible.
- Our employees must use password vault programs (instead of browsers) to store their passwords.

NETWORK SAFETY

- We run firmware updates on our network gear (switches, firewalls, routers, Wi-Fi) quarterly, or sooner if the manufacturer announces a security risk.
- We conduct mitigation on exploits found in our quarterly network vulnerability testing.
- All remote employees must use a VPN or secured Wi-Fi hotspot when accessing the company servers.
- Our company policy on remote access forbids use of an insecure Wi-Fi connection to access the company's network.

SOFTWARE SAFETY

- We do not run unsupported software on our servers or workstations.
- We do not use pirated software.
- We do not grant administrative rights to employee workstations.

DEVICE SAFETY

- We regularly apply all security patches and Windows updates to our company workstations.
- We implement encryption on all workstations.
- All company workstations, devices, and mobile phones have password or PIN protection.
- We have a corporate policy on device safety, and train our employees on how to travel safely with their company devices.
- We asset tag our IT hardware (which forces recording of a device's details), helping police recover stolen items and assisting with insurance claims.

TEAM SAFEGUARDS

- Our employees are not allowed to use personal email for work purposes.
- Employees with BYOD (Bring Your Own Device) must use a segregated guest network. These devices are not allowed on the company's network.
- We provide cybersecurity best-practice training for our employees once a year.

LEAST PERMISSION

- We provide our employees access only to the applications required to do their job.
- Employees cannot share accounts for workstations, online services, Office 365/Google Workspace accounts, etc.
- We terminate all separated employees' account access immediately upon their leaving the company (including Remote Desktop Services).

BUSINESS SAFETY NET

- We conduct monthly security patching and software updates to our servers.
- We test our server cloud backups for recoverability at least quarterly.
- We test our workstation cloud backups for recoverability at least quarterly.
- We test our Office 365/Google Workspace third-party backups for recoverability at least quarterly.
- We have a Cyber Insurance policy that protects us from loss due to cyberattack.

/ 26

TOTAL SCORE

0-5 Points

LOST DOG

Find help fast!

6-10 Points

LONE WOLF

Could be overtaken

11-15 Points

ANKLE BITER

Annoying to cyberthieves

16-20 Points

SAINT BERNARD

On the ready

21-26 Points

GERMAN SHEPARD

Serious security!