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# Small Business Cyber Security CHECKLIST

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# BACKUPS ARE EXTREMELY IMPORTANT AND ARE A MUST-HAVE

This is especially important in the case an attacker uses malware to lock you out of your computers.

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# LIMIT ACCESS TO THE INTERNET AS MUCH AS POSSIBLE

For example, do not allow employees to browse the web from your POS terminal.

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## EDUCATE YOUR EMPLOYEES ABOUT CYBER THREATS

If employees are not trained then the risk they will get infected increases dramatically.

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# ENABLE MULTI-FACTOR AUTHENTICATION WHEREVER POSSIBLE

This adds another layer of security in the event your password is stolen.

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## LOCK DOWN YOUR COMPUTERS

Make sure employees have limited permission, for example they should not have permissions to install apps.

6

# GET A FIREWALL AND CONFIGURE IT PROPERLY

This will limit who can access your business from the outside and will control how data exits your business.



# KNOW WHAT APPS AND COMPUTERS ARE INSTALLED AND ENSURE THEY ARE UPDATED AND PATCHED

Unpatched computers and apps are open doors for cyber criminals.

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## SETUP COMPLEX PASSWORD POLICIES

Make sure employees use complex password and do not access computers with Admin accounts or share passwords.

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### HAVE CLEAR TERMINATION POLICIES

Make sure terminated employees don't have access to business systems and emails anymore.

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# CHECK FOR VULNERABILITIES THAT MAY ALLOW ATTACKERS IN

Attackers are also using vulnerability scanning on your network to try to get in, so you better be ahead of them.

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## INSTALL ANTI-VIRUS ON ALL COMPUTERS AND DEVICES

This will stop known viruses from infecting your network

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## SETUP AN EMAIL SECURITY GATEWAY

This will check incoming emails for viruses, malware, spam, and other types of attacks before the email arrives to your inbox.

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### SETUP A VIRTUAL PRIVATE NETWORK

This will ensure that if anyone connects to your network they will not be able to see the data you are sending over the network.

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#### **FINALLY**

Don't do it yourself, hire someone.

Not every business is the same, so identify any risks that can cause harm to your business.

Have a plan for what to do if your business does get hacked.

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#### "Security Awareness Simply Explained"

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