

# Phishing Awareness Training

Recognize, Avoid, and Protect Yourself from Phishing Attacks

Sajan Nisargan | Alpha Cyber Security





Phishing is a cyberattack where attackers trick individuals into sharing sensitive information by pretending to be a trusted entity. It often involves fake emails, websites, or social engineering tactics designed to steal:

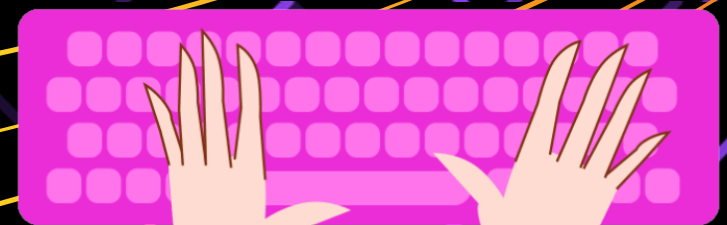
- Personal information
- Login credentials
- Financial data





# Types of Phishing Attacks

- Email Phishing: Fake emails that seem legitimate but contain malicious links or attachments.
- Spear Phishing: Targeted attacks on specific individuals or organizations.
- Smishing: Phishing through SMS or messaging apps.
- Vishing: Voice phishing through phone calls.
- Clone Phishing: Creating a copy of a legitimate email with malicious changes.





# How to Recognize Phishing Emails

Suspicious Sender: Unknown or spoofed email addresses.

Urgency or Fear: Messages that create panic or urgency.

Links & Attachments: Hover over links to check their destination. Avoid downloading unexpected attachments.

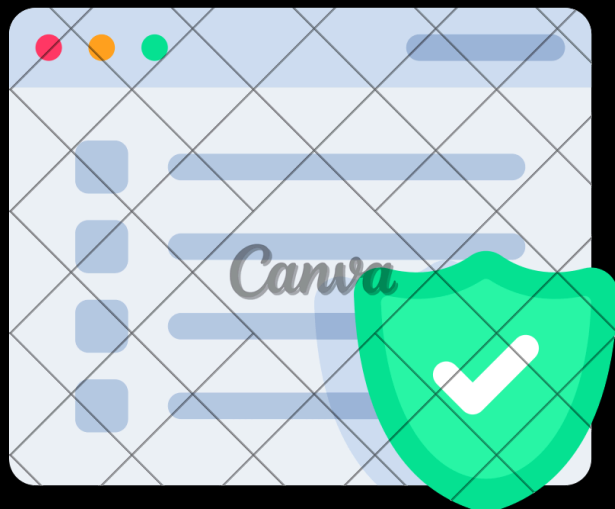
Grammatical Errors: Poor grammar or unusual language.

Too Good to Be True: Offers or requests that sound unrealistic.



# How to Protect Yourself

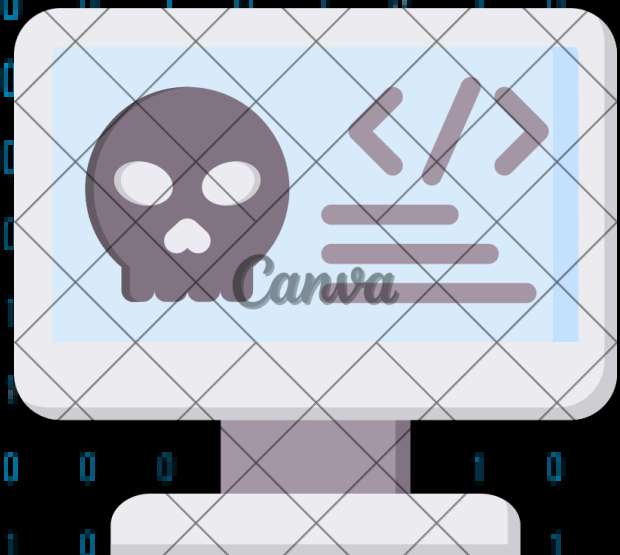
- Verify Before You Click: Contact the sender through official channels.
- Use Multi-Factor Authentication (MFA): Adds an extra layer of security.
- Keep Software Updated: Ensure all systems have the latest security patches.
- Use Security Awareness Training: Stay informed about the latest threats.
- Report Suspicious Activity: Notify your IT department or security team.



# Reporting Phishing

If you suspect phishing:

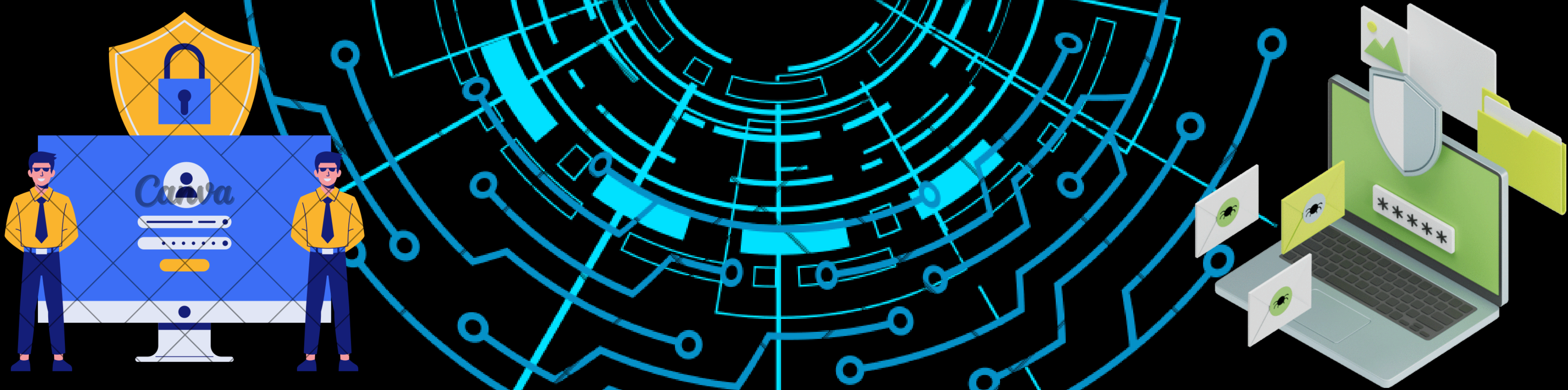
1. Do not respond or click on any links.
2. Report the email to your security team or use the "Report Phishing" button in your email client.
3. Delete the email after reporting.





# Conclusion & Key Takeaways

- Stay vigilant and question unexpected requests.
- Think before you click.
- Regular training is key to staying protected.



THANK YOU

