

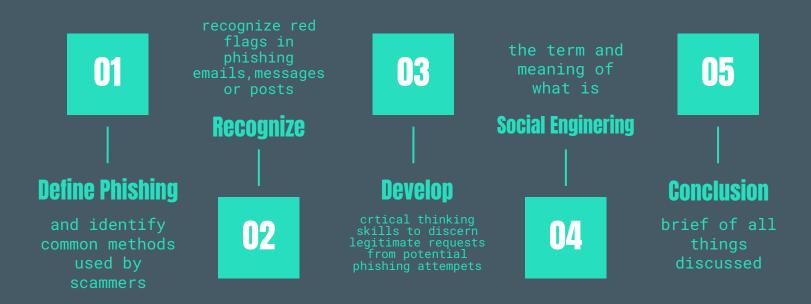
PHISHING AWARENESS TRAINING

Think Before You Click!



OBJECTIVES

By the end of this lesson, you will be able to:



WHAT IS PHISHING?

Phishing is when someone tries to trick you into revealing personal information like your password, credit card numbers, or social security number.

Phishing can happen through emails, text messages, or other online platforms.





Think of an email or message you received that asked for personal information. What made it suspicious?

TYPES OF PHISHING

Phishing attacks come in different forms



EMAIL PHISHING

Scammers send fake emails pretending to be a trustworthy organization



SMS PHISHING

Scammers send text messages with fake links or requests for personal information

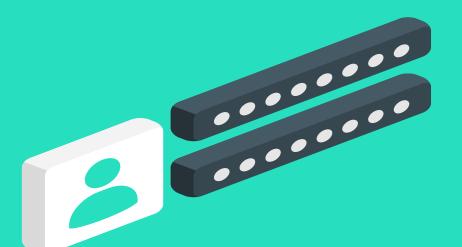


SOCIAL MEDIA PHISHING

Scammers create fake profiles or posts to trick you into clicking on links or sharing personal information

RED FLAGS

Red flags in phsishing attempets are warning signs or indicators that help individuals identify potential scams. Some common red flags in phishing include:



- ☐ Urgent or threating language
- Suspicious sender information
- □ Requests for personal information
- Misspellings or grammatical errors
- Suspicious links or attachments
- ☐ Generic greetings
- Too good to be true

URGENT OR THREATRING LANGUAGE

Phishing attempets often create a sense of urgency or use threating language to prompt immediate action. Phases like "urgent action required", or "account suspended" or "your account will be deleted" may indicate a phishing attempt.

SUSPICIOUS SENDER INFORMATION

Check the sender's email address or social media profile. Phishing emails or messages often use generic or suspecious email address that do not match the legitimate entity they claim to represent.



REQUESTS FOR PERSONAL INFORMATION

Legitimate organization do not request personal information , such as usernames, passwords, or credit card numbers, via email , social media, or other online means. Be cautious of any request fo personal information.

MISSPELLINGS OR GRAMMATICAL ERRORS

Phishing emails or messages may contain misspellings, grammatical errors, or awkward phrasing. Legitimate organizations usually have proffesional communcations and do not contain obvious errors.

SUSPICIOUS LINKS OR ATTACHMENTS

Be cautious of links or attachments in emails or messages from unknown or untrusted sources. Hover over links to check their actual destinations, and do not click on suspicious links or download attachments that you were not expecting.



TOO GOOD TO BE TRUE

Phishing attempts may lure individuals with enticing offers, such as winning a prize or getting a huge discount. If an offer seems too good to be true, it may be a phishing attempts.

GENERIC GREETINGS

Phishing emails may use generic greetings like "Dear Customer" instead of addressing you by your name. Legitimate organizations often personalize their communcations with your name or other relevant information.



Which of the seven red flags do you think is the hardest to detect? What makes you say that?

CONSIDER THESE RED FLAGS



which form of phishing it is and what red flags make it a phishing attempt.

EXAMPLE 1

You come across a pop-up window while browsing a website that asks you for your credit card information to claim a prize or discount within the next 10 minutes. The website looks legitimate, but you only have 10 minutes to submit your personal information.

EXAMPLE 2

You receive a message on social media from someone claiming to be a friend or family member, asking for your address and phone number. You've never met this person and don't see photos of them with your family or friends.

If you suspect a phishing attempt, report it to a trusted adult, teacher, or the school's IT departement. Please don't forward the phishing email or message to another user. You can show them on your device. Forwarding phishing emails could lead to others being phished.

REPORT PHISHING ATTEMPTS



THINK CRITICALLY







Be skeptical of emails, messages or posts that seem to good to be true or too urgent. Remember, if it sounds too good to be true, it probably is!

Think before clicking on any links, sharing personal information online, or opening any suspicous attachments. Ask yourself if it seems legitimate and if you were expecting it. Verify the authenticity of the sender and the information provided before taking any action. Trust your instincts and be cautious when sharing information online.

SOCIAL ENGINEERING

Social engineering manipulates people into performing actions or divugling confidential information.

This similar to fraud.

The term applies to the use of deception to gain information, commit fraud , or access computer systems.



Tips for avoiding a Social Engineering Attack

- Limit public information
- Be skeptical
- Trust but verify
- Call them back
- No passwords over the phone





Think Before You Click!

PROTECT YOURSELF FROM PHISHING

Don't share your personal information online!

Presentation by Mohamed Ashraf

Thanks!