

### Phishing Awareness Training

Recognize, Avoid, and Report Phishing Attacks

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### Learning Objectives

Practice

 Understand
 Understand what phishing is and why it's dangerous

 Recognize
 Recognize common phishing traits

 Learn
 Learn immediate steps to take if you suspect phishing

Practice with a short quiz

## What is Phishing?



Fraudulent attempt to obtain sensitive info by pretending to be a trusted source



Common channels: Email, SMS (smishing), phone (vishing), social media, fake websites





Email phishing: fake bank or service emails



Spear phishing: targeted attack



Smishing & Vishing: SMS and voice phishing

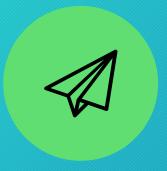


Clone phishing: modified copy of a legitimate email



Website phishing: fake login pages

### Example Phishing Email



FROM: SUPPORT@YOURBANK.EXAMPLE.COM



URGENT REQUEST TO VERIFY ACCOUNT



SUSPICIOUS LINK: HTTP://YOURBANK.VERIFY-EXAMPLE.COM/LOGIN Sender address mismatch

Generic greeting (Dear Customer)

Urgency or threatening language

Unexpected attachments or links

Poor grammar or formatting

How to Spot a Phishing Email

# URL & Domain Red Flags

Look for subtle typos (g00gle vs google)

Check for suspicious subdomains

HTTPS is not a guarantee of safety

### Social Engineering Tactics



Authority: pretending to be a boss



Urgency: act now or lose access



Familiarity: mentions colleague names



Rewards: prize or gift offers

## What To Do If You Suspect Phishing

1

Do NOT click links or download attachments

2

Report to security team

3

Change passwords if credentials were entered

## Best Practices

Enable Enable multi-factor authentication Keep Keep systems updated Use Use unique passwords Verify sensitive requests through known channels

#### Resources

- OWASP Phishing Guidance
- Google Safety Center phishing
- Microsoft Security phishing & spoofing