Social Engineering

malicious activities accomplished though human interactions

Phishing -> Type of attack that attempts to trick individual into providing sensitive information Vishing -> Phishing trough voice
Smishing -> Phishing trough SMS

Misinformation -> false/inaccurate information WITHOUT malicious intention Disinformation -> false/inaccurate information WITH malicious intention

Impersonation -> Spoof a e-mail to pretend to be someone

Pretexting -> Technique where an attacker creates a fabricated scenario or pretext to manipulate individuals

Homograph attacks -> Use similar-looking characters from different writing systems to create deceptive domains

apple.com (Cyrillic) vs. apple.com (Latin)

Typosquatting -> Takes advantage of common typos or misspellings in domain names

appple.com vs. apple.com

User training:

- Phishing campaign
- Look for links
- Look for the e-mail sender
- Everything urgent