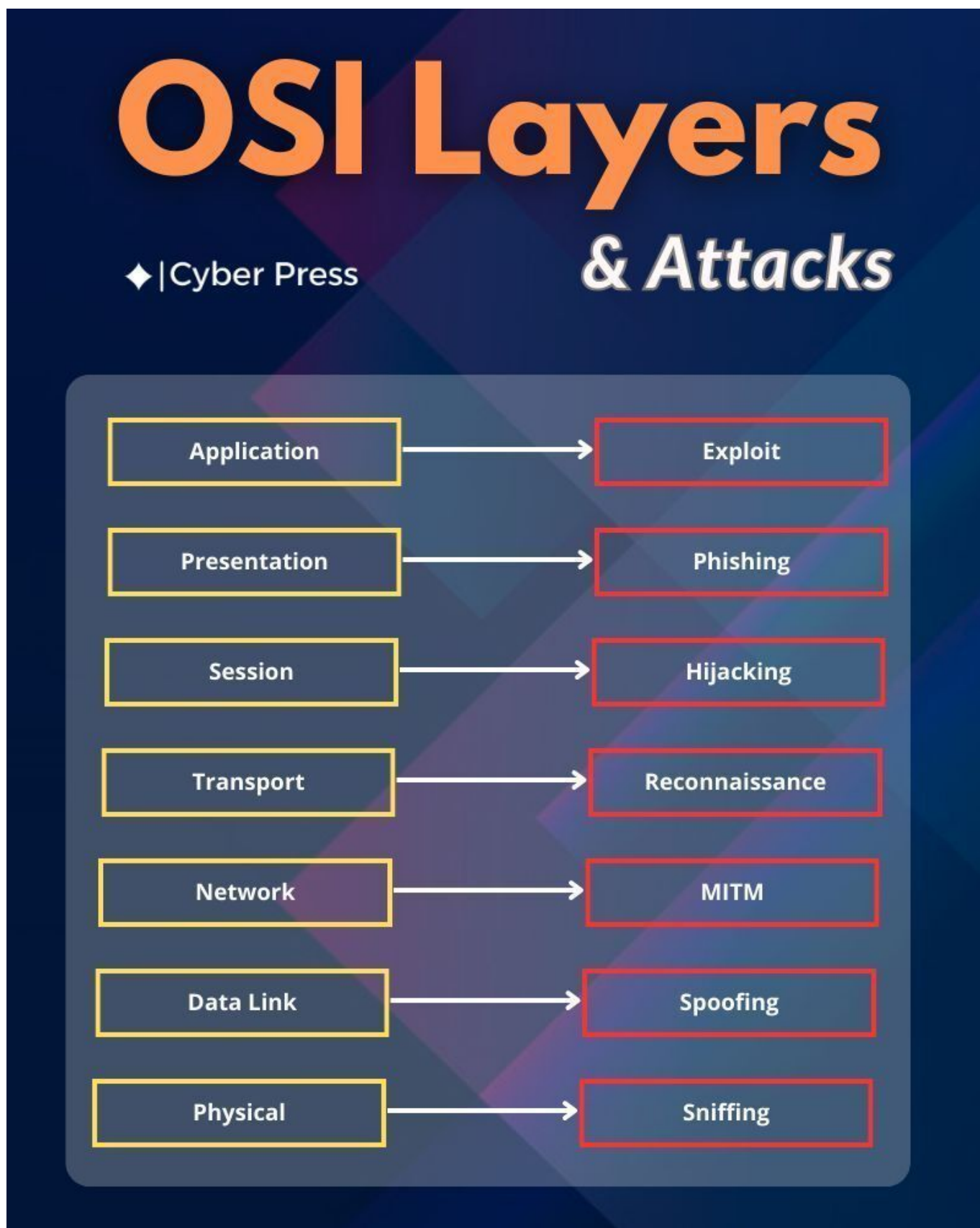


# General



# Details

# OSI Layers & Attacks

**7 Application Layer**

- SQL Injection
- Cross-Site Scripting (XSS)
- DDoS attacks

**6 Presentation Layer**

- Character Encoding Attacks
- SSL Stripping
- Data Compression Manipulation

**5 Session Layer**

- Session replay
- Session fixation attacks
- Man-in-the-middle attacks

**4 Transport Layer**

- UDP flood
- SYN flood

**3 Network Layer**

- IP spoofing
- Route table manipulation
- Smurf attack

**2 Data Link Layer**

- MAC address spoofing
- ARP spoofing
- Switch flooding

**1 Physical Layer**

- Eavesdropping/Tapping
- Physical tampering
- Electromagnetic interference

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