

# Certified Ethical Hacker (CEH) Exam Cheat Sheet

## Basics

### 5 phases to a penetration test

Reconnaissance

Scanning & Enumeration

Gaining Access

Maintaining Access

Covering Tracks

### Attack Types

OS: Attacks targeting default OS settings

App level: Application code attacks

Shrink Wrap: off-the-shelf scripts and code

Misconfiguration: not configured well

## Legal

18 U.S.C 1029 & 1030

RFC 1918 - Private IP Standard

RFC 3227 - Collecting and storing data

ISO 27002 - InfoSec Guidelines

CAN-SPAM - email marketing

SPY-Act - License Enforcement

DMCA - Intellectual Property

SOX - Corporate Finance Processes

GLBA - Personal Finance Data

FERPA - Education Records

FISMA - Gov Networks Security Std

CVSS - Common Vulnerability Scoring System

**Single Authority:** CA at top. Trust based on CA itself

**Hierarchical:** CA at top. RA's Under to manage certs

**XMKS** - XML PKI System

### Cryptography Attacks

**Known Plain-text:** Search plaintext for repeatable sequences. Compare to t versions.

**Ciphertext-only:** Obtain several messages with same algorithm. Analyze to reveal repeating code.

**Replay:** Performed in MITM. Repeat exchange to fool system in setting up a comms channel.

### Digital Certificate

Used to verify user identity = nonrepudiation

Version: Identifies format. Common = V1

**Serial:** Uniquely identify the certificate

**Subject:** Whoever/whatever being identified by cert

**Algorithm ID:** Algorithm used

**Issuer:** Entity that verifies authenticity of certificate

**Valid from/to:** Certificate good through dates

**PSH:** Forces delivery without concern for buffering

**RST:** Forces comms termination in both directions

**SYN:** Initial comms. Parameters and sequence #'s

**FIN:** ordered close to communications

### DHCP

Client — Discover —> Server

Client<—Offers— Server

Client — Request —> Server

Client<—ACK— Server

IP is removed from pool

## Scanning & Enumeration

### ICMP Message Types

**0:** Echo Reply: Answer to type 8 Echo Request

**3:** Destination Unreachable: No host/ network Codes

0 — Destination network unreachable

1 — Destination host unreachable

6 — Network unknown

7 — Host unknown

9 — Network administratively prohibited

10 — Host administratively prohibited

13 — Communication administratively pro-

# Exam Ceh 001 Exams Key

**LL Leslie**



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