13-Hacking Web Servers

PLEASE use prebuilt labs

Victim Data: direct interaction Need 2-6 computers online that have the services running and vulnerable

Advanced: Build a data file / artifact that is actionable by the contract holder. There are no instructions for this task. You must figure everything out.

Attacker Data: Kali/ Parrot

Objective

Perform web server hacking:

- Footprint a web server using various information-gathering tools and inbuilt commands
- Enumerate web server information
- Crack remote passwords

Lab Tasks

Ethical hackers or pen testers use numerous tools and techniques to hack a target web server. Recommended labs that will assist you in learning various web server hacking techniques include:

- 1. Footprint the web server
 - Information gathering using Ghost Eye
 - Perform web server reconnaissance using Skipfish
 - Footprint a web server using the httprecon Tool
 - Footprint a web server using ID Serve
 - Footprint a web server using Netcat and Telnet
 - Enumerate web server information using Nmap Scripting Engine (NSE)
 - Uniscan web server fingerprinting in Parrot Security
- 2. Perform a web server attack
 - Crack FTP credentials using a Dictionary Attack