

FORTRA®

DATASHEET (OFFENSIVE SECURITY)

Red Team Operations Training II



This Red Team Ops II training course, created by Zero-Point Security, provides you with the knowledge and skills necessary to operate against modern defenses.

Training Content

1. C2 Infrastructure

- Welcome
- Introduction
- Apache Redirectors
- Apache Lab
- NGINX Redirectors
- NGINX Lab

2. EDR Telemetry

- Introduction
- API hooking
- Call Stacks
- Kernel Callbacks
- ETW-TI

3. Load-Time Evasion

- Introduction
- Simple Loader
- Loader Modularity
- Removing RWX memory
- Optimisations & Obfuscations
- Resource Masking
- Static Signatures
- Applying Evasive Tradecraft
- Load-Time Evasion Lab

4. Runtime Evasion

- Introduction
- Call Stacks
- Indirect Syscalls
- Memory Obfuscation
- Memory Cleanup
- Runtime Evasion Lab

5. Post-Exploitation Evasion

- Introduction
- BOFs
- Fork & Run
- Process Inject Kit
- Postex Loader
- Postex Image Loads
- AMSI
- Postex Kit
- Quickfire OPSEC
- Postex Evasion Lab

7. Vulnerable Drivers

- Introduction
- Disabling Kernel Telemetry
- Vulnerable Driver Lab

9. Credential Guard

- Introduction
- Alternate Tradecraft
- Credential Guard Lab

11. Final Exam

- Exam Information - READ THIS FIRST
- Red Team Lead Exam
- Red Team Lead Certification

6. User Impersonation & Lateral Movement

- User Impersonation
- Lateral Movement
- User Impersonation & Lateral Movement Lab

8. App Control for Business

- Introduction
- Policy Misconfigurations
- Weaponizing App Control
- App Control Challenge

10. Course Completion

- Course Evaluation 3 questions
- Certificate of Course Completion

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About Fortra

Fortra provides advanced offensive and defensive security solutions that deliver comprehensive protection across the cyber kill chain. With complete visibility across the attack chain, access to threat intelligence spanning the globe, and flexible solution delivery, Fortra customers can anticipate criminal behavior and strengthen their defenses in real time. Break the chain at fortra.com.