Initial Access: Breach Windows Like a Pro!

HackForest Cybersecurity Academy

Master the Art of Red Team Entry!

Learn how real attackers gain footholds in Windows enterprise environments. From phishing to exploiting misconfigurations, HackForests hands-on training equips you with cutting-edge techniques to simulate sophisticated attacks ethically. HackForest guarantees 100% that our students will bypass modern AV and EDR!

Why Choose HackForest?

In a rapidly evolving threat landscape, ethical evasion skills are critical for elite pentesters and red teamers. Our course delivers:

- ✓ Core Insights: Master Windows and AV internals.
- ✓ Practical Labs: Tackle real-world challenges.
- ✓ Lasting Expertise: Learn scalable, adaptable techniques.

> What Youll Master

Initial Access Techniques (TTPs)

- Phishing with Weaponized Documents: Craft malicious Word/Excel files using macros, DDE, or embedded payloads.
- **Abusing Free Services**: Leverage GitHub, Discord, CDNs for undetected payload delivery.
- **Stealthy File Types**: Use LNK, HTA, ISO, BAT, PS1, OneNote, and chained infection methods.
- Living Off the Land Binaries (LOLBins): Execute payloads via trusted binaries (mshta, certutil, rundll32).
- **Phishing Infrastructure**: Build servers with HTTPS, domain masking, and tracking.
- Securing Infrastructure: Use geo-fencing, alerts, and hardened configs to avoid detection.
- **Sypassing MFA**: Capture session tokens with Evilginx2 to defeat multi-factor authentication.
- ♦ Advanced Evasion: Employ HTML smuggling, SVG loaders, and HTML+JS+CSS chains for sandbox evasion.
- C2 Frameworks: Set up Cobalt Strike, Sliver, Mythic, Havoc; create listeners and deploy agents.
- **C2 Traffic Masking**: Use HTTPS, domain fronting, custom profiles, and redirectors (Apache/IIS/CDN).

Execution Techniques

- User interaction (click-based execution)
- Scheduled Tasks, Startup folder
- > Exploiting vulnerable services for code execution

Real-World Case Studies

- How attackers gained initial access in major breaches
- APT tactics during initial access
- Immersive Hands-On Labs!

Ethical Red Teaming

Initial access is the breach point where a simple click can collapse an empire.

Everything taught is from a Red Team perspective. Use these skills responsibly, never to harm or exploit without authorization. Ethical conduct is the foundation of cybersecurity.

Become an Initial Access Expert!

Register Now! Limited Seats! Secure Yours Today! Special Offer: First 10 students get 15% off!