



Targets compromised: 52
Ranking: Top 10%

MODULE

PROGRESS

	<div>Linux Fundamentals</div> <div>30 Sections Fundamental General</div> <div>This module covers the fundamentals required to work comfortably with the Linux operating system and shell.</div>	<div>100% Completed</div> <div></div>
	<div>Web Requests</div> <div>8 Sections Fundamental General</div> <div>This module introduces the topic of HTTP web requests and how different web applications utilize them to communicate with their backends.</div>	<div>100% Completed</div> <div></div>
	<div>Linux Privilege Escalation</div> <div>28 Sections Easy Offensive</div> <div>Privilege escalation is a crucial phase during any security assessment. During this phase, we attempt to gain access to additional users, hosts, and resources to move closer to the assessment's overall goal. There are many ways to escalate privileges. This module aims to cover the most common methods emphasizing real-world misconfigurations and flaws that we may encounter in a client environment. The techniques covered in this module are not an exhaustive list of all possibilities and aim to avoid extreme "edge-case" tactics that may be seen in a Capture the Flag (CTF) exercise.</div>	<div>100% Completed</div> <div></div>
	<div>Attacking Common Applications</div> <div>33 Sections Medium Offensive</div> <div>Penetration Testers can come across various applications, such as Content Management Systems, custom web applications, internal portals used by developers and sysadmins, and more. It's common to find the same applications across many different environments. While an application may not be vulnerable in one environment, it may be misconfigured or unpatched in the next. It is important as an assessor to have a firm grasp of enumerating and attacking the common applications discussed in this module. This knowledge will help when encountering other types of applications during assessments.</div>	<div>21.21% Completed</div> <div></div>
	<div>Attacking Common Services</div> <div>19 Sections Medium Offensive</div> <div>Organizations regularly use a standard set of services for different purposes. It is vital to conduct penetration testing activities on each service internally and externally to ensure that they are not introducing security threats. This module will cover how to enumerate each service and test it against known vulnerabilities and exploits with a standard set of tools.</div>	<div>100% Completed</div> <div></div>
	<div>Incident Handling Process</div> <div>9 Sections Fundamental General</div> <div>Security Incident handling has become a vital part of each organization's defensive strategy, as attacks constantly evolve and successful compromises are becoming a daily occurrence. In this module, we will review the process of handling an incident from the very early stage of detecting a suspicious event, to confirming a compromise and responding to it.</div>	<div>100% Completed</div> <div></div>