

Chapter 1 : Gray Hat Hacking, Third Edition : Free Download, Borrow, and Streaming : Internet Archive

Completely updated and featuring 12 new chapters, Gray Hat Hacking: The Ethical Hacker's Handbook, Fourth Edition explains the enemy's current weapons, skills, and tactics and offers field-tested remedies, case studies, and ready-to-deploy testing labs. Find out how hackers gain access, overtake network devices, script and inject malicious.

Download Cutting-edge techniques for finding and fixing critical security flaws Fortify your network and avert digital catastrophe with proven strategies from a team of security experts. Completely updated and featuring 12 new chapters, Gray Hat Hacking: Find out how hackers gain access, overtake network devices, script and inject malicious code, and plunder Web applications and browsers. Android-based exploits, reverse engineering techniques, and cyber law are thoroughly covered in this state-of-the-art resource. In this case, they may employ an ethical hacker, also known as a penetration tester, to simulate an attack against the environment. The techniques that penetration testers employ are designed to emulate those of real attackers without causing damage; they enable organizations to better protect themselves against attack. But customers and aspiring hackers need to understand how this process works. By defining penetration testing activities, stages, and steps, you can set expectations between yourself as a tester and your customer. Customers may not be external to an organization; they may be internal as well. Regardless of who you are testing and why, establishing scope and a common language helps those impacted understand what you are doing and why and smooths the process by reducing misunderstandings. Before describing the process of penetration testing, we need to discuss the difference between penetration testing and vulnerability assessment. These activities have different goals, but are often confused with one another. This is where penetration testing comes in. Vulnerability scanning allows you to identify a piece of software as being vulnerable to exploit; a penetration test takes this further by exploiting vulnerabilities and, for example, accessing sensitive information. Most vulnerability scanners indicate what might be vulnerable based on versioning and some more invasive checks, but a penetration test indicates whether the vulnerability scanner finding is real or a false positive. Unlike a vulnerability assessment, a penetration test does not stop with the identification of a possible vulnerability. Penetration testers leverage identified vulnerabilities until they own the domain or environment. When a host needs to talk to a system on another network, the host matches up the target IP retrieved from DNS with the local network addresses and determines whether the IP is on the local network or on a remote network. The host adds the address into its ARP cache, and a timer is associated with the address. When the timer expires, the host resolves the mapping again. In this situation, everything works great. As networks have been more complex and uptime has become more important, technologies such as Hot Standby Router Protocol HSRP have been used to make networks more stable. HSRP allows two routers to act as a default gateway. They together agree on a primary and a failover device, and a virtual IP address is created. This virtual IP address needs to be able to move back and forth between these two boxes with little lag time. However, ARP entries typically only update when they timeout, which can be more than 20 minutes on some systems. To combat this, the ARP protocol needs a way to tell hosts that the MAC address for an IP has changed and then have the hosts on the network update immediately. DEX byte code is a close relative of the Java byte code that makes up class files. The Dalvik VM has a register-based architecture, whereas Java has a stack-based one. One evident difference with disassembling Dalvik and Java is their dominant usage of registers instead of a stack. Dalvik VM instructions operate on bit registers, which means that registers provide data to an instruction that operates on them. Each method has to define the number of registers it uses. That number also includes registers that are allocated for argument passing and return values. In a Java VM, instructions take their arguments from the stack and push the results back to the stack. To illustrate this difference, the following listing shows a Dalvik disassembly of the start of a function in IDA:

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explains the enemy's current weapons, skills, and tactics and offers field-tested remedies, case studies, and ready-to-try testing labs. Find out how hackers gain access, overtake network devices, script and inject malicious code.

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Gray Hat Hacking is the use of offensive techniques for defensive purposes; it embodies the spirit of ethical hacking. The book explains the enemy's current weapons, skills, and tactics. It also offers field-tested remedies, case studies, and ready to deploy testing labs.

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