

# Learning Metasploit Exploitation and Development

Develop advanced exploits and modules with a fast-paced, practical learning guide to protect what's most important to your organization, all using the Metasploit Framework



# <u>Learning Metasploit Exploitation And Development</u> <u>Balapure Aditya</u>

**Padhraic Smyth** 

#### **Learning Metasploit Exploitation And Development Balapure Aditya:**

**Learning Metasploit Exploitation and Development** Aditya Balapure, 2013 A practical hands on tutorial with step by step instructions. The book will follow a smooth and easy to follow tutorial approach covering the essentials and then showing the readers how to write more sophisticated exploits This book targets exploit developers vulnerability analysts and researchers network administrators and ethical hackers looking to gain advanced knowledge in exploitation development and identifying vulnerabilities. The primary goal is to take readers wishing to get into more advanced exploitation discovery and reaching the next level Prior experience exploiting basic stack overflows on both Windows and Linux is assumed Some knowledge of Windows and Linux architecture is expected Building a Pentesting Lab for Wireless Networks Vyacheslav Fadyushin, Andrey Popov, 2016-03-28 Build your own secure enterprise or home penetration testing lab to dig into the various hacking techniques About This Book Design and build an extendable penetration testing lab with wireless access suitable for home and enterprise use Fill the lab with various components and customize them according to your own needs and skill level Secure your lab from unauthorized access and external attacks Who This Book Is For If you are a beginner or a security professional who wishes to learn to build a home or enterprise lab environment where you can safely practice penetration testing techniques and improve your hacking skills then this book is for you No prior penetration testing experience is required as the lab environment is suitable for various skill levels and is used for a wide range of techniques from basic to advance Whether you are brand new to online learning or you are a seasoned expert you will be able to set up your own hacking playground depending on your tasks What You Will Learn Determine your needs and choose the appropriate lab components for them Build a virtual or hardware lab network Imitate an enterprise network and prepare intentionally vulnerable software and services Secure wired and wireless access to your lab Choose a penetration testing framework according to your needs Arm your own wireless hacking platform Get to know the methods to create a strong defense mechanism for your system In Detail Starting with the basics of wireless networking and its associated risks we will guide you through the stages of creating a penetration testing lab with wireless access and preparing your wireless penetration testing machine This book will guide you through configuring hardware and virtual network devices filling the lab network with applications and security solutions and making it look and work like a real enterprise network The resulting lab protected with WPA Enterprise will let you practice most of the attack techniques used in penetration testing projects Along with a review of penetration testing frameworks this book is also a detailed manual on preparing a platform for wireless penetration testing By the end of this book you will be at the point when you can practice and research without worrying about your lab environment for every task Style and approach This is an easy to follow guide full of hands on examples and recipes Each topic is explained thoroughly and supplies you with the necessary configuration settings You can pick the recipes you want to follow depending on the task you need to perform Metasploit Toolkit for Penetration Testing, Exploit

Development, and Vulnerability Research David Maynor, 2011-04-18 Metasploit Toolkit for Penetration Testing Exploit Development and Vulnerability Research is the first book available for the Metasploit Framework MSF which is the attack platform of choice for one of the fastest growing careers in IT security Penetration Testing The book will provide professional penetration testers and security researchers with a fully integrated suite of tools for discovering running and testing exploit code This book discusses how to use the Metasploit Framework MSF as an exploitation platform The book begins with a detailed discussion of the three MSF interfaces msfweb msfconsole and msfcli This chapter demonstrates all of the features offered by the MSF as an exploitation platform With a solid understanding of MSF s capabilities the book then details techniques for dramatically reducing the amount of time required for developing functional exploits By working through a real world vulnerabilities against popular closed source applications the reader will learn how to use the tools and MSF to quickly build reliable attacks as standalone exploits The section will also explain how to integrate an exploit directly into the Metasploit Framework by providing a line by line analysis of an integrated exploit module Details as to how the Metasploit engine drives the behind the scenes exploitation process will be covered and along the way the reader will come to understand the advantages of exploitation frameworks The final section of the book examines the Meterpreter payload system and teaches readers to develop completely new extensions that will integrate fluidly with the Metasploit Framework A November 2004 survey conducted by CSO Magazine stated that 42% of chief security officers considered penetration testing to be a security priority for their organizations The Metasploit Framework is the most popular open source exploit platform Metasploit David Kennedy, Jim O'Gorman, Devon Kearns, Mati Aharoni, 2011-07-15 The and there are no competing books Metasploit Framework makes discovering exploiting and sharing vulnerabilities quick and relatively painless But while Metasploit is used by security professionals everywhere the tool can be hard to grasp for first time users Metasploit The Penetration Tester's Guide fills this gap by teaching you how to harness the Framework and interact with the vibrant community of Metasploit contributors Once you ve built your foundation for penetration testing you ll learn the Framework s conventions interfaces and module system as you launch simulated attacks You ll move on to advanced penetration testing techniques including network reconnaissance and enumeration client side attacks wireless attacks and targeted social engineering attacks Learn how to Find and exploit unmaintained misconfigured and unpatched systems Perform reconnaissance and find valuable information about your target Bypass anti virus technologies and circumvent security controls Integrate Nmap NeXpose and Nessus with Metasploit to automate discovery Use the Meterpreter shell to launch further attacks from inside the network Harness standalone Metasploit utilities third party tools and plug ins Learn how to write your own Meterpreter post exploitation modules and scripts You ll even touch on exploit discovery for zero day research write a fuzzer port existing exploits into the Framework and learn how to cover your tracks Whether your goal is to secure your own networks or to put someone else s to the test Metasploit The Penetration Tester s Guide will take you there

and beyond Mastering Metasploit, Nipun Jaswal, 2018-05-28 Discover the next level of network defense with the Metasploit framework Key Features Gain the skills to carry out penetration testing in complex and highly secured environments Become a master using the Metasploit framework develop exploits and generate modules for a variety of real world scenarios Get this completely updated edition with new useful methods and techniques to make your network robust and resilient Book Description We start by reminding you about the basic functionalities of Metasploit and its use in the most traditional ways You ll get to know about the basics of programming Metasploit modules as a refresher and then dive into carrying out exploitation as well building and porting exploits of various kinds in Metasploit In the next section you ll develop the ability to perform testing on various services such as databases Cloud environment IoT mobile tablets and similar more services After this training we jump into real world sophisticated scenarios where performing penetration tests are a challenge With real life case studies we take you on a journey through client side attacks using Metasploit and various scripts built on the Metasploit framework By the end of the book you will be trained specifically on time saving techniques using Metasploit What you will learn Develop advanced and sophisticated auxiliary modules Port exploits from PERL Python and many more programming languages Test services such as databases SCADA and many more Attack the client side with highly advanced techniques Test mobile and tablet devices with Metasploit Bypass modern protections such as an AntiVirus and IDS with Metasploit Simulate attacks on web servers and systems with Armitage GUI Script attacks in Armitage using CORTANA scripting Who this book is for This book is a hands on guide to penetration testing using Metasploit and covers its complete development It shows a number of techniques and methodologies that will help you master the Metasploit framework and explore approaches to carrying out advanced penetration testing in highly secured environments

Metasploit Bootcamp Nipun Jaswal, 2017-05-25 Master the art of penetration testing with Metasploit Framework in 7 days About This Book A fast paced guide that will quickly enhance your penetration testing skills in just 7 days Carry out penetration testing in complex and highly secured environments Learn techniques to Integrate Metasploit with industry s leading tools Who This Book Is For If you are a penetration tester ethical hacker or security consultant who quickly wants to master the Metasploit framework and carry out advanced penetration testing in highly secured environments then this book is for you What You Will Learn Get hands on knowledge of Metasploit Perform penetration testing on services like Databases VOIP and much more Understand how to Customize Metasploit modules and modify existing exploits Write simple yet powerful Metasploit automation scripts Explore steps involved in post exploitation on Android and mobile platforms In Detail The book starts with a hands on Day 1 chapter covering the basics of the Metasploit framework and preparing the readers for a self completion exercise at the end of every chapter The Day 2 chapter dives deep into the use of scanning and fingerprinting services with Metasploit while helping the readers to modify existing modules according to their needs Following on from the previous chapter Day 3 will focus on exploiting various types of service and client side exploitation

while Day 4 will focus on post exploitation and writing quick scripts that helps with gathering the required information from the exploited systems The Day 5 chapter presents the reader with the techniques involved in scanning and exploiting various services such as databases mobile devices and VOIP The Day 6 chapter prepares the reader to speed up and integrate Metasploit with leading industry tools for penetration testing Finally Day 7 brings in sophisticated attack vectors and challenges based on the user's preparation over the past six days and ends with a Metasploit challenge to solve Style and approach This book is all about fast and intensive learning That means we don't waste time in helping readers get started The new content is basically about filling in with highly effective examples to build new things show solving problems in newer and unseen ways and solve real world examples Metasploit Penetration Testing Cookbook Abhinav Singh, Nipun Jaswal, Monika Agarwal, Daniel Teixeira, 2018-02-26 Over 100 recipes for penetration testing using Metasploit and virtual machines Key Features Special focus on the latest operating systems exploits and penetration testing techniques Learn new anti virus evasion techniques and use Metasploit to evade countermeasures Automate post exploitation with AutoRunScript Exploit Android devices record audio and video send and read SMS read call logs and much more Build and analyze Metasploit modules in Ruby Integrate Metasploit with other penetration testing tools Book Description Metasploit is the world's leading penetration testing tool and helps security and IT professionals find exploit and validate vulnerabilities Metasploit allows penetration testing automation password auditing web application scanning social engineering post exploitation evidence collection and reporting Metasploit's integration with InsightVM or Nexpose Nessus OpenVas and other vulnerability scanners provides a validation solution that simplifies vulnerability prioritization and remediation reporting Teams can collaborate in Metasploit and present their findings in consolidated reports In this book you will go through great recipes that will allow you to start using Metasploit effectively With an ever increasing level of complexity and covering everything from the fundamentals to more advanced features in Metasploit this book is not just for beginners but also for professionals keen to master this awesome tool You will begin by building your lab environment setting up Metasploit and learning how to perform intelligence gathering threat modeling vulnerability analysis exploitation and post exploitation all inside Metasploit You will learn how to create and customize payloads to evade anti virus software and bypass an organization's defenses exploit server vulnerabilities attack client systems compromise mobile phones automate post exploitation install backdoors run keyloggers highjack webcams port public exploits to the framework create your own modules and much more What you will learn Set up a complete penetration testing environment using Metasploit and virtual machines Master the world's leading penetration testing tool and use it in professional penetration testing Make the most of Metasploit with PostgreSQL importing scan results using workspaces hosts loot notes services vulnerabilities and exploit results Use Metasploit with the Penetration Testing Execution Standard methodology Use MSFvenom efficiently to generate payloads and backdoor files and create shellcode Leverage Metasploit's advanced options upgrade sessions use proxies use

Meterpreter sleep control and change timeouts to be stealthy Who this book is for If you are a Security professional or pentester and want to get into vulnerability exploitation and make the most of the Metasploit framework then this book is for you Some prior understanding of penetration testing and Metasploit is required **Metasploit 5.0 for Beginners** Sagar Rahalkar, 2020-04-10 A comprehensive guide to Metasploit for beginners that will help you get started with the latest Metasploit 5 0 Framework for exploiting real world vulnerabilities Key FeaturesPerform pentesting in highly secured environments with Metasploit 5 0Become well versed with the latest features and improvements in the Metasploit Framework 5 0Analyze find exploit and gain access to different systems by bypassing various defensesBook Description Securing an IT environment can be challenging however effective penetration testing and threat identification can make all the difference This book will help you learn how to use the Metasploit Framework optimally for comprehensive penetration testing Complete with hands on tutorials and case studies this updated second edition will teach you the basics of the Metasploit Framework along with its functionalities You ll learn how to set up and configure Metasploit on various platforms to create a virtual test environment Next you ll get hands on with the essential tools As you progress you ll learn how to find weaknesses in the target system and hunt for vulnerabilities using Metasploit and its supporting tools and components Later you ll get to grips with web app security scanning bypassing anti virus and post compromise methods for clearing traces on the target system The concluding chapters will take you through real world case studies and scenarios that will help you apply the knowledge you ve gained to ethically hack into target systems You ll also discover the latest security techniques that can be directly applied to scan test ethically hack and secure networks and systems with Metasploit By the end of this book you ll have learned how to use the Metasploit 5 0 Framework to exploit real world vulnerabilities What you will learnSet up the environment for MetasploitUnderstand how to gather sensitive information and exploit vulnerabilitiesGet up to speed with client side attacks and web application scanning using MetasploitLeverage the latest features of Metasploit 5 0 to evade anti virusDelve into cyber attack management using ArmitageUnderstand exploit development and explore real world case studiesWho this book is for If you are a penetration tester ethical hacker or security consultant who wants to quickly get started with using the Metasploit Framework to carry out elementary penetration testing in highly secured environments then this Metasploit book is for you You will also find this book useful if you re interested in computer security particularly in the areas of vulnerability assessment and pentesting and want to develop practical skills when using the Metasploit Framework Metasploit Revealed: Secrets of the Expert Pentester Sagar Rahalkar, Nipun Jaswal, 2017-12-05 Exploit the secrets of Metasploit to master the art of penetration testing About This Book Discover techniques to integrate Metasploit with the industry s leading tools Carry out penetration testing in highly secured environments with Metasploit and acquire skills to build your defense against organized and complex attacks Using the Metasploit framework develop exploits and generate modules for a variety of real world scenarios Who This Book Is For This course is for penetration testers ethical

hackers and security professionals who d like to master the Metasploit framework and explore approaches to carrying out advanced penetration testing to build highly secure networks Some familiarity with networking and security concepts is expected although no familiarity of Metasploit is required What You Will Learn Get to know the absolute basics of the Metasploit framework so you have a strong foundation for advanced attacks Integrate and use various supporting tools to make Metasploit even more powerful and precise Test services such as databases SCADA and many more Attack the client side with highly advanced techniques Test mobile and tablet devices with Metasploit Understand how to Customize Metasploit modules and modify existing exploits Write simple yet powerful Metasploit automation scripts Explore steps involved in post exploitation on Android and mobile platforms In Detail Metasploit is a popular penetration testing framework that has one of the largest exploit databases around This book will show you exactly how to prepare yourself against the attacks you will face every day by simulating real world possibilities This learning path will begin by introducing you to Metasploit and its functionalities You will learn how to set up and configure Metasploit on various platforms to create a virtual test environment You will also get your hands on various tools and components and get hands on experience with carrying out client side attacks In the next part of this learning path you ll develop the ability to perform testing on various services such as SCADA databases IoT mobile tablets and many more services After this training we jump into real world sophisticated scenarios where performing penetration tests are a challenge With real life case studies we take you on a journey through client side attacks using Metasploit and various scripts built on the Metasploit framework The final instalment of your learning journey will be covered through a bootcamp approach You will be able to bring together the learning together and speed up and integrate Metasploit with leading industry tools for penetration testing You ll finish by working on challenges based on user's preparation and work towards solving the challenge The course provides you with highly practical content explaining Metasploit from the following Packt books Metasploit for Beginners Mastering Metasploit Second Edition Metasploit Bootcamp Style and approach This pragmatic learning path is packed with start to end instructions from getting started with Metasploit to effectively building new things and solving real world examples All the key concepts are explained with the help of examples and demonstrations that will help you understand everything to use this essential IT power tool The The Complete Metasploit Guide Sagar Rahalkar, Nipun Jaswal, 2019-06-25 Master the Metasploit Framework and become an expert in penetration testing Key FeaturesGain a thorough understanding of the Metasploit FrameworkDevelop the skills to perform penetration testing in complex and highly secure environmentsLearn techniques to integrate Metasploit with the industry's leading toolsBook Description Most businesses today are driven by their IT infrastructure and the tiniest crack in this IT network can bring down the entire business Metasploit is a pentesting network that can validate your system by performing elaborate penetration tests using the Metasploit Framework to secure your infrastructure This Learning Path introduces you to the basic functionalities and applications of Metasploit Throughout

this book you ll learn different techniques for programming Metasploit modules to validate services such as databases fingerprinting and scanning You ll get to grips with post exploitation and write quick scripts to gather information from exploited systems As you progress you ll delve into real world scenarios where performing penetration tests are a challenge With the help of these case studies you ll explore client side attacks using Metasploit and a variety of scripts built on the Metasploit Framework By the end of this Learning Path you ll have the skills required to identify system vulnerabilities by using thorough testing This Learning Path includes content from the following Packt products Metasploit for Beginners by Sagar RahalkarMastering Metasploit Third Edition by Nipun JaswalWhat you will learnDevelop advanced and sophisticated auxiliary modulesPort exploits from Perl Python and many other programming languagesBypass modern protections such as antivirus and IDS with MetasploitScript attacks in Armitage using the Cortana scripting languageCustomize Metasploit modules to modify existing exploits Explore the steps involved in post exploitation on Android and mobile platforms Who this book is for This Learning Path is ideal for security professionals web programmers and pentesters who want to master vulnerability exploitation and get the most of the Metasploit Framework Basic knowledge of Ruby programming and Cortana Mastering Metasploit Nipun Jaswal, 2020-06-12 Discover the next level of network defense scripting language is required and penetration testing with the Metasploit 5 0 framework Key FeaturesMake your network robust and resilient with this updated edition covering the latest pentesting techniques Explore a variety of entry points to compromise a system while remaining undetectedEnhance your ethical hacking skills by performing penetration tests in highly secure environmentsBook Description Updated for the latest version of Metasploit this book will prepare you to face everyday cyberattacks by simulating real world scenarios Complete with step by step explanations of essential concepts and practical examples Mastering Metasploit will help you gain insights into programming Metasploit modules and carrying out exploitation as well as building and porting various kinds of exploits in Metasploit Giving you the ability to perform tests on different services including databases IoT and mobile this Metasploit book will help you get to grips with real world sophisticated scenarios where performing penetration tests is a challenge You ll then learn a variety of methods and techniques to evade security controls deployed at a target's endpoint As you advance you'll script automated attacks using CORTANA and Armitage to aid penetration testing by developing virtual bots and discover how you can add custom functionalities in Armitage Following real world case studies this book will take you on a journey through client side attacks using Metasploit and various scripts built on the Metasploit 5 0 framework By the end of the book you ll have developed the skills you need to work confidently with efficient exploitation techniques What you will learnDevelop advanced and sophisticated auxiliary exploitation and post exploitation modulesLearn to script automated attacks using CORTANATest services such as databases SCADA VoIP and mobile devicesAttack the client side with highly advanced pentesting techniquesBypass modern protection mechanisms such as antivirus IDS and firewallsImport public exploits to the Metasploit FrameworkLeverage C and Python programming to

effectively evade endpoint protectionWho this book is for If you are a professional penetration tester security engineer or law enforcement analyst with basic knowledge of Metasploit this book will help you to master the Metasploit framework and guide you in developing your exploit and module development skills Researchers looking to add their custom functionalities to Metasploit will find this book useful As Mastering Metasploit covers Ruby programming and attack scripting using Cortana practical knowledge of Ruby and Cortana is required **Improving your Penetration Testing Skills** Gilberto Najera-Gutierrez, Juned Ahmed Ansari, Daniel Teixeira, Abhinav Singh, 2019-07-18 Evade antiviruses and bypass firewalls with the most widely used penetration testing frameworks Key FeaturesGain insights into the latest antivirus evasion techniquesSet up a complete pentesting environment using Metasploit and virtual machinesDiscover a variety of tools and techniques that can be used with Kali LinuxBook Description Penetration testing or ethical hacking is a legal and foolproof way to identify vulnerabilities in your system With thorough penetration testing you can secure your system against the majority of threats This Learning Path starts with an in depth explanation of what hacking and penetration testing is You ll gain a deep understanding of classical SQL and command injection flaws and discover ways to exploit these flaws to secure your system You ll also learn how to create and customize payloads to evade antivirus software and bypass an organization s defenses Whether it's exploiting server vulnerabilities and attacking client systems or compromising mobile phones and installing backdoors this Learning Path will guide you through all this and more to improve your defense against online attacks By the end of this Learning Path you ll have the knowledge and skills you need to invade a system and identify all its vulnerabilities This Learning Path includes content from the following Packt products Web Penetration Testing with Kali Linux Third Edition by Juned Ahmed Ansari and Gilberto Najera GutierrezMetasploit Penetration Testing Cookbook Third Edition by Abhinav Singh Monika Agarwal et alWhat you will learnBuild and analyze Metasploit modules in RubvIntegrate Metasploit with other penetration testing toolsUse server side attacks to detect vulnerabilities in web servers and their applications Explore automated attacks such as fuzzing web applications Identify the difference between hacking a web application and network hacking Deploy Metasploit with the Penetration Testing Execution Standard PTES Use MSFvenom to generate payloads and backdoor files and create shellcodeWho this book is for This Learning Path is designed for security professionals web programmers and pentesters who want to learn vulnerability exploitation and make the most of the Metasploit framework Some understanding of penetration testing and Metasploit is required but basic system administration skills and the ability to read code are a must **Metasploit for Beginners** Sagar Rahalkar, 2017-07-21 An easy to digest practical guide to Metasploit covering all aspects of the framework from installation configuration and vulnerability hunting to advanced client side attacks and anti forensics About This Book Carry out penetration testing in highly secured environments with Metasploit Learn to bypass different defenses to gain access into different systems A step by step guide that will quickly enhance your penetration testing skills Who This Book Is For If you are a penetration tester ethical hacker or

security consultant who wants to quickly learn the Metasploit framework to carry out elementary penetration testing in highly secured environments then this book is for you What You Will Learn Get to know the absolute basics of the Metasploit framework so you have a strong foundation for advanced attacks Integrate and use various supporting tools to make Metasploit even more powerful and precise Set up the Metasploit environment along with your own virtual testing lab Use Metasploit for information gathering and enumeration before planning the blueprint for the attack on the target system Get your hands dirty by firing up Metasploit in your own virtual lab and hunt down real vulnerabilities Discover the clever features of the Metasploit framework for launching sophisticated and deceptive client side attacks that bypass the perimeter security Leverage Metasploit capabilities to perform Web application security scanning In Detail This book will begin by introducing you to Metasploit and its functionality Next you will learn how to set up and configure Metasploit on various platforms to create a virtual test environment You will also get your hands on various tools and components used by Metasploit Further on in the book you will learn how to find weaknesses in the target system and hunt for vulnerabilities using Metasploit and its supporting tools Next you ll get hands on experience carrying out client side attacks Moving on you Il learn about web application security scanning and bypassing anti virus and clearing traces on the target system post compromise This book will also keep you updated with the latest security techniques and methods that can be directly applied to scan test hack and secure networks and systems with Metasploit By the end of this book you ll get the hang of bypassing different defenses after which you ll learn how hackers use the network to gain access into different systems Style and approach This tutorial is packed with step by step instructions that are useful for those getting started with Metasploit This is an easy to read guide to learning Metasploit from scratch that explains simply and clearly all you need to know to use this essential IT power tool Hands-On Web Penetration Testing with Metasploit Harpreet Singh, Himanshu Sharma, 2020-05-22 Identify exploit and test web application security with ease Key FeaturesGet up to speed with Metasploit and discover how to use it for pentestingUnderstand how to exploit and protect your web environment effectivelyLearn how an exploit works and what causes vulnerabilitiesBook Description Metasploit has been a crucial security tool for many years However there are only a few modules that Metasploit has made available to the public for pentesting web applications In this book you ll explore another aspect of the framework web applications which is not commonly used You ll also discover how Metasploit when used with its inbuilt GUI simplifies web application penetration testing The book starts by focusing on the Metasploit setup along with covering the life cycle of the penetration testing process Then you will explore Metasploit terminology and the web GUI which is available in the Metasploit Community Edition Next the book will take you through pentesting popular content management systems such as Drupal WordPress and Joomla which will also include studying the latest CVEs and understanding the root cause of vulnerability in detail Later you ll gain insights into the vulnerability assessment and exploitation of technological platforms such as JBoss Jenkins and Tomcat Finally you ll learn how to fuzz web applications to find logical security vulnerabilities using third party tools By the end of this book you ll have a solid understanding of how to exploit and validate vulnerabilities by working with various tools and techniques What you will learnGet up to speed with setting up and installing the Metasploit frameworkGain first hand experience of the Metasploit web interfaceUse Metasploit for web application reconnaissanceUnderstand how to pentest various content management systemsPentest platforms such as JBoss Tomcat and JenkinsBecome well versed with fuzzing web applicationsWrite and automate penetration testing reportsWho this book is for This book is for web security analysts bug bounty hunters security professionals or any stakeholder in the security sector who wants to delve into web application security testing Professionals who are not experts with command line tools or Kali Linux and prefer Metasploit's graphical user interface GUI will also find this book useful No experience with Metasploit is required but basic knowledge of Linux and web application pentesting will be helpful <u>LEARN METASPLOIT</u> Diego Rodrigues, 2025-04-10 This book is a direct technical guide to the Metasploit Framework the leading penetration testing platform used by offensive security professionals. The content presents in a progressive and applied manner everything from environment setup and configuration to advanced techniques in exploitation post exploitation evasion and offensive automation You will learn Full structure of Metasploit and its modules exploit payload auxiliary post Operations with msfconsole msfvenom and integration with Nmap Real world exploitation using exploits like EternalBlue MS17 010 Post exploitation techniques credential harvesting and persistence Lab creation social engineering fuzzing and technical report generation. The content is 100% focused on professional practice with an emphasis on controlled labs ethical simulations and operational application in real penetration tests Each chapter follows the TECHWRITE 2 2 protocol prioritizing technical clarity error resolution and execution validated through real world flows Metasploit Framework pentest offensive security vulnerability exploitation post exploitation msfconsole social engineering msfvenom Red Team Python Java Linux Kali HTML ASP NET Ada Assembly BASIC Borland Delphi C C C CSS Cobol Compilers DHTML Fortran General JavaScript LISP PHP Pascal Perl Prolog RPG Ruby SQL Swift UML Elixir Haskell VBScript Visual Basic XHTML XML XSL Django Flask Ruby on Rails Angular React Vue js Node js Laravel Spring Hibernate NET Core Express js TensorFlow PyTorch Jupyter Notebook Keras Bootstrap Foundation jQuery SASS LESS Scala Groovy MATLAB R Objective C Rust Go Kotlin TypeScript Dart SwiftUI Xamarin Nmap Metasploit Wireshark Aircrack ng John the Ripper Burp Suite SQLmap Hydra Maltego Autopsy React Native NumPy Pandas SciPy Matplotlib Seaborn D3 js OpenCV NLTK PySpark BeautifulSoup Scikit learn XGBoost CatBoost LightGBM FastAPI Redis RabbitMQ Kubernetes Docker Jenkins Terraform Ansible Vagrant GitHub GitLab CircleCI Regression Logistic Regression Decision Trees Random Forests chatgpt grok AI ML K Means Clustering Support Vector Machines Gradient Boosting Neural Networks LSTMs CNNs GANs ANDROID IOS MACOS WINDOWS Framework Volatility IDA Pro OllyDbg YARA Snort ClamAV Netcat Tcpdump Foremost Cuckoo Sandbox Fierce HTTrack Kismet Nikto OpenVAS Nessus ZAP Radare2 Binwalk GDB OWASP Amass Dnsenum Dirbuster Wpscan

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