

## **ARP Cache Poisoning Attack Lab**

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## Lab Setup

Please download the Labsetup zip file from the below link to your VM, unzip it, enter the Labsetup folder, and use the docker-compose yml file to set up the lab environment.

https://seedsecuritylabs.org/Labs\_20.04/Files/ARP\_Attack/Labsetup.zip

In this lab, we need to have at least three machines. We use containers to set up the lab environment

In this setup, we have an attacker machine (Host M), which is used to launch attacks against the other two machines, Host A and Host B. These three machines must be on the same LAN, because the ARP cache poisoning attack is limited to LAN. We use containers to set up the lab environment.

Students can also use three virtual machines for this lab, but it will be much more convenient to use containers.

Note: When we use the attacker container to launch attacks, we need to put the attacking code inside the attacker container. Code editing is more convenient inside the VM than in containers, because we can use our favorite editors. Hence it is advisable for you to place your respective codes in the "volumes" folder directly (using gedit for example).

# **Arp Cache Lab Manual**

**Todd Meadors** 

#### **Arp Cache Lab Manual:**

CompTIA Network+ Lab Manual Toby Skandier, 2012-01-31 Gain street smart skills in network administration Think of the most common and challenging tasks that network administrators face then read this book and find out how to perform those tasks step by step CompTIA Network Lab Manual provides an inside look into the field of network administration as though you were actually on the job You ll find a variety of scenarios and potential roadblocks as well as clearly mapped sections to help you prepare for the CompTIA Network Exam N10 005 Learn how to design implement configure maintain secure and troubleshoot a network with this street smart quide Provides step by step instructions for many of the tasks network administrators perform on a day to day basis such as configuring wireless components placing routers and servers configuring hubs switches and routers configuring a Windows client and troubleshooting a network Addresses the CompTIA Network Exam N10 005 objectives and also includes a variety of practice labs giving you plenty of opportunities for hands on skill building Organized by the phases of network administration designing a network implementing and configuring it maintenance and security and troubleshooting Study practice and review for the new CompTIA Network N10 005 Exam or a networking career with this practical thorough lab manual MCSE Exam 70-218 Projects Lab Manual Inter Azimuth, 2004-07-06 Network+ Lab Manual for Guide to Networks Todd Meadors, 2000 The Network Guide to Networks Lab Manual presents extensive hands on exercises and case studies to practice concepts learned on the way to obtaining Network certification Designed as a complement to Network Guide to Networks this manual also stands alone as an excellent resource for practical hands on independent study Principles of Computer Security CompTIA Security+ and Beyond Lab Manual, Second Edition Vincent Nestler, Gregory White, Wm. Arthur Conklin, Matthew Hirsch, Corey Schou, 2011-01-22 Written by leading IT security educators this fully updated Lab Manual supplements Principles of Computer Security CompTIA Security and Beyond Second Edition Principles of Computer Security Lab Manual Second Edition contains more than 30 labs that challenge you to solve real world problems with key concepts Clear measurable lab objectives map to CompTIA Security certification exam objectives ensuring clear correspondence to Principles of Computer Security CompTIA Security and Beyond Second Edition The Lab Manual also includes materials lists and lab set up instructions Step by step not click by click lab scenarios require you to think critically and Hint and Warning icons aid you through potentially tricky situations Post lab observation questions measure your understanding of lab results and the Key Term Quiz helps to build vocabulary Principles of Computer Security Lab Manual Second Edition features New more dynamic design and a larger trim size The real world hands on practice you need to pass the certification exam and succeed on the job Lab solutions on the textbook OLC Online Learning Center All inclusive coverage Introduction and Security Trends General Security Concepts Operational Organizational Security The Role of People in Security Cryptography Public Key Infrastructure Standards and Protocols Physical Security Network Fundamentals Infrastructure Security Authentication and Remote Access Wireless

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with parallel notes on Solaris implementation The book includes many homework exercises and supplementary material for instructors is available The book is aimed at students of electrical and computer engineering and students of computer science taking courses in networking It is also an ideal guide for engineers studying for networking certifications Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks Lab Manual, Fourth Edition (Exam N10-006) Mike Meyers, Jonathan S. Weissman, 2015-06-05 Practice the Skills Essential for a Successful IT Career Mike Meyers CompTIA Network Guide to Managing and Troubleshooting Networks Lab Manual Fourth Edition features 80 lab exercises challenge you to solve problems based on realistic case studies Lab analysis tests measure your understanding of lab results Step by step scenarios require you to think critically Key term guizzes help build your vocabulary Get complete coverage of key skills and concepts including Network architectures Cabling and topology Ethernet basics Network installation TCP IP applications and network protocols Routing Network naming Advanced networking devices IPv6 Remote connectivity Wireless networking Virtualization and cloud computing Network operations Managing risk Network security Network monitoring and troubleshooting Instructor resources available This lab manual supplements the textbook Mike Meyers CompTIA Network Guide to Managing and Troubleshooting Networks Fourth Edition Exam N10 006 which is available separately Solutions to the labs are not printed in the book and are only available to adopting instructors Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks Lab Manual, Fifth Edition (Exam N10-007) Mike Meyers, Jonathan S. Weissman, 2018-07-13 Practice the Skills Essential for a Successful IT Career 80 lab exercises challenge you to solve problems based on realistic case studies Lab analysis tests measure your understanding of lab results Step by step scenarios require you to think critically Key term guizzes help build your vocabularyMike Meyers CompTIA Network Guide to Managing and Troubleshooting Networks Lab Manual Fifth Editioncovers Network models Cabling and topology Ethernet basics and modern Ethernet Installing a physical network TCP IP Routing Network naming Advanced networking devices IPv6 Remote connectivity Wireless networking Virtualization and cloud computing Mobile networking Building a real world network Managing risk Protecting your network Network monitoring and troubleshooting

Linux Essentials for Cybersecurity Lab Manual William Rothwell,2018-10-09 This lab manual accompanies the textbook Linux Essentials for Cybersecurity which teaches people how to use Linux systems and ensures that the Linux systems they work on are as secure as possible To really become a Linux cybersecurity expert you need practice In this book there are three different types of labs to practice your skills Labs in which you are presented with a short problem that requires only a single operation to complete Labs that are more complex but in which we provide you with a guide to perform each step one at a time Scenario labs in which you are asked to solve a problem entirely on your own These labs are designed to pose a greater challenge No matter the type these labs are designed to be performed on live Linux systems to give you hands on practice and develop critical thinking and complex problem solving skills

Network+ Lab Manual Tami Evanson, 2000

Candidates for the Network certification can find all the help they need in this student workbook which provides a full set of lab exercises to accompany the Network Study Guide and covers every objective defined by CompTIA for the exam Principles of Computer Security: CompTIA Security+ and Beyond Lab Manual (Exam SY0-601) Jonathan S.

Weissman, 2021-08-27 Practice the Skills Essential for a Successful Career in Cybersecurity This hands on guide contains more than 90 labs that challenge you to solve real world problems and help you to master key cybersecurity concepts Clear measurable lab results map to exam objectives offering direct correlation to Principles of Computer Security CompTIA Security TM and Beyond Sixth Edition Exam SY0 601 For each lab you will get a complete materials list step by step instructions and scenarios that require you to think critically Each chapter concludes with Lab Analysis questions and a Key Term guiz Beyond helping you prepare for the challenging exam this book teaches and reinforces the hands on real world skills that employers are looking for In this lab manual you ll gain knowledge and hands on experience with Linux systems administration and security Reconnaissance social engineering phishing Encryption hashing OpenPGP DNSSEC TLS SSH Hacking into systems routers and switches Routing and switching Port security ACLs Password cracking Cracking WPA2 deauthentication attacks intercepting wireless traffic Snort IDS Active Directory file servers GPOs Malware reverse engineering Port scanning Packet sniffing packet crafting packet spoofing SPF DKIM and DMARC Microsoft Azure AWS SOL injection attacks Fileless malware with PowerShell Hacking with Metasploit and Armitage Computer forensics Shodan Google hacking Policies ethics and much more Principles of Computer Security, Fourth Edition Wm. Arthur Conklin, Greq White, Chuck Cothren, Roger L. Davis, Dwayne Williams, 2016-01-01 Written by leading information security educators this fully revised full color computer security textbook covers CompTIA s fastest growing credential CompTIA Security Principles of Computer Security Fourth Edition is a student tested introductory computer security textbook that provides comprehensive coverage of computer and network security fundamentals in an engaging and dynamic full color design In addition to teaching key computer security concepts the textbook also fully prepares you for CompTIA Security exam SY0 401 with 100% coverage of all exam objectives Each chapter begins with a list of topics to be covered and features sidebar exam and tech tips a chapter summary and an end of chapter assessment section that includes key term multiple choice and essay quizzes as well as lab projects Electronic content includes CompTIA Security practice exam questions and a PDF copy of the book Key features CompTIA Approved Quality Content CAQC Electronic content features two simulated practice exams in the Total Tester exam engine and a PDF eBook Supplemented by Principles of Computer Security Lab Manual Fourth Edition available separately White and Conklin are two of the most well respected computer security educators in higher education Instructor resource materials for adopting instructors include Instructor Manual PowerPoint slides featuring artwork from the book and a test bank of questions for use as guizzes or exams Answers to the end of chapter sections are not included in the book and are only available to adopting instructors Learn how to Ensure operational organizational and physical security

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defensive activities exploring them through Wireshark Employ Lua to extend Wireshark features and create useful scripts To sum up the book content labs and online material coupled with many referenced sources of PCAP traces together present a dynamic and robust manual for information security professionals seeking to leverage Wireshark Information Security ,2004

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