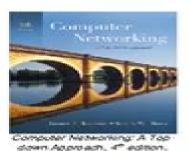
## Wireshark Lab: TCP



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In this lab, we'll investigate the behavior of TCP in detail. We'll do so by analyzing a trace of the TCP segments sent and received in transferring a 150KB file (containing the text of Lewis Carrol's Adventures in Wonderland) from your computer to a remote server. We'll study TCP's use of sequence and acknowledgement numbers for providing reliable data transfer; we'll see TCP's congestion control algorithm – slow start and congestion avoidance – in action; and we'll look at TCP's receiver-advertised flow control mechanism. We'll also briefly consider TCP connection setup and we'll investigate the performance (throughput and round-trip time) of the TCP connection between your computer and the server.

Before beginning this lab, you'll probably want to review sections 3.5 and 3.7 in the text.<sup>1</sup>

#### Capturing a bulk TCP transfer from your computer to a remote server

Before beginning our exploration of TCP, we'll need to use Wireshark to obtain a packet trace of the TCP transfer of a file from your computer to a remote server. You'll do so by accessing a Web page that will allow you to enter the name of a file stored on your computer (which contains the ASCII text of Alice in Wonderland), and then transfer the file to a Web server using the HTTP POST method (see section 2.2.3 in the text). We're using the POST method rather than the GET method as we'd like to transfer a large amount of data from your computer to another computer. Of course, we'll be running Wireshark during this time to obtain the trace of the TCP segments sent and received from your computer.

All references to the text in this lab are to Computer Networking: A Top-down Approach, 4<sup>th</sup> edition.

# **Wireshark Lab Manual For Tcp**

**vLab Solutions Staff** 

#### **Wireshark Lab Manual For Tcp:**

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 guide 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 Principles of Computer Security Lab Manual, Fourth Edition Vincent J. Nestler, Keith Harrison, Matthew P. Hirsch, Wm. Arthur Conklin, 2014-10-31 Practice the Computer Security Skills You Need to Succeed 40 lab exercises challenge you to solve problems based on realistic case studies Step by step scenarios require you to think critically Lab analysis tests measure your understanding of lab results Key term quizzes help build your vocabulary Labs can be performed on a Windows Linux or Mac platform with the use of virtual machines In this Lab Manual you ll practice Configuring workstation network connectivity Analyzing network communication Establishing secure network application communication using TCP IP protocols Penetration testing with Nmap metasploit password cracking Cobalt Strike and other tools Defending against network application attacks including SOL injection web browser exploits and email attacks Combatting Trojans man in the middle attacks and steganography Hardening a host computer using antivirus applications and configuring firewalls Securing network communications with encryption secure shell SSH secure copy SCP certificates SSL and IPsec Preparing for and detecting attacks Backing up and restoring data Handling digital forensics and incident response Instructor resources available This lab manual supplements the textbook Principles of Computer Security Fourth Edition which is available separately Virtual machine files Solutions to the labs are not included in the book and are only available to adopting instructors Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks Lab Manual, Sixth Edition (Exam N10-008) Jonathan S. Weissman, 2022-01-28 Practice the Skills Essential for a Successful IT Career 80 lab exercises challenge you to solve problems based on realistic case studies Step by step scenarios require you to think critically Lab Analysis tests measure your understanding of lab results Key Term Quizzes help build your vocabulary Mike Meyers CompTIA Network TM Guide to Managing and Troubleshooting Networks Lab Manual Sixth Edition

covers Network models Cabling and topology Ethernet basics Ethernet standards Installing a physical network TCP IP basics Routing TCP IP applications Network naming Securing TCP IP Switch features IPv6 WAN connectivity Wireless networking Virtualization and cloud computing Data centers Integrating network devices Network operations Protecting your network Network monitoring Network troubleshooting **Introduction to Networks Companion Guide Cisco Networking** Academy, 2013-11-15 Introduction to Networks Companion Guide is the official supplemental textbook for the Introduction to Networks course in the Cisco Networking Academy CCNA Routing and Switching curriculum The course introduces the architecture structure functions components and models of the Internet and computer networks The principles of IP addressing and fundamentals of Ethernet concepts media and operations are introduced to provide a foundation for the curriculum By the end of the course you will be able to build simple LANs perform basic configurations for routers and switches and implement IP addressing schemes The Companion Guide is designed as a portable desk reference to use anytime anywhere to reinforce the material from the course and organize your time. The book s features help you focus on important concepts to succeed in this course Chapter Objectives Review core concepts by answering the focus questions listed at the beginning of each chapter Key Terms Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter Glossary Consult the comprehensive Glossary with more than 195 terms Summary of Activities and Labs Maximize your study time with this complete list of all associated practice exercises at the end of each chapter Check Your Understanding Evaluate your readiness with the end of chapter questions that match the style of questions you see in the online course guizzes The answer key explains each answer Related Title Introduction to Networks Lab Manual ISBN 10 1 58713 312 1 ISBN 13 978 1 58713 312 1 How To Look for this icon to study the steps you need to learn to perform certain tasks Interactive Activities Reinforce your understanding of topics with more than 50 different exercises from the online course identified throughout the book with this icon Videos Watch the videos embedded within the online course Packet Tracer Activities Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the chapters Hands on Labs Work through all 66 course labs and Class Activities that are included in the course and published in the separate Lab Manual This book is part of the Cisco Networking Academy Series from Cisco Press Books in this series support and complement the Cisco Networking Academy curriculum **CASP CompTIA Advanced Security Practitioner** Study Guide Michael Gregg, 2014-10-27 NOTE The exam this book covered CASP CompTIA Advanced Security Practitioner Exam CAS 002 was retired by CompTIA in 2019 and is no longer offered For coverage of the current exam CASP CompTIA Advanced Security Practitioner Exam CAS 003 Third Edition please look for the latest edition of this guide CASP CompTIA Advanced Security Practitioner Study Guide Exam CAS 003 Third Edition 9781119477648 CASP CompTIA Advanced Security Practitioner Study Guide CAS 002 is the updated edition of the bestselling book covering the CASP certification exam CompTIA approved this guide covers all of the CASP exam objectives with clear concise thorough information on crucial

security topics With practical examples and insights drawn from real world experience the book is a comprehensive study resource with authoritative coverage of key concepts Exam highlights end of chapter reviews and a searchable glossary help with information retention and cutting edge exam prep software offers electronic flashcards and hundreds of bonus practice questions Additional hands on lab exercises mimic the exam's focus on practical application providing extra opportunities for readers to test their skills CASP is a DoD 8570 1 recognized security certification that validates the skillset of advanced level IT security professionals The exam measures the technical knowledge and skills required to conceptualize design and engineer secure solutions across complex enterprise environments as well as the ability to think critically and apply good judgment across a broad spectrum of security disciplines This study guide helps CASP candidates thoroughly prepare for the exam providing the opportunity to Master risk management and incident response Sharpen research and analysis skills Integrate computing with communications and business Review enterprise management and technical component integration Experts predict a 45 fold increase in digital data by 2020 with one third of all information passing through the cloud Data has never been so vulnerable and the demand for certified security professionals is increasing quickly The CASP proves an IT professional s skills but getting that certification requires thorough preparation This CASP study guide provides the information and practice that eliminate surprises on exam day Also available as a set Security Practitoner Crypotography Set 9781119071549 with Applied Cryptography Protocols Algorithms and Source Code in C 2nd Edition 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 quizzes 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 Mevers' 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 **CASP: CompTIA Advanced Security Practitioner Study Guide Authorized Courseware** Michael Gregg, Billy Haines, 2012-02-16 Get Prepared for CompTIA Advanced Security Practitioner CASP Exam Targeting security professionals who either have their CompTIA Security certification or are looking to achieve a more advanced security certification this CompTIA Authorized study guide is focused on the new CompTIA Advanced Security Practitioner CASP Exam CAS 001 Veteran IT security expert and author Michael Gregg details the technical knowledge and skills you need to conceptualize design and engineer secure solutions across complex enterprise environments He prepares you for aspects of the certification test that assess how well you apply critical thinking and judgment across a broad spectrum of security disciplines Featuring clear and concise information on crucial security topics this study guide includes examples and insights drawn from real world experience to help you not only prepare for the exam but also your career You will get complete coverage of exam objectives for all topic areas including Securing Enterprise level Infrastructures Conducting Risk Management Assessment Implementing Security Policies and Procedures Researching and Analyzing Industry Trends Integrating Computing Communications and Business Disciplines Additionally you can download a suite of study tools to help you prepare including an assessment test two practice exams electronic flashcards and a glossary of key terms Go to www sybex com go casp and download the full set of electronic test Principles of Computer Security: CompTIA Security+ and Beyond Lab Manual (Exam SY0-601) Jonathan S. prep tools 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 SQL injection attacks Fileless malware with PowerShell Hacking with Metasploit and Armitage Computer forensics Shodan

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Professionals Jessey Bullock, Jeff T. Parker, 2017-02-28 Master Wireshark to solve real world security problems If you don t already use Wireshark for a wide range of information security tasks you will after this book Mature and powerful Wireshark is commonly used to find root cause of challenging network issues This book extends that power to information security professionals complete with a downloadable virtual lab environment Wireshark for Security Professionals covers both offensive and defensive concepts that can be applied to essentially any InfoSec role Whether into network security malware analysis intrusion detection or penetration testing this book demonstrates Wireshark through relevant and useful examples Master Wireshark through both lab scenarios and exercises Early in the book a virtual lab environment is provided for the purpose of getting hands on experience with Wireshark Wireshark is combined with two popular platforms Kali the security focused Linux distribution and the Metasploit Framework the open source framework for security testing Lab based virtual systems generate network traffic for analysis investigation and demonstration In addition to following along with the labs you will be challenged with end of chapter exercises to expand on covered material Lastly this book explores Wireshark with Lua the light weight programming language Lua allows you to extend and customize Wireshark's features for your needs as a security professional Lua source code is available both in the book and online Lua code and lab source code are available online through GitHub which the book also introduces The book s final two chapters greatly draw on Lua and TShark the command line interface of Wireshark By the end of the book you will gain the following Master the basics of Wireshark Explore the virtual w4sp lab environment that mimics a real world network Gain experience using the Debian based Kali OS among other systems Understand the technical details behind network attacks Execute exploitation and grasp offensive and 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 Wireshark Workbook 1 Laura Chappell, 2019-11-11 Wireshark is the world's most popular network analyzer solution Used for network troubleshooting forensics optimization and more Wireshark is considered one of the most successful open source projects of all time Laura Chappell has been involved in the Wireshark project since its infancy when it was called Ethereal and is considered the foremost authority on network protocol analysis and forensics using Wireshark This book consists of 16 labs and is based on the format Laura introduced to trade show audiences over ten years ago through her highly acclaimed Packet Challenges This book gives you a chance to test your knowledge of Wireshark and TCP IP communications analysis by posing a series of questions related to a trace file and then providing Laura s highly detailed step by step instructions showing how Laura arrived at the answers to the labs Book trace files and blank Answer Sheets can be downloaded from this book s supplement page see https www chappell university com books Lab 1 Wireshark Warm Up Objective Get Comfortable with the Lab Process Completion of this lab requires many of the skills you will use throughout this lab book If you are a bit

shaky on any answer take time when reviewing the answers to this lab to ensure you have mastered the necessary skill s Lab 2 Proxy Problem Objective Examine issues that relate to a web proxy connection problem Lab 3 HTTP vs HTTPS Objective Analyze and compare HTTP and HTTPS communications and errors using inclusion and field existence filters Lab 4 TCP SYN Analysis Objective Filter on and analyze TCP SYN and SYN ACK packets to determine the capabilities of TCP peers and their connections Lab 5 TCP SEQ ACK Analysis Objective Examine and analyze TCP sequence and acknowledgment numbering and Wireshark's interpretation of non sequential numbering patterns Lab 6 You're Out of Order Objective Examine Wireshark's process of distinguishing between out of order packets and retransmissions and identify mis identifications Lab 7 Sky High Objective Examine and analyze traffic captured as a host was redirected to a malicious site Lab 8 DNS Warm Up Objective Examine and analyze DNS name resolution traffic that contains canonical name and multiple IP address responses Lab 9 Hacker Watch Objective Analyze TCP connections and FTP command and data channels between hosts Lab 10 Timing is Everything Objective Analyze and compare path latency name resolution and server response times Lab 11 The News Objective Analyze capture location path latency response times and keepalive intervals between an HTTP client and server Lab 12 Selective ACKs Objective Analyze the process of establishing Selective acknowledgment SACK and using SACK during packet loss recovery Lab 13 Just DNS Objective Analyze compare and contrast various DNS queries and responses to identify errors cache times and CNAME alias information Lab 14 Movie Time Objective Use various display filter types including regular expressions regex to analyze HTTP redirections end of field values object download times errors response times and more Lab 15 Crafty Objective Practice your display filter skills using contains operators ASCII filters and inclusion exclusion filters while analyzing TCP and HTTP performance parameters Lab 16 Pattern Recognition Objective Focus on TCP conversations and endpoints while analyzing TCP sequence numbers Window Scaling keep alive and Selective Acknowledgment capabilities TCP/IP Essentials Shivendra S. Panwar, Jeong-Dong Ryoo, Shiwen Mao, Yihan Li, 2014-05-14 A hands on textbook on TCP IP technologies showing how the protocols are implemented in practice **Instant Traffic Analysis with Tshark How-to** Borja Merino, 2013-04-24 Filled with practical step by step instructions and clear explanations for the most important and useful tasks This How to quide will explore TShark As this is the terminal version it will show the user all commands and syntax as well as all options for Tshark and its common uses through small recipes This book is intended for network administrators and security officers who have to deal daily with a variety of network problems and security incidents It will also be a good learning aid for Cisco students wishing to implement and understand the many theoretical concepts related to traffic data and communications in greater depth TCP/IP Essentials Shivendra S. Panwar, 2004 A hands on textbook on TCP IP technologies showing how the protocols are implemented in practice

Unveiling the Energy of Verbal Beauty: An Emotional Sojourn through Wireshark Lab Manual For Tcp

In a global inundated with displays and the cacophony of fast communication, the profound energy and mental resonance of verbal art frequently diminish in to obscurity, eclipsed by the continuous assault of noise and distractions. Yet, set within the lyrical pages of **Wireshark Lab Manual For Tcp**, a fascinating work of literary beauty that impulses with natural feelings, lies an remarkable journey waiting to be embarked upon. Published by way of a virtuoso wordsmith, this interesting opus manuals readers on an emotional odyssey, gently revealing the latent potential and profound influence stuck within the elaborate internet of language. Within the heart-wrenching expanse with this evocative analysis, we will embark upon an introspective exploration of the book is main subjects, dissect its interesting writing design, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

https://letsgetcooking.org.uk/data/Resources/fetch.php/personal essay for college applications.pdf

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