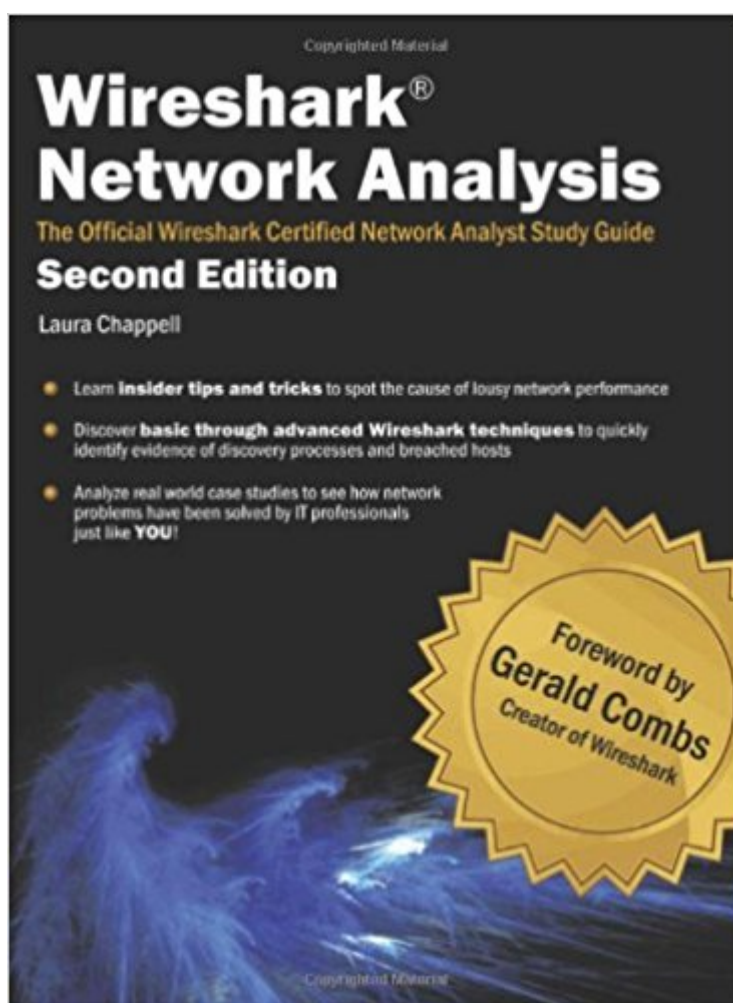


The book was found

# Wireshark Network Analysis (Second Edition): The Official Wireshark Certified Network Analyst Study Guide



## Synopsis

[Note: This Second Edition is also available in Kindle format!]Wireshark is the world's most popular network analyzer tool with over 500,000 downloads per month. This book provides insider tips and tricks to spot performance issues fast - no more finger pointing because the packets never lie! From "Death by Database" to "Troubleshooting Time Syncing," 49 case studies offer insight into performance and security situations solved with Wireshark. Learn to customize Wireshark for faster and more accurate analysis of your network traffic. Build graphs to identify and expose issues such as packet loss, receiver congestion, slow server response, network queuing and more. This book is the Official Study Guide for the Wireshark Certified Network Analyst program. This Second Edition includes an introduction to IPv6, ICMPv6 and DHCPv6 analysis, updated Wireshark functionality and new trace files. Refer to [wiresharkbook.com](http://wiresharkbook.com) for book supplements, index, table of contents and more.

## Book Information

Paperback: 986 pages

Publisher: Laura Chappell University; 2 edition (March 1, 2012)

Language: English

ISBN-10: 1893939944

ISBN-13: 978-1893939943

Product Dimensions: 7.4 x 1.9 x 9.7 inches

Shipping Weight: 3.9 pounds (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 stars 33 customer reviews

Best Sellers Rank: #106,226 in Books (See Top 100 in Books) #49 in Books > Computers & Technology > Certification > Security #72 in Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs > Networks #121 in Books > Computers & Technology > Networking & Cloud Computing > Network Security

## Customer Reviews

This revision includes the features added as of Wireshark 1.8 including annotation, filter expression buttons, multi-adapter capture and more. You can head over to the [wiresharkbook](http://wiresharkbook.com) website to view the What's New document for a complete listing of enhancements in this Second Edition. We began the update process in July 2011, but Wireshark 1.8 was looming and, the more I played with the development versions (1.7.x), the more evident it became that this book had to be held until 1.8 released. It's an amazingly hot version of Wireshark and alters the way we analyze traffic.

The second edition covers a lot of the fantastic new features available in Wireshark 1.8+, while not ignoring the functionality of earlier versions. The book covers configuration, capture/display/colorization rules (with excellent examples), easy navigation tips, and in-depth analysis and troubleshooting hints for the most common protocols. Lots of free downloads at the book's website - commented trace files (discussed and analyzed in the book), profiles, and videos. Well worth the price! And don't forget Laura's insightful (and always comical) comments and asides that make her such a superb presenter. They're all here, too. This is no dull, dry technical manual. I also recommend the test booklet, even if you're not planning for certification. Trying to answer the test questions identifies the most important material in the book, and helps cement the material in memory. Again, well worth a few extra bucks.

The best book on the market for learning Wireshark. This book teaches you everything you need to become a Wireshark Guru. It provides the information to begin and understand network analysis from the ground up. You will be fully prepared to take the Certification Test, if you decide to go that route.

An essential reference book for anyone using Wireshark for analysing network problems. Prior to using Wireshark I used Ethereal from its earliest days. The advances made in both the Software and available documentation since those early days is amazing and beats the commercial products available in this field that existed before Wireshark. The earliest network analyser I worked with was in the days of low speed asynchronous communication - the device was a Galvanometer that traced the mark-space transitions on to a roll of thermal paper for analysis! Gerald Combs and Laura now provide Network engineers with a truly amazing tool with high quality documentation to support it.

Even though this is a long book, it a great book and contains a lot of information. The book starts off with understanding the WireShark application and how you can customize the application to make it easier to find out what you are looking for. After that the book jumps into basic analysis and what features Wireshark has (Follow TCP Stream, Expert Systems, Graphs, etc) then dives into the nuts and bolts of popular protocols like HTTP/FTP/DNS/ARP, and the second edition include IPv6 which is great book. This is a great example of a company keeping up with technology. I will say however, this book is not for the faint the topics are pretty advanced and the case studies go over certain scenarios however. There is also over a GB of extra information such as packet captures to

compliment the book. So if you put in enough dedication you'll be able to master Wireshark.

Best wireshark book on the market, perfect complement to the 1993 book TCP/IP illustrated volume

1. Great for network security

The things you never knew. I know some people would say that you can find all the information in this book online, but I have been using this product for years (when it was called Ethereal) and did not know the product could call out items of concern in a trace at the push of a button. Pretty straight forward read with tutorials included. I only did one or two of the tutorials at the beginning, they are pretty basic.

Laura has a very nice and easy way to explain from the most simple issue to the more complicated one. Great book no matter if you are interested to go for the certification. A pity that the previous version was only on paper :- (It would be good as certification versions go on to have a chapter with the differences/changes between for example the 100.x version with the current 102.x one. An appendix like Syllabus :-)

Great Item

[Download to continue reading...](#)

Wireshark Network Analysis (Second Edition): The Official Wireshark Certified Network Analyst Study Guide  
Wireshark for Security Professionals: Using Wireshark and the Metasploit Framework  
Practical Packet Analysis, 3E: Using Wireshark to Solve Real-World Network Problems  
Network Marketing: Go Pro in Network Marketing, Build Your Team, Serve Others and Create the Life of Your Dreams - Network Marketing Secrets Revealed, ... Books, Scam Free Network Marketing  
Book 1) CWNA: Certified Wireless Network Administrator Official Study Guide: Exam CWNA-106  
Certified Medical Assistant Exam Secrets Study Guide: CMA Test Review for the Certified Medical Assistant Exam  
CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide and Official ISC2 Practice Tests Kit  
CompTIA Network+ Study Guide: Exam N10-006 (CompTia Network + Study Guide Authorized Courseware)  
Learn Adobe Photoshop CC for Visual Communication: Adobe Certified Associate Exam Preparation (Adobe Certified Associate (ACA))  
CNA Certified Nursing Assistant Review; Nursing Assistant Prep Comprehensive Review for the Certified Nursing Assistant Exam 6 Hours, 6 Audio CDs  
Learn Adobe Animate CC for Interactive Media: Adobe Certified Associate Exam Preparation (Adobe Certified Associate

(ACA)) Learn Adobe Illustrator CC for Graphic Design and Illustration: Adobe Certified Associate Exam Preparation (Adobe Certified Associate (ACA)) Network Marketing For Introverts: Guide To Success For The Shy Network Marketer (network marketing, multi level marketing, mlm, direct sales) CompTIA CSA+ Cybersecurity Analyst Certification All-in-One Exam Guide (Exam CS0-001) AWS Certified Solutions Architect Official Study Guide: Associate Exam CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide CCSP (ISC)2 Certified Cloud Security Professional Official Study Guide How to Think Like a Behavior Analyst: Understanding the Science That Can Change Your Life The Bank Analyst's Handbook: Money, Risk and Conjuring Tricks The Official SAT Study Guide, 2018 Edition (Official Study Guide for the New Sat)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)