

# The Wireshark Field Guide: Analyzing and Troubleshooting Network Traffic

By Robert Shimonski



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The Wireshark Field Guide provides hackers, pen testers, and network administrators with practical guidance on capturing and interactively browsing computer network traffic. Wireshark is the world's foremost network protocol analyzer, with a rich feature set that includes deep inspection of hundreds of protocols, live capture, offline analysis and many other features.

The Wireshark Field Guide covers the installation, configuration and use of this powerful multi-platform tool. The book give readers the hands-on skills to be more productive with Wireshark as they drill down into the information contained in real-time network traffic. Readers will learn the fundamentals of packet capture and inspection, the use of color codes and filters, deep analysis, including probes and taps, and much more.

The Wireshark Field Guide is an indispensable companion for network technicians, operators, and engineers.

- Learn the fundamentals of using Wireshark in a concise field manual
- Quickly create functional filters that will allow you to get to work quickly on solving problems
- Understand the myriad of options and the deep functionality of Wireshark
- Solve common network problems
- Learn some advanced features, methods and helpful ways to work more quickly and efficiently



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## The Wireshark Field Guide: Analyzing and Troubleshooting Network Traffic By Robert Shimonski Bibliography

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#### **Editorial Review**

From the Back Cover

The Wireshark Field Guide provides hackers, pen testers, and network administrators with practical guidance on capturing and interactively browsing the traffic running on a computer network. Wireshark is the world's foremost network protocol analyzer, with a rich feature set that includes deep inspection of hundreds of protocols, live capture, offline analysis and many other features.

Wireshark is a multi-platform application that can be set up and put to work in minutes to help analyze and troubleshoot some of the most complex security problems found today. *The Wireshark Field Guide* covers the installation, configuration and use of this powerful tool. It provides readers with the hands-on skills to be more productive with Wireshark as they drill down into the information contained in real-time network traffic.

- Learn the fundamentals of using Wireshark in a concise field manual
- Quickly create functional filters that will allow you to get to work quickly on solving problems
- Understand the myriad of options and the deep functionality of Wireshark to get working quicker
- Solve common problems seen in networks today with what is taught in this guide
- Learn some advanced features, methods and helpful ways to work quicker and more efficiently

#### About the Author

Rob Shimonski (www.shimonski.com) is an experienced entrepreneur and an active participant in the business community. Rob is a best-selling author and editor with over 15 years experience developing, producing and distributing print media in the form of books, magazines and periodicals. To date, Rob has successfully created over 100 books that are currently in circulation. Rob has worked for countless companies to include CompTIA, Entrepreneur Magazine, Microsoft, McGraw Hill Education, Cisco, the National Security Agency and Digidesign. Rob has an extremely diverse background in the print media industry filling roles such as author, co-author, technical editor, copy editor and developmental editor. Since print media shifted to the digital domain, Rob has focused the past decade on developing all of the needed skills to produce professional audio and video media. An expert in Digital Audio Workstation (DAW) design and video production, Rob has created over 500 different media packages to include commercials for TV, online advertising clips, audio podcasts and much more. Rob started to train others while in the US Marine Corps. Since, Rob has held a NY State teaching certificate as well as multiple trainer roles in colleges and trade schools across the world.

#### **Users Review**

#### From reader reviews:

#### Jennifer Darby:

Book is to be different per grade. Book for children right up until adult are different content. As you may know that book is very important for people. The book The Wireshark Field Guide: Analyzing and Troubleshooting Network Traffic ended up being making you to know about other know-how and of course you can take more information. It is rather advantages for you. The guide The Wireshark Field Guide:

Analyzing and Troubleshooting Network Traffic is not only giving you a lot more new information but also to be your friend when you experience bored. You can spend your own personal spend time to read your guide. Try to make relationship together with the book The Wireshark Field Guide: Analyzing and Troubleshooting Network Traffic. You never feel lose out for everything when you read some books.

#### **Thomas Woods:**

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#### **Melvin Schroeder:**

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#### **Mattie Peters:**

This The Wireshark Field Guide: Analyzing and Troubleshooting Network Traffic is great guide for you because the content which is full of information for you who else always deal with world and also have to make decision every minute. This specific book reveal it data accurately using great arrange word or we can point out no rambling sentences within it. So if you are read this hurriedly you can have whole data in it. Doesn't mean it only will give you straight forward sentences but tricky core information with beautiful delivering sentences. Having The Wireshark Field Guide: Analyzing and Troubleshooting Network Traffic in your hand like having the world in your arm, details in it is not ridiculous one. We can say that no book that offer you world throughout ten or fifteen second right but this publication already do that. So , this really is good reading book. Hey there Mr. and Mrs. active do you still doubt that?

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