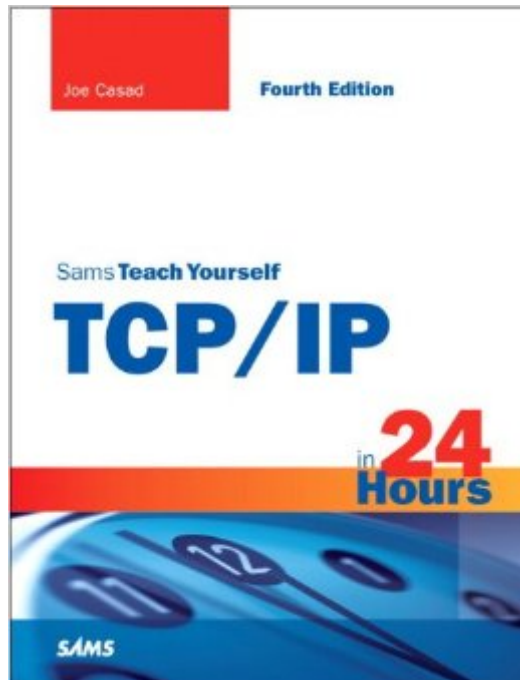


The book was found

Sams Teach Yourself TCP/IP In 24 Hours (4th Edition)



Synopsis

In just 24 lessons of one hour or less, you will uncover the inner workings of TCP/IP. Using a straightforward, step-by-step approach, each lesson builds on the previous ones, enabling you to learn the essentials of TCP/IP from the ground up. Practical discussions provide an inside look at TCP/IP components and protocols. Step-by-step instructions walk you through many common tasks. Q&As at the end of each hour help you test your knowledge. Notes and tips point out shortcuts and solutions and help you steer clear of potential problems. If you're looking for a smart, concise introduction to the protocols that power the Internet, start your clock and look inside. Sams Teach Yourself TCP/IP in 24 Hours is your guide to the secrets of TCP/IP. Learn about...

Protocols at each layer of the TCP/IP stack
Routers and gateways
IP addressing
Subnetting
TCP/IP networks
Name resolution techniques
TCP/IP utilities such as ping and traceroute
TCP/IP over wireless networks
IP version 6
The World Wide Web and how it works
TCP/IP mail protocols such as POP3, IMAP4, and SMTP
Casting, streaming, and automation
Web services
Detecting and stopping network attacks

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Customer Reviews

Overall a decent introductory TCP/IP book. If you don't know the concept - the "in 24 hours" concept means that there are 24 chapters, each of which are meant to take an hour or less to read over & understand. I found most of the chapters took me under an hour to review, but I'm already pretty experienced in the concepts presented, so for a novice (to which this book is preominantly aimed), an hour sounds about right for reading, reviewing, & fully comprehending the material. Each chapter starts out with a very small one-page outline of what you're about to read in the chapter and what specific goals or takeaways you should be getting from the material. In terms of "sidenotes" (of which I am fond), the book calls them "by the way" notes, and they're essentially just by-the-way blurbs about things you're reading. I don't really think there are enough of these, but, then again, they would make the chapters longer and possibly get in the way of the whole "hour" concept....Each chapter concludes with a summary, Q&A (only 4 or 5 questions, with the answers provided directly underneath each question), ~5 Q quiz (NOT multiple choice; answers provided at the back of the book), ~5 exercises, and a glossary of key terms. I'm typically a fan of more questions in the quizzes, but 5 is enough to broadly cover the concepts in the chapter, so more might be overkill. The difficulty of the quizzes is about what you'd expect - nothing too hard, nothing too easy, as long as you've read the chapter. I might have also asked for a book-wide quiz at the very end of the book to help reinforce material from 18 hours ago, but that isn't included.

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