Computer Networking From LANs To WANs: Hardware, Software And Security (Networking)
Synopsis

Designed for the beginner yet useful for the expert, COMPUTER NETWORKING FROM LANS TO WANS: HARDWARE, SOFTWARE, AND SECURITY provides comprehensive coverage of all aspects of networking. This book contains 24 chapters illustrating network hardware and software, network operating systems, multimedia and the Internet, and computer and network security and forensics. Six appendices provide coverage of the history of the Internet, the ASCII code, the operation of MODEMs, tips on becoming certified in network, security, and forensics, telecommunication technologies, and setting up a computer repair shop. A companion CD includes numerous videos and files that allow the reader to perform important hands-on networking, security, and forensic activities.

Book Information

Paperback: 1024 pages
Publisher: Cengage Learning; 1 edition (June 3, 2009)
Language: English
ISBN-10: 1423903161
Product Dimensions: 1.5 x 7.2 x 9 inches
Shipping Weight: 3.4 pounds (View shipping rates and policies)
Average Customer Review: 3.7 out of 5 stars  See all reviews (15 customer reviews)
Best Sellers Rank: #437,082 in Books (See Top 100 in Books) #4 in Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs > WAN #64 in Books > Computers & Technology > Computer Science > AI & Machine Learning > Neural Networks #101 in Books > Computers & Technology > Certification > CompTIA

Customer Reviews

I will keep this book forever. I have learned so much over the past semester, this book is really well written, not too dry even considering the material but if you stop and do the activities you can have so much fun. The linux examples use my favorite operating system, too, and even though their example is for Fedora 14 the examples still hold for Fedora 18. Pry this book out of my cold, dead, hands before I need to go to someone else for a networking issue.

Its an OK book. It is rather over priced and some of the content is dated. It is probably a book you should read before you delve into Odom Wendell’s CCNA books, where you really get to make
practical use of the theory and you can distinguish between FYI content and content that has practical value. There are better books out there, but this one reads very well.

the book didn't go as expected to me because i bought it for self networking study but i think it will be good for university student who will find it more useful because it is rich covers much topic

the style that this textbook takes is unforgiving to a person who is fairly new to networking. For example, it would suddenly explains a concept using critical words/nomenclatures that were never introduced prior to usage, leaving the learner clueless as to the material just read. Diagrams often do not have legends. And what angers me most, the just dives right into explain the technical without relating the idea to the larger context. There are much better text on LAN and WAN out there.

I needed this for class, so I ordered the Kindle version. Exactly what I needed. I would recommend this to those going into the IT field.

I bought this book for a networking class, and it's exactly what I expected -- informative, useful, and dry. If they could have made it a bit more interesting I'd have given 5 stars, but that may be too much to expect from a textbook. I also have trouble finding what I'm looking for sometimes, but I think that may be because my professor jumps around in the book a lot, so I never know what section to look in. So that is probably not the book's fault.

It was a decent textbook. I had to get it for a class since we actually had homework from it, it did a decent job of explaining the theories but nothing amazing.

takes you from the basics to the advanced of a wide range of Computer networking. Overall a great learning tool for anyone interested in this kind of thing.

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Code: The Hidden Language of Computer Hardware and Software Code: The Hidden Language of Computer Hardware and Software (Developer Best Practices)

Wireless Lans: Implementing Interoperable Networks

Rmon: Remote Monitoring of SNMP-Managed LANs

The Myths of Security: What the Computer Security Industry Doesn't Want You to Know

Specifying Systems: The TLA+ Language and Tools for Hardware and Software Engineers

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