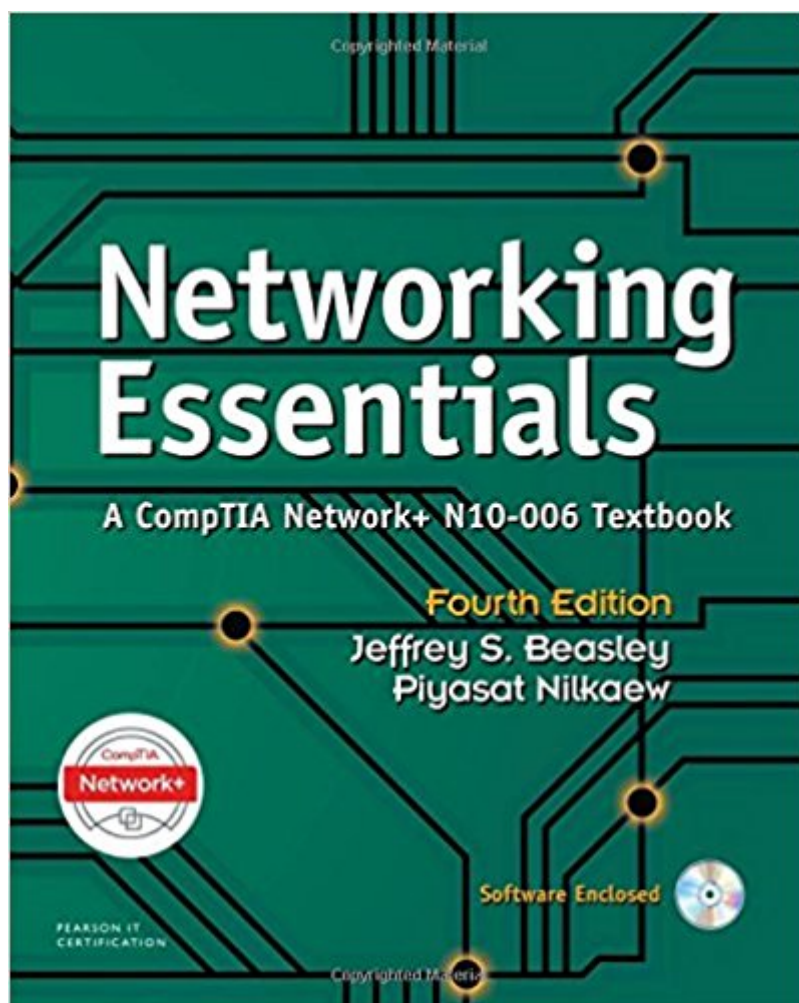**The book was found**

Networking Essentials: A CompTIA Network+ N10-006 Textbook (4th Edition)

Synopsis

Thoroughly updated to reflect the CompTIA Network+ N10-006 exam, Networking Essentials, Fourth Edition is a practical, up-to-date, and hands-on guide to the basics of networking. Written from the viewpoint of a working network administrator, it requires absolutely no experience with either network concepts or day-to-day network management. Â Networking Essentials, Fourth Edition guides readers from an entry-level knowledge in computer networks to advanced concepts in Ethernet and TCP/IP networks; routing protocols and router configuration; local, campus, and wide area network configuration; network security; wireless networking; optical networks; Voice over IP; the network server; and Linux networking. This new edition includes expanded coverage of mobile and cellular communications; configuring static routing with RIPv2, OSPF, EIGRP, and IS-IS; physical security, access control, and biometric access control; cloud computing and virtualization; and codes and standards. Â Clear goals are outlined for each chapter, and every concept is introduced in easy to understand language that explains how and why networking technologies are used. Each chapter is packed with real-world examples and practical exercises that reinforce all concepts and guide you through using them to configure, analyze, and fix networks. Â Key Pedagogical Features   NET-CHALLENGE SIMULATION SOFTWARE provides hands-on experience with entering router and switch commands, setting up functions, and configuring interfaces and protocols   WIRESHARK NETWORK PROTOCOL ANALYZER presents techniques and examples of data traffic analysis throughout   PROVEN TOOLS FOR MORE EFFECTIVE LEARNING AND NETWORK+ PREP, including chapter outlines, summaries, and Network+ objectives   WORKING EXAMPLES IN EVERY CHAPTER to reinforce key concepts and promote mastery   KEY TERM DEFINITIONS, LISTINGS, AND EXTENSIVE GLOSSARY to help you master the language of networking   QUESTIONS, PROBLEMS, AND CRITICAL THINKING QUESTIONS to help you deepen your understanding Â CD-ROM includes Net-Challenge Simulation Software, including seven hands-on labs and the Wireshark Network Protocol Analyzer Software examples. Â Shelving Category: Networking Covers: Â CompTIA Network+ Â Â Â

Book Information

Product Dimensions: 8 x 1.1 x 10.1 inches

Shipping Weight: 2.8 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars   3 customer reviews

Best Sellers Rank: #60,753 in Books (See Top 100 in Books)   #36 in Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs > Networks   #93 in Books > Textbooks > Computer Science > Networking   #102 in Books > Computers & Technology > Certification

Customer Reviews

Jeffrey S. Beasley is a professor in the Information and Communications Technology program at New Mexico State University, where he teaches computer networking and many related topics. He is the author of Networking, Second Edition, as well as coauthor of Modern Electronic Communication, Ninth Edition, Networking Essentials 3e, and A Practical Guide to Advance Networking. Â   Piyasat Nilkaew is the director of Telecommunications and Networking at New Mexico State University, with more than 15 years of experience in network management and consulting. He has extensive expertise in deploying and integrating multiprotocol and multivendor data, voice, and video network solutions. He is coauthor of Networking Essentials 3e and A Practical Guide to Advance Networking.

Beasley and Nilkaew have produced a superb textbook on introductory networking, well-suited to the vocational or community college classroom. Its strengths are in its detail, its comprehensiveness, and its step-by-step illustrated walkthroughs of common tasks like making a patch cable or setting up Cisco gear. This is also the book's greatest weakness, though, as it contains much of what I consider to be reference material that a budding technician should NOT be studying when attempting to master key concepts like the OSI model, IP addressing, and Windows command line utilities for the CompTIA exam. In the hands of a qualified instructor, this may be a perfect Network+ textbook... but standing alone, I give it four stars out of five.My thanks to Pearson for granting me access to a digital copy of this book.

Book was used for technology course at my University. Was a good book, had a bit of fun reading it and definitely insightful when paired with a my professor. Professor was able to make her classes have excerpts from the book.

Weight of the product fees good in my hand and it's very nice looking. If your looking for value in a product this is it. very comfortable and very fine . for my family , it is recommend. it's no delayed.

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