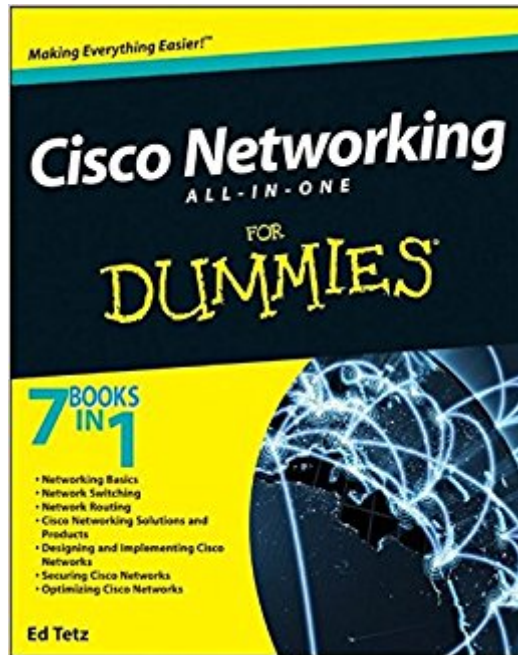The book was found

Cisco Networking All-in-One For Dummies

Synopsis

A helpful guide on all things Cisco Do you wish that the complex topics of routers, switches, and networking could be presented in a simple, understandable presentation? With Cisco Networking All-in-One For Dummies, they are! This expansive reference is packed with all the information you need to learn to use Cisco routers and switches to develop and manage secure Cisco networks. This straightforward-by-fun guide offers expansive coverage of Cisco and breaks down intricate subjects such as networking, virtualization, and database technologies into easily digestible pieces. Drills down complex subjects concerning Cisco networking into easy-to-understand, straightforward coverage Shares best practices for utilizing Cisco switches and routers to implement, secure, and optimize Cisco networks Reviews Cisco networking solutions and products, securing Cisco networks, and optimizing Cisco networks Details how to design and implement Cisco networks Whether you're new to Cisco networking products and services or an experienced professional looking to refresh your knowledge about Cisco, this For Dummies guide provides you with the coverage, solutions, and best practices you need.

Book Information

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Average Customer Review: 4.3 out of 5 stars   49 customer reviews

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Customer Reviews

Need to network with the best of 'em? Get started with Cisco and this book So you're going to manage a Cisco network, and you're a little overwhelmed by all that entails? Fear not, brave network admin! Here's a practical, hands-on guide to each major aspect of a Cisco network. Learn all about TCP/IP, how to work with switches and routers, advice on laying out a wireless network,

how to keep your network secure, and more.   All for one Ã¢â ¬â • learn the network management basics that apply to all types of networks   Know the parts Ã¢â ¬â • get a complete overview of the products that make up a typical office network   Translate alphabet soup Ã¢â ¬â • understand IPv4, IPv6, TCP, UDP, ARP, LANs, and VLANs   Switch it on Ã¢â ¬â • examine the essentials of switches, make switch configurations, and establish fault tolerance   The route to success Ã¢â ¬â • see what routers do; configure the router, serial connections, and WAN links; and choose a routing protocol   Plan your WLAN Ã¢â ¬â • understand wireless benefits, different wireless technologies, and Cisco wireless solutions   Lock it down Ã¢â ¬â • secure your network with Cisco's Adaptive Security Appliances or with ACLs and NAT   Do it right Ã¢â ¬â • know the likely attacks and follow security best practices   Open the book and find: A detailed look at network design   Binary and hexadecimal essentials   How to work with the Cisco IOS   What you should know about network classes   A guide to Cisco Discovery Protocol   Technologies involved in creating a WAN   Tips on wireless frequency management   How to combat DDOS and sniffer attacks   6 books in 1 Overview   Internet Protocols   Switching   Routing   Wireless   Security

Edward Tetz has worked with computers as a sales associate, support tech, trainer, and consultant. He holds the Cisco CCNA and numerous other certifications, and has provided system and LAN support to both large and small organizations. Ed is coauthor of CompTIA A+ Certification All-in-One For Dummies.

I'm not an expert in Cisco network device management, but I have had the CCENT training. I needed a manual that covers most of the day-to-day work that needs to be done to keep a SMB (Small to Medium Business) network running, in addition to my sysadmin duties. This book helps a lot, and Edward Tetz is a great writer with a good sense of humor. I appreciate the real-world tips and tricks that the "official" documentation leaves out. One area that the book could improve is in setting up routing on Layer 3 switches, particularly as it pertains to VLAN management. The book gives scant mention of the way you might set this up, and I was particularly hoping that this subject would be covered in-depth. Other than that, the book has been very helpful, and you can easily jump into any section to find what you need. Overall, recommended for the CCENT user that needs a desk reference for their network.

Tells you just about everything you need to know.

Helped me to brush up on quite aa few of the things I had forgotten since I ha taken the class back in 2011.

It covered the details sufficiently to allow meaningful discussions with those who really know networking, and that was my goal.

Arrived quickly, exactly as described.As with all of the For Dummies books, this is written in an easy to understand language, and is a great reference material for experienced network administrators, as well as a teaching guide for those just starting out in the field.

As expected

Fantastic - - Just Graduated with three AA's from local CC - - Wish I knew about this BEFORE Cisco I, II, & III, saved my butt in Cisco IV!

I was a student in the Cisco Networking academy from 2009-2011, and I bought this a few weeks ago to refresh what I learned there. Overall, it is a pretty good summary of basic Cisco networking. I would recommend this to anyone who needs a refresher course in networking.

Cisco CCNA Networking For Beginners : The Ultimate Guide To Become A Cisco Certified Network Associate! - Learn Cisco CCNA Networking In Now Time! Cisco Networking All-in-One For Dummies CCNA Guide to Cisco Networking Fundamentals, 4th Edition Office 2016 All-In-One For Dummies (Office All-in-One for Dummies) Networking All-in-One For Dummies Data Communications and Networking (McGraw-Hill Forouzan Networking) Cooking for One: 365 Recipes For One, Quick and Easy Recipes (Healthy Cooking for One, Easy Cooking for One, One Pot, One Pan) Cisco CCNA Security Simplified Network Design Cookbook: Architecting Cisco Networks FERN MICHAELS: SERIES READING ORDER & BOOK CHECKLIST: SERIES LISTING INCLUDES: CAPTIVES, TEXAS, SINS, VEGAS, KENTUCKY, CISCO FAMILY, SISTERHOOD & MORE. ... Authors Reading Order & Checklists 30) Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide: (CCNP ROUTE 300-101) (Foundation Learning Guides) Digital SLR Photography All-in-One For Dummies (For Dummies (Computers)) Social Media Marketing All-in-One For Dummies (For Dummies (Computers)) Card Games All-In-One For Dummies (For Dummies (Lifestyle)) Excel 2016 All-in-One For Dummies (For Dummies (Computer/Tech))

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