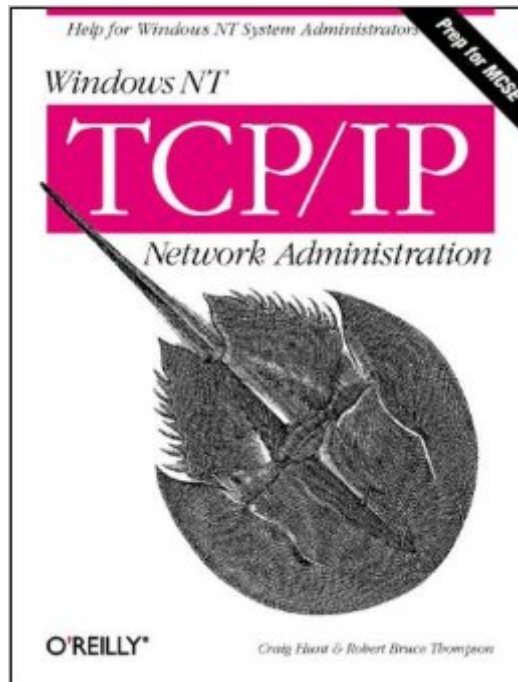# Windows NT TCP/IP Network Administration

Synopsis

Windows NT TCP/IP Network Administration is a complete guide to setting up and running a TCP/IP network on Windows NT. Windows NT and TCP/IP have long had a close association, and this is the first book to focus exclusively on NT networking with TCP/IP. It starts with the fundamentals--what the protocols do and how they work, how addresses and routing move data through the network, and how to set up your network connection. Beyond that, all the important networking services provided as part of Windows NT-- including IIS, RRAS, DNS, WINS, and DHCP--are presented in detail. This book is the NT administrator's indispensable guide. Contents include: Overview Delivering the data Network services Getting started Installing and configuring NT TCP/IP Using Dynamic Host Configuration Protocol Using Windows Internet Name Service Using Domain Name Service Configuring Email Service Using Microsoft routing Using Remote Access Service Troubleshooting TCP/IP Network Security Internet Information Server Appendixes on the TCP/IP commands, PPP script language reference, and DNS resource records

Book Information

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Average Customer Review: 4.8 out of 5 starsÂ Â See all reviewsÂ (13 customer reviews)

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Customer Reviews

There are so many NT TCP books available that I decided to head for the mall and check them out at the B&N. I sat on the floor for most of the afternoon reading this and several competing titles, comparing coverage and checking several things that I already knew something about. This book was by far the best of the bunch. It's comprehensive, clearly written, full of useful information and

tips, and completely devoid of fluff. In other words, a typical O'Reilly book. Buy this one. You won't regret it.

If I could buy only five books to help me run my network, Windows Nt Tcp/Ip Network Administration would be near the top of that list. (Another would be Minasi's Mastering NT Server 4.) The advice is detailed and practical, the writing is down-to-earth, and it's obvious that the authors are deeply familiar with the protocols and applications they are writing about. I start with this book first when I have a TCP-IP question--even before TechNet, because Hunt and Thompson give you the real skinny, not the "company" answer. Also--and this is rare for technical titles--this book is carefully-edited and a pleasure to read.

I've bought almost a dozen books about Windows NT and TCP/IP for my job and to prepare for the MCSE TCP exam. This book is by far the best of them for overall coverage of TCP/IP in the NT environment. It's not sold as an exam prep book but I found it much more useful for exam prep than the several books I bought that supposedly were for that. Buy this one first. You probably won't need any others.

This is one fantastic book. I am studying for my MCSE at Royal Roads University in Victoria, BC, and have found this volume indispensible. All of the O'Reilly books make great resources, but this one is particularly enlightening. The layout maps seemlessly with the MS learning materials and I've yet to find any conflicts. As a matter of fact, this book often clarifies what the official materials cloud. Congratulations on a job well done, and thank you!Sincerely,Sean Langan

Curious about how DNS, DHCP, WINS, IIS, etc. function in the TCP/IP environment? This is your book. A very good entry to midlevel book on how these things work within the protocol. If it's not detailed enough they provide direction to the appropriate RFCs - go have a party. I've bought a lot of TCP books and I wish I'd had this one earlier in the game. The troubleshooting chapter could have been bigger but now I'm nit picking.

I've been a UNIX admin for about ten years. Hunt's crab book has pretty much lived on my desk since it came out. I've got NT boxes sneaking in the back door now and needed to learn the NT TCP environment fast. This book gave me what I needed. It's going to end up living on my desk too.

I bought this book to use as a reference when I got my first IT job. Areas of TCP/IP I found confusing from the Microsoft course I took were cleared up nicely from reading this book.I never found the need to buy a second TCP/IP book after reading this. You won't either.

WINDOWS 10: WINDOWS 10 COMPANION: THE COMPLETE GUIDE FOR DOING ANYTHING WITH WINDOWS 10 (WINDOWS 10, WINDOWS 10 FOR DUMMIES, WINDOWS 10 MANUAL, WINDOWS ... WINDOWS 10 GUIDE) (MICROSOFT OFFICE) Windows NT TCP/IP Network Administration Network Marketing Success Blueprint: Go Pro in Network Marketing: Build Your Team, Serve Others and Create the Life of Your Dreams (Network Marketing ... Scam Free Network Marketing) (Volume 1) WIN32 Network Programming: Windows(r) 95 and Windows NT Network Programming Using MFC Internetworking with TCP/IP: Internals and Implementation v. 2 (Internetworking with TCP/IP Vol. 2) Internetworking With Tcp/Ip: Principles, Protocols, and Architecture (Internetworking with TCP/IP Vol. 1) Understanding TCP/IP: A clear and comprehensive guide to TCP/IP protocols How to Set Up a Home Network: Share Internet, Files and Printers between Windows 7, Windows Vista, and Windows XP Windows 10: The Ultimate User Guide To Microsoft's New Operating System - 33 Amazing Tips You Need To Know To Master Windows 10! (Windows, Windows 10 Guide,General Guide) Windows 10 For Beginners: Simple Step-by-Step Manual On How To Customize Windows 10 For Your Needs.: (Windows 10 For Beginners - Pictured Guide) ... 10 books, Ultimate user guide to Windows 10) Group Policy: Management, Troubleshooting, and Security: For Windows Vista, Windows 2003, Windows XP, and Windows 2000 Windows Command-Line for Windows 8.1, Windows Server 2012, Windows Server 2012 R2 (Textbook Edition) (The Personal Trainer for Technology) Network Marketing: Network Marketing Recruiting for Facebook: How to Find People to Talk to and What to Say When You Do (MLM Recruiting, Direct Sales, Network Marketing, Home Business) Network Marketing For Introverts: Guide To Success For The Shy Network Marketer (network marketing, multi level marketing, mlm, direct sales) Network Marketing : How To Recruit Prospect Step By Step From Newbies To Professional in network marketing: network marketing, multiple marketing, MLM, ... Step from Newbies to Professional Book 5) Windows 10: 2016 User Guide and Manual: Microsoft Windows 10 for Windows Users Windows 10: The Practical Step-by-Step Guide to Use Microsoft Windows 10 (Windows for Beginners and Beyond) Windows 10: A Beginner's User Guide to Windows 10 (The Ultimate Manual to operate Windows 10) Windows 10: User Guide and Manual 2016 - Everything You Need To Know About Microsoft's Best Operating System! (Windows 10 Programming, Windows 10 Software, Operating System) Windows 10: A Beginner To Expert Guide

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