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Full Title: Networking Fundamentals;

Edition: 2nd edition; ISBN-13:

978-1605253565; Format: Hardback;

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98-366 and 98-367, and build an understanding of these topics: Network Infrastructures, Network Hardware, Protocols and Services, Security Layers, Operating System Security, Network Security, Security Software.

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Provide a variety of lab experiences to supplement the text. Contains 101 hands-on activities and are organized by related textbook chapters.

Become well-versed with basic networking concepts such as routing, switching, and

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subnetting, and prepare for the Microsoft 98-366 exam Key Features Build a strong foundation in networking concepts Explore both the hardware and software aspects of networking Prepare by taking mock tests with up-to-date exam questions Book Description A network is a collection of computers, servers, mobile devices, or other

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computing devices connected for sharing data. This book will help you become well versed in basic networking concepts and prepare to pass Microsoft's MTA Networking Fundamentals Exam 98-366. Following Microsoft's official syllabus, the book starts by covering network infrastructures to help you differentiate

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intranets, internets, and extranets, and learn about network topologies. You ' ll then get up to date with common network hardware devices such as routers and switches and the media types used to connect them together. As you advance, the book will take you through different protocols and services and the requirements to follow a standardized

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approach to networking. You ' ll get to grips with the OSI and TCP/IP models as well as IPv4 and IPv6. The book also shows you how to recall IP addresses through name resolution. Finally, you ' ll be able to practice everything you ' ve learned and take the exam confidently with the help of mock tests. By the end of this networking

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book, you ' ll have developed a strong foundation in the essential networking concepts needed to pass Exam 98-366.

What you will learn Things you will learn:
Become well versed in networking topologies and concepts Understand network infrastructures such as intranets, extranets, and more Explore network

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switches, routers, and other network hardware devices Get to grips with different network protocols and models such as OSI and TCP/IP Work with a variety of network services such as DHCP, NAT, firewalls, and remote access Apply networking concepts in different real-world scenarios Who this book is for If you 're new to the IT industry

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or simply want to gain a thorough understanding of networking, this book is for you. A basic understanding of the Windows operating system and your network environment will be helpful.

The 2nd edition of Wiley Pathways
Networking Basics addresses diversity and

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the need for flexibility. Its content focuses on the fundamentals to help grasp the subject with an emphasis on teaching job-related skills and practical applications of concepts with clear and professional language. The core competencies and skills help users succeed with a variety of built-in learning resources to practice what they need and

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understand the content. These resources enable readers to think critically about their new knowledge and apply their skills in any situation.

Today's networks are required to support an increasing array of real-time communication methods. Video chat, real-time messaging,

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and always-connected resources put demands on networks that were previously unimagined. The Second Edition of Fundamentals of Communications and Networking helps readers better understand today's networks and the way they support the evolving requirements of different types of organizations. It discusses the critical

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issues of designing a network that will meet an organization's performance needs and discusses how businesses use networks to solve business problems. Using numerous examples and exercises, this text incorporates hands-on activities to prepare readers to fully understand and design modern networks and their requirements.

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Key Features of the Second Edition: -
Introduces network basics by describing
how networks work - Discusses how
networks support the increasing demands of
advanced communications - Illustrates how
to map the right technology to an
organization's needs and business goals -
Outlines how businesses use networks to

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solve business problems, both technically and operationally.

The core concepts and technologies of Windows networking Networking can be a complex topic, especially for those new to the field of IT. This focused, full-color book takes a unique approach to teaching

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Windows networking to beginners by stripping down a network to its bare basics, thereby making each topic clear and easy to understand. Focusing on the new Microsoft Technology Associate (MTA) program, this book pares down to just the essentials, showing beginners how to gain a solid foundation for understanding networking

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concepts upon which more advanced topics and technologies can be built. This straightforward guide begins each chapter by laying out a list of topics to be discussed, followed by a concise discussion of the core networking skills you need to have to gain a strong handle on the subject matter. Chapters conclude with review questions

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and suggested labs so you can measure your level of understanding of the chapter's content. Serves as an ideal resource for gaining a solid understanding of fundamental networking concepts and skills Offers a straightforward and direct approach to networking basics and covers network management tools, TCP/IP, the name

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resolution process, and network protocols and topologies Reviews all the topics you need to know for taking the MTA 98-366 exam Provides an overview of networking components, discusses connecting computers to a network, and looks at connecting networks with routers If you're new to IT and interested in entering the IT

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workforce, then Microsoft Windows
Networking Essentials is essential reading.

Rapid advances in networking technology
have promoted a fully revised second
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Organizations are increasingly transitioning to IPv6, the next generation protocol for defining how devices of all kinds communicate over networks. Now fully updated, IPv6 Fundamentals offers a thorough, friendly, and easy-to-understand introduction to the knowledge and skills you need to deploy and operate IPv6

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networks. Leading networking instructor Rick Graziani explains all the basics simply and clearly, step-by-step, providing all the details you ' ll need to succeed. You ' ll learn why IPv6 is necessary, how it was created, how it works, and how it has become the protocol of choice in environments ranging from cloud to mobile

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and IoT. Graziani thoroughly introduces IPv6 addressing, configuration options, and routing protocols, including EIGRP for IPv6, and OSPFv3 (traditional configuration and with address families). Building on this coverage, he then includes more in-depth information involving these protocols and processes. This edition contains a

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completely revamped discussion of
deploying IPv6 in your network, including
IPv6/IPv4 integration, dynamic address
allocation, and understanding IPv6 from the
perspective of the network and host.

You ' ll also find improved coverage of key
topics such as Stateless Address
Autoconfiguration (SLAAC), DHCPv6,

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and the advantages of the solicited node multicast address. Throughout, Graziani presents command syntax for Cisco IOS, Windows, Linux, and Mac OS, as well as many examples, diagrams, configuration tips, and updated links to white papers and official RFCs for even deeper understanding. Learn how IPv6 supports modern networks

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encompassing the cloud, mobile, IoT, and gaming devices Compare IPv6 with IPv4 to see what has changed and what hasn't Understand and represent IPv6 addresses for unicast, multicast, and anycast environments Master all facets of dynamic IPv6 address allocation with SLAAC, stateless DHCPv6, and stateful DHCPv6

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Understand all the features of deploying IPv6 addresses in the network including temporary addresses and the privacy extension Improve operations by leveraging major enhancements built into ICMPv6 and ICMPv6 Neighbor Discovery Protocol
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Implement routing of IPv6 packets via static routing, EIGRP for IPv6, and OSPFv3 Walk step-by-step through deploying IPv6 in existing networks, and coexisting with or transitioning from IPv4

Reflecting the latest trends and developments from the information security

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field, best-selling Security+ Guide to Network Security Fundamentals, Fourth Edition, provides a complete introduction to practical network and computer security and maps to the CompTIA Security+ SY0-301 Certification Exam. The text covers the fundamentals of network security, including compliance and operational

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security; threats and vulnerabilities; application, data, and host security; access control and identity management; and cryptography. The updated edition includes new topics, such as psychological approaches to social engineering attacks, Web application attacks, penetration testing, data loss prevention, cloud computing

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security, and application programming development security. The new edition features activities that link to the Information Security Community Site, which offers video lectures, podcats, discussion boards, additional hands-on activities and more to provide a wealth of resources and up-to-the minute

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