Complete Idiots Guide To Wireless Computing And Networking

#wireless computing #networking basics #wi-fi setup #home network guide #learn wireless internet

Dive into the world of wireless computing and networking with this comprehensive guide designed for absolute beginners. Learn how to effortlessly set up your Wi-Fi network, connect devices, and understand the fundamentals of home network management. This resource simplifies complex topics, empowering you to troubleshoot common issues and enjoy seamless wireless internet access with ease.

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The Complete Idiot's Guide to Wireless Computing and Networking

Providing extensive instructions and tips on various wireless devices, this text covers several tools and focuses on several task-oriented explanations for each highlighted device (for example, sending or beaming data between a PC and a PDA).

The Complete Idiot's Guide to Networking

A guide for beginners offers diagrams and instructions for creating and updating computer networks in the home and office, covering new technologies, troubleshooting, and security.

Networking for Beginners

Do you want to learn how to set up a new network for your home or business place and get the best performance of your network? Do you want to learn about Network Mode Security? If so then keep reading. In this tech-savvy world of today, everyone is looking out for speed in their life. There were days when a single message used to take many days to get delivered to the recipient. Today, with the advent of networking and the internet, people can easily send out data packets of their need. The various forms of internet communication have also changed the whole concept of communication across a long distance. Networking has adapted the concepts of wireless functioning which have helped in wiping out various redundancies. The wired form of network is still in use owing to its special features and working capabilities. Networking is a complex concept and if done right it can do wonders. Having a brief overview of the networking concepts is very essential for setting up a new network or for improving the functionality of an existing network. The chapters of this book have been arranged in a very unique way that will provide you with the answers to all your questions regarding networking

and all that you need for creating a new network. You will learn: The basic format of networking The successful networking processes The master controller who holds all necessary information required by the recipient The necessary components of networking The types of networks Wireless Networking Peer to Peer Connection OSI Model Network Mode Security Circuit and Packet Switching FTP - File Transfer Protocol ...and more! You need to start from the very beginning in order to set up a brand new network. It might turn out to be a tiresome job but try to stay attentive at each and every step you take as even a slight mistake or error can make a network non-functional. So, if you are interested in the various aspects of Networking along with its various components, Networking for Beginners: The Complete Guide to Computer Network Basics, Wireless Technology and Network Security is something that you really need to possess. Scroll up and click the Buy Now button and feel like a master of networking within a few days!

Computer Networking Beginners Guide

55% off bookstores! Discounted retail price now of \$29.95 instead of \$36.95 (Color Version) Do you want to learn the basic concepts to build your computer network in a simple and effective way? So, you're in the right place Your customers will never stop thanking you for providing them with a simple and comprehensive computer networking manual. We are more than happy to present our latest product: "COMPUTER NETWORKING BEGINNERS GUIDE" - a comprehensive guide for any newcomer interested in understanding the operation of computer networks and telecommunications technology in general. A computer network is a type of telecommunications network characterized by a set of hardware devices with appropriate switching software, nodes connected to each other by special communication channels (links), such as to provide a communication service that allows the exchange and sharing of data and communication between multiple users or devices. The data is transferred as a PDU (Packet Data Unit), consisting of a header (which contains the data for sending the message) and a body (which contains the body of the message), all governed by strict protocols. To create a computer network it is necessary to know all the basic concepts so that the network is efficient and above all safe from possible external attacks. Whether you are responsible for a small network or a large network, this book is full of information needed to create a network and keep it running. Becoming a network owner has never been easier. This is the basic guide to creating, managing and protecting a successful network. It is the network guide for every beginner. When you finish reading this book you will learn ALL the basic concepts for an efficient and secure network. and much more, Topics: Wireless communication technologies Mobile communication systems The challenges of wireless technology Network protocols Wireless technology security Wireless network security features Security issues in wireless networks Wireless computer network architecture Security architecture Wireless cellular networks Communication and network systems Cisco, CCNA Systems. The OSI model Wireless network applications Wired network components Would you like to know more? What are you waiting for? Take advantage of this launch offer Buy it Now and let your clients succeed in building their first computer network with the help of this fantastic book

The Complete Idiot's Guide to Networking

Do you want to expand your knowledge in the field of computer networking? Do you want to know the future of networking? Do you ever wonder how the internet works? If it does, keep reading..... Computer networking can be defined as the technology that makes communication between different computer systems or devices sprinkled all around the globe possible. Computer networking can also be considered to be a subpart of telecommunications, computer science, information technology, and computer engineering as it uses technology that heavily relies upon the various applications of these scientific and engineering streams. Based upon the area of communication, and the abilities to cater to the specific needs of particular crowds, computer networks can be divided into three large divisions. They are: Internet Intranet Extranet There are two methods by which a network between different computer devices can be facilitated: wired connection and wireless connections. With so many fast-paced facilities and the convenient interface between the users and devices, it is virtually impossible to carry on with our tasks without the concept of computer networking. There are a lot of things for which we use computer networking in our life. Some of them are: The main goal of computer networking is, of course, to make sharing of resources and data possible all over the world in a small amount of time. Server- Client model: This structure is aptly suited for the corporate world, where the networking functions are overseen by a central administrator and all the other computers connected to it are called as clients, as used by the employees of the company. Promoting e-commerce platforms. Apart from these, networking also plays a huge role in our day to day activities: Interactive entertainment Person to person communication Easily accessible remote information Any set of computers or devices that are interconnected to one another and harbor the ability to exchange data between one another are said to be a part of a computer network. In today's world, we see a gradual shift from traditional technologies to a world that is soon going to be dominated by Information Technology. As computer networking stands at the center of the IT sector, we must have a firm grip over the topic to be compatible with the slow shift to a world with different priorities. The goal of the e-Book is simple: It helps the masses educate themselves about the basics and other advanced aspects of Computer Networking in the most simples of ways possible. In this book you will also learn: Wired and wireless technology Applications of wireless technology Network protocols Mobile wireless networks CCENT, CCNA, CCNP, CCAR etc. Home networks Download the eBook, Computer Networking to have a good knowledge of computer networking. Scroll to the top of the page and select the buy now button.

Computer Networking for Beginners

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Computer Networking for Beginners: the Complete Guide to Wireless Technology, Network Security, Computer Architecture and Comunications Systems.

Providing readers with a basic technical background on wireless technologies, including infrared, radio frequency, WiFi, and RFID, this book explains the strengths and weaknesses of each technology so that the reader understands which technology is best suited to a particular application.

How Wireless Works

This is a stunning four-colour illustrated title that demystifies the Internet and the technologies that make it work.

How the Internet Works

Introductory guide to computer networking. Illus.

The Complete Idiot's Guide to Networking

This revised and updated bestseller is the perfect guide to getting started on the Internet. Packed with helpful information in a lighthearted format, it helps newcomers hook up to and find their way around the world's largest network. Special tear-out card shows users how to get the most from popular Internet services. Disk contains Internet utilities and valuable Net resources.

The Complete Idiot's Guide to the Internet

Master Network Security, Computer Architecture, Internet, Wireless Technology, and More! Computer networking is extremely important because it allows multiple computers to communicate with each other and share files. Ever wondered how the internet works? Learning computer networking will help you answer this question. Terms like routers, TCP/IP, protocols, FTP, servers and switches will no longer be jargon to you. This book takes you progressively from introduction to computer networking to advanced computer networking concepts to make the transition easy for you to your next read. The five comprehensive chapters contain lots of sub-chapters that will take you from soup to nuts and through the bits and bytes of networking, so you come out knowledgeable. Here are some of the things you will find in this book: An introduction to computer networking What you need to setup a network The basics of networking security Different types of networks and how they function How routing and switching works Step-by-step in detail through how you do networking The concept of machine learning and how it relates to networking FAQ Q: Will this book make me an expert in networking? A: Further reading will be required, but this book lays the foundation for all aspects of networking including introducing you to advanced computer networking concepts. Q: Who is this book for? A: This book is for anyone interested in learning computer networking from the ground up in an easy to understand manner. Networking is a great career to delve into and a great foundation just makes it that much easier. Get yourself this guide on computer networking and lay the groundwork. Scroll up, click on "Buy Now with 1-Click\

Computer Networking for Beginners

Do you want to find out how a computer network works? Do you want to understand what it all takes to keep a home or office network up and running? This book is all you need! It will help you navigate your way to becoming proficient with network fundamentals and technology. When the first computers were built during the Second World War, they were expensive and isolated. However, after about twenty years, as their prices gradually decreased, the first experiments began to connect computers together. At the time, sharing them over a long distance was an interesting idea. Computers and the Internet have changed this world and our lifestyle forever. We just need to touch a small button and within a fraction of a second, we can make a call, send a file or video message. The major factor that lies behind this advanced technology is none other than computer network. That's why it's important to know how it works! Networking for Beginners covers the following topics: Networking Basics - This chapter considers the needs of a real beginner in computer networking and covers the following crucial topics: definition of computer networking, types of computer networks, network topologies, and network architecture. Network Hardware - A comprehensive discussion on different network components that include routers, hubs, switches, etc. Network Cabling - This chapter discusses the different cabling standards include coaxial, fiber optic cable and twisted-pair copper cable. Wireless Networking - Fundamental technicalities of wireless technology that is of great significance to the entire computer networking discipline. This chapter offers important information on how to enjoy the benefits of Wi-Fi technology and how to set up and configure a computer for wireless connectivity. IP Addressing - This chapter pays great attention to the basics of IP addressing, and the different number systems (binary, decimal, and hexadecimal) IP Subnetting - Introduction to concepts of subnetting. Network Protocols - Various protocols of the TCP/IP suite. Internet Essentials - Different terminologies regarding the Internet, the worldwide web, and history of the Internet. Virtualization in cloud computing - Concept of virtualization, its relevance in computer networking, and an examination of cloud services. Network Troubleshooting - This chapter considers troubleshooting as a top management function. NETWORKING FOR BEGINNERS is an easy-to-read book for anyone hungry for computer networking knowledge. The language used is simple, and even the very technical terms that pop from time to time have been explained in a way that is easy to understand.

Networking for Beginners

Finally, there is a guide to home networking that was written for true beginners! The Absolute Beginner's Guide to Home Networking goes far beyond traditional printer or Internet sharing and is geared to help you understand home network types and concepts, install, configure and interconnect various types of

wired and wireless networks. This easy-to-understand guide will help you achieve the desired goals of entertainment, information access and home security control with Windows, MacOS and Linux-based systems. Soon you will learn to share and enhance entertainment and even integrate business network hardware with a home network to exploit telecommuting, work-from-home and remote education opportunities.

Absolute Beginner's Guide to Home Networking

Networking For Dummies has long been the leading networking beginner book. The 7th Edition provides valuable updates on the latest tools and trends in networking, including updates to Windows XP (through Service Pack 2), Windows Server 2003, Linux, Mac OS X, and Novell Netware Server 6.5 plus the latest information on broadband technologies. A must-have reference for network administrators and novices who want to set up a network in their home or office, this covers all the bases and basics, including: Using a network printer and sharing files and printers Using Microsoft Office on a network Network operating systems Setting up a wireless network Configuring client computers Written by Doug Lowe, a seasoned For Dummies author who has demystified everything from Microsoft Office to networking to creating Web pages and written more than 50 computer books, including Networking All-in-One Desk Reference For Dummies, this guide includes whole new chapters on: Wireless networking IP addressing Common security problems Troubleshooting Indexed to help you find answers fast and written in plain English instead of technotalk, this keeps you from getting all shook up while you?re getting all hooked up!

Networking For Dummies

You've probably heard the expression, "It's timeto cut the cord." Well, it may be time to "cut thecables" at your office and free yourself from your desk and computer. Wireless networks are the waves of thefuture—literally. Wireless Networks For Dummies guidesyou from design through implementation to ongoing protection of your system and your information so you can: Remain connected to the office in airports and hotels Access the Internet and other network resources in thelunchroom, conference room, or anywhere there's an accesspoint Use your PDA or laptop to query your database from thewarehouse or the boardroom Check e-mail wirelessly when you're on the road Get rid of the cable clutter in your office Wireless Networks For Dummies was coauthored by Barry D.Lewis, CISSP, and Peter T. Davis, who also coauthored ComputerSecurity For Dummies. Barry Lewis is president of aninformation security consulting firm and an internationally knownleader of security seminars. Peter Davis is founder of a firmspecializing in the security, audit, and control of information. Together, they cut through the cables, clutter, and confusion andhelp you: Get off to a quick start and get mobile with IrDA (InfraredData Association) and Bluetooth Perform a site survey and select the right standard, mode, access point, channel and antenna Check online to verify degree of interoperability of devices from various vendors Install clients and set up roaming Combat security threats such as war driving, jamming, hijacking, and man-in-the-middle attacks Implement security and controls such as MAC (Media AccessControl) and protocol filtering, WEP (Wireless Equivalent Privacy), WPA, (Wi-Fi Protected Access), EAP (Extensible AuthenticationProtocol), and VPN (Virtual Private Network) Set up multiple access points to form a larger wirelessnetwork Complete with suggestions of places to get connected, Web siteswhere you can get more information, tools you can use to monitorand improve security, and more, Wireless Networks ForDummies helps you pull the plug and go wireless!

Wireless Networks For Dummies

If you are a student or a professional looking for more tech knowledge and skills, or if you are simply curious about the fascinating world of computer networking and its powerful applications in our everyday life, then this is the book for you! In Computer Networking for Beginners Jason Callaway has condensed all the knowledge you need to pass your next exam or take a professional certification in a simple and clear way: starting from the basics, you will learn both the theoretical and the practical elements of networking, becoming proficient with network technology, regardless of your previous experience. Learning how computers connect is not necessarily intended only for professionals. Wireless technology is all around us when we surf the web, use social networks or chat with friends and colleagues, we instantaneously send millions of information from one device to another. Anyone should be more aware of how this world works, especially in order to understand and avoid the potential negative impacts on our work and our privacy of the several security issues that could unexpectedly come out. Here is a tiny fraction of what you will find: A complete explanation

of the different network systems and their components The OSI reference model Computer Network Communication systems and their applications Internet, Ethernet, and wireless technology How a router works The precise definition of IP address, with step-by-step instructions to configure it All the secrets to the little-known process of IP subnetting How to configure a VLAN An introduction to Cisco System and the CCNA certification Computer networks' vulnerabilities and the basics of cybersecurity Machine learning techniques As you can easily understand, unlike all the other guides on the same topic that give you just the basics to get started, here the author has left nothing out. Becoming a professional networking engineer is now easier than ever. If you are ready to start the fascinating journey to discover this world, then click the BUY button and get your copy.

Computer Networking for Beginners

If you are a student or a professional looking for more tech knowledge and skills, or if you are simply curious about the fascinating world of computer networking and its powerful applications in our everyday life, then this is the book for you! In Computer Networking for Beginners Jason Callaway has condensed all the knowledge you need to pass your next exam or take a professional certification in a simple and clear way: starting from the basics, you will learn both the theoretical and the practical elements of networking, becoming proficient with network technology, regardless of your previous experience. Learning how computers connect is not necessarily intended only for professionals. Wireless technology is all around us: when we surf the web, use social networks or chat with friends and colleagues, we instantaneously send millions of information from one device to another. Anyone should be more aware of how this world works, especially in order to understand and avoid the potential negative impacts on our work and our privacy of the several security issues that could unexpectedly come out. Here is a tiny fraction of what you will find: A complete explanation of the different network systems and their components The OSI reference model Computer Network Communication systems and their applications Internet, Ethernet, and wireless technology How a router works The precise definition of IP address, with step-by-step instructions to configure it All the secrets to the little-known process of IP subnetting How to configure a VLAN An introduction to Cisco System and the CCNA certification Computer networks' vulnerabilities and the basics of cybersecurity Machine learning techniques As you can easily understand, unlike all the other guides on the same topic that give you just the basics to get started, here the author has left nothing out. Becoming a professional networking engineer is now easier than ever!

Computer Networking for Beginners

A cyber-master's tips at one's fingertips... With this highly organized, tightly written, detail-rich reference to the Internet, beginning and intermediate users who need information fast will soon be fully exploring the online world of banking and bill paying, games, social networking, blogging, shopping, news, entertainment, and more. It includes everything from safeguarding one's computer to cookies to downloading. *The Internet continues to grow in almost every aspect of online activity *Part of the book's audience: older and more recent users looking to "learn the Internet" *The only book available about the Internet in an easy-to-navigate quick reference format

The Internet at Your Fingertips

Link up, connect, or create a network-with no wires attached! With such an amazing abundance of electronic devices available in our daily lives, wouldn't it be nice to eliminate getting wrangled by all those wires? With this guide by your side, a team of technical authors walks you through creating a network in your home or office-without the expense and hassle of stringing cable or paying a network administrator. Eight self-contained minibooks answer your questions about wireless devices and wireless networks and address everything from hardware security to wireless hobbies and GPS. Clear, step-by-step instructions show you how to link your TV, computers, PDAs, laptops, TiVo, and sound systems to your wireless network. Discover how to configure networks and create a completely wireless environment Incorporate various hardware into your wireless network, such as notebook computers, handheld devices, sound systems, and printers Tackle common security issues and best troubleshooting practices Learn all the basics of wireless computing and how to make it work for you With this book, it's easier than ever to to create an office or home network on a Windows platform. Don't be a bird on a wire-become a part of a wireless world!

Wireless All In One For Dummies

You're Surrounded By People Who Conduct Business With Smart Phones And Palm Pilots Every Day. However, Snags In The Invisible Lines Of Wireless Products Do Occur. And You Wonder, Just How Complicated Is All This Wireless Stuff, Anyway? Don't Stay Plugged In The Tied Down To Your Home Or Office! The Complete Guide To Wireless Computing And Networking Will Show You Exactly How To Stay Connected Without Wires And Without Headaches! In This Complete Guide You Get:An Introduction To Wireless Computing-And How Using It Can Benefit You And Your Business.Instructions On How To Access The Internet While On The Road And Send And Receive E-Mail And Faxes.The Different Way To Get Online Quickly, Including Cable-Less Broadband And Satellite Services.Information On Creating A Wireless Network For Program, Printer, And File Sharing.

The Complete Guide To Wireless Computing & Networking

Make the most of your wireless network...without becoming a technical expert! This book is the fastest way to connect all your wireless devices, get great performance with everything from streaming media to printing, stay safe and secure, and do more with Wi-Fi than you ever thought possible! Even if you've never set up or run a network before, this book will show you how to do what you want, one incredibly clear and easy step at a time. Wireless networking has never, ever been this simple! Who knew how simple wireless networking could be? This is today's best beginner's guide to creating, using, troubleshooting, and doing more with your wireless network...simple, practical instructions for doing everything you really want to do, at home or in your business! Here's a small sample of what you'll learn: • Buy the right equipment without overspending • Reliably connect Windows PCs, Macs, iPads, Android tablets, game consoles, Blu-ray players, smartphones, and more • Get great performance from all your networked devices • Smoothly stream media without clogging your entire network • Store music and movies so you can play them anywhere in your home • Keep neighbors and snoopers out of your network • Share the files you want to share—and keep everything else private • Automatically back up your data across the network • Print from anywhere in the house-or from anywhere on Earth • Extend your network to work reliably in larger homes or offices • Set up a "guest network" for visiting friends and family • View streaming videos and other web content on your living room TV • Control your networked devices with your smartphone or tablet • Connect to Wi-Fi hotspots and get online in your car • Find and log onto hotspots, both public and hidden • Quickly troubleshoot common wireless network problems Michael Miller is the world's #1 author of beginning computer books. He has written more than 100 best-selling books over the past two decades, earning an international reputation for his friendly and easy-to-read style, practical real-world advice, technical accuracy, and exceptional ability to demystify complex topics. His books for Que include Computer Basics Absolute Beginner's Guide; Facebook for Grown-Ups; My Pinterest; Ultimate Digital Music Guide; Speed It Up! A Non-Technical Guide for Speeding Up Slow PCs, and Googlepedia: The Ultimate Google Resource. Category: Networking Covers: Wireless Networking User Level: Beginning

Wireless Networking Absolute Beginner's Guide

With this book, users are shown the basics of the Internet: sending e-mails, searching the Net, ordering online, and so forth. No previous knowledge is assumed, and all computer jargon is explained. The CD-ROM includes free subscription to Virgin-Net.

The Complete Idiot's Guide to Internet UK

The best guide to learn how to set up a new network for home or business place, get the best performance of it, and Network Mode Security. Your customers Will Never Stop Using this Awesome Guide! In this tech-savvy world of today, everyone is looking out for speed in their life. There were days when a single message used to take many days to get delivered to the recipient. Today, with the advent of networking and the internet, people can easily send out data packets of their needs. The various forms of internet communication have also changed the whole concept of communication across a long distance. Networking has adapted the concepts of wireless functioning which have helped in wiping out various redundancies. The wired form of network is still in use owing to its special features and working capabilities. Networking is a complex concept and if done right it can do wonders. Having a brief overview of the networking concepts is very essential for setting up a new network or for improving the functionality of an existing network. The chapters of this book have been arranged in a very unique way that will provide the answers to all the questions regarding networking. You will learn: The basic format of networking The successful networking processes The master controller who holds all necessary information required by the recipient The necessary components of networking The types of networks

Wireless Networking Peer to Peer Connection OSI Model Network Mode Security Circuit and Packet Switching FTP - File Transfer Protocol ...and more! You need to start from the very beginning in order to set up a brand new network. It might turn out to be a tiresome job but try to stay attentive at each and every step you take as even a slight mistake or error can make a network non-functional. Networking for Beginners: The Complete Guide to Computer Network Basics, Wireless Technology and Network Security is something that you really need to possess. Buy it NOW and let your customers get addicted to this amazing book

Networking for Beginners

Wireless Computing A Manager's Guide to Wireless Networking Ira Brodsky Pagers, cellular phones, and high-flying satellites have radically altered the modern work place and forever changed the way business gets done. But in his forward-looking new book Wireless Computing, industry expert Ira Brodsky convincingly documents the fact that the wireless revolution has actually just begun. Wireless Computing is a comprehensive guide to each of the elements of the new wireless universe. Chapters provide detailed analysis of topics such as: * The wireless workplace and radio Local Area Networks (LANs) * Cellular phones, including a complete discussion of the migration from analog to digital cellular technology * Paging and personal messaging services * Infrared: "Fiber optics without the fiber" * Bandwidth, including a full tour of frequency ranges and how each is currently used Beyond merely summarizing the latest wireless advancements, Brodsky suggests ways companies of various sizes and industries might integrate them into their internal communications networks. As the battle rages over which standards and technologies will win marketplace superiority, Wireless Computing offers provocative insights that corporate IT and communications managers, network administrators, equipment and software vendors, and others responsible for staying ahead of the communications technology curve are sure to find invaluable.

Wireless Computing

Having a network in your home increases work efficiency and minimizes confusion. If you want to set up a network in your home but you're not quite sure where to start, then Home Networking for Dummies makes it easy for you to become your household's network administrator. Now fully updated with information on the newest technology in networking available, this quick and to-the-point walkthrough will show you how to install Web connections in your entire home, whether by wires, cables, or WiFi. This resourceful guide illustrates: Planning and installing your network The differences between Ethernet cable, phone lines, and wireless technology Configuring computer sharing Setting up and managing users Installing, managing, and troubleshooting the network printer Understanding UNC format, mapping drives, and traveling on the network Working with remote files Securing your network from viruses, spyware, and other baddies Along with the basics, this book introduces fun ways to use your network, including sharing music, keeping shopping lists, creating photo albums, setting up a family budget, and instant messaging. It also provides ways to keep your network safe for kids, such as talking to your child about the Internet, creating site filters, and ISP E-mail filtering features. With this trusty guide your home will be fully connected and you'll be working more efficiently in no time!

Home Networking For Dummies

Information in an instant. That is what this book gives. Readers can learn the basics of the internet, and before they know it, they will be sending emails, searching the Net, and ordering online. They will receive a basic introduciton to the features of the Internet, then let loose on the cool stuff. The Internet 'You cannot get away from it, but if you're going to make the most of the revolution then you need to understand it and use it to your advantage. Well, everything you need to know is right here. Written in plain English, The Complete Idiot's guide to the Internet: UK & Ireland 2001 makes sense of the online world, answering all your questions and a whole lot more. From emailing friends to booking a holiday, from downloading music to chatting online, it's all here, and targeted for the UK and Irish user. Simple explanations Invaluable tips and common pitfalls Jargon busters Easy to follow instructions

The Complete Idiot's Guide to the Internet UK and Eire

The easiest way to get what you want from your computer With The Complete Idiot's Guide® to Using Your Computer - For Seniors, getting started with your computer couldn't be easier. This guide is focused on all the activities you want to learn how to do including how to set up and use your computer and email, browse and search online and protect your computer against viruses and spam. Also learn

how to work with photos, shop online, use social networks, and play games, music and films so you can get the most out of your computer. You'll also find out how to seek help and troubleshoot common problems. With lots of helpful visuals, oversized type and absolutely everything you need to know to use a computer with ease, The Complete Idiot's Guide® to Using Your Computer - For Seniors is the perfect companion to have on hand.

The Complete Idiot's Guide to Using Your Computer - for Seniors

Time for an upgrade. This new edition of The Complete Idiots Guide to Computer Basics places you in charge of the computer, rather than the other way around, and focuses on software troubleshooting rather than on hardware technobabble. --Features coverage of newsgroups, message boards, and mailing lists --Goes over the basics of personal finance programs --Includes a chapter on networking --Focuses on software, which means it focuses on topics that most affect novice users

The Complete Idiot's Guide to Computer Basics

Discover how to do just about anything with your Windows 7 PC The Complete Idiot's Guide® to PC Basics, Windows 7 Edition shows you how to do practical and fun stuff with your PC, including ... Basics Navigate and personalize Windows 7 • Manage disks, files, and folders • Install and uninstall programs Use office applications, including a word processor and spreadsheet
Manage your personal finances Get up and running with email Fun Stuff
Manage your digital photos and share them online Transform a collection of photos into a movie and burn it to a DVD • Download music and transfer it to your MP3 player or CDs • Get connected with friends, family, and old school chums on Facebook • Tweet on Twitter • Discover cool features on Google you never knew existed • Watch and share video on YouTube • Find deals on eBay and other shopping sites • Create your own website or blog for free • Make free or really cheap phone calls all over the world with Skype For power users • Set up a home or small-business network • Protect your computer from viruses and other online threats • Upgrade and troubleshoot your PC From the Author You don't need to be a mechanic to drive a car, and you don't need to be a technician to use a computer. This book puts you in the driver's seat and shows you how to get where you're going with your computer, its software, and the Internet. Whether you want to manage your finances or your photos, connect with family and friends on Facebook, or buy and sell stuff on eBay, this book provides the step-by-step guidance that shows you how to do it.

The Complete Idiot's Guide to PC Basics, Windows 7 Edition

Discusses how to set up defenses against hackers and online con artists, encryption methods, anonymizer software, spam, viruses, identity theft, firewalls, and ways to safeguard online purchases.

The Complete Idiot's Guide to Internet Privacy and Security

The perennial bestseller shows you how share your files and Internet connection across a wireless network Fully updated for Windows 7 and Mac OS X Snow Leopard, this new edition of this bestseller returns with all the latest in wireless standards and security. This fun and friendly guide shows you how to integrate your iPhone, iPod touch, smartphone, or gaming system into your home network. Veteran authors escort you through the various financial and logisitical considerations that you need to take into account before building a wireless network at home. Covers the basics of planning, installing, and using wireless LANs Reviews essential information on the latest security issues Delivers valuable tips on how to stay current with fast-moving technology Discusses how to share resources such as printers, scanners, an Internet connection, files, and more with multiple computers on one network Wireless Home Networking For Dummies, 4th Edition skips the technical jargon and gets you connected with need-to-know information on building a wireless home network.

Wireless Home Networking For Dummies

If you want to know the basics of wireless technology and how you can set up networks and solve the security threats, then keep reading... Whether you want to know how to build a large network or a small one, you always have to start from the basics and this book is full of information in this respect. Anything and everything that you need to know about the world of wireless networks is present in this book. The book has been written keeping in mind all the latest upgrades so that you can stay updated on the facts. It has been composed to serve as a comprehensive guide for all beginners. In this book, you will find that there is a gradual progression towards the more technical aspects of the wireless network so

that you can develop a good grip on the preliminary subjects before moving into the depths. Here is a summarized version of all the key points which have been mentioned in this book: Different aspects of wireless networks, their applications, and importance A brief introduction to the world of internet Ways in which you can deal with the common security threats and troubleshooting your Wi-Fi connection Strategies to secure your network from all types of breaches Some common types of wireless networks Even if you are not aware of the basics, don't worry as this book is meant especially for the first-timers and you will start knowing everything right from the beginning. So, stop stressing as all you need to do is take the first step and everything will be laid out in front of you. Now, it's time for you to gear up and brush up on your computer networking skills. All the basic terminologies have been explained too and so there is nothing to feel intimated about. Are you ready to learn how you can build and secure your network too? All you have to do is scroll up and click on the Buy Now button!

Computer Networking First-Step

55%OFF for Bookstores! Discounted Retail Price Buy this book and let your customers prevent cyber-attacks!

Networking for Beginners

If You Want to Understand How Computer Networks Work and Learn How to Set One up, Then Keep Reading! A decade ago, computers were considered a luxury and not a necessity. It was the exclusive property of the wealthy and lucky and a network was exclusively reserved for large organizations and corporations. However, things have changed. Nearly everyone now has access to a computer or some other Internet-enabled devices. Wireless networking technology has made a network available for all and sundry. However, this comes at a price: insecurity. Your network can be remotely hacked while your confidential information may be stolen for a ransom (ransomware) or some other purposes. The computer networking industry has continued to impact people's lives and businesses over the years. Almost all the sectors of the human economy have been impacted either directly or indirectly by networking, and it will continue to have much influence in the future as well. What started as a group of computers designed to send commands to each other has gradually become a sector covering the cloud, Wi-Fi, Internet of Things, Network Attached Storage, and other technologies. However, what's the origin of this highly influential technology? With the help of this guide, you will be able to learn the following: How to Set up Computer Networks Computer networking for home user Manage IP How to secure your network Cloud Networks Linux Networking AND MORE!! Even if you are not a computer expert with this guide you can understand everything you need about computer networks! Scroll up and click the buy now button for more on Computer Networking!

Computer Networking Beginners Guide

Do you know the fundamentals of computer networking? Do you want to know how to keep your network safe? This easy-to-use guide is all you need! In large companies, computers in the workplace need to be connected to a single unit to get work done. Whether it's a company or some other shared hub, computers need to be able to share resources to accomplish goals. Building these networks requires skill, so understanding computer networks is key for getting these connections built. Network addresses must be set and approved. Network connections need to be sure. Building these types of networks requires a lot of thought, but with the right knowledge, you can provide your geographic area and beyond with safe, reliable networked devices. Whether it's the local area network for your company or the wired network in your home, you'll need some knowledge to get it started. COMPUTER NETWORKING BEGINNERS GUIDE will help you to get this knowledge through the following topics in a simple, easy-to-follow teaching approach: Introduction to Computer Networking - Needs of a real beginner in computer networking: components and classifications of computer networks, network architecture, physical topology, etc. The Basics of Network Design - How to configure a LAN, network features and various responsibilities of network users. Wireless Communication Systems - How a computer network can be optimized, how to enjoy the benefits of Wi-Fi technology, how to set up and configure a computer for wireless connectivity, plus an introduction to CISCO Certification Guide. Network Security - The most common computer network threats and fundamental guidelines on how to steer clear of such menaces. Hacking Network - Basics of hacking in computer networking, definitions, different methods of cybercrime, and an introduction to ethical hacking. Different Hacking Methods - The concept of social engineering and various hacking methods that could put your computer at risk, such as malware, keylogger, trojan horses, ransomware, etc. Working on a DoS attack - One of the attacks that a hacker is likely to use to help get into their target's computer is a denial of service attack or DoS attack. This chapter analyzes how this attack works. Keeping Your Information Safe - Some of the steps that we can take to keep our wireless network safe and some of the things that a hacker can potentially do. COMPUTER NETWORKING BEGINNERS GUIDE is an easy-to-read book for anyone hungry for computer networking knowledge. The language used is simple, and even the very technical terms that pop from time to time have been explained in a way that is easy to understand.

Computer Networking Beginners Guide

The Complete Idiots Guide to Networking your Home is a fascinating introduction to the fastest growing trend in computing. Presented in a clear, easy going style, the authors show you how to set up a network to share an Internet connection, play multi-player games, and share files, folders and printers amongst all your home computers. Learn how to set up networks with Ethernet and wireless technology. Or, if you dont want to add any new wires, learn how to connect devices using your existing phone lines and power lines. Step by step instructions for playing multi-player games will have you shooting at foes and racing curves with friends in no time. Coverage of MP3s, Real Player and Microsoft Media Player will astound you with the advances in Internet multimedia, as well as how easy it is to use. Also contains coverage of cost-effective home security and automation; home office software and hardware selection; as well as simple steps for securing your home network.

The Complete Idiot's Guide to Networking Your Home

Technology has gradually transitioned from wired to wireless over the years with tons of benefits. From the Internet of Things to wireless communication, we are all witnesses of the huge benefits of wireless technologies. This book covers various subjects and highlights both the benefits and challenges of wireless technologies. Topics: * Wireless Communication Technologies * Mobile Communication Systems * Wireless technology challenges * Network Protocols * Wireless Technology Security * Features of Secure Wireless Network Security * Security Issues in Wireless Networks * Wireless Network Computer Architecture * Cellular Wireless Networks * Communication Systems and Networks * Cisco Systems * Wireless Network Applications * Wired Network Components * Wireless Network Components * Network Security

Computer Networking

Buy the Paperback version of this book, and get the Kindle eBook version included for FREE Are you a student or a professional who is keen to learn about computer networks? Are you fascinated by the world of computers and every other system that is responsible for the efficient operation of such a wonderful human invention? When you deal with computers on a daily basis, you should be aware of the backbone which supports this incredible invention. The truth is: Computers and technology rule the world today and most of us are not aware of the network that is responsible for their efficient operation. A computer network is the interconnection of various devices, responsible for sending or receiving media or data. These devices are known as hosts and are connected using a number of paths. There are also other network devices like, routers, hubs, bridges and switches which are responsible for the communication between two different devices. The layout pattern which is used to interconnect the devices is known as the network topology like star, mesh, bus, ring, daisy chain etc. Local Area Network or LAN is a data connection network which connects various computers or terminals within a building or a small geographical area. Again, WAN stands for Wide Area Network. It is a telecommunications network which expands through a wide geographical area. DOWNLOAD: Computer Networking Beginners Guide, Ultimate Guide to Master Communication System Including Cisco and CCNA, Wireless and Cloud Technology, System Security Administration and IP Subnetting. Computer networks consist of various components, protocols and technologies working together. There should be a perfect guide who will help in learning the basics of how the network works and how the components fit together. The goal of the book is simple: It is the perfect guide for the beginners to know everything about computer network, the devices and the terminologies associated with it, domains, packets frames and headers, cabling management like Ethernet cable, cross cable, ADSL, fibre, full-duplex mode, simple-half duplex mode and lot more. The book also stresses on Ultimate Guide to Master Communication System Including Cisco and CCNA, Wireless and Cloud Technology, System Security Administration and IP Subnetting. You will also learn: Components of a network Networking hardware like firewall, nas etc. Wireless hardware and standards. Cabling Management Everything about IPs. History of the internet. Introduction to various protocols like TCP/UDP/IP Virtualization, server installation, cloud service and

principal OS. Basic Cisco and CCNA commands and requirements. Minimum OS command and examples in Windows, MacOS and Linux. Troubleshooting. Would you like to know more? Download the eBook, Computer Networking Beginners Guide, immediately to be quite conversant with the computer network. Scroll to the top of the page and select the buy now button.

Computer Networking Beginners Guide

If your household harbors more than one computer, you've probably wondered about home networking. Maybe you've gone so far as to start setting up a network and given up in frustration. Well, now you can relax. Home Networking All-In-One Desk Reference For Dummies has come to the rescue! A network will make your life easier, and Home Networking All-In-One Desk Reference For Dummies makes it easier to create one. It shows you how to choose the right hardware, add user accounts, get different operating systems to work together, secure your network, exchange files, add wireless devices, and even use Wi-Fi out in public. Seven individual, self-contained minibooks cover: What a network will do for you, including a low-tech explanation of how it works Choosing a network type that will work best for your needs, and planning what equipment you'll need Installing and configuring your computers and networking gear Upgrading your equipment with the manufacturer's updates The ins and outs of using particular versions of operating systems — Windows, Mac, and Linux — with your network Step-by-step directions on connecting to networks, sharing files and printers, checking connection status, and much more Discovering networking accessories and gadgets to get the most out of your network Finding and using Wi-Fi hotspots, plus setting up your own You'll even find troubleshooting tips to help find and fix common problems. Home Networking All-In-One Desk Reference For Dummies will be your personal network assistant!

Home Networking All-in-One Desk Reference For Dummies

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