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KEY=AND - TIANA UNDERWOOD

UPGRADING AND REPAIRING LAPTOPS

Que Publishing Provides information on how to upgrade, maintain, and troubleshoot the hardware of laptop computers, discussing the differences among them as well as their various configuration options.

UPGRADING AND REPAIRING PCS

Que Publishing Provides information on how to upgrade, maintain, and troubleshoot the hardware of personal computers, discussing the differences among them was well as their various configuration options.

LAPTOP REPAIR COMPLETE GUIDE

INCLUDING MOTHERBOARD AND COMPONENT LEVEL REPAIR!

Createspace Independent Pub This book will educate you on the Correct Process of Repairing The Entire Laptop, Including and concentrating more on Motherboard Repair Instruction, Screen Repairing, Component Level Diagnosing and Repairing. This is the 3rd Book Released By Author Garry Romaneo, The Worlds Leading Laptop Repair Technician, Author, and Consultant. The book will take you through the laptops disassembly process, Explaining in detail how to disassemble all laptops. You will then be taught all about Liquid Spills to Laptops. What to do, What not to do, How to Remove Liquid and How To Repair Any Damage from Liquid to parts or components. You will be shown all the various tools to be used in laptop repair both hand tools and electronic tools explained. This book will then explain the entire upper end repairing techniques. Replacing screens - how to- then it will show you in great detail how to disassembly the screen and repair or replace the LCD ccfi Bulb, the book will also discuss LED screens. You will be taught step by step how to solder a motherboard whether it is the components or the dc jack. The DC Jack Repair/Desoldering instructions are included. Most importantly, this book will teach you laptop motherboard repairing techniques. Learn to identify the parts and components on the motherboard, learn component replacement, motherboard testing techniques and more. This book also includes the authors Patented/Copyrighted and Trademarked Laptop Video Chip/GPU Motherboard Online Repair instruction. There is alot more included (Part Identification, Hard Drive Failure Issues etc...)so check it out now. Going Above And Beyond CompTia A+ Certification !!!

THE LAPTOP REPAIR WORKBOOK

AN INTRODUCTION TO TROUBLESHOOTING AND REPAIRING LAPTOP COMPUTERS

The Laptop Repair Workbook includes twelve full page troubleshooting flowcharts for laptop hardware troubleshooting and explanatory text for every decision point. The book begins with an introduction to basic laptop terminology, troubleshooting procedures, and cost decisions. Supplementary illustrated tests and procedures are available on the publisher's website, www.fonerbooks.com. An ebook version is also available direct from the publisher.

UPGRADING AND REPAIRING PCS

Que Pub Explains how to maintain or enhance systems running the Linux operating system

THE PC AND GADGET HELP DESK

A DO-IT-YOURSELF GUIDE TO TROUBLESHOOTING AND REPAIRING

Que Publishing A Do-It-Yourself Guide To Troubleshooting and Repairing Your EASY, comprehensive technology troubleshooter! PCs, smartphones, tablets, networks, cameras, home theater and more—all in one book! We all use technology—and we all have problems with it. Don't get frustrated... and don't waste money on costly repair or support calls! Solve the problems yourself, with the one guide that makes it easy: The PC and Gadget Help Desk. Using clear pictures, handy "symptom tables," and easy-to-use flowcharts, Mark Edward Soper walks you step-by-step through identifying, solving, and preventing hundreds of today's most aggravating tech problems. Soper covers all your major platforms: iPhones, iPads, Android devices, Windows systems, and more. He even helps you fix the weird problems that happen when you use them together! Regain lost Internet access and fix broken Wi-Fi connections Solve problems with viewing and sharing media or other files Track down power problems wherever they arise Troubleshoot printing problems and print from smartphones or tablets Fix missing video or audio on your HDTV or home theater system Get syncing working right on your Apple or Android device Improve your PC's 3D gaming performance Identify and replace flaky memory chips Prevent overheating that can damage your equipment Solve common problems with digital cameras and DV camcorders Troubleshoot iOS or Android antennas, updates, screens, and connectivity Get FaceTime working right on your iPhone or iPad Troubleshoot eReaders and display your eBooks on additional devices Sensibly decide whether to upgrade, repair, or replace Mark Edward Soper has spent 30 years as an instructor and corporate trainer, helping thousands of people work more happily with personal technology. He is the author of PC Help Desk in a Book, and is the co-author of Leo Laporte's PC Help Desk, as well as more than 25 other books on Windows, digital imaging, networking, the Internet, IT certification, and computer troubleshooting. Soper is a CompTIA A+ Certified computer technician and Microsoft Certified Professional. BONUS ONLINE VIDEOS: Includes access to free, studio-quality how-to videos that make troubleshooting and repair even easier!

FIX YOUR OWN COMPUTER FOR SENIORS FOR DUMMIES

John Wiley & Sons Learn to diagnose and fix simple PC problems with this easy-to-follow guide When something goes wrong with your computer, it's frustrating and potentially expensive. With Fix Your Own Computer For Seniors For Dummies, you can find out what's wrong, how to fix it, whether you need to call in professional help, and how to practice preventive maintenance. This friendly guide avoids techie jargon and shows you how to diagnose the problem, find out whether the software or hardware is at fault, make simple repairs, and add external devices such as scanners, printers, and hard drives. It also helps you maintain your computer through basic steps like defragmenting the hard drive and cleaning out files - techniques that can prevent a lot of problems from occurring in the first place. Written specifically for first-time computer users, this book explains how to diagnose basic PC problems, understand error messages, and fix common issues Specific step-by-step procedures guide you through basic repairs such as replacing the hard drive Explains common mistakes and how to avoid them Outlines the steps for preventive maintenance, such as how to defragment the hard drive, clean files, delete old files, and organize files Explores ways to expand and enhance a computer with external devices including hard drives, Web cameras, Web phones, scanners, printers, flash drives and other hardware Shows what you can fix yourself and when to seek help from a repair service or the manufacturer Easy to read and follow, Fix Your Own Computer For Seniors For Dummies will boost your confidence when dealing with your computer and with professional technicians, too.

THE COMPLETE A+ GUIDE TO PC REPAIR

Addison-Wesley Longman Cheryl Schmidt's The Complete A+ Guide to PC Repair, Fifth Edition Update presents the fundamentals of computer desktop and laptop installation, configuration, maintenance, and networking through simple, step-by-step instruction based on CompTIA A+® 2011 Edition objectives. With a focused emphasis on security and customer service skills, this comprehensive book on computer repair introduces the most important tools students need to become professional, customer-friendly technicians using today's technology. The A+ Certification Exam criteria are being updated, effective January 2011, to include Windows 7. The Fifth Edition Update now includes Windows 7 material.

FIXING YOUR COMPUTER ABSOLUTE BEGINNER'S GUIDE

Que Publishing Fix your own computer—without becoming a technical expert! This book is the fastest way to save money on computer repairs, avoid unnecessary frustration, and keep using perfectly good equipment instead of throwing it away! Even if you're completely non-technical, you'll learn how to get the job done, one incredibly clear and easy step at a time. Computer repair and maintenance has never, ever been this simple! ¿ Who knew how simple fixing your computer could be? ¿ This is the easiest, most practical beginner's guide to fixing your own computer... simple, reliable instructions and crystal-clear pictures that show you exactly how to do it yourself! Here's a small sample of what you'll learn: •¿¿ Maintain your computer so it's less likely to break in the first place •¿¿ Perform simple "ounce of prevention" tasks now, so it's easier to fix problems later •¿¿ Learn simple troubleshooting techniques for figuring out what's wrong •¿¿ Find the right tools (you might already have them!) •¿¿ Buy the right parts without spending more than you have to •¿¿ Fix aggravating Windows startup problems •¿¿ Smoothly recover from PC crashes •¿¿ Perform basic hardware repairs or upgrades at home, often in minutes •¿¿ Install a new hard disk, CD/DVD drive, or Blu-ray drive •¿¿ Speed up your computer by adding memory or upgrading its processor •¿¿ Troubleshoot and fix network and Internet connection problems •¿¿ And much more... ¿ Paul McFedries is a full-time technical writer and passionate computer tinkerer. He has authored more than 80 computer books that have sold more than 4 million copies. His recent titles include My Office 2013 RT, Windows 8 In Depth, Microsoft Windows 7 Unleashed, Microsoft Home Server 2011 Unleashed, and Tweak It and Freak It: A Killer Guide to Making Windows Run Your Way. He is also proprietor of Word Spy (www.wordspy.com), a website that tracks new words and phrases as they enter the English language. ¿

UPGRADING AND FIXING LAPTOPS FOR DUMMIES

John Wiley & Sons Keep your laptop on top of its game! Find out how to care for your laptop, what can go wrong, and what you can fix A laptop is much more than a PC that shrank. It has unique needs, and this book shows you how to meet them. You'll discover how to diagnose and fix common problems, replace parts, add external upgrades, and develop workarounds. You'll even get the lowdown on networks,

and find out when to repair and when to replace your laptop. Discover how to * Treat your laptop properly * Identify common problems * Know when repair may not make economic sense * Install a new operating system * Troubleshoot CD and DVD drives * Add cool peripherals

UPGRADING AND REPAIRING PCS

Que For 25 years, *Upgrading and Repairing PCs* has been the world's #1 guide to PC hardware: The single source for reliable information on troubleshooting and fixing problems, adding hardware, optimizing performance, and building new PCs. Now, better than ever, this 22nd edition offers beefed-up coverage of the newest hardware innovations and maintenance techniques, plus more than two hours of new DVD video. Scott Mueller delivers practical answers about PC processors, mother-boards, buses, BIOSes, memory, SSD and HDD storage, video, audio, I/O, input devices, networks, Internet connectivity, power, and much more. You'll find the industry's best coverage of diagnostics, testing, and repair-plus cutting-edge discussions of improving performance via overclocking and other techniques. Mueller has taught thousands of professionals in person and millions more through his books and videos-nobody knows more about keeping PCs running perfectly. Whether you're a professional technician, a small business owner trying to save money, or a home PC enthusiast, this is the only PC hardware book you need! **NEW IN THIS EDITION** Detailed information about the Intel Turbo Boost and AMD Turbo Core built-in overclocking technology found in many new processors. Coverage of the new inexpensive "hybrid" hard drives, combining Solid State Drive (SSD) and magnetic storage technology in the same high-performance drive. Coverage of the latest USB 3.0 chipsets, drives, and other peripherals. Coverage of the latest 50Mbps and faster internet connection speeds and the hardware you need to fully take advantage of them. Coverage of the latest high-performance Solid State Drives (SSDs) and SSD technology. Technical details about the Unified Extensible Firmware Interface (UEFI) BIOS, which is required for motherboards to be able to boot from drives larger than 2TB. Detailed information about the new 4K physical sectoring advanced format used on the highest capacity hard drives. Technical details and information about the latest 32nm and 45nm multi-core processors from Intel and AMD. Detailed information about the Graphics Processing Unit (GPU) available as an optional built-in feature in some new processors. Coverage of the latest motherboard chipsets, including support for SATA 6Gbps. Coverage of the latest SDXC (Secure Digital Extended Capacity) 4.0 and later high capacity and high performance flash drives. Detailed information about the 6/8-pin PCI Express graphics power connectors required to support the latest high-end video cards. Information about the 80 PLUS standards for highly efficient power supplies, and how this combined with proper power-management settings can save a tremendous amount of energy (and money) each year. **ON THE DVD** Get 2 hours of up-to-the minute, studio-quality how-to videos-all playable on your DVD player or computer! In this edition, Scott Mueller offers true insider information about several of the key components in a PC, including motherboards, solid-state drives, and more. You will see a detailed tour of a modern high-performance motherboard, showing all the components from the processor socket and CPU voltage regulators to the audio and network chipsets, and more. You'll learn how all the devices on the board are interconnected, so you can more easily understand their importance. There is a detailed segment comparing solid-state drives (SSDs) to conventional hard disk drives (HDDs), explaining all the differences and similarities between them in an easy to understand fashion. Finally, there are several segments on building a state-of-the art system from scratch using a high-performance overclockable motherboard and processor combination. You'll see tips on how to best prepare the components, how to assemble the system properly, how to make the front panel connections much easier to deal with, and finally how to route the cables for maximum airflow and ease of future upgrades or repairs.

REPAIRING AND UPGRADING YOUR PC

"O'Reilly Media, Inc." Most computer users think that fiddling with the insides of their PC is taboo. They fear that by removing the screws that hold the case on, they're crossing into forbidden territory. And even for those who know they can open the box and fix or upgrade their PC, analysis paralysis often stops them in their tracks: Which upgrades offer the best bang for the buck? How do you pinpoint the faulty component that's making your system freeze? What about compatibility issues? Get ready to get unstuck and get your PC running fast and running right. *Repairing and Upgrading Your PC* delivers start-to-finish instructions, simple enough for even the most inexperienced PC owner, for troubleshooting, repairing, and upgrading your computer. Written by hardware experts Robert Bruce Thompson and Barbara Fritchman Thompson, this book covers it all: how to troubleshoot a troublesome PC, how to identify which components make sense for an upgrade, and how to tear it all down and put it back together. This book shows how to repair and upgrade all of your PC's essential components: Motherboard, CPU, and Memory. Choose the optimal match of these core components to keep your PC running at top speed Hard Drive, Optical Drive, and Removable Storage Give your computer what it needs for long-term and short-term storage Audio and Video. Enhance your computing experience with the right sound and graphics devices for your needs Input Devices. Pick the best keyboard and mouse to keep your hands happy and healthy Networking. Set up secure wireless networking to keep the bits flowing between your computers and the outside world Cases and Power Supplies. Keep everything running cool and reliably With its straightforward language, clear instructions, and extensive illustrations, this book makes it a breeze for PC owners of any skill level to work on their computer.

START & RUN A COMPUTER REPAIR SERVICE

Self-Counsel Press *Start & Run a Computer Repair Service* is ideal for entrepreneurs interested in opening and operating a computer repair shop and/or mobile on-site repair business. Professionals with a background in IT, retail, and related fields are often interested in branching out on their own. This book examines the nuts and bolts of starting a business in the North America, then delves into the specifics of retail and mobile repair shop ownership and operation. -- Self-Counsel Press

UPGRADING AND REPAIRING SERVERS

Pearson Education As the price of servers comes down to the level of desktop PCs, many small- and medium-sized businesses are forced to provide their own server setup, maintenance and support, without the high-dollar training enjoyed by their big corporation counterparts. *Upgrading and Repairing Servers* is the first line of defense for small- and medium-sized businesses, and an excellent go-to reference for the experienced administrators who have been asking for a reference guide like this one for a long time! It's all here in one, incredibly useful tome that you will refer to again and again. Inside is in-depth coverage of server design and implementation, building and deploying, server hardware components, network and backup operations, SAN, fault tolerance, server racks, server rooms, server operating systems, as well as SUN Microsystems servers. No other computer hardware book has ever dared tackle this enormous topic - until now!

LAPTOPS FOR DUMMIES

For Dummies Here's the best advice ever to fall in your lap if you need a laptop for home, school or the office. From how to unpack the box (yes, it DOES matter!) to being selective about software, managing your power and protecting your Internet connection, this plain-English guide helps you make the most of your laptop whether you're travelling on a bus or a jumbo jet. Now you can take it with you!

BUILD YOUR OWN PC DO-IT-YOURSELF FOR DUMMIES

John Wiley & Sons If you've dreamed about having a customized multimedia PC or one tricked out for your favorite games, build your own and make your dreams come true! *Build Your Own PC Do-It-Yourself For Dummies* makes it easy. Not only is building your own PC a really rewarding project, it can also save you a nice chunk of cash. This step-by-step guide helps you decide what you need, teaches you what all those computer terms mean, and tells you exactly how to put the pieces together. It shows you: What tools you need (not as many as you might think!) All about operating systems How to install CD and DVD drives The scoop on sound and video, and how to put a sound system together from start to finish How to connect a monitor and install a modem All about setting up and configuring the hard drive Secrets for securing your system, and more Included is a bonus DVD showing you how to install the motherboard, CPU, RAM, ports, hard drive, video and sound cards, a DVD drive, and more. With *Build Your Own PC Do-It-Yourself For Dummies*, you can have the computer you want plus the satisfaction of doing it yourself! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

UPGRADING AND REPAIRING NETWORKS

Que Publishing Even if you aren't a networking professional, *Upgrading and Repairing Networks* explains those tough networking concepts in a way that won't make you reach for a bottle of aspirin. Now in its fourth edition, this industry classic networking reference spills the guts on confusing networking architectures and protocols, and helps you track down and repair networking bugaboos that are costing you and/or your company money - right now. Don't be the only networking professional caught in a network meltdown without a copy of this trusty tome at your side. The CD contains a host of invaluable tools to help troubleshoot and repair a network, in addition to a virtual library of networking and PC troubleshooting and repair books from Que!

INTRODUCING WINDOWS 10 FOR IT PROFESSIONALS

Microsoft Press Get a head start evaluating Windows 10--with technical insights from award-winning journalist and Windows expert Ed Bott. This guide introduces new features and capabilities, providing a practical, high-level overview for IT professionals ready to begin deployment planning now. This edition was written after the release of Windows 10 version 1511 in November 2015 and includes all of its enterprise-focused features. The goal of this book is to help you sort out what's new in Windows 10, with a special emphasis on features that are different from the Windows versions you and your organization are using today, starting with an overview of the operating system, describing the many changes to the user experience, and diving deep into deployment and management tools where it's necessary.

UPGRADING AND FIXING COMPUTERS DO-IT-YOURSELF FOR DUMMIES

John Wiley & Sons An illustrated, step-by-step guide to repairs and upgrades Whether you want to prepare your computer for Windows 7, avoid investing in a new one, or just "go green", this fully illustrated guide has what you need. You'll learn how to add printers and new keyboards, boost your PC's performance and increase memory, improve power consumption, rev up your multimedia capacity, and much more. Step-by-step instructions are accompanied by photos that show you exactly what you should see at every stage. Learn to perform basic upgrades and prepare your PC for high-speed Internet connections, network connections, and added security, all with fully illustrated instructions Find out how to expand memory, enhance speed, and update your computer's power supply Prepare an old computer for Windows 7 and beef up your capacity for multimedia *Upgrading & Fixing Computers Do-It-Yourself For Dummies* is a show-and-tell course in making your PC happy, healthy, and green.

PC UPGRADE AND REPAIR BIBLE

John Wiley & Sons Updated and revised with eighty percent new material, this book is 100 percent of what readers need to upgrade, fix, or troubleshoot PCs Sixty-five percent of U.S. households own a PC; this book caters to the do-it-yourselfers in these households, both novices and tech hobbyists alike, who are looking for an approachable reference A one-stop reference for topics such as video, CD, and DVD; multimedia; storage; communications (network and Internet); peripherals; and integrating with laptops and handhelds Concludes with a step-by-step tutorial on building an "extreme" machine that can handle the most demanding multimedia or gaming applications Written by Marcia and Barry Press, authors of *PC Toys* (076454229X)

WINDOWS 10 STEP BY STEP

Microsoft Press *The quick way to learn Windows 10 This is learning made easy. Get more done quickly with Windows 10. Jump in wherever you need answers--brisk lessons and colorful screenshots show you exactly what to do, step by step. Discover fun and functional Windows 10 features! Work with the new, improved Start menu and Start screen Learn about different sign-in methods Put the Cortana personal assistant to work for you Manage your online reading list and annotate articles with the new browser, Microsoft Edge Help safeguard your computer, your information, and your privacy Manage connections to networks, devices, and storage resources*

WINDOWS 10

O'Reilly Media "Microsoft's last Windows version, the April 2018 Update, is a glorious Santa sack full of new features and refinements. What's still not included, though, is a single page of printed instructions. Fortunately, David Pogue is back to help you make sense of it all--with humor, authority, and 500 illustrations."--Page 4 of cover.

WINDOWS 10 TROUBLESHOOTING

Apress *Learn how to troubleshoot Windows 10 the way the experts do, whatever device or form-factor you're using. Focus on the problems that most commonly plague PC users and fix each one with a step-by-step approach that helps you understand the cause, the solution, and the tools required. Discover the connections between the different hardware and software in your devices, and how their bonds with external hardware, networks, and the Internet are more dependent than you think, and learn how to build resilience into any computer system, network, or device running Windows 10. If you're fed up of those nagging day-to-day issues, want to avoid costly repairs, or just want to learn more about how PCs work, Windows 10 Troubleshooting is your ideal one-stop guide to the Windows 10 operating system. What You Will Learn: Understand your PC's ecosystem and how to connect the dots, so you can successfully track problems to their source Create resilient backups of your operating system, files, and documents, and enable quick and easy restore Learn your way around Windows' built-in administration tools, to quickly fix the typical problems that come up Diagnose and repair a wide range of common problems with printers and other essential peripherals Solve complex startup problems that can prevent a PC from booting Make your PC safe and secure for the whole family, and for everybody in your workplace Understand the threat from malware and viruses and a range of approaches to dealing with them, depending on the situation Bomb-proof your PC with advanced security, group policy, and firewall policies Learn the top Tips and tricks for researching difficult problems, including third-party tools and useful web resources Work with the registry, file system, and Sysinternals to troubleshooting PCs in the workplace Who This Book Is For: Anyone using Windows 10 on a desktop, laptop, or hybrid device*

97 THINGS EVERY CLOUD ENGINEER SHOULD KNOW

O'Reilly Media *If you create, manage, operate, or configure systems running in the cloud, you're a cloud engineer--even if you work as a system administrator, software developer, data scientist, or site reliability engineer. With this book, professionals from around the world provide valuable insight into today's cloud engineering role. These concise articles explore the entire cloud computing experience, including fundamentals, architecture, and migration. You'll delve into security and compliance, operations and reliability, and software development. And examine networking, organizational culture, and more. You're sure to find 1, 2, or 97 things that inspire you to dig deeper and expand your own career. "Three Keys to Making the Right Multicloud Decisions," Brendan O'Leary "Serverless Bad Practices," Manases Jesus Galindo Bello "Failing a Cloud Migration," Lee Atchison "Treat Your Cloud Environment as If It Were On Premises," Iyana Garry "What Is Toil, and Why Are SREs Obsessed with It?," Zachary Nickens "Lean QA: The QA Evolving in the DevOps World," Theresa Neate "How Economies of Scale Work in the Cloud," Jon Moore "The Cloud Is Not About the Cloud," Ken Corless "Data Gravity: The Importance of Data Management in the Cloud," Geoff Hughes "Even in the Cloud, the Network Is the Foundation," David Murray "Cloud Engineering Is About Culture, Not Containers," Holly Cummins*

UPGRADING AND FIXING PCS FOR DUMMIES

John Wiley & Sons *Covers upgrades for gaming, digital video, and entertainment! Transform your PC into a glitch-free, turbocharged, multimedia machine Want to add punch to your PC? This handy reference helps add power to your old computer. Easy steps show you how to add memory, update your virus protection, get your PC ready for Windows Vista or rev it up as a cool entertainment center capable of recording TV shows or hearing DVDs in surround sound. Move files from an old PC to a new one Upgrade to Windows Vista Get rid of computer viruses Configure a wireless network Add a TV tuner and DVD burner*

MACBOOK FOR DUMMIES

John Wiley & Sons *Tired of being tethered to your desktop computer? If you're ready to break free with a laptop, the new MacBook could be just what you're looking for. In addition to the freedom to work wherever you happen to be, a MacBook offers you A portable darkroom with iPhoto Mobile music, podcasts, and Internet radio GarageBand software that lets you make your own music The ability to create and share original movies and DVDs Safari, a safer and ultra-cool Web browser, and all the other OS X advantages Whether you already have your new MacBook or are still weighing the pros and cons of various models, MacBook For Dummies is a valuable resource. For newcomers to laptop land, it's packed with basic information about using and caring for Mac laptops. It also walks you through Mac OS X, the revolutionary Macintosh operating system that makes your laptop tick. Then it's on to all the fun stuff you can do with your MacBook, like making music, editing photos and turning them into a book, creating DVDs on the road, or adding a wireless keyboard. MacBook For Dummies will help you Set up your MacBook and get acquainted with all the features of the Mac OS X Tiger operating system Use the Safari Web browser and Apple's .Mac Internet subscriber service, connect your MacBook to a printer, and communicate with your cell phone or PDA Connect to a wired or wireless network Make the most of the iLife applications that come with your MacBook--iTunes, iPhoto, iMovie HD, iDVD, and GarageBand Keep your MacBook and your data safe, troubleshoot any problems, and maintain your system Popular For Dummies author Mark Chambers has loaded this fun book with tips, ideas, and his famous "Mark's Maxims"--power user advice that will guide you around the pitfalls and make you a Macxpert in no time. From laptop basics all the way to upgrading and adding memory, MacBook For Dummies will be your MacBook's best friend.*

PCS FOR DUMMIES

John Wiley & Sons *The all-time bestselling PC reference, fully updated for the newest technologies! Previous editions of this fun and friendly PC guide have sold more than three million copies, making it the bestselling PC reference in the world. Dan Gookin, the author whose straightforward and entertaining style is the foundation of the For Dummies series, gives you the same easy-to-follow guidance in this edition, fully updated for Windows 8, using the cloud, and all the newest PC bells and whistles. It's perfect for the absolute beginner as well as for anyone switching to the latest hardware and software. Updated with information on all the latest upgrades, this edition of a worldwide bestseller covers all the essentials of using a PC, and presents them in a fun, non-intimidating style Popular technology author Dan Gookin starts at the beginning with all the basics that other books assume everyone knows Covers setting up your PC, exploring the Windows 8 interface, using network hardware and software, getting online and browsing with the newest version of Internet Explorer, setting up an e-mail account, connecting to the cloud, and using cloud-based services Shows you how to install and upgrade programs and manage files and folders Explores working with digital photos, downloading music, watching movies, and participating in social media PCs For Dummies, 12th Edition is the jargon-free, easy-to-use guide to everything you need to know about your PC.*

COMPLETE A+ GUIDE TO IT HARDWARE AND SOFTWARE

AA COMPTIA A+ CORE 1 (220-1001) & COMPTIA A+ CORE 2 (220-1002) TEXTBOOK

Pearson IT Certification *Master IT hardware and software installation, configuration, repair, maintenance, and troubleshooting and fully prepare for the CompTIA® A+ Core 1 (220-1001) and Core 2 (220-1002) exams. This is your all-in-one, real-world, full-color guide to connecting, managing, and troubleshooting modern devices and systems in authentic IT scenarios. Its thorough instruction built on the CompTIA A+ Core 1 (220-1001) and Core 2 (220-1002) exam objectives includes coverage of Windows 10, Mac, Linux, Chrome OS, Android, iOS, cloud-based software, mobile and IoT devices, security, Active Directory, scripting, and other modern techniques and best practices for IT management. Award-winning instructor Cheryl Schmidt also addresses widely-used legacy technologies--making this the definitive resource for mastering the tools and technologies you'll encounter in real IT and business environments. Schmidt's emphasis on both technical and soft skills will help you rapidly become a well-qualified, professional, and customer-friendly technician. LEARN MORE QUICKLY AND THOROUGHLY WITH THESE STUDY AND REVIEW TOOLS: Learning Objectives and chapter opening lists of CompTIA A+ Certification Exam Objectives make sure you know exactly what you'll be learning, and you cover all you need to know Hundreds of photos, figures, and tables present information in a visually compelling full-color design Practical Tech Tips provide real-world IT tech support knowledge Soft Skills best-practice advice and team-building activities in every chapter cover key tools and skills for becoming a professional, customer-friendly technician Review Questions--including true/false, multiple choice, matching, fill-in-the-blank, and open-ended questions--carefully assess your knowledge of each learning objective Thought-provoking activities help students apply and reinforce chapter content, and allow instructors to "flip" the classroom if they choose Key Terms identify exam words and phrases associated with each topic Detailed Glossary clearly defines every key term Dozens of Critical Thinking Activities take you beyond the facts to deeper understanding Chapter Summaries recap key concepts for more efficient studying Certification Exam Tips provide insight into the certification exam and preparation process*

TOP-DOWN NETWORK DESIGN

TOP-DOWN NET DES_C3

Pearson Education *Objectives The purpose of Top-Down Network Design, Third Edition, is to help you design networks that meet a customer's business and technical goals. Whether your customer is another department within your own company or an external client, this book provides you with tested processes and tools to help you understand traffic flow, protocol behavior, and internetworking technologies. After completing this book, you will be equipped to design enterprise networks that meet a customer's requirements for functionality, capacity, performance, availability, scalability, affordability, security, and manageability. Audience This book is for you if you are an internetworking professional responsible for designing and maintaining medium- to large-sized enterprise networks. If you are a network engineer, architect, or technician who has a working knowledge of network protocols and technologies, this book will provide you with practical advice on applying your knowledge to internetwork design. This book also includes useful information for consultants, systems engineers, and sales engineers who design corporate networks for clients. In the fast-paced presales environment of many systems engineers, it often is difficult to slow down and insist on a top-down, structured systems analysis approach. Wherever possible, this book includes shortcuts and assumptions that can be made to speed up the network design process. Finally, this book is useful for undergraduate and graduate students in computer science and information technology disciplines. Students who have taken one or two courses in networking theory will find Top-Down Network Design, Third Edition, an approachable introduction to the engineering and business issues related to developing real-world networks that solve typical business problems. Changes for the Third Edition Networks have changed in many ways since the second edition was published. Many legacy technologies have disappeared and are no longer covered in the book. In addition, modern networks have become multifaceted, providing support for numerous bandwidth-hungry applications and a variety of devices, ranging from smart phones to tablet PCs to high-end servers. Modern users expect the network to be available all the time, from any device, and to let them securely collaborate with coworkers, friends, and family. Networks today*

support voice, video, high-definition TV, desktop sharing, virtual meetings, online training, virtual reality, and applications that we can't even imagine that brilliant college students are busily creating in their dorm rooms. As applications rapidly change and put more demand on networks, the need to teach a systematic approach to network design is even more important than ever. With that need in mind, the third edition has been retooled to make it an ideal textbook for college students. The third edition features review questions and design scenarios at the end of each chapter to help students learn top-down network design. To address new demands on modern networks, the third edition of *Top-Down Network Design* also has updated material on the following topics: *Network redundancy* *Modularity in network designs* *The Cisco SAFE security reference architecture* *The Rapid Spanning Tree Protocol (RSTP)* *Internet Protocol version 6 (IPv6)* *Ethernet scalability options, including 10-Gbps Ethernet and Metro Ethernet* *Network design and management tools*

HACKING WIRELESS NETWORKS FOR DUMMIES

John Wiley & Sons *Become a cyber-hero - know the common wireless weaknesses* "Reading a book like this one is a worthy endeavor toward becoming an experienced wireless security professional." -- Devin Akin - CTO, *The Certified Wireless Network Professional (CWNP) Program* Wireless networks are so convenient - not only for you, but also for those nefarious types who'd like to invade them. The only way to know if your system can be penetrated is to simulate an attack. This book shows you how, along with how to strengthen any weakspots you find in your network's armor. Discover how to: Perform ethical hacks without compromising a system Combat denial of service and WEP attacks Understand how invaders think Recognize the effects of different hacks Protect against war drivers and rogue devices

PLANNING GUIDE FOR MAINTAINING SCHOOL FACILITIES

DIANE Publishing

EXAM 98-349 WINDOWS OPERATING SYSTEM FUNDAMENTALS 2E

John Wiley & Sons *The Microsoft Official Academic Course (MOAC) textbook for MTA Windows Operating System Fundamentals Exam 98-349 2nd Edition* is focused primarily on operating configurations and maintenance in Windows. MOAC offers an official MLO lab environment and Lab Manual to further aid in your study for this exam. Successful skills mastery of Exam 98-349 can help students with securing a career within an IT enterprise and help them to differentiate job hunters in today's competitive job market. This exam will cover considerations into the following: * Understanding Operating System Configurations. * Installing and Upgrading Client Systems. * Managing Applications. * Managing Files and Folders. * Managing Devices. * Understanding Operating System Maintenance. The MOAC IT Professional series is the Official from Microsoft, turn-key Workforce training program that leads to professional certification and was authored for college instructors and college students. MOAC gets instructors ready to teach and students ready for work by delivering essential resources in 5 key areas: Instructor readiness, student software, student assessment, instruction resources, and learning validation. With the Microsoft Official Academic course program, you are getting instructional support from Microsoft; materials that are accurate and make course delivery easy.

SAFE MANAGEMENT OF WASTES FROM HEALTH-CARE ACTIVITIES

World Health Organization

DISTANCE EDUCATION FOR TEACHER TRAINING

Routledge First published in 2002. Routledge is an imprint of Taylor & Francis, an informa company.

IBM POWER E1080 TECHNICAL OVERVIEW AND INTRODUCTION

IBM Redbooks This IBM® Redpaper® publication provides a broad understanding of a new architecture of the IBM Power® E1080 (also known as the Power E1080) server that supports IBM AIX®, IBM i, and selected distributions of Linux operating systems. The objective of this paper is to introduce the Power E1080, the most powerful and scalable server of the IBM Power portfolio, and its offerings and relevant functions: Designed to support up to four system nodes and up to 240 IBM Power10™ processor cores The Power E1080 can be initially ordered with a single system node or two system nodes configuration, which provides up to 60 Power10 processor cores with a single node configuration or up to 120 Power10 processor cores with a two system nodes configuration. More support for a three or four system nodes configuration is to be added on December 10, 2021, which provides support for up to 240 Power10 processor cores with a full combined four system nodes server. Designed to support up to 64 TB memory The Power E1080 can be initially ordered with the total memory RAM capacity up to 8 TB. More support is to be added on December 10, 2021 to support up to 64 TB in a full combined four system nodes server. Designed to support up to 32 Peripheral Component Interconnect® (PCIe) Gen 5 slots in a full combined four system nodes server and up to 192 PCIe Gen 3 slots with expansion I/O drawers The Power E1080 supports initially a maximum of two system nodes; therefore, up to 16 PCIe Gen 5 slots, and up to 96 PCIe Gen 3 slots with expansion I/O drawer. More support is to be added on December 10, 2021, to support up to 192 PCIe Gen 3 slots with expansion I/O drawers. Up to over 4,000 directly attached serial-attached SCSI (SAS) disks or solid-state drives (SSDs) Up to 1,000 virtual machines (VMs) with logical partitions (LPARs) per system System control unit, providing redundant system master Flexible Service Processor (FSP) Supports IBM Power System Private Cloud Solution with Dynamic Capacity This publication is for professionals who want to acquire a better understanding of Power servers. The intended audience includes the following roles: Customers Sales and marketing professionals Technical support professionals IBM Business Partners Independent software vendors (ISVs) This paper does not replace the current marketing materials and configuration tools. It is intended as an extra source of information that, together with existing sources, can be used to enhance your knowledge of IBM server solutions.

10% HAPPIER

HOW I TAMED THE VOICE IN MY HEAD, REDUCED STRESS WITHOUT LOSING MY EDGE, AND FOUND SELF-HELP THAT ACTUALLY WORKS - A TRUE STORY

Hachette UK #1 New York Times Bestseller and winner of the 2014 Living Now Book Award for Inspirational Memoir. 'An enormously smart, clear-eyed, brave-hearted, and quite a personal look at the benefits of meditation' - Elizabeth Gilbert *10% Happier* is a spiritual book written for - and by - someone who would otherwise never read a spiritual book. It is both a deadly serious and seriously funny look at mindfulness and meditation as the next big public health revolution. Dan Harris always believed the restless, relentless, impossible-to-satisfy voice in his head was one of his greatest assets. How else can you climb the ladder in an ultra-competitive field like TV news except through nonstop hand-wringing and hyper vigilance? For a while, his strategy worked. Harris anchored national broadcasts and he covered wars. Then he hit the brakes, and had a full-blown panic attack live on the air. What happened next was completely unforeseen. Through a bizarre series of events - involving a disgraced evangelical pastor, a mysterious self-help guru and a fateful gift from his wife - Harris stumbled upon something that helped him tame the voice in his head: meditation. At first, he was deeply suspicious. He had long associated meditation with bearded swamis and unwashed hippies. But when confronted with mounting scientific evidence that just a few minutes a day can literally rewire the brain for focus, happiness, and reduced reactivity, Harris took a deep dive. He spent years mingling with scientists, executives and marines on the front lines of a quiet revolution that has the potential to reshape society. He became a daily meditator, and even found himself on a ten-day, silent meditation retreat, which was simultaneously the best and worst experience he'd ever had. Harris's life was not transformed into a parade of rainbows and unicorns, but he did gain a passion for daily meditation. While the book itself is a narrative account of Dan's conversion amid the harried and decidedly non-Zen world of the newsroom, it concludes with a section for the novice on how to get started.

JAVA ALL-IN-ONE FOR DUMMIES

John Wiley & Sons *Your one-stop guide to programming with Java* If you've always wanted to program with Java but didn't know where to start, this will be the java-stained reference you'll turn to again and again. Fully updated for the JDK 9, this deep reference on the world's most popular programming language is the perfect starting point for building things with Java—and an invaluable ongoing reference as you continue to deepen your knowledge. Clocking in at over 900 pages, *Java All-in-One For Dummies* takes the intimidation out of learning Java and offers clear, step-by-step guidance on how to download and install Java tools; work with variables, numbers, expressions, statements, loops, methods, and exceptions; create applets, servlets, and JavaServer pages; handle and organize data; and so much more. Focuses on the vital information that enables you to get up and running quickly with Java Provides details on the new features of JDK 9 Shows you how to create simple Swing programs Includes design tips on layout, buttons, and labels Everything you need to know to program with Java is included in this practical, easy-to-use guide!

COMPUTERCARE'S LAPTOP REPAIR WORKBOOK

THE 300 CASES OF CLASSIC NOTEBOOK COMPUTERS TROUBLESHOOTING AND REPAIR

AuthorHouse A practical guide to the maintenance and repair of laptop computers, including three hundred repair cases and thirteen diagnostic flowcharts.

EXCEL 2013: THE MISSING MANUAL

"O'Reilly Media, Inc." *The world's most popular spreadsheet program is now more powerful than ever, but it's also more complex. That's where this Missing Manual comes in. With crystal-clear explanations and hands-on examples, Excel 2013: The Missing Manual shows you how to master Excel so you can easily track, analyze, and chart your data. You'll be using new features like PowerPivot and Flash Fill in no time. The important stuff you need to know: Go from novice to ace. Learn how to analyze your data, from writing your first formula to charting your results. Illustrate trends. Discover the clearest way to present your data using Excel's new Quick Analysis feature. Broaden your analysis. Use pivot tables, slicers, and timelines to examine your data from different perspectives. Import data. Pull data from a variety of sources, including website data feeds and corporate databases. Work from the Web. Launch and manage your workbooks on the road, using the new Excel Web App. Share your worksheets. Store Excel files on SkyDrive and collaborate with colleagues on Facebook, Twitter, and LinkedIn. Master the new data model. Use PowerPivot to work with millions of rows of data. Make calculations. Review financial data, use math and scientific formulas, and perform statistical analyses.*

IBM FLASHSYSTEM 9100 ARCHITECTURE, PERFORMANCE, AND IMPLEMENTATION

IBM Redbooks IBM® FlashSystem 9100 combines the performance of flash and Non-Volatile Memory Express (NVMe) with the reliability and innovation of IBM FlashCore® technology and the rich features of IBM Spectrum™ Virtualize — all in a powerful 2U storage system. Providing intensive data driven multi-cloud storage capacity, FlashSystem 9100 is deeply integrated with the software-defined capabilities of IBM Spectrum Storage™, which allows you to easily add the multi-cloud solutions that best support your business. In this IBM Redbooks® publication, we discuss the product's features and planning steps, architecture, installation, configuration, and hints and tips.