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Switching to the Mac: The Missing Manual, El Capitan Edition A+ Guide to Managing & Maintaining Your PC A+ Guide to Hardware A+ Guide to IT Technical Support (Hardware and Software) Windows XP Pro Python and HDF5 Understanding the Linux Kernel COMPTIA A+ Guide to Information Technology Technical Support CompTIA A+ Guide to IT Technical Support The FreeBSD Handbook User Interface Design for Programmers Studies of Homoeopathic Remedies PfSense 2 Cookbook Lab Manual for Andrews' A+ Guide to Hardware, 6th A+ Guide to IT Technical Support (Hardware and Software) IBM System Storage DS8700 Architecture and Implementation IBM z15 (8561) Technical Guide Upgrading and Repairing Laptops IBM DS8870 Architecture and Implementation (Release 7.5) Brands and Branding Solution Manual for Engineering Economic Analysis xREF: System x Reference z/OS Traditional Application Maintenance and Support Free Culture Andrew's Brain Chromebook For Dummies Platform Embedded Security Technology Revealed Laptops For Dummies Instructor Edition Batteries in a Portable World Luna #1 The PC and Gadget Help Desk Structure and Interpretation of Computer Programs OSA-Express Implementation Guide Gogor A Certain Magical Index, Vol. 3 (light novel) InfoWorld IBM ZPDT Guide and Reference CompTIA A+ Complete Deluxe Study Guide CompTIA A+ Complete Study Guide

In this IBM® Redbooks® publication, we attempt to provide fresh insight into a problem domain that, in the authors' opinions, has been pushed to the back burner of technology writing for far too long—the domain of z/OS® (traditional) mainframe maintenance and production support. Since the mid-1980's, outside of a few websites and publications, this still-critical area of software has barely even received lip service by the world of mainstream

technology media. In a small way, we are attempting address this situation. In this book, we provide information in "what and how to" sections on the value of z/OS maintenance and support—not the value of the software, which is hardly in question, but the value of the software developers, and how they collaborate, analyze, code, and test the applications, fixes, and enhancements under their responsibility. We present new 21st Century tools to help them achieve their goals more easily and effectively. These tools integrate and provide a 1 + 1 + 1 = 5 value-proposition, for companies that are still doing work the way they did when in the mid-1970's, when Gerald Ford was president of the United States. We are also describing, to a lesser extent, how you can effectively integrate the new tools with your existing development software stack, in order to find points of complimentary functionality. And we describe the new agile development and maintenance methodologies, and best practices for tools use and adoption. We hope that you find this work useful, and perhaps that it can fuel more discussion, future Redbooks publications, and other publications by IBM, or any vendor or group interested in this critical and vastly under-acknowledged technology domain. This step-by-step, highly visual text provides you with a comprehensive introduction to managing and maintaining computer hardware. Written by best-selling author and educator Jean Andrews, A+ GUIDE TO HARDWARE, Sixth Edition closely integrates the CompTIA A+ Exam objectives to prepare you for the hardware portions of the 220-801 and 220-802 certification exams. The new Sixth Edition also features extensive updates to reflect current technology, techniques, and industry standards in the dynamic, fast-paced field of PC repair. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. Supported by a wide range of supplemental

resources to enhance learning—including innovative tools, interactive exercises and activities, and online study guides—this proven text offers an ideal way to prepare you for success as a professional PC repair technician. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. This IBM® Redbooks® publication describes the concepts, architecture, and implementation of the IBM System Storage® DS8700 storage subsystem. This book has reference information that will help you plan for, install, and configure the DS8700 and also discusses the architecture and components. The DS8700 is the most advanced model in the IBM System Storage DS8000® series. It includes IBM POWER6®-based controllers, with a dual 2-way or dual 4-way processor complex implementation. Its extended connectivity, with up to 128 Fibre Channel/FICON® ports for host connections, make it suitable for multiple server environments in both open systems and IBM System z® environments. If desired, the DS8700 can be integrated in an LDAP infrastructure. The DS8700 supports thin provisioning. Depending on your specific needs, the DS8700 storage subsystem can be equipped with SATA drives, FC drives, and Solid® State Drives (SSDs). The DS8700 can now automatically optimize the use of SSD drives through its no charge Easy Tier feature. The DS8700 also supports Full Disk Encryption (FDE) feature. Its switched Fibre Channel architecture, dual processor complex implementation, high availability design, and the advanced Point-in-Time Copy and Remote Mirror and Copy functions that incorporates make the DS8700 storage subsystem suitable for mission-critical business functions. Get the most out of your Google Chromebook Are you the proud new owner of a Google Chromebook and a little—or a lot—intimidated by the technology? You've come to the right place! Chromebook For Dummies walks you through setting up the device, transitioning from traditional computers and working in the cloud, customizing Chromebook to suit your needs, navigating the apps and their uses, and applying advanced settings and features. Fear not: with the step-by-step guidance and helpful information inside, there's no reason to break a sweat. Chromebooks are

affordable, fast, and sleek—and with Google driving the initiative, they're impossible to ignore. So it's no wonder they're gaining popularity and enticing people from all walks of life to make the switch from a traditional PC or laptop. If you're one of those people and want to make the most of your experience, this book is a practical user's guide to all things Chromebook. Covers all Chromebooks on the market Provides coverage of all Chromebook features in an easy-to-follow manner Serves as the go-to reference for successfully using a Chromebook Includes step-by-step coverage of everything you'll encounter with your Chromebook If you're a new or inexperienced user who wants to maximize the performance of your Google Chromebook, you'll turn to this friendly guide time and again. Windows XP represents the grand unification of two Microsoft dynasties: the corporate series (Windows NT and 2000) and the home series (Windows 95, 98, and Me). The result offers rock-solid stability and a modern new look -- but it still doesn't come with a printed manual. Book jacket. This brilliant novel by an American master, the author of Ragtime, The Book of Daniel, Billy Bathgate, and The March, takes us on a radical trip into the mind of a man who, more than once in his life, has been the inadvertent agent of disaster. NAMED ONE OF THE BEST BOOKS OF THE YEAR BY ST. LOUIS POST-DISPATCH, SLATE, AND THE TELEGRAPH Speaking from an unknown place and to an unknown interlocutor, Andrew is thinking, Andrew is talking, Andrew is telling the story of his life, his loves, and the tragedies that have led him to this place and point in time. And as he confesses, peeling back the layers of his strange story, we are led to question what we know about truth and memory, brain and mind, personality and fate, about one another and ourselves. Written with psychological depth and great lyrical precision, this suspenseful and groundbreaking novel delivers a voice for our times—funny, probing, skeptical, mischievous, profound. Andrew's Brain is a surprising turn and a singular achievement in the canon of a writer whose prose has the power to create its own landscape, and whose great topic, in the words of Don DeLillo, is “the reach of American possibility, in which plain lives take on the cadences of history.” Praise for Andrew's Brain

"Too compelling to put down . . . fascinating, sometimes funny, often profound . . . Andrew is a provocatively interesting and even sympathetic character. . . . The novel seamlessly combines Doctorow's remarkable prowess as a literary stylist with deep psychological storytelling pitting truth against delusion, memory and perception, consciousness and craziness. . . . [Doctorow] takes huge creative risks—the best kind."—USA Today "Cunning [and] sly . . . This babbling Andrew is a casualty of his times, binding his wounds with thick wrappings of words, ideas, bits of story, whatever his spinning mind can unspool for him. One of the things that makes [Andrew] such a terrific comic creation is that he's both maddeningly self-delusive and scarily self-aware: He's a fool, but he's no innocent."—The New York Times Book Review "A tantalising tour de force . . . a journey worth taking . . . With exhilarating brio, the book plays off . . . two contrasting takes on mind and brain. . . . [Andrew's Brain encompasses] an astonishing range of modes: vaudeville humour, tragic romance, philosophical speculation. . . . It fizzles with intellectual energy, verbal pyrotechnics and satiric flair."—The Sunday Times (London) "Dramatic . . . cunning and beautiful . . . strange and oddly fascinating, this book: a musing, a conjecture, a frivolity, a deep interrogatory, a hymn."—San Francisco Chronicle "Provocative . . . a story aswirl in a whirlpool of neuroscience, human relations, loss, guilt and recent American history . . . Doctorow reveals his mastery in the sheen of a text that is both window and mirror. Reading his work is akin to soaring in a glider. Buoyed by invisible breath, readers encounter stunning vistas stretching to horizons they've never imagined."—The Plain Dealer "Andrew's ruminations can be funny, and his descriptions gorgeous."—Associated Press "[An] evocative, suspenseful novel about the deceptive nature of human consciousness."—More "A quick and acutely intelligent read."—Entertainment Weekly

The Lab Manual is a valuable tool designed to enhance your lab experience. Lab activities, objectives, materials lists, step-by-step procedures, illustrations, and review questions are commonly found in a Lab Manual. Important Notice: Media content referenced within the product description or the product text may not

be available in the ebook version. Those who have made the switch from a Windows PC to a Mac have made *Switching to the Mac: The Missing Manual* a runaway bestseller. The latest edition of this guide delivers what Apple doesn't—everything you need to know to successfully and painlessly move your files and adapt to Mac's way of doing things. Written with wit and objectivity by Missing Manual series creator and bestselling author David Pogue, this book will have you up and running on your new Mac in no time. Detailed clinical studies of 100 remedies. With contributions from leading brand experts around the world, this valuable resource delineates the case for brands (financial value, social value, etc.) and looks at what makes certain brands great. It covers best practices in branding and also looks at the future of brands in the age of globalization. Although the balance sheet may not even put a value on it, a company's brand or its portfolio of brands is its most valuable asset. For well-known companies it has been calculated that the brand can account for as much as 80 percent of their market value. This book argues that because of this and because of the power of not-for-profit brands like the Red Cross or Oxfam, all organisations should make the brand their central organising principle, guiding every decision and every action. As well as making the case for brands and examining the argument of the anti-globalisation movement that brands are bullies which do harm, this second edition of *Brands and Branding* provides an expert review of best practice in branding, covering everything from brand positioning to brand protection, visual and verbal identity and brand communications. Lastly, the third part of the book looks at trends in branding, branding in Asia, especially in China and India, brands in a digital world and the future for brands. Written by 19 experts in the field, *Brands and Branding* sets out to provide a better understanding of the role and importance of brands, as well as a wealth of insights into how one builds and sustains a successful brand. A new version of the classic and widely used text adapted for the JavaScript programming language. Since the publication of its first edition in 1984 and its second edition in 1996, *Structure and Interpretation of Computer Programs (SICP)* has

influenced computer science curricula around the world. Widely adopted as a textbook, the book has its origins in a popular entry-level computer science course taught by Harold Abelson and Gerald Jay Sussman at MIT. SICP introduces the reader to central ideas of computation by establishing a series of mental models for computation. Earlier editions used the programming language Scheme in their program examples. This new version of the second edition has been adapted for JavaScript. The first three chapters of SICP cover programming concepts that are common to all modern high-level programming languages. Chapters four and five, which used Scheme to formulate language processors for Scheme, required significant revision. Chapter four offers new material, in particular an introduction to the notion of program parsing. The evaluator and compiler in chapter five introduce a subtle stack discipline to support return statements (a prominent feature of statement-oriented languages) without sacrificing tail recursion. The JavaScript programs included in the book run in any implementation of the language that complies with the ECMAScript 2020 specification, using the JavaScript package `sicp` provided by the MIT Press website. Gain hands-on experience with HDF5 for storing scientific data in Python. This practical guide quickly gets you up to speed on the details, best practices, and pitfalls of using HDF5 to archive and share numerical datasets ranging in size from gigabytes to terabytes. Through real-world examples and practical exercises, you'll explore topics such as scientific datasets, hierarchically organized groups, user-defined metadata, and interoperable files. Examples are applicable for users of both Python 2 and Python 3. If you're familiar with the basics of Python data analysis, this is an ideal introduction to HDF5. Get set up with HDF5 tools and create your first HDF5 file

Work with datasets by learning the HDF5 Dataset object Understand advanced features like dataset chunking and compression Learn how to work with HDF5's hierarchical structure, using groups Create self-describing files by adding metadata with HDF5 attributes Take advantage of HDF5's type system to create interoperable files Express relationships among data with references, named types, and

dimension scales Discover how Python mechanisms for writing parallel code interact with HDF5 Platform Embedded Security Technology Revealed is an in-depth introduction to Intel's platform embedded solution: the security and management engine. The engine is shipped inside most Intel platforms for servers, personal computers, tablets, and smartphones. The engine realizes advanced security and management functionalities and protects applications' secrets and users' privacy in a secure, light-weight, and inexpensive way. Besides native built-in features, it allows third-party software vendors to develop applications that take advantage of the security infrastructures offered by the engine. Intel's security and management engine is technologically unique and significant, but is largely unknown to many members of the tech communities who could potentially benefit from it. Platform Embedded Security Technology Revealed reveals technical details of the engine. The engine provides a new way for the computer security industry to resolve critical problems resulting from booming mobile technologies, such as increasing threats against confidentiality and privacy. This book describes how this advanced level of protection is made possible by the engine, how it can improve users' security experience, and how third-party vendors can make use of it. It's written for computer security professionals and researchers; embedded system engineers; and software engineers and vendors who are interested in developing new security applications on top of Intel's security and management engine. It's also written for advanced users who are interested in understanding how the security features of Intel's platforms work. Beyond cutting edge, Mueller goes where no computer book author has gone before to produce a real owner's manual that every laptop owner should have. This book shows the upgrades users can perform, the ones that are better left to the manufacturer, and more. Master Wicket by example by implementing real-life solutions to every day tasks. This step-by-step, highly visual text provides a comprehensive introduction to managing and maintaining computer hardware and software. Written by best-selling author and educator Jean Andrews, A+ Guide to IT

Technical Support, 9th Edition closely integrates the CompTIA+ Exam objectives to prepare you for the 220-901 and 220-902 certification exams. The new Ninth Edition also features extensive updates to reflect current technology, techniques, and industry standards in the dynamic, fast-paced field of PC repair and information technology. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. The new edition features more coverage of updated hardware, security, virtualization, new coverage of cloud computing, Linux and Mac OS, and increased emphasis on mobile devices. Supported by a wide range of supplemental resources to enhance learning with Lab Manuals, CourseNotes online labs and the optional MindTap that includes online labs, certification test prep and interactive exercises and activities, this proven text offers students an ideal way to prepare for success as a professional IT support technician and administrator. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Discover a comprehensive introduction to IT technical support as Andrews/Dark/West's COMPTIA A+ GUIDE TO IT TECHNICAL SUPPORT, 10E explains how to work with users as well as install, maintain, troubleshoot and network computer hardware and software. This step-by-step, highly visual best-selling approach uses CompTIA A+ Exam objectives as a framework to prepare you for 220-1001 and 220-1002 certification exams. Each chapter covers core and advanced topics while emphasizing practical application of the most current technology, techniques and industry standards. You study the latest hardware, security, Active Directory, operational procedures, basics of scripting, virtualization, cloud computing, mobile devices and Windows 10 as you prepare for success as an IT support technician or administrator. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Touma Kamijou is the unluckiest boy in Academy City. Having settled the magical side of his problems for a while, the scientific side of things starts to heat

up when Touma's rival-turned-friend Mikoto meets her own clone. That's only the beginning of a chain of events that leads Touma and Mikoto to face their deadliest foe yet. Kazuma Kamachi's smash-hit light novel series continues! Lawrence Lessig, "the most important thinker on intellectual property in the Internet era", masterfully argues that never before in human history has the power to control creative progress been so concentrated in the hands of the powerful few, the so-called Big Media. Never before have the cultural powers-that-be been able to exert such control over what we can and can't do with the culture around us. Our society defends free markets and free speech; why then does it permit such top-down control? To lose our long tradition of free culture, Lawrence Lessig shows us, is to lose our freedom to create, our freedom to build, and, ultimately, our freedom to imagine. Offers extensive guidance for troubleshooting and repairing a wide variety of electronic devices on diverse platforms, including PCs, smartphones, tablets, networks, cameras, home theaters, and ereaders. To thoroughly understand what makes Linux tick and why it's so efficient, you need to delve deep into the heart of the operating system--into the Linux kernel itself. The kernel is Linux--in the case of the Linux operating system, it's the only bit of software to which the term "Linux" applies. The kernel handles all the requests or completed I/O operations and determines which programs will share its processing time, and in what order. Responsible for the sophisticated memory management of the whole system, the Linux kernel is the force behind the legendary Linux efficiency. The new edition of Understanding the Linux Kernel takes you on a guided tour through the most significant data structures, many algorithms, and programming tricks used in the kernel. Probing beyond the superficial features, the authors offer valuable insights to people who want to know how things really work inside their machine. Relevant segments of code are dissected and discussed line by line. The book covers more than just the functioning of the code, it explains the theoretical underpinnings for why Linux does things the way it does. The new edition of the book has been updated to cover version 2.4 of the kernel, which is quite

different from version 2.2: the virtual memory system is entirely new, support for multiprocessor systems is improved, and whole new classes of hardware devices have been added. The authors explore each new feature in detail. Other topics in the book include: Memory management including file buffering, process swapping, and Direct memory Access (DMA) The Virtual Filesystem and the Second Extended Filesystem Process creation and scheduling Signals, interrupts, and the essential interfaces to device drivers Timing Synchronization in the kernel Interprocess Communication (IPC) Program execution Understanding the Linux Kernel, Second Edition will acquaint you with all the inner workings of Linux, but is more than just an academic exercise. You'll learn what conditions bring out Linux's best performance, and you'll see how it meets the challenge of providing good system response during process scheduling, file access, and memory management in a wide variety of environments. If knowledge is power, then this book will help you make the most of your Linux system. This step-by-step, highly visual text provides a comprehensive introduction to managing and maintaining computer hardware and software. Written by best-selling author and educator Jean Andrews, *A+ GUIDE TO MANAGING AND MAINTAINING YOUR PC* closely integrates the CompTIA A+ Exam objectives to prepare you for the 220-801 and 220-802 certification exams. The new Eighth Edition also features extensive updates to reflect current technology, techniques, and industry standards in the dynamic, fast-paced field of PC repair. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. Supported by a wide range of supplemental resources to enhance learning—including innovative tools, interactive exercises and activities, and online study guides—this proven text offers an ideal way to prepare you for success as a professional PC repair technician. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. This IBM® Redbooks® publication will help you to install, tailor, and configure the Open Systems Adapter (OSA) features that are available on

IBM zEnterprise® servers. It focuses on the hardware installation and the software definitions that are necessary to provide connectivity to LAN environments. This information will help you with planning and system setup. This book also includes helpful utilities and commands for monitoring and managing the OSA features. This information will be helpful to systems engineers, network administrators, and system programmers who plan for and install OSA features. The reader is expected to have a good understanding of IBM System z® hardware, Hardware Configuration Definition (HCD) or the input/output configuration program (IOCP), Open Systems Adapter Support Facility (OSA/SF), Systems Network Architecture/Advanced Peer-to-Peer Networking (SNA/APPN), and TCP/IP protocol. NOTE: The exam this book covered, CompTIA A+ (Exams 220-901 and 220-902), was retired by CompTIA in 2019 and is no longer offered. For coverage of the current exam CompTIA A+: Exams 220-1001 and 220-1002, please look for the latest edition of this guide: *CompTIA A+ Complete Study Guide: Exams 220-1001 and 220-1002 4e* (9781119515937). The *CompTIA A+ Complete Study Guide* is your complete solution for A+ exam preparation. Covering 100% of Exam 220-901 and Exam 220-902 objectives, this book gives you everything you need to ensure that you not only understand the basics of IT, but that you can demonstrate your understanding effectively. Now in its third edition, this guide has been updated to reflect the exam's new focus. Coverage includes the latest best practices, Windows 8/8.1 and mobile OSes, and an emphasis on the practical skills required on the job. Clear and concise, this book helps you solidify your understanding of crucial hardware and operating system maintenance and troubleshooting topics covered on the exam. You also gain access to the Sybex exclusive online interactive learning environment and test bank, featuring bonus practice exams, electronic flashcards, and a searchable PDF glossary of the most important terms you need to understand. The CompTIA A+ certification is the essential computer technician credential, and is required by over 100 leading employers. This book helps you prepare and practice so you can approach the exam with confidence, and pass with flying

colors. Review the components of personal computers, laptops, and portable devices Understand operating systems, networks, and security Get up to speed on safety and environmental issues Practice effective communication and the "soft skills" of professionalism More than just a review of computer parts, this book covers everything you'll see on the exam. Why go in unprepared when you can have the Sybex advantage? This IBM® Redbooks® publication describes the concepts, architecture, and implementation of the IBM DS8870. The WhitepaperRedpaperbook provides reference information to assist readers who need to plan for, install, and configure the DS8870. The IBM DS8870 is the most advanced model in the IBM DS8000® series and is equipped with IBM POWER7+™ based controllers. Various configuration options are available that scale from dual 2-core systems up to dual 16-core systems with up to 1 TB of cache. The DS8870 features an integrated High-Performance Flash Enclosure (HPFE) with flash cards that can deliver up to 250,000 IOPS and up to 3.4 Gbps bandwidth. A High-Performance All-Flash configuration is also available. The DS8870 now features 16 Gbps host adapters. Connectivity options, with up to 128 Fibre Channel/IBM FICON® ports for host connections, make the DS8870 suitable for multiple server environments in open systems and IBM z™ Systems environments. DS8870 Release 7.5 brings new and enhanced IBM z Systems™ synergy features. These features are covered in detail in IBM DS8870 and IBM z Systems Synergy, REDP-5186. The DS8870 supports advanced disaster recovery solutions, business continuity solutions, and thin provisioning. All disk drives in the DS8870 storage system have the Full Disk Encryption (FDE) feature. The DS8870 also can be integrated in a Lightweight Directory Access Protocol (LDAP) infrastructure. The DS8870 can automatically optimize the use of each storage tier, particularly flash drives and flash cards, through the IBM Easy Tier® feature, which is available at no extra charge. This edition applies the IBM DS8870 Release 7.5. 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! Lenovo System x® and BladeCenter® servers and Lenovo Flex System™ compute nodes help to deliver a dynamic infrastructure that provides leadership quality and service that you can trust. This document (simply known as xREF) is a quick reference guide to the specifications of the currently available models of each System x and BladeCenter server. Each page can be used in a stand-alone format and provides a dense and comprehensive summary of the features of that particular server model. Links to the related Product Guide are also provided for more information. An easy-to-remember link you can use to share this guide:

<http://lenovopress.com/xref> Also available is xREF for Products Withdrawn Prior to 2012, a document that contains xREF sheets of System x, BladeCenter, and xSeries servers, and IntelliStation workstations that were withdrawn from marketing prior to 2012. Changes in the May 18 update: Added the Flex System Carrier-Grade Chassis See the Summary of changes in the document for a complete change history. For fans of Faithless and Die comes a new dark thriller from acclaimed writer & artist Maria Llovet about a young woman named Teresa, who's plagued by prophetic dreams that connect her to something powerful, something...divine. When Teresa fatefully crosses paths with the Family of the Sun, she believes them to be exactly what anyone else in the late '60s would expect - a hippie cult whose leader claims to have met the divine. But secret blood rituals, powerful drugs and sex runneth amok will bring Teresa face-to-face with the truth about the Family, herself and the dark secret behind her dreams. Immortality, magic and alchemy, and the true power of enduring love collide in this new series for Mature Readers. "The FreeBSD Handbook" is a comprehensive FreeBSD tutorial and reference. It covers installation, day-to-day use of FreeBSD, Ports collection, creating a custom kernel, security topics, the X Window System, how to use FreeBSD's Linux binary compatibility, and how to upgrade your system from source using the "make world" command.

Most programmers' fear of user interface (UI) programming comes from their fear of doing UI design. They think that UI design is like graphic design—the mysterious process by which creative, latte-drinking, all-black-wearing people produce cool-looking, artistic pieces. Most programmers see themselves as analytic, logical thinkers instead—strong at reasoning, weak on artistic judgment, and incapable of doing UI design. In this brilliantly readable book, author Joel Spolsky proposes simple, logical rules that can be applied without any artistic talent to improve any user interface, from traditional GUI applications to websites to consumer electronics. Spolsky's primary axiom, the importance of bringing the program model in line with the user model, is both rational and simple. In a fun and entertaining way, Spolsky makes user interface design easy for programmers to grasp. After reading *User Interface Design for Programmers*, you'll know how to design interfaces with the user in mind. You'll learn the important principles that underlie all good UI design, and you'll learn how to perform usability testing that works. The ultimate study companion for the A+ certification exams *The CompTIA A+ Complete Deluxe Study Guide, 3rd Edition* is your ultimate preparation tool for exams 220-901 and 220-902. This Complete Deluxe Study Guide covers 100% of the objectives for both exams, so you can avoid surprises on exam day. Practical insights and examples drawn from real-world experiences give you a glimpse into life on the job, as you solidify your understanding of crucial hardware and operating system maintenance and troubleshooting, practice effective communication, enhance your job skills, and get up to speed on safety, security, and environmental issues. Exam highlights show you what to expect on the big day, and end-of-chapter reviews help you grasp the major points in the material. Plus, you'll get access to the exclusive Sybex interactive online learning environment featuring:

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The CompTIA A+ certification is the essential computer technician credential and is required

by over 100 leading employers. The *CompTIA A+ Complete Deluxe Study Guide, 3rd Edition* gives you everything you need to approach the exam with confidence and pass with flying colors. InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. Using a step-by-step, highly visual approach, Andrews/Dark Shelton/Pierce's bestselling *COMPTIA A+ GUIDE TO IT TECHNICAL SUPPORT*, 11th edition, teaches you how to work with users as well as install, maintain, troubleshoot and network computer hardware and software. Ensuring you are well prepared for 220-1101 and 220-1102 certification exams, each module covers core and advanced topics while emphasizing practical application of the most current technology, techniques and industry standards. You will study the latest hardware, security, Active Directory, operational procedures, basics of scripting, virtualization, cloud computing, mobile devices, Windows 10, macOS and Linux. The text provides thorough preparation for the certification exam -- and your future success as an IT support technician or administrator. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Among the floating islands of Altara, deep underground, the mystical creature Gogor sleeps. But above ground, trouble brews as soldiers of the Domus invade the land and impose their will on the people of Altara. Now, Armano, a young student of the natural arts must awaken Gogor and begin his quest to discover the nature of the threat and fight to preserve the culture of Altara. Experience a new kind of fantasy from writer/artist KEN GARING, the acclaimed creator of the PLANETOID series. *Collects GOGOR #1-5* This step-by-step, highly visual text provides a comprehensive introduction to managing and maintaining computer hardware and software. Written by best-selling author and educator Jean Andrews, *A+ Guide to IT Technical Support, 9th Edition* closely integrates the CompTIA+ Exam objectives to prepare you for the 220-901 and 220-902 certification exams. The new Ninth Edition also features extensive updates to reflect current technology, techniques, and industry



standards in the dynamic, fast-paced field of PC repair and information technology. Each chapter covers both core concepts and advanced topics, organizing material to facilitate practical application and encourage you to learn by doing. The new edition features more coverage of updated hardware, security, virtualization, new coverage of cloud computing, Linux and Mac OS, and increased emphasis on mobile devices. Supported by a wide range of supplemental resources to enhance learning with Lab Manuals, CourseNotes online labs and the optional MindTap that includes online labs, certification test prep and interactive exercises and activities, this proven text offers students an ideal way to prepare for success as a professional IT support technician and administrator. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. This IBM® Redbooks® publication describes the features and functions the latest member of the IBM Z® platform, the IBM z15™ (machine type 8561). It includes information about the IBM z15 processor design, I/O innovations, security features, and supported operating systems. The z15 is a state-of-the-art data and transaction system that delivers advanced capabilities, which are vital to any digital transformation. The z15 is designed for enhanced modularity, which is in an industry standard footprint. This system excels at the following tasks: Making use of multicloud integration services Securing data with pervasive encryption Accelerating digital transformation with agile service delivery Transforming a transactional platform into a data powerhouse Getting more out of the platform with IT Operational Analytics Accelerating digital transformation with agile service delivery Revolutionizing business processes Blending open source and Z technologies This book explains how this system uses new innovations and traditional Z strengths to satisfy growing demand for cloud, analytics, and open source technologies. With the z15 as the base, applications can run in a trusted, reliable, and secure environment that improves operations and lessens business risk.

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