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A rootkit is a type of malicious software that gives the hacker "root" or administrator access to your network. They are activated before your system's operating system has completely booted up, making them extremely difficult to detect.

Rootkits allow hackers to install hidden files, processes, and hidden user accounts. Hackers can use them to open back doors in order to intercept data from terminals, connections, and keyboards. A rootkit hacker can gain access to your systems and stay there for years, completely undetected. Learn from respected security experts and Microsoft Security MVPs how to recognize rootkits, get rid of them, and manage damage control. Accompanying the book is a value-packed companion CD offering a unique suite of tools to help administrators and users detect rootkit problems, conduct forensic analysis, and make quick security fixes. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

All-in-one guide prepares you for CompTIA's new A+ Certification Candidates aiming for CompTIA's revised, two-exam A+ Certified Track will find everything they need in this value-packed book. Prepare for the required exam, CompTIA A+ Essentials (220-601), as well as your choice of one of three additional exams focusing on specific

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job roles--IT Technician (220-602), Remote Support Technician (220-603), or Depot Technician (220-604). This in-depth book prepares you for any or all four exams, with full coverage of all exam objectives. Inside, you'll find:

- Comprehensive coverage of all exam objectives for all four exams in a systematic approach, so you can be confident you're getting the instruction you need
- Hand-on exercises to reinforce critical skills
- Real-world scenarios that show you life beyond the classroom and put what you've learned in the context of actual job roles
- Challenging review questions in each chapter to prepare you for exam day
- Exam Essentials, a key feature at the end of each chapter that identifies critical areas you must become proficient in before taking the exams
- A handy fold-out that maps every official exam objective to the corresponding chapter in the book, so you can track your exam prep objective by objective
- Look inside for complete coverage of all exam objectives for all four CompTIA A+ exams.

Featured on the CD SYBEX TEST ENGINE: Test your knowledge with advanced testing software. Includes all chapter review questions and 8 total practice exams. ELECTRONIC FLASHCARDS: Reinforce your understanding with flashcards that can run on your PC, Pocket PC, or Palm handheld. Also on CD, you'll find the entire book in searchable and printable PDF. Study anywhere, any time, and approach the exam with

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confidence. Visit www.sybex.com for all of your CompTIA certification needs. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

A comprehensive and practical guide to Windows Server 2016 About This Book In-depth coverage of new features of Windows Server 2016 Gain the necessary skills and knowledge to design and implement Microsoft Server 2016 in enterprise environment Know how you can support your medium to large enterprise and leverage your experience in administering Microsoft Server 2016, A practical guide to administering Windows server 2016 Who This Book Is For The book is targeted at System Administrators and IT professionals who would like to design and deploy Windows Server 2016 (physical and logical) Enterprise infrastructure. Previous experience of Windows Server operating systems and familiarity with networking concepts is assumed. System administrators who are upgrading or migrating to Windows Server 2016 would also find this book useful. What You Will Learn Familiarize yourself with Windows Server 2016 ideology, the core of most datacenters running today New functions and benefits provided only by the new Windows Server 2016 Get comfortable working with Nanoserver Secure your network with new technologies in Server 2016 Harden your Windows Servers to help keep those bad guys out! Using new built-in integration for Docker with

this latest release of Windows Server 2016
Virtualize your datacenter with Hyper-V In Detail
Windows Server 2016 is the server operating system developed by Microsoft as part of the Windows NT family of operating systems, developed concurrently with Windows 10. With Windows Server 2016, Microsoft has gotten us thinking outside of the box for what it means to be a system administration, and comes with some interesting new capabilities. These are exciting times to be or to become a server administrator! This book covers all aspects of administration level tasks and activities required to gain expertise in Microsoft Windows Server 2016. You will begin by getting familiar and comfortable navigating around in the interface. Next, you will learn to install and manage Windows Server 2016 and discover some tips for adapting to the new server management ideology that is all about centralized monitoring and configuration. You will deep dive into core Microsoft infrastructure technologies that the majority of companies are going to run on Server 2016. Core technologies such as Active Directory, DNS, DHCP, Certificate Services, File Services, and more. We will talk about networking in this new operating system, giving you a networking toolset that is useful for everyday troubleshooting and maintenance. Also discussed is the idea of Software Defined Networking. You will later walk through different aspects of certificate administration in Windows

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Server 2016. Three important and crucial areas to cover in the Remote Access role -- DirectAccess, VPN, and the Web Application Proxy -- are also covered. You will then move into security functions and benefits that are available in Windows Server 2016. Also covered is the brand new and all-important Nano Server! We will incorporate PowerShell as a central platform for performing many of the functions that are discussed in this book, including a chapter dedicated to the new PowerShell 5.0. Additionally, you will learn about the new built-in integration for Docker with this latest release of Windows Server 2016. The book ends with a discussion and information on virtualizing your datacenter with Hyper-V. By the end of this book, you will have all the ammunition required to start planning for and implementing Windows Server 2016. Style and approach This book offers a practical and wide coverage of all features of brand new Microsoft Server 2016 along with tips on daily administration tasks.

You need to maintain clients, servers and networks, while acquiring new skills. Foundations of Cent OS Linux: Enterprise Linux On the Cheap covers a free, unencumbered Linux operating system within the Red Hat lineage, but it does not assume you have a Red Hat Enterprise Linux license. Now you can learn CentOS Linux, the most powerful and popular of all Red Hat clones, keep maintaining your network at work, and

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become an Red Hat Certified Engineer, all just for the cost of this book. Introduces CentOS Linux and Fedora clients as equals to Red Hat Enterprise Linux Sets up CentOS as a secure, high-performance web services back end Prepares you for the RHCE examination, but does not assume an RHEL installation

PC Magazine

CompTIA A+ 220-901 and 220-902 Exam Cram
Digital SLR Cameras and Photography For
Dummies

The Independent Guide to IBM-standard Personal
Computing

Absolute Beginner's Guide to Computer Basics
CompTIA A+ 220-701 and 220-702 Exam Cram

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

The official "Ubuntu 10.04 LTS Desktop Guide" contains information on how to using Ubuntu in a desktop environment. When it comes to HDR, only three key ingredients are needed: hardware, software, and post-processing technique. Hardware is simple—there are only a few things you need to set up and shoot an HDR series. Software is vastly improved, making it easier for anyone to create an HDR image. The hard part is the post-processing technique. There are only two options: hours and hours of experimentation or The HDR Book. Featuring real-world interviews with passionate HDR photographers, The HDR Book, by Rafael "RC" Concepcion, is more than a how-to and different from any other HDR book out there. While other books on HDR tend to lean toward the esoteric or formulaic, this book

takes another approach. It's a complete and total HDR workshop that teaches you the one thing that most other books miss- once you've tone mapped your image with HDR software, you're still not finished. Within the pages of this book, you'll find 10 projects shot with everything from a point-and-shoot to a 37-megapixel, medium-format camera. The projects are designed to show you how the subtle differences in each scenario (lighting, subject, environment, etc.) dictate the post-processing needed to achieve one of the many final looks covered. You'll learn not only the different tone map settings RC used, but you'll also learn the final steps taken in Photoshop to complete each image. Then, you'll recreate these looks your self using the exact same RAW files that RC used! Plus, you get four bonus images to play with and create your own look. The end result: a more intrinsic understanding of the nuances of HDR that will help you create the images you've always wanted. Best of all, The HDR Book is written using the three top HDR processing programs in the industry today:

Photoshop's HDR Pro, Photomatix Pro, and HDR Efex Pro. No matter which program you use, you'll be able to follow along and create your own stunning looks in no time.

*??WinPE????????DIY ??????????????????
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*Night Photography
OSx86*

*Foundations of CentOS Linux
PCStation Issue 1115*

Chinese Cinema and Society at the Turn of the Twenty-First Century

The Absolutely Unbreakable Rules of Service Delivery: How to Manage Your Business to Maximize Customer Service, Profit, and Employee Culture

Earth was overpopulated because the 11th commandment ordained people to multiply and the militant ruling religion enforced it. Boyd Jensen, Martian-born but newly arrived, was trapped in a world where all his medical and scientific training was useless, even dangerous.

Confused by Backups? You're not alone.

"Saved! - Backing Up with Macrium Reflect" will show you - step by step - how to backup your Windows computer using Macrium Reflect, a powerful professional and highly regarded backup program. - Never lose data again - Recover quickly from even the worst malware -

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Get back that file you accidentally deleted
All this and more, ready for you to start
backing up NOW! Backing Up - The Closest
thing to a Silver Bullet Having a proper and
recent backup can save you from just about
anything. In fact, there's very little that a
good backup can't rescue you from. "Malware
infection?" Restore from a backup and it's
gone. "Bad software update?" Restore from a
backup and it's removed. "Need that file you
deleted last week?" Restore it from a backup.
I could go on singing the praises of backups
- but hopefully by now you get the idea. You
should backup. So why aren't you? "Show You"
means SHOW YOU! Once you register your book
(via a link that is only in the book) you'll
get complimentary instant access to the
companion web site that includes videos of
the instructions presented in the book. The
bonus videos might be the thing that helps it
all make a little more sense. The videos
include complete transcripts and are in both
standard (640x360) and High Definition
(1280x720) formats so you can choose which
works better for you. All digital formats
included PDF - for your computer or any
device that can read PDFmobi - a backup copy
for your Kindle, or Kindle reading software
ePub - for a variety of other digital and
ebook readers Once you get your copy simply
use the link in the "Register your book"
chapter to get access to all formats. Backing
Up is Peace of Mind Once you have a backup in
place you can rest easier, knowing that the

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stories you hear of people losing everything because of some random problem ... well, that won't be you! You'll be backed up. If you run into a problem, you'll be able to use your backups to restore files, restore folders, even restore your entire system should you need to. And restore a little peace of mind while you're at it. "Saved! - Backing Up with Macrium Reflect" will show you hwo to set it all up.

The InfoSec Handbook offers the reader an organized layout of information that is easily read and understood. Allowing beginners to enter the field and understand the key concepts and ideas, while still keeping the experienced readers updated on topics and concepts. It is intended mainly for beginners to the field of information security, written in a way that makes it easy for them to understand the detailed content of the book. The book offers a practical and simple view of the security practices while still offering somewhat technical and detailed information relating to security. It helps the reader build a strong foundation of information, allowing them to move forward from the book with a larger knowledge base. Security is a constantly growing concern that everyone must deal with. Whether it's an average computer user or a highly skilled computer user, they are always confronted with different security risks. These risks range in danger and should always be dealt with accordingly. Unfortunately, not everyone

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is aware of the dangers or how to prevent them and this is where most of the issues arise in information technology (IT). When computer users do not take security into account many issues can arise from that like system compromises or loss of data and information. This is an obvious issue that is present with all computer users. This book is intended to educate the average and experienced user of what kinds of different security practices and standards exist. It will also cover how to manage security software and updates in order to be as protected as possible from all of the threats that they face.

DIVAn anthology that explores film works by the "urban generation,"--filmmakers who operate outside of "mainstream" (officially sanctioned) Chinese cinema -- whose impact has been enormous./div

What You Can Do With Your Computer

How to Win Business in the Professional Services

Mastering Windows Server 2016

How to Identify & Resolve Radio-tv

Interference Problems

Maximizing AutoLISP

Open Source Intelligence Tools and Resources Handbook

Bring your computer literacy course back to the BASICS. COMPUTER LITERACY BASICS: A COMPREHENSIVE GUIDE TO IC3 provides an introduction to computer concepts and skills, which maps to the newest Computing Core Certification (IC3) standards. Designed with new learners in

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mind, this text covers Computing Fundamentals, Key Applications, and Living Online everything your students need to be prepared to pass the IC3 exam, and finish the course as confident computer users. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Managing Apple Devices, Second Edition will enable you to create an effective plan for deploying and maintaining groups of Apple devices using iOS 8 and OS X Yosemite in your organization. This all-in-one resource teaches a wide variety of Apple management technologies; explains the theory behind the tools; and provides practical, hand-on exercises to get you up and running with the tools. You will be introduced to Apple management technologies including Mobile Device Management, the Volume Purchase Program, and the Device Enrollment Program. For example, not only will you learn how to use Profile Manager—Apple's implementation of Mobile Device Management—but you will also learn about the ideas behind profile management and how to make configuration easier for both administrators and users while maintaining a highly secure environment. The exercises contained within this guide are designed to let you explore and learn the tools provided by Apple for deploying and managing iOS 8 and OS X Yosemite systems. They start with verification of access to necessary services, move on to the configuration of those services, and finally test the results of those services on client devices. Each lesson builds on previous topics and is designed to give technical coordinators and system administrators the skills, tools, and knowledge to deploy and maintain Apple devices by:

- Providing knowledge of how Apple deployment technologies work
- Showing how to use specific deployment tools
- Explaining deployment procedures and best practices
- Offering practical exercises step-by-step solutions available

Prepare for CompTIA A+ 220-801 and 220-802 exam success

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with this CompTIA Authorized Exam Cram from Pearson IT Certification, a leader in IT Certification learning and a CompTIA Authorized Platinum Partner. This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Access to the digital edition of the Cram Sheet is available through product registration at Pearson IT Certification; or see instructions in back pages of your eBook. Limited Time Offer: Buy CompTIA® A+ 220-801 and 220-802 Authorized Exam Cram and receive a 10% off discount code for the CompTIA A+ 220-801 and 220-802 exams. To receive your 10% off discount code: 1. Register your product at pearsonITcertification.com/register 2. When prompted please enter ISBN number 9780133048223 3. Go to your Account page and click on "Access Bonus Content CompTIA® A+ 220-801 and 220-802 Authorized Exam Cram, Sixth Edition is the perfect study guide to help you pass CompTIA's A+ 220-801 and 220-802 exam. It provides coverage and practice questions for every exam topic, including substantial new coverage of Windows 7, new PC hardware, tablets, smartphones, and professional-level networking and security. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Exam Alerts, Sidebars, and Notes interspersed throughout the text keep you focused on what you need to know. Cram Quizzes help you assess your knowledge, and the Cram Sheet tear card is the perfect last minute review. Covers the critical information you'll need to know to score higher on your CompTIA A+ 220-801 and 220-802 exams! Deploy and administer desktops and notebooks running Windows 7, Vista, or XP Understand, install, and troubleshoot motherboards, processors, and memory Test and troubleshoot power-related problems Use all forms of storage, including new Blu-ray and Solid State (SSD) devices Work effectively with mobile devices,

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including tablets and smartphones Install, configure, and troubleshoot both visible and internal laptop components Configure Windows components and applications, use Windows administrative tools, and optimize Windows systems Repair damaged Windows environments and boot errors Work with audio and video subsystems, I/O devices, and the newest peripherals Install and manage both local and network printers Configure IPv4 and understand TCP/IP protocols and IPv6 changes Install and configure SOHO wired/wireless networks and troubleshoot connectivity Implement secure authentication, prevent malware attacks, and protect data David L. Prowse is an author, computer network specialist, and technical trainer. Over the past several years he has authored several titles for Pearson Education, including the well-received CompTIA A+ Exam Cram and CompTIA Security+ Cert Guide. As a consultant, he installs and secures the latest in computer and networking technology. He runs the website www.davidlprowse.com, where he gladly answers questions from students and readers.

2018 version of the OSINT Tools and Resources Handbook. This version is almost three times the size of the last public release in 2016. It reflects the changing intelligence needs of our clients in both the public and private sector, as well as the many areas we have been active in over the past two years.

Enterprise Linux On the Cheap

CompTIA A+ 220-801 and 220-802 Exam Cram

Deploying and Maintaining iOS and OS X

Windows 7 Inside Out, Deluxe Edition

CompTIA A+ Complete Study Guide

PC World

***Boost your understanding of CompTIA A+ exam principles with practical, real-world exercises
Designed to complement CompTIA A+ Complete***

Study Guide, this hands-on companion book takes you step by step through the tasks a PC technician is likely to face on any given day. It supports the theory explained in the test-prep guide with additional practical application, increasing a new PC technician's confidence and marketability. Various scenarios incorporate roadblocks that may occur on the job and explain ways to successfully complete the task at hand. In addition, each task is mapped to a specific A+ exam objective for exams 220-801 and 220-802. Tasks are divided into categories: hardware and software installation, hardware and software maintenance, and installing and upgrading operating systems, networks, and security systems. Designed to enhance factual study with practical application Explains step by step how to perform a variety of tasks that PC technicians commonly face on the job Tasks include installing or replacing a power supply or a laptop hard drive, installing or upgrading to Windows 7, scanning for and removing viruses, installing printer drivers, and troubleshooting a network CompTIA A+ Complete Lab Manual gives you the hands-on experience you need to succeed in the real world.

More than 50 percent new and revised content for today's Linux environment gets you up and running in no time! Linux continues to be an excellent, low-cost alternative to expensive operating systems. Whether you're new to Linux

or need a reliable update and reference, this is an excellent resource. Veteran bestselling author Christopher Negus provides a complete tutorial packed with major updates, revisions, and hands-on exercises so that you can confidently start using Linux today. Offers a complete restructure, complete with exercises, to make the book a better learning tool Places a strong focus on the Linux command line tools and can be used with all distributions and versions of Linux Features in-depth coverage of the tools that a power user and a Linux administrator need to get started This practical learning tool is ideal for anyone eager to set up a new Linux desktop system at home or curious to learn how to manage Linux server systems at work.

This is the perfect study guide to help you pass CompTIA®'s new A+® 220-901 and 220-902 exams. It provides coverage and practice questions for every exam topic, including substantial new coverage of Windows 8/8.1, new PC hardware, tablets, smartphones, OS X, Linux, cloud computing, and professional-level networking and security. Extensive prep tools include quizzes, Exam Alerts, our great last-minute Cram Sheet, and two full practice exams in the ebook. You'll also find ten exclusive Real World Scenario case studies, all linked to simulations or video posted to the book website! Covers the critical information you'll need to know to score higher on your A+ 220-901 and

220-902 exams! Deploy and manage desktops and notebooks running Windows 8.1/8, 7, Vista, OS X, or Linux Master and practice the six-step A+ troubleshooting process Understand, install, configure, and troubleshoot motherboards, CPUs, and memory Test and troubleshoot power-related problems Use all forms of storage, including SSDs, Blu-ray devices, and RAID systems Work effectively with mobile devices, including iOS, Android, and Windows tablets and smartphones Install, configure, and troubleshoot both visible and internal laptop components Configure Windows components and applications, use Windows administrative tools, and optimize Windows systems Repair damaged Windows environments and boot errors Work with audio and video subsystems, I/O devices, and new peripherals Install and manage both local and network printers Understand and work with networks, network hardware, wireless protocols, and cloud technologies Install and configure SOHO wired/wireless networks and troubleshoot connectivity Secure desktops and mobile devices, implement authentication methods, prevent malware attacks, and protect data The eBook edition does not provide access to the test engine and practice test that accompanies the print book.

'I find your straightforward writing style an absolute joy, such a breath of fresh air!' - Angie Ash, PhD student '...thank you very much for your

accessible language, clear lay out and practical applied approach. I suspect that this book will never be far from my side over the next 4 years!!'
- Mayen Konarski, PhD student Using straight-forward language Doing Qualitative Research Using Your Computer walks readers through the process of managing and streamlining research projects using commonly available Microsoft software applications. Drawing on a wide range of examples to demonstrate how easy it is to use such software, this guide is full of useful hints and tips on how to manage research more efficiently and effectively, including: - Formatting transcripts for maximum coding efficiency in Microsoft Word - Using features of Word to organize the analysis of data and to facilitate efficient qualitative coding - Synchronizing codes, categories, and important concepts between Microsoft Word and Microsoft Access - Efficiently storing and analyzing the qualitative data in Microsoft Excel - Creating flexible analytic memos in Access that help lead the researcher to final conclusions Ideal for those students or researchers who don't want to invest in expensive specialised software packages, this guide will be an invaluable companion for anyone embarking on their own research project.
CompTIA IT Fundamentals+ FC0-U61 Cert Guide
Windows 10 Troubleshooting
From Snapshots to Great Shots
Rootkits For Dummies

***An Introduction to Information Security
CompTIA A+ 220-801 and 220-802***

Provides coverage of topics found on the test, two practice exams with answers and explanations, and access to web-based practice questions.

Unique guide to installing Apple's Mac OS X software on non-Apple hardware If you've always wished you could install Apple's rock solid Mac OS X on your non-Apple notebook, budget PC, or power-tower PC, wish no more. Yes, you can, and this intriguing book shows you exactly how. Walk through these step-by-step instructions, and you'll end up knowing more about Apple's celebrated OS than many of the most devoted Mac fans. You'll learn to build OS X-ready machines, as well as how to install, use, and program OS X. Now that Apple computers are based on the Intel platform, the same as most PCs, rogue developers in droves are installing Mac OS X on PCs, including those based on the AMD and Atom processors; this is the first book to show how to create an OSx86 machine running OS X Provides step-by-step instruction on the installation, use, and programming of OS X on your existing computer, as well as how to build OS X-ready machines Helps you avoid pitfalls and common problems associated with running Apple software on PC hardware Offers numerous practical hints, tips, and illustrations Create your own Hackintosh with this essential guide.

Are you a night owl looking to make stunning images of streetscapes, fireworks, or the night sky? Do you like to

bend time with long exposure photography? Do star trails or lightning strikes inspire you? Then this book is for you! In *Night Photography: From Snapshots to Great Shots*, photographer Gabriel Biderman brings you the basics of digital night photography—exposure, composition, and light—and how to scout and capture different nocturnal locations once the sun goes down. Gabriel will help you understand the fundamentals and bring your unique artistic expression to any night situation. In this beautifully illustrated guide you will:

- Focus in the dark and master basic composition rules—and know when to break them
- Understand metering and switch to manual mode for more control over your exposure
- Set white balance, understand color temperature, and add flash or slow sync
- Explore color, light painting, and creative ways to play with light in your images
- Learn what gear works best for your style of shooting and strategies for operating your equipment in the dark
- Discover expert techniques for post-processing your nighttime images in Lightroom and Photoshop

Beautifully illustrated with large, compelling photos, this book teaches you how to take control of your photography to get the image you want every time. And once you have the shot, show it off and join the book's Flickr group:

www.flickr.com/groups/night_fromsnapshotstogreatshots
New edition of best-seller shows users how to get the most out of their PCs And The Internet – updated to cover Vista.

A Practical Guide

The Eleventh Commandment
Computer Literacy BASICS
Creating a Hackintosh
CompTIA A+ Complete Lab Manual
Technologies and Strategies of the Ubiquitous Data
Center

This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for CompTIA IT Fundamentals FC0-U61 exam success with this CompTIA Cert Guide from Pearson IT Certification, a leader in IT Certification learning. Master CompTIA IT Fundamentals FC0-U61 exam topics Assess your knowledge with practice questions Review key concepts with exam preparation tasks Practice with realistic exam questions Get practical guidance for next steps and more advanced certifications CompTIA IT Fundamentals Cert Guide is a best-of-breed exam study guide. Leading IT certification expert Mark Edward Soper shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics.

The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this CompTIA study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time. The CompTIA study guide helps you master all the topics on the IT Fundamentals exam, including: IT concepts and terminology, including data types, input, processing, output, storage, the value of data and information, and basic troubleshooting methods Infrastructure, including I/O hardware, peripheral setup/installation, internal computer components, Internet service types, storage types, computing devices, and networking Applications and software, including software management, operating system components, software types and uses, application architecture and

delivery models, web browser configuration, application concepts, and best practices Software development concepts, including types of programming languages, programming organization techniques and logic, and basic programming concepts Database concepts, purposes, structures, and interfaces Security issues, including confidentiality, integrity, and availability; device security; behavioral security; authentication and authorization; password best practices; encryption; and business continuity concepts

CompTIA A+ 220-701 and 220-702 Exam Cram, Fifth Edition, is the perfect study guide to help you pass CompTIA's 220-701 and 220-702 versions of the A+ exams. It provides coverage and practice questions for every exam topic. The book contains an extensive set of practice questions, including 250 printed questions in three practice exams, while the CD-ROM test engine provides real-time practice and feedback with an additional 200 questions. This is the eBook version of the print title. Access to the practice test engine on the CD is available through product registration at Pearson IT Certification - or see instructions in back pages of your eBook. Limited Time Offer: Buy

CompTIA A+ 220-701 and 220-702 Exam Cram and receive a 10% off discount code for the CompTIA A+ 220-701 and 220-702 exams. To receive your 10% off discount code: 1.

Register your product at

pearsonITcertification.com/register 2. When prompted, enter ISBN number:

9780789747921 3. Go to your Account page

and click on “Access Bonus Content” Covers the critical information you’ll need to know to score higher on your A+ exams! · Understand

PC components, including motherboards, processors, memory, power, storage, audio,

video, and I/O devices · Install, configure,

maintain, troubleshoot, and fix desktop and

notebook PC hardware · Install and configure

Windows 7, Windows Vista, and other

Windows operating systems · Use Windows

utilities to troubleshoot and fix operating

system problems · Understand essential networking technologies, devices, protocols,

cabling, and connections · Set up small

office/home office networks, including

Internet and Wi-Fi connections · Troubleshoot and fix failed client-side network connections

· Secure computers and networks, identify

security problems, and eliminate viruses and malware · Detect and solve the most common

printing problems · Perform essential

preventive maintenance · Master essential safety and operational procedures for PC technicians · Prepare yourself effectively for exam day

Reflecting the latest trends and developments from the information security field, best-selling Security+ Guide to Network Security Fundamentals, Fourth Edition, provides a complete introduction to practical network and computer security and maps to the CompTIA Security+ SY0-301 Certification Exam. The text covers the fundamentals of network security, including compliance and operational security; threats and vulnerabilities; application, data, and host security; access control and identity management; and cryptography. The updated edition includes new topics, such as psychological approaches to social engineering attacks, Web application attacks, penetration testing, data loss prevention, cloud computing security, and application programming development security. The new edition features activities that link to the Information Security Community Site, which offers video lectures, podcats, discussion boards, additional hands-on activities and more to provide a wealth of resources and up-to-the minute information. Important Notice:

Media content referenced within the product description or the product text may not be available in the ebook version.

Modern computing is no longer about devices but is all about providing services, a natural progression that both consumers and enterprises are eager to embrace. As it can deliver those services, efficiently and with quality, at compelling price levels, cloud computing is with us to stay. Ubiquitously and quite definitively, cloud computing is answering the demand for sophisticated, flexible services

Cloud Computing: Technologies and Strategies of the Ubiquitous Data Center looks at cloud computing from an IT manager's perspective. It answers basic as well as strategic questions from both a business and a technical perspective so that you can confidently engage both IT and financial assets in making your organization techno-savvy, efficient, and competitive. Any answers about the future of computing are definitely in the cloud

The first section of the book offers up a history of the computing roots that have evolved into cloud computing. It looks at how IT has been traditionally serving needs and how cloud computing improves and expands on these

services, so you can strategize about how a cloud might provide solutions to specific IT questions or answer business needs. Next, the book shows how to begin the process of determining which organizational needs would best be served and improved by cloud computing. Presenting specific cases as examples, the book walks you through issues that your organization might likely encounter. Written clearly and succinctly, it -- Introduces you to the concepts behind different types of clouds, including those used for storage, those that improve processor and application delivery, and those that mix any and all of these services Covers typical concerns you will hear with regard to such issues as security, application integration, and structural limitations Looks at the future of the cloud, from developments on the horizon to those still in the planning stage By the book's conclusion, you will have a solid basis on which to initiate strategic discussions about deploying clouds in your organization. You will understand how cloud computing can affordably solve real problems. You will know which strategies to use and you will learn of the pitfalls to avoid when taking your data center to the clouds. Throughout this book are the answers you

need to the many questions from the most basic to the more advanced surrounding cloud computing and its place in your enterprise. What exactly is cloud computing? How are clouds different than virtualization? Should my organization use a cloud (or multiple clouds)? Can clouds and virtualization play significant roles in my organization at the same time? Covering the basics of virtualization and clusters and the more advanced strategic considerations of security and return on investment, this book will be your guide to IT's present and future in the cloud, a resource that you will continually turn to. Coming soon! For more information, Professional Cloud Computing, at www.professionalcloudcomputing.com, will help you find information to delve more deeply into the discussion in any of a number of directions.

**Ubuntu 10.04 Lts Desktop Guide
The Professional's Guide to Business
Development**

Exams 220-601 / 602 / 603 / 604

Cloud Computing Bible

Linux Bible

**Security+ Guide to Network Security
Fundamentals**

When buying professional services, most clients

will assume that you are competent in your field. They are therefore not hiring you primarily on the basis of your expertise, but on factors such as price and whether they want to do business with you. To minimize the issue of cost, you need to ensure that the benefits of working with you are clear to your customers. You need to move from transactional relationships towards partnership ones, and you need to identify the right prospects in the first place. The ability to ascertain, quickly and accurately, what drives your customer's decisions and to respond to their needs is critical in differentiating you from your competitors. If you can do these things well, you will win more business from both new and existing clients. This book gives you a repeatable and scalable methodology to achieve this.

Provides no-nonsense tutorials for using all AutoLISP functions. Complete instructions for implementing the AutoLISP functions. Bonus disk utilities boost AutoCAD performance. Dive deeper into Windows 7—with new content and new resources on CD! The Deluxe Edition of the ultimate, in-depth reference to Windows 7 has been fully updated for SP1 and Internet Explorer 9, and features 300+ pages of additional coverage and advanced topics. It's now packed with even more timesaving solutions, troubleshooting tips, and workarounds from the experts—and includes a fully searchable eBook and other online resources. Topics include installation,

configuration, and setup; network connections and troubleshooting; remote access; managing programs; controlling user access and accounts; advanced file management; working with Internet Explorer 9; managing security features and issues; using Windows Live Essentials 2011; performance monitoring and tuning; backups and maintenance; sharing networked resources; hardware and device drivers. For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

The complete reference guide to the hot technology of cloud computing Its potential for lowering IT costs makes cloud computing a major force for both IT vendors and users; it is expected to gain momentum rapidly with the launch of Office Web Apps later this year. Because cloud computing involves various technologies, protocols, platforms, and infrastructure elements, this comprehensive reference is just what you need if you'll be using or implementing cloud computing. Cloud computing offers significant cost savings by eliminating upfront expenses for hardware and software; its growing popularity is expected to skyrocket when Microsoft introduces Office Web Apps This comprehensive guide helps define what cloud computing is and thoroughly explores the technologies, protocols, platforms and infrastructure that make it so desirable Covers mobile cloud computing, a significant area due to ever-increasing cell phone and smartphone use Focuses on the platforms and

***technologies essential to cloud computing
Anyone involved with planning, implementing,
using, or maintaining a cloud computing project
will rely on the information in Cloud Computing
Bible.***

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***The InfoSec Handbook
Unlocking the Pros' Hottest Post-Processing
Techniques
Saved! - Backing Up with Macrium Reflect:
Prepare for the Worst - Recover from the
Inevitable
Calibre Manual
Managing Apple Devices***

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Doing Qualitative Research Using Your Computer

The Urban Generation

The HDR Book

The Software Encyclopedia

Cloud Computing