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## Hyperspectral Remote Sensing Fundamentals and Practices

**CRC Press Advanced imaging spectral technology and hyperspectral analysis techniques for multiple applications are the key features of the book. This book will present in one volume complete solutions from concepts, fundamentals, and methods of acquisition of hyperspectral data to analyses and applications of the data in a very coherent manner. It will help readers to fully understand basic theories of HRS, how to utilize various field spectrometers and bioinstruments, the importance of radiometric correction and atmospheric correction, the use of analysis, tools and software, and determine what to do with HRS technology and data.**

## IT Professional's Guide to Budgeting and Cost Control

**CNET Networks Inc.**

# Absolute Beginner's Guide to A+ Certification

Que Publishing Prepare for the A+ exam with the help of the industry's bestselling PC hardware author of all time. Covering the 2003 update to the 220-221 and 220-222 exams, Soper's book is loaded with informative illustrations, photos and screen captures. The CD-ROM provides study resources, including a PrepLogic test engine, lab exercises, and study notes, plus a pocket study guide in printable PDF format.

## Standalone Photovoltaic (PV) Systems for Disaster Relief and Remote Areas

Elsevier Standalone Photovoltaic (PV) Systems for Disaster Relief and Remote Areas explores the increased demand for energy, including clean energy alternatives and the ways that solar energy is fast becoming a vital source for meeting peak demand, a solution for energy demand in disaster and remote areas, and a viable source to meet emerging energy security needs. The book provides a detailed overview of PV systems and applications for disaster and remote areas, and includes a guide on how to provide electricity during outages, along with important discussions on the need for increasing the resilience of the grid. The differences and requirements for standalone, mobile, and portable PV systems are discussed, along with how systems can be deployed, transported, and used in remote areas. In addition, the book discusses the use of solar PV systems to create environmentally friendly power systems for remote communities that can be operated independently, also comparing the costs, emissions, and practical applications of other technologies. Types of natural disasters, their effect on peoples' lives, on world economy, impact on electric grid and costs of power outages Energy Needs in the aftermath of disasters and remote areas both in developed and developing Countries, including how PV systems can provide electricity affordably, with resilience and reducing grid impact by way of community solar and solar microgrid Detailed description of the types and components of standalone photovoltaic systems, modeling and simulation and performance analysis New initiatives, programs and case studies for providing solar-generated electricity to low-income people both in the United States and the developing world at low cost Examples of assembling one's own PV module and dye-sensitized solar cells, results, databases and industry standards

# A Practical Guide to Fedora and Red Hat Enterprise Linux

**Pearson Education** A step-by-step guide to Fedora and Red Hat Enterprise Linux covers such topics as the shell, networking, system administration, setting up servers, and programming tools.

## A Guide to Kernel Exploitation

### Attacking the Core

**Elsevier** **A Guide to Kernel Exploitation: Attacking the Core** discusses the theoretical techniques and approaches needed to develop reliable and effective kernel-level exploits, and applies them to different operating systems, namely, UNIX derivatives, Mac OS X, and Windows. Concepts and tactics are presented categorically so that even when a specifically detailed vulnerability has been patched, the foundational information provided will help hackers in writing a newer, better attack; or help pen testers, auditors, and the like develop a more concrete design and defensive structure. The book is organized into four parts. Part I introduces the kernel and sets out the theoretical basis on which to build the rest of the book. Part II focuses on different operating systems and describes exploits for them that target various bug classes. Part III on remote kernel exploitation analyzes the effects of the remote scenario and presents new techniques to target remote issues. It includes a step-by-step analysis of the development of a reliable, one-shot, remote exploit for a real vulnerability a bug affecting the SCTP subsystem found in the Linux kernel. Finally, Part IV wraps up the analysis on kernel exploitation and looks at what the future may hold. Covers a range of operating system families — UNIX derivatives, Mac OS X, Windows Details common scenarios such as generic memory corruption (stack overflow, heap overflow, etc.) issues, logical bugs and race conditions Delivers the reader from user-land exploitation to the world of kernel-land (OS) exploits/attacks, with a particular focus on the steps that lead to the creation of successful techniques, in order to give to the reader something more than just a set of tricks

## The Essential Guide to Flash CS4

# AIR Development

**Apress** We all know what a great tool Flash is for creating dynamic, engaging web content, and Adobe's CS4 release just makes it even better. Among the newer features is the ability to take all the power of Flash for the Web and put in on the desktop using AIR. AIR capability is built right into the Flash CS4 integrated development environment, which means you can start writing desktop applications right away. This book not only covers the essentials of using Flash with AIR (and AIR with Flash), but also shows you how to extend application functionality in new ways. Once you've got Flash on the desktop, you're no longer constrained by the limitations of running inside a web browser. You'll have access to the local desktop file system, and AIR adds SQLite functionality for native database support. And just as Flash animations have a consistent look and feel across browsers, AIR allows you to create applications that work consistently across operating systems—Mac OS X, Windows, and Linux. For any Flash developer who wants to go from the Web to the desktop (and who doesn't?), this book is required reading. It not only tells you how to do it, but is full of practical, easy-to-follow examples that will have you building desktop AIR applications with Flash in no time. Expanding your existing Flash skills with the *Essential Guide to Flash CS4 AIR Development* will make you an even more potent and indispensable force on any development team!

## Administrator's Guide to Microsoft Office 2007 Servers

Forms Srvr 2007, Groove Srvr 2007, Live Communications Srvr 2007, PerformancePoint Srvr 2007, Project Portfolio Srvr 2007, Project Srvr 2007, SharePoint Srvr 2007 for Search

**Pearson Education** Explore the features, the installation, and the configuration of these seven new servers and gain a conceptual

understanding of how your users will be working with them. Forms Server 2007 Groove Server 2007 Communications Server 2007 PerformancePoint Server 2007 Project Portfolio Server 2007 Project Server 2007 SharePoint® Server 2007 for Search Along with the release of Windows Vista and the revamped suite of Office 2007 products, Microsoft has released a line-up of new servers. Exchange Server 2007 and SharePoint® Server 2007 are two of the major players, but there are also seven additional Office 2007 Servers of which you may not be aware that can add productivity to your environment in a variety of ways. Each of the seven servers is unique and requires distinct assessment to determine if your company can benefit from any given server. This book provides you with the knowledge you need to determine the use of each server, the prerequisites and procedures of server installation, the post-installation configuration options so you can set it and forget it, and finally, a look at the client-side applications that interact with the new servers. Detailed information on how to... Install each of the seven Office 2007 Servers, including both standalone and server farm installation. Handle post-installation configuration options for each of the seven Office 2007 Servers. Create InfoPath forms to post to your InfoPath Forms Server. Work with the Groove client once your Groove Servers are in place. Communicate more efficiently within your company using a Communications Server and the new Communicator 2007 client. Handle larger projects through Project Professional 2007 with your new Project Server and Project Portfolio Server. Understand Business Intelligence (BI) in order to manage your company's future through PerformancePoint Server. Improve your ability to search for content through your SharePoint Server for Search. J. Peter Bruzzese is an independent consultant and trainer for a variety of clients including CBT Nuggets, New Horizons, and ONLC.com. Over the past ten years Peter has worked for/with Goldman Sachs, CommVault Systems, and Microsoft, to name a few. He focuses on corporate training and has had the privilege of working with some of the best trainers in the business of computer education. In the past he specialized in Active Directory and Exchange instruction, as well as certification training. Peter is a contributor to Redmond Magazine, WindowsITPro magazine, and several tech sites, and a speaker for the MCP TechMentor Conferences. Ronald Barrett is the director of information technology for an accounting and financial services firm, while also serving as chairman for the Technology Executive Committee for CPAmerica, a national CPA network, consisting of 15,000+ professionals.

## CISSP (ISC)2 Certified Information

# Systems Security Professional Official Study Guide

**John Wiley & Sons** This comprehensive book will guide readers through CISSP exam topics, including: Access Control Application Development Security Business Continuity and Disaster Recovery Planning Cryptography Information Security Governance and Risk Management Legal, Regulations, Investigations and Compliance Operations Security Physical (Environmental) Security Security Architecture and Design Telecommunications and Network Security This study guide will be complete with 100% coverage of the exam objectives, real world scenarios, hands-on exercises, and challenging review questions, both in the book as well via the exclusive Sybex Test Engine.

# COMPTIA A+ Guide to Information Technology Technical Support

**Cengage Learning** 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.

# Switching to the Mac: The Missing Manual, Yosemite Edition

**"O'Reilly Media, Inc."** What makes Windows refugees decide to get a Mac? Enthusiastic friends? The Apple Stores? Great-looking laptops? A "halo effect" from the popularity of iPhones and iPads? The absence of viruses and spyware? The freedom to run Windows on a Mac? In any case, there's never been a better time to switch to OS X—and there's never been a better, more authoritative book to help you do it. The important stuff you

**need to know: Transfer your stuff. Moving files from a PC to a Mac by cable, network, or disk is the easy part. But how do you extract your email, address book, calendar, Web bookmarks, buddy list, desktop pictures, and MP3 files? Now you'll know. Recreate your software suite. Many of the PC programs you've been using are Windows-only. Discover the Mac equivalents and learn how to move data to them. Learn Yosemite. Apple's latest operating system is faster, smarter, and more in tune with iPads and iPhones. If Yosemite has it, this book covers it. Get the expert view. Learn from Missing Manuals creator David Pogue—author of OS X Yosemite: The Missing Manual, the #1 bestselling Mac book on earth.**

## 15 Essential Windows 8 Projects

**We Got Served 15 Essential Windows 8 Projects is your guide to settling in with and getting more from Microsoft's all-new Windows 8 operating system. Written by Microsoft Most Valuable Professional Jim Clark, this 366 page eBook details fifteen great projects for users new to Windows 8 and is a superb companion to We Got Served's Building a Windows 8 Home Server - Step by Step. From navigating the new Windows 8 touch user interface, customising and synchronizing your settings across multiple Windows 8 PCs, extending media file format support and even bringing back the familiar Windows 7 Start Menu, 15 Essential Windows 8 Projects is a fantastic resource to guide you through your first few days and weeks with Windows 8. Chapter List Navigating Windows 8 Bring Back the Start Menu Install Essential Windows Apps in a Single Bound Create Your Own Desktop Start Menu Install and Run Windows 8 on an Apple Mac Set Up a Remote Connection From Your iPad to a Windows 8 PC Store, Share and Protect Your Data in the Cloud Download Files With SABnzbd Extend Music & Video Media Support in Windows 8 Update Your PC's Desktop Applications Automatically Protect Your Windows 8 PC Back Up Your Critical Data With File History Get to Work With a New Office Suite Synchronize Your Settings Across Multiple Windows 8 PCs View PDF Documents With the New Windows 8 Reader App**

## IBM System Storage SAN Volume Controller and Storwize V7000 Replication Family Services

**IBM Redbooks This IBM® Redbooks® publication describes the new features that have been added with the release of the IBM System Storage® SAN Volume Controller (SVC) and IBM System Storage Storwize® V7000 6.4.0 code, including Replication Family Services. Replication Family Services refers to the various copy services available on the SVC and**

**Storwize V7000 including IBM FlashCopy®, Metro Mirror and Global Mirror, Global Mirror with Change Volumes, Volume Mirroring, and Stretched Cluster Volume Mirroring. The details behind the theory and practice of these services are examined, and SAN design suggestions and troubleshooting tips are provided. Planning requirements, automating copy services processed, and fabric design are explained. Multiple examples including implementation and server integration are included, along with a discussion of software solutions and services that are based on Replication Family Services. This book is intended for use by pre-sales and post-sales support, and storage administrators. Readers are expected to have an advanced knowledge of the SVC, Storwize V7000, and the SAN environment. The following publications are useful resources that provide background information: Implementing the IBM System Storage SAN Volume Controller V6.3, SG24-7933 Implementing the IBM Storwize V7000 V6.3, SG24-7938 IBM SAN Volume Controller and Brocade Disaster Recovery Solutions for VMware, REDP-4626 IBM System Storage SAN Volume Controller Upgrade Path from Version 4.3.1 to 6.1, REDP-4716 Real-time Compression in SAN Volume Controller and Storwize V7000, REDP-4859 SAN Volume Controller: Best Practices and Performance Guidelines, SG24-7521 Implementing the Storwize V7000 and the IBM System Storage SAN32B-E4 Encryption Switch, SG24-7977**

## How to Cheat at Securing Linux

**Elsevier Linux servers now account for 33% of all networks servers running worldwide (Source: IDC). The top 3 market share holders in the network server space (IBM, Hewlett-Packard, and Dell) all use Linux as their standard operating system. This book teaches Linux system administrators how to protect their servers from malicious threats. As with any technologies, increased usage results in increased attention from malicious hackers. For years a myth existed that Windows was inherently less secure than Linux, because there were significantly more attacks against Windows machines than Linux. This was a fallacy. There were more attacks against Windows machines because there were simply so many more Windows machines to attack. Now, the numbers tell the exact opposite story. Linux servers account for 1/3 of all servers worldwide, but in 2005 there were 3 times as many high-severity security vulnerabilities discovered on Linux servers (Source: IDC). This book covers Open Source security, implementing an intrusion detection system, unearthing Rootkits, defending against malware, creating Virtual Private Networks, and much more. The Perfect Reference for the Multitasked SysAdmin \* Discover Why "Measure Twice, Cut Once" Applies to Securing Linux \* Complete Coverage of Hardening the Operating System, Implementing an Intrusion Detection System, and Defending Databases \* Short on Theory, History, and Technical Data that Is Not Helpful in Performing Your Job**

# Beginning Samsung ARTIK

## A Guide for Developers

**Apress Discover which ARTIK modules to use for various applications, and how to produce code for them. This book goes beyond the information previously available online, efficiently guiding developers from initial setup of their development environment to product development and prototyping in no time. Beginners will find helpful background insights into foundation technology and useful reference information is included for more advanced developers. Samsung's announcement of the new ARTIK modules for IoT has generated tremendous interest in the developer market for wearable and other consumer or industrial devices. This book provides the perfect tutorial-based introduction to the ARTIK family of "Systems on Modules," which integrate powerful microprocessors, memory, wireless connectivity, and enhanced security on to very small form factor boards. With Beginning Samsung ARTIK as your guide, take the next steps to creating great solutions with an ARTIK. What You'll Learn Use terminal emulators to access the command line and talk to the device Establish Wi-Fi connectivity with a wireless network Upgrade the operating system and install additional software Bring up Eclipse IDE and create a cross-compiler toolchain on Mac OS X Cross-compile for the ARM processors in the ARTIK modules using Arduino IDE with libArduino to C Use C to access the ARTIK hardware via a file based API Use Node.js and Python inside the ARTIK module Integrate applications with the Samsung SAMI data aggregation hub Use Temboo to generate IoT software solutions that can be downloaded and compiled natively inside the ARTIK Debug applications with software and hardware probes Who This Book Is For Moderately experienced developers wanting to understand ARTIK and how to interact with it from within their own apps or web services.**

## CCNP Security Secure 642-637

### Official Cert Guide

**Cisco Press 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. Trust the best selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. CCNP Security SECURE 642-637 Official Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and**

enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Master CCNP Security SECURE 642-637 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks CCNP Security SECURE 642-637 Official Cert Guide focuses specifically on the objectives for the CCNP Security SECURE exam. Senior networking consultants Sean Wilkins and Trey Smith share 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. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The official study guide helps you master all the topics on the CCNP Security SECURE exam, including: Network security threats and foundation protection Switched data plane security 802.1X and identity-based networking services Cisco IOS routed data plane security Cisco IOS control plane security Cisco IOS management plane security NAT Zone-based firewalls IOS intrusion prevention system Cisco IOS site-to-site security solutions IPsec VPNs, dynamic multipoint VPNs, and GET VPNs SSL VPNs and EZVPN CCNP Security SECURE 642-637 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining).

## Mac OS X Snow Leopard Server For Dummies

**John Wiley & Sons Making Everything Easier! Mac OS® X Snow Leopard Server for Dummies Learn to: Set up and configure a Mac network with Snow Leopard Server Administer, secure, and troubleshoot the network Incorporate a Mac subnet into a Windows Active Directory® domain Take advantage of Unix® power and security John Rizzo Want to set up and administer a network even if you don't have an IT department? Read on! Like everything Mac, Snow Leopard Server was designed to be easy to set up and use. Still, there are so many options and features that this book will save you heaps of time and effort. It walks you through installation, set-up on a virtual machine, directory services, managing clients, security, and everything necessary to keep your users happy. Choose your hardware — get all the details on the best hardware for your specific needs It does Windows too — manage Active Directory and Open Directory for a network**

with both Windows® and Mac® clients Maintain control — create and maintain your User Directory and authenticate clients Files, printers, and stuff — set up user categories and permissions, handle file sharing protocols, and configure client machines Let's get together — help users collaborate with shared contacts and calendars, Podcast Producer, and iChat® instant messaging The Web world — configure Web services, set up Wiki Server, and enable blogging Out of the office — create mobile accounts for notebook users and configure VPN access Safety first — manage security with firewalls, encryption, and proxies Open the book and find: Various options for installation The pros and cons of Dual Boot How to set up and run an e-mail server Tips on getting Macs and Windows to share files How group accounts can simplify management The advantages of different permission types How to manage Podcast Producer Special stuff in Snow Leopard Server

## Windows Server 2012 Hyper-V Installation and Configuration Guide

John Wiley & Sons Go-to guide for using Microsoft's updated Hyper-V as a virtualization solution Windows Server 2012 Hyper-V offers greater scalability, new components, and more options than ever before for large enterprises and small/medium businesses. Windows Server 2012 Hyper-V Installation and Configuration Guide is the place to start learning about this new cloud operating system. You'll get up to speed on the architecture, basic deployment and upgrading, creating virtual workloads, designing and implementing advanced network architectures, creating multitenant clouds, backup, disaster recovery, and more. The international team of expert authors offers deep technical detail, as well as hands-on exercises and plenty of real-world scenarios, so you thoroughly understand all features and how best to use them. Explains how to deploy, use, manage, and maintain the Windows Server 2012 Hyper-V virtualization solutions in large enterprises and small- to medium-businesses Provides deep technical detail and plenty of exercises showing you how to work with Hyper-V in real-world settings Shows you how to quickly configure Hyper-V from the GUI and use PowerShell to script and automate common tasks Covers deploying Hyper-V hosts, managing virtual machines, network fabrics, cloud computing, and using file servers Also explores virtual SAN storage, creating guest clusters, backup and disaster recovery, using Hyper-V for Virtual Desktop Infrastructure (VDI), and other topics Help make your Hyper-V virtualization solution a success with Windows Server 2012 Hyper-V Installation and Configuration Guide.

## Smart Cities

# Second Ibero-American Congress, ICSC-CITIES 2019, Soria, Spain, October 7–9, 2019, Revised Selected Papers

**Springer Nature** This book constitutes the thoroughly refereed proceedings of the Second Ibero-American Congress, ICSC-CITIES 2019, held in Soria, Spain, in October 2019. The 22 full papers presented were carefully reviewed and selected from 98 submissions. The papers focus on Energy Efficiency and Sustainability; Infrastructures, Energy and the Environment; Mobility and Internet of Things; and Governance and Citizenship.

## Complete Guide to Open Source Big Data Stack

**Apress** See a Mesos-based big data stack created and the components used. You will use currently available Apache full and incubating systems. The components are introduced by example and you learn how they work together. In the Complete Guide to Open Source Big Data Stack, the author begins by creating a private cloud and then installs and examines Apache Brooklyn. After that, he uses each chapter to introduce one piece of the big data stack—sharing how to source the software and how to install it. You learn by simple example, step by step and chapter by chapter, as a real big data stack is created. The book concentrates on Apache-based systems and shares detailed examples of cloud storage, release management, resource management, processing, queuing, frameworks, data visualization, and more. **What You'll Learn** Install a private cloud onto the local cluster using Apache cloud stack Source, install, and configure Apache: Brooklyn, Mesos, Kafka, and Zeppelin See how Brooklyn can be used to install Mule ESB on a cluster and Cassandra in the cloud Install and use DCOS for big data processing Use Apache Spark for big data stack data processing **Who This Book Is For** Developers, architects, IT project managers, database administrators, and others charged with developing or supporting a big data system. It is also for anyone interested in Hadoop or big data, and those experiencing problems with data size.

# SMS 1.2 MCSE Study Guide

**Wiley Exam 70-18: SMS 1.2 3 Essentials for Success: Don't get bogged down studying the wrong information Designed exclusively for the MCSE exams, SMS 1.2 MCSE Study Guide focuses on the course objectives without losing track of the overall context you need to master SMS 1.2 Detailed chapter-opening cross-references and end-of-chapter summaries, review questions, and labs point you directly to the information you need to prepare for the exam. Learn directly from the experts Benefit from the real-world experience, product knowledge, and training expertise of Greg Bulette — a Microsoft-certified expert who knows SMS inside out and has helped hundreds of students attain their certification goals. Practice, Practice, Practice The MCSE exams assess more than what you know — they test how well you can apply what you know. Practice with: Instant Assessment: true/false and short answer questions to reinforce your basic understanding of the exam objectives Critical Thinking and Hands-On Labs: multiple-step exercises with questions that mirror the performance-based style of the exam The Microsoft Professional's Key Tools MeasureUp — with exam questions carefully selected and reviewed by the author Samples from Micro House Technical Library Fully searchable electronic version of the book Selections from Windows NT® MCSE Study Guide, TCP/IP MCSE Study Guide, and MCSE Career Microsoft®! Adobe's Acrobat Reader Internet Explorer 4.0**

# Cyber Crime Investigator's Field Guide

**CRC Press Transhumanism, Artificial Intelligence, the Cloud, Robotics, Electromagnetic Fields, Intelligence Communities, Rail Transportation, Open-Source Intelligence (OSINT)—all this and more is discussed in Cyber Crime Investigator's Field Guide, Third Edition. Many excellent hardware and software products exist to protect our data communications systems, but security threats dictate that they must be all the more enhanced to protect our electronic environment. Many laws, rules, and regulations have been implemented over the past few decades that have provided our law enforcement community and legal system with the teeth needed to take a bite out of cybercrime. But there is still a major need for individuals and professionals who know how to investigate computer network security incidents and can bring them to a proper resolution. Organizations demand experts with both investigative talents and a technical knowledge of how cyberspace really works. The third edition provides the investigative framework that needs to be followed, along with information about how cyberspace works and the tools that reveal the who, where, what, when, why, and how in the investigation of cybercrime. Features New focus area**

on rail transportation, OSINT, medical devices, and transhumanism / robotics Evidence collection and analysis tools Covers what to do from the time you receive "the call," arrival on site, chain of custody, and more This book offers a valuable Q&A by subject area, an extensive overview of recommended reference materials, and a detailed case study. Appendices highlight attack signatures, Linux commands, Cisco firewall commands, port numbers, and more.

## Instrument and Automation Engineers' Handbook

### Process Measurement and Analysis, Fifth Edition - Two Volume Set

**CRC Press** The Instrument and Automation Engineers' Handbook (IAEH) is the Number 1 process automation handbook in the world. The two volumes in this greatly expanded Fifth Edition deal with measurement devices and analyzers. Volume one, Measurement and Safety, covers safety sensors and the detectors of physical properties, while volume two, Analysis and Analysis, describes the measurement of such analytical properties as composition. Complete with 245 alphabetized chapters and a thorough index for quick access to specific information, the IAEH, Fifth Edition is a must-have reference for instrument and automation engineers working in the chemical, oil/gas, pharmaceutical, pollution, energy, plastics, paper, wastewater, food, etc. industries.

## Network World

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

## Sensor Technology Handbook

**Newnes** Sensor fundamentals -- Application considerations -- Measurement issues and criteria -- Sensor signal conditioning -- Acceleration, shock and vibration sensors -- Biosensors -- Chemical sensors -- Capacitive and inductive displacement sensors -- Electromagnetism in sensing -- Flow and level sensors -- Force, load and weight sensors -- Humidity sensors --

**Machinery vibration monitoring sensors -- Optical and radiation sensors -- Position and motion sensors -- Pressure sensors -- Sensors for mechanical shock -- Test and measurement microphones -- Strain gages -- Temperature sensors -- Nanotechnology-enabled sensors -- Wireless sensor networks: principles and applications.**

## VMware vSphere 6.5 Cookbook

Over 140 task-oriented recipes to install, configure, manage, and orchestrate various VMware vSphere 6.5 components, 3rd Edition

**Packt Publishing Ltd VMware vSphere 6.5 is the next-generation infrastructure for next-generation applications. VMware vSphere is a complete and robust virtualization product suite that helps transforming data centers into simplified on-premises cloud infrastructures, providing for automation and orchestration of workload deployment and life cycle management of ...**

## How To Manage Remote Servers with Ansible

DigitalOcean

## Certification Guide Series: Tivoli Storage Productivity Center V4.1

**IBM Redbooks This IBM® Redbooks® publication is a study guide for IBM Tivoli® Storage Productivity Center Version 4.1. It is targeted for professionals who want to obtain certification as an IBM Certified Deployment Professional - Tivoli Storage Productivity Center V4.1. This Certification, offered through the Professional Certification Program from IBM, is designed to validate the skills required of technical professionals who perform installation, configuration, administration, and problem determination of IBM Tivoli Storage Productivity Center V4.1, and**

demonstrates the features and functions of this product to the end user. This book provides a combination of theory and practical experience necessary for a general understanding of the subject matter. It also provides links to questions that can help in the evaluation of personal progress and provide familiarity with the types of questions that will be encountered in the exam. This book does not replace practical experience, nor is it designed to be a stand-alone guide for any subject. Instead, it is an effective tool that, when combined with educational activities and experience, can be a useful preparation guide for the exam.

# The Installation and Getting Started Guides for Red Hat Linux 6.0

## Remote Installation Services A Complete Guide - 2020 Edition

**5starcooks** What are the estimated costs of proposed changes? Against what alternative is success being measured? Are pertinent alerts monitored, analyzed and distributed to appropriate personnel? Have you identified your Remote Installation Services key performance indicators? What are customers monitoring? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role... In EVERY group, company, organization and department. Unless you are talking a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make Remote Installation Services investments work better. This Remote Installation Services All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth Remote Installation Services Self-Assessment. Featuring 938 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Remote Installation Services improvements can be made. In using the questions you will be better able to: - diagnose Remote Installation Services projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-

based best practice strategies aligned with overall goals - integrate recent advances in Remote Installation Services and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Remote Installation Services Scorecard, you will develop a clear picture of which Remote Installation Services areas need attention. Your purchase includes access details to the Remote Installation Services self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Remote Installation Services Checklists - Project management checklists and templates to assist with implementation **INCLUDES LIFETIME SELF ASSESSMENT UPDATES** Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

## The 2008 Solo and Small Firm Legal Technology Guide

## Critical Decisions Made Simple

American Bar Association

## MCSA Guide to Networking with Windows Server 2016, Exam 70-741

Cengage Learning Packed with a wealth of hands-on activities, **NETWORKING WITH WINDOWS SERVER 2016, EXAM 70-741** empowers readers to successfully pass the MCSE/MCSA certification exam while also equipping them to successfully face the real-world challenges encountered by today's Microsoft networking professionals. This engaging, full-color presentation emphasizes the key skills necessary to manage and configure a Windows Server 2016 network. Comprehensive coverage addresses TCP/IP configuration, including IPv6, DNS configuration, DHCP implementation and management, deploying remote access, configuring

distributed network file services, and high performance network solutions. In addition, hands-on labs and meaningful case projects offer extensive opportunities to apply the concepts to real practice. **Important Notice:** Media content referenced within the product description or the product text may not be available in the ebook version.

## Mac OS X: The Missing Manual, Tiger Edition

### The Missing Manual

"O'Reilly Media, Inc." Demonstrates the operating system's basic features, including Internet access, file management, configuring the desktop, installing peripherals, and working with applications.

### Essential Composting Toilets

### A Guide to Options, Design, Installation, and Use

**New Society Publishers** From wastestream to mainstream, a practical guide to composting toilet systems. Composting toilets are a key feature for local resilience, money saving, water conservation, resource recovery, septic system replacement, and an improved bathroom experience in rural and urban buildings. **Essential Composting Toilets** is a streamlined manual that takes a practical, how-to approach to composting toilet system selection, design, installation, and operation, while meeting universal health and safety objectives. Drawing from existing regulations and research, this book dispels myths and provides tools to assess various systems. It includes: Easily-understood drawings, plans, and photos Coverage of all main composting toilet systems Selection criteria including site considerations, urine separation pros/cons, renovations/new builds, ventilation, servicing, and composting details Design and installation details. Offering a professional approach accessible to DIYers, homeowners, designers, building consultants, water conservation advocates, and regulators, **Essential Composting Toilets** provides key information for redesigning toilet systems anywhere in the world.

### Windows Forensic Analysis DVD

# Toolkit

**Syngress Windows Forensic Analysis DVD Toolkit, 2nd Edition, is a completely updated and expanded version of Harlan Carvey's best-selling forensics book on incident response and investigating cybercrime on Windows systems. With this book, you will learn how to analyze data during live and post-mortem investigations. New to this edition is Forensic Analysis on a Budget, which collects freely available tools that are essential for small labs, state (or below) law enforcement, and educational organizations. The book also includes new pedagogical elements, Lessons from the Field, Case Studies, and War Stories that present real-life experiences by an expert in the trenches, making the material real and showing the why behind the how. The companion DVD contains significant, and unique, materials (movies, spreadsheet, code, etc.) not available anywhere else because they were created by the author. This book will appeal to digital forensic investigators, IT security professionals, engineers, and system administrators as well as students and consultants. Best-Selling Windows Digital Forensic book completely updated in this 2nd Edition Learn how to Analyze Data During Live and Post-Mortem Investigations DVD Includes Custom Tools, Updated Code, Movies, and Spreadsheets!**

# Hands-on Guide to the Red Hat Exams

# RHCSA and RHCE Cert Guide and Lab Manual

**Pearson Education Master every topic on Red Hat's new RHCSA™ and RHCE® exams. Assess your knowledge and focus your learning. Get the practical workplace knowledge you need! Start-to-finish RHCSA™ and RHCE® preparation from leading Linux system administrator, IT trainer, and certification expert Damian Tommasino! Master every RHCSA™ and RHCE® topic! Red Hat Enterprise Linux 6 local and network installation System services, runlevels, and bootup Disks, partitions, and file systems, including LUKS encryption Networking Package management User administration Logging, monitoring, and automation Kernel updates and tuning Security, including SELinux, firewalls, and policies Remote access, including SSH Apache, Squid, DNS, DHCP, NTP, and email NFS and Samba Client and network troubleshooting KVM virtualization Test your knowledge, build your confidence, and succeed! 22 hands-on RHCSA™ and RHCE® Labs, each with multiple real-world tasks Downloadable**

troubleshooting scripts Practical tutorials and real-world tips Exam tips Red Hat Enterprise Linux 6 Command Quick Reference Exclusive Red Hat exam prep advice and task lists Two full length lab-based practice exams Damian Tommasino (RHCE, RHCSA, MCSA, CCNA, CCENT, MCP, Security+, Network+, A+) is a Linux system administrator at TradeCard and CEO of Modular Learning Inc., an online IT training company. He blogs on Red Hat, Linux, and security at Security Nut (<http://secnut.blogspot.com>), and actively contributes to the popular IT exam certification forums at [techexams.net](http://techexams.net).

## IT Expert Magazine V2E1

IT Expert Magazine

### Mastering Microsoft Virtualization

John Wiley & Sons The first in-depth, comprehensive guide to Microsoft's suite of virtualization products Virtualization is a hot topic for IT because of the potential it offers for serious economic benefits. While other books treat server virtualization alone, this comprehensive guide provides a complete virtual strategy. You will learn how to deploy a complete virtualization stack with Microsoft's offerings in server virtualization, application virtualization, presentation virtualization, and desktop virtualization. Written by Microsoft technology product specialists, this guide provides real-world focus, enabling you to create a complete IT system that is highly efficient and cost effective. Covers Windows Server 2008 Hyper-V 2.0, Remote Desktop Services, Microsoft Application Virtualization (App-V), Virtual Desktop Infrastructure (VDI), and Microsoft Enterprise Desktop Virtualization (MED-V) Demonstrates how to deploy a virtual infrastructure-from the server to the desktop Goes beyond any other book on Microsoft virtualization Covers the highly anticipated new feature Live Migration This guide, part of the popular Sybex Mastering series, offers every IT administrator a road map for implementing an efficient and successful virtualization project.

### Learn FileMaker Pro 9

Jones & Bartlett Publishers Learn Filemaker? Pro 9 Provides A Logical, Hands-On Approach To Understanding The Features Of Filemaker Pro, Both For Beginners And Those Who Have Experience With Previous Versions Of The Software. From Defining Database Terms And Converting Files Created In Previous Filemaker Pro Versions To Producing Reports And Using Files On The Web, This Book Covers The Fundamentals As Well As The Newest Features That Considerably Enhance Filemaker Pro'S Database Management Capabilities. Learn How To Format Layout Objects With Autoresize And Conditional Formatting; Harness The Power Of The New

**External SQL Data Source Tools; Adapt One Script To Many Purposes To Cut Development Time And Expense; Work With The Enhanced Web Viewer To Harvest Data For Your Applications; Share Data As PDF And Excel Files And Export Data As E-Mail Attachments; Organize Your Relationships With The Anchor-Buoy Method; Use The Alignment Tools To Quickly Align Objects On Your Layout.**

## Mac OS X Snow Leopard: The Missing Manual

### The Missing Manual

**"O'Reilly Media, Inc." For a company that promised to "put a pause on new features," Apple sure has been busy-there's barely a feature left untouched in Mac OS X 10.6 "Snow Leopard." There's more speed, more polish, more refinement-but still no manual. Fortunately, David Pogue is back, with the humor and expertise that have made this the #1 bestselling Mac book for eight years straight. You get all the answers with jargon-free introductions to: Big-ticket changes. A 64-bit overhaul. Faster everything. A rewritten Finder. Microsoft Exchange compatibility. All-new QuickTime Player. If Apple wrote it, this book covers it. Snow Leopard Spots. This book demystifies the hundreds of smaller enhancements, too, in all 50 programs that come with the Mac: Safari, Mail, iChat, Preview, Time Machine. Shortcuts. This must be the tippiest, trickiest Mac book ever written. Undocumented surprises await on every page. Power usage. Security, networking, build-your-own Services, file sharing with Windows, even Mac OS X's Unix chassis-this one witty, expert guide makes it all crystal clear.**