S5700 Series Gigabit Enterprise Switches Huawei

She's never believed in ghosts... until now. As the owner of Sedona Bed and Breakfast, Bernadette Maxwell has always played up the rumors that her business was haunted. She's never believed it herself, even though she can't explain the odd odors that sometimes permeate the room or why a blast of cold air comes out of nowhere... until she has an accident and can suddenly see her resident ghost—her crazy, fun-loving, hippie grandmother, Ruby. When a guest is found dead, the police rule it a homicide. It becomes apparent Bernadette is not only a suspect, but also in the crosshairs of the murderer. With no one to turn to for help, she relies on Ruby to assist her in a search for clues to bring the killer to justice. Will Bernadette and Ruby find the murderer before Bernadette becomes the next victim? 5 Stars - Ind'Tale Magazine: The reader will find themselves laughing and turning the pages to follow along the adventures of Bernie and Ruby as they search out a killer and not get themselves killed in the process. Readers will find will find this story not just a a fun page turner filled with mystery and suspense but will enjoy the relationship between grandmother and granddaughter. Completely unputdownable. Paranormal cozy mystery, small town cozy mystery, cozy mystery animals, cozy mystery ghosts, funny cozy mystery, cozy mystery romance, cozy mystery cat

The authors of the award-winning When Not to Build take the next step in When Not to Borrow, offering sage counsel to help churches find the financial freedom to keep growing and stay ministry-focused. They show how to avoid the common problems of indebtedness, institutionalism, and inadequate giving. They provide 'reality check' worksheets for use in any church, and they offer real-life examples of how to save untold dollars and keep churches focused on caring for people.

This book describes and explains the Internet to communications professionals, and provides the knowledge and insight they need in order to understand and use the Internet. Among topics addressed are the historical evolution of the Internet community, the technologies employed in the Internet's development, management of the technology for a cohesive infrastructure, and future trends.

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

Over 100 practical recipes related to network and application security auditing using the powerful Nmap About This Book Learn through practical recipes how to use Nmap for a wide range of tasks for system administrators and penetration testers. Learn the latest and most useful features of Nmap and the Nmap Scripting Engine. Learn to audit the security of networks, web applications, databases, mail servers, Microsoft Windows servers/workstations and even ICS systems. Learn to develop your own modules for the Nmap Scripting Engine. Become familiar with Lua programming. 100% practical tasks, relevant and explained step-by-step with exact commands and optional arguments description Who This Book Is For The book is for anyone who wants to master Nmap and its scripting engine to perform real life security auditing checks for system administrators and penetration testers. This book is also recommended to anyone looking to learn about network security auditing. Finally, novice Nmap users will also learn a lot from this book as it covers several advanced internal aspects of Nmap and related tools. What You Will Learn Learn about Nmap and related tools, such as Ncat, Ncrack, Ndiff, Zenmap and the Nmap Scripting Engine Master basic and advanced techniques to perform port scanning and host discovery Detect insecure configurations and vulnerabilities in web servers, databases, and mail servers Learn how to detect insecure Microsoft Windows workstations and scan networks using the Active Directory technology Learn how to safely identify and scan critical ICS/SCADA systems Learn how to optimize the performance and behavior of your scans Learn about advanced reporting Learn the fundamentals of Lua programming Become

familiar with the development libraries shipped with the NSE Write your own Nmap Scripting Engine scripts In Detail This is the second edition of 'Nmap 6: Network Exploration and Security Auditing Cookbook'. A book aimed for anyone who wants to master Nmap and its scripting engine through practical tasks for system administrators and penetration testers. Besides introducing the most powerful features of Nmap and related tools, common security auditing tasks for local and remote networks, web applications, databases, mail servers, Microsoft Windows machines and even ICS SCADA systems are explained step by step with exact commands and argument explanations. The book starts with the basic usage of Nmap and related tools like Ncat, Ncrack, Ndiff and Zenmap. The Nmap Scripting Engine is thoroughly covered through security checks used commonly in real-life scenarios applied for different types of systems. New chapters for Microsoft Windows and ICS SCADA systems were added and every recipe was revised. This edition reflects the latest updates and hottest additions to the Nmap project to date. The book will also introduce you to Lua programming and NSE script development allowing you to extend further the power of Nmap. Style and approach This book consists of practical recipes on network exploration and security auditing techniques, enabling you to get hands-on experience through real life scenarios.

Now in its 25th annual edition, Melville's Taxation continues to be the definitive, market-leading text on UK taxation. Featuring clean, uncluttered prose and a wealth of immensely practical examples, this text is a comprehensive guide for students taking a first-level course in the subject.

"Siblings Bob and Tom get a dog with spots. This A-level story uses decodable text to raise confidence in early readers. The book uses a combination of sight words and short-vowel words in repetition to build recognition. Original illustrations help guide readers through the text."--

This book is a printed edition of the Special Issue "Sensors and Actuators in Smart Cities" that was published in JSAN Provides information on the features, functions, and implementation of Active Directory, covering such topics as management tools, searching the AD database, and the Kerberos security protocol.

The IT Regulatory and Standards Compliance Handbook provides comprehensive methodology, enabling the staff charged with an IT security audit to create a sound framework, allowing them to meet the challenges of compliance in a way that aligns with both business and technical needs. This "roadmap" provides a way of interpreting complex, often confusing, compliance requirements within the larger scope of an organization's overall needs. The ulitmate guide to making an effective security policy and controls that enable monitoring and testing against them The most comprehensive IT compliance template available, giving detailed information on testing all your IT security, policy and governance requirements A guide to meeting the minimum standard, whether you are planning to meet ISO 27001, PCI-DSS, HIPPA, FISCAM, COBIT or any other IT compliance requirement Both technical staff responsible for securing and auditing information systems and auditors who desire to demonstrate their technical expertise will gain the knowledge, skills and abilities to apply basic risk analysis techniques and to conduct a technical audit of essential information systems from this book This technically based, practical guide to information systems audit and assessment will show how the process can be used to meet myriad compliance issues

Data is bigger, arrives faster, and comes in a variety of formats—and it all needs to be processed at scale for analytics or machine learning. But how can you process such varied workloads efficiently? Enter Apache Spark. Updated to include Spark 3.0, this second edition shows data engineers and data scientists why structure and unification in Spark matters. Specifically, this book explains how to perform simple and complex data analytics and employ machine learning algorithms. Through step-by-step walk-throughs, code snippets, and notebooks, you'll be able to: Learn Python, SQL, Scala, or Java high-level Structured APIs Understand Spark operations and SQL Engine Inspect, tune, and debug Spark operations with Spark configurations and Spark UI Connect to data sources: JSON, Parquet, CSV, Avro, ORC, Hive, S3, or Kafka Perform analytics on batch and streaming data using Structured Streaming Build reliable data pipelines with open source Delta Lake and Spark Develop machine learning pipelines with MLlib and productionize models using MLflow

Internet is based on TCP/IP. There are many terms like IP, DNS, VPN, etc., and the books explaining them are so detailed. This book introduces you to the World of TCP/IP. You will have a basic understanding of TCP/IP after reading this book. IP addres types, DHCP, DNS, NAT, Proxy, VPN and IPv6 subjects are explained. And it is funny somewhat:) The story of a secret organization called The Feathermen and their 14-year attempt to trace the killers of a number of British ex-servicemen in Britain and abroad. Ranulph Fiennes has published eight books, two of which have been in The Sunday Times bestseller list. Explore and master modern JavaScript techniques in order to build large-scale web applications About This Book Write powerful code with the high-level functions that JavaScript offers Test and debug issues with JavaScript code using various modern mechanisms Offers an expert's eye on the latest ES6 features and how these advanced tasks fit together in JavaScript as a whole Who This Book Is For This book is ideal for web developers who are looking to master modern JavaScript concepts and design principles. You should already have an intermediate level of JavaScript knowledge before starting this book. What You Will Learn Get a run through of the basic JavaScript language constructs Get familiar with the Functions and Closures of JavaScript Explore Regular Expressions in JavaScript Code using the powerful object-oriented feature in JavaScript Test and debug your code using JavaScript strategies Master DOM manipulation, cross-browser strategies, and ES6 Understand the basic concurrency constructs in Javascript and best performance strategies Learn to build scalable server application in JavaScript using Node.js In Detail JavaScript is a high-level, dynamic, untyped, lightweight, and interpreted programming language. Along with HTML and CSS, it is one of the three essential technologies of World Wide Web content production, and is an open source and cross-platform technology. The majority of websites employ JavaScript, and it is well supported by all modern web browsers without plugins. However, the JavaScript landscape has changed dramatically in recent years, and you need to adapt to the new world of JavaScript that people now expect. Mastering modern JavaScript techniques and the toolchain are essential to develop web-scale applications. Mastering JavaScript will be your companion as you master JavaScript and build innovative web applications. To begin with, you will get familiarized with the language constructs and how to make code easy to organize. You will gain a concrete understanding of variable scoping, loops, and best practices on using types and data structures, as well as the coding style and recommended code organization

patterns in JavaScript. The book will also teach you how to use arrays and objects as data structures. You will graduate from intermediate-level skills to advanced techniques as you come to understand crucial language concepts and design principles. You will learn about modern libraries and tools so you can write better code. By the end of the book, you will understand how reactive JavaScript is going to be the new paradigm. Style and approach This is a comprehensive guide with a clear focus on practical use cases and patterns. Each chapter consists of best practices, useful advice, and a bunch of easy-to-follow examples that will build up your skills as you advance through the book. In early modern England, religious sorrow was seen as a form of spiritual dialogue between the soul and God, expressing how divine grace operates at the level of human emotion. Through close readings of both Protestant and Catholic poetry, Kuchar explains how the discourses of 'devout melancholy' helped generate some of the most engaging religious verse of the period. From Robert Southwell to John Milton, from Aemilia Lanyer to John Donne, the language of 'holy mourning' informed how poets represented the most intimate and enigmatic aspects of faith as lived experience. In turn, 'holy mourning' served as a way of registering some of the most pressing theological issues of the day. By tracing poetic representations of religious sorrow from Crashaw's devotional verse to Shakespeare's weeping kings, Kuchar expands our understanding of the interconnections between poetry, theology and emotion in post-Reformation England.

The art of darkroom developing and printing will never go out of style. Master darkroom specialist Steve Anchell is back to prove it in this longawaited third edition of his enormously successful Darkroom Cookbook. Packed with over 200 "recipes," some common and others rare gems, you'll discover something new every time you open this guide, whether you're new to the darkroom or have been making your own prints for years. In addition to the formulas, you'll find tons of useful information on developers, push-processing, where to get darkroom equipment, how to set up your own darkroom, how to work and play in your darkroom safely, and much more. This handy guide will become a constant companion for every darkroom enthusiast creating prints at home or in the studio. In addition to complete updates throughout to reflect changes in the availability of chemicals and equipment, this third edition contains all new information on: *Reversal processing *Enlarged negatives *Pyro formulas *Plus expanded sections on printing, pyro, and toning prints Also included for the first time are special technique contributions as well as stunning black and white imagery by Bruce Barnbaum, Rod Dresser, Jay Dusard, Patrick Gainer, Richard Garrod, Henry Gilpin, Gordon Hutchings, Sandy King, Les McLean, Saïd Nuseibeh, France Scully Osterman, Mark Osterman, Tim Rudman, Ryuijie, John Sexton, and John Wimberly. Be sure to visit www.darkroomcookbook.com to find useful links, an interactive user forum, and more! Steve Anchell is a photographer and author of The Variable Contrast Printing Manual, and co-author of The Film Developing Cookbook. He has been teaching darkroom and photography workshops since 1979. Steve is a member of the Freestyle Advisory Board of Photographic Professionals. "With its unrivalled collection of photographic formulae and easy to understand explanations of photographic processes, The Darkroom Cookbook has long been a favorite with darkroom workers everywhere. Now, with further additions to its formulary, more topics, and contributions by renowned darkroom experts, this new edition promises to be an indispensable Aladdin's Cave resource to darkroom enthusiasts of all levels. -Tim Rudman, photographer and author "The Darkroom Cookbook is an essential compendium of photographic information for anyone interested in high-quality darkroom work. -John Sexton, photographer

Peri was a pixie Who lived in a magic wood. He helped his many woodland friends As often as he could. His home he made beneath the roots Of a very old oak tree. Carpets were of soft, sheep's wool And given to him free. Peri the Pixie lives in his very old oak tree in the magic wood with lots of friends - Fluff the Rabbit, Flash the Hare, Igor the Eagle, Max the Mouse and many, many more. One day he gets a letter from Blink, one of his friends, and he decides to visit him at the seaside. But. oh dear! What is this? While Peri has been away, the wicked goblins Nab and Grab have stolen spells from Mr Jinks the Wizard and a terrible storm has hit the magic wood! What will happen to Peri and his lovely house? Perhaps his woodland friends will have to help him.

After her nightmarish recovery from a serious car accident, Faye gets horrible news from her doctor, and it hits her hard like a rock: she can't bear children. In extreme shock, she breaks off her engagement, leaves her job and confines herself in her family home. One day, she meets her brother's best friend, and her soul makes a first step to healing.

bull; Content maps to new CCNA 3.0 curriculum bull; Additional chapters on difficult topics bull; Expanded CD-ROM includes 500 CCNA test preparation questions, instructional videos, PhotoZooms, and more e-Labs than previous edition

"...one fine day, Marga vanished the same as she had appeared: unexpectedly. Of course, Marga was an extraterrestrial creature and had arrived from a faraway planet. She used to feed through her skin. The nutritive substances were hidden in cosmetic creams. That's why she had no smell."

A helpful guide on all things Cisco Do you wish that the complex topics of routers, switches, andnetworking could be presented in a simple, understandablepresentation? With Cisco Networking All-in-One For Dummies,they are! This expansive reference is packed with all theinformation you need to learn to use Cisco routers and switches todevelop and manage secure Cisco networks. Thisstraightforward-by-fun guide offers expansive coverage of Cisco andbreaks down intricate subjects such as networking, virtualization, and database technologies into easily digestible pieces. Drills down complex subjects concerning Cisco networking intoeasy-to-understand, straightforward coverage Shares best practices for utilizing Cisco switches and routersto implement, secure, and optimize Cisco networks Reviews Cisco networking solutions and products, securing Cisconetworks, and optimizing Cisco networks Details how to design and implement Cisco networks Whether you're new to Cisco networking products and services oran experienced professional looking to refresh your knowledge aboutCisco, this For Dummies guide provides you with thecoverage, solutions, and best practices you need.

The current trend of various hacking and security breaches displays how important it has become to pentest your environment, to ensure end point protection. This book will take you through the latest version of Kali Linux to efficiently deal with various crucial security aspects such as confidentiality, integrity, access control and authentication.

Offers insightful approaches to the complex subject of human anatomy. This title features three sections: the skeletal form, the muscular form, and action of the muscles and movement. It also includes illustrations that detail the movement and actions of the bones and muscles and charts that reveal the origins and insertions of the muscles. Packed with an extraordinary wealth of information, this is sure to become a new classic of art instruction.

Networking Explained 2e offers a comprehensive overview of computer networking, with new chapters and sections to cover the latest developments in the field, including voice and data wireless networking, multimedia networking, and network convergence. Gallo and Hancock provide a sophisticated introduction to their subject in a clear, readable format. These two top networking experts answer hundreds of questions about hardware, software, standards, and future directions in network technology. Wireless networks Convergence of voice and data Multimedia networking

If you are a Python programmer or a security researcher who has basic knowledge of Python programming and want to learn about penetration testing with the help of Python, this book is ideal for you. Even if you are new to the field of ethical hacking, this book can help you find the vulnerabilities in your system so that you are ready to tackle any kind of attack or intrusion. Handling computers has gotten easier than before. However, do you know the world of the Internet? What makes a computer go online? How can you identify someone else's device? What are the different types of networks and how can you safeguard

yourself from the different threats? Let's find out.We will also take a look at the career of a computer networking specialist, and the challenges you can expect. This computer system and networking guide offers an extensive insight into how computer systems work, the things your computer or router need to get online, and about IP sub-netting. The book talks about the handy tools you need to get started, as well as network security tools that will help keep you safe online. Know what analytical skills you need to succeed, as well as the top qualities that make a good computer networking specialist. Know where to keep the LAN network and how to set up your router. Know your responsibilities when in the IT department. This book contains all the proven steps and concepts necessary to understand computer system networks, what it is, its importance, and how to specialize in the field. We cover everything from IPs, to routers, to VPN's and more.A computer systems network is a fundamental element in most companies today. In fact, it's become the standard structure for databases, programs, and even business organization.As such, any modern firm looking to earn its place in any industry needs to understand (at least) the essential concepts.Likewise, any aspiring professional should look for careers relevant in the current market landscape. Computer systems and networks have become traditional today, but it's still a growing career.Despite having a high demand and applications, the field still has a long path before becoming its final form. That's why it's one of the most promising fields right now, but despite similar careers like robotics and AI, it's one that can guarantee employment much quicker than many other specializations. Take a look at all that you need to know to get started, with this in-depth computer networking guide that you are sure to find useful.

Readers will learn some great facts about these beautiful and loving cats with stunning coats. They'll be surprised to learn that Russian blues demand their meals at the same time every day. Big full-bleed photographs, new glossary terms, and fun facts will keep readers wanting more! Aligned to Common Core Standards and correlated to state standards. Abdo Kids Jumbo is an imprint of Abdo Kids, a division of ABDO.

Readers learn about the most popular wireless data communications technologies in use today as GUIDE TO WIRELESS COMMUNICATIONS, 4Ed examines Bluetooth, ZigBee, Wi-Fi, cellular and satellite communications while providing a broad industry perspective. Readers develop a solid base of knowledge in Wireless Personal Area Networks (WPANs), Wireless Local Area Networks (WLANs), Wireless Metropolitan Area Networks (WMANs), and Wireless Wide Area Networks (WWANs) to better understand the most popular wireless communications available today. This book's comprehensive approach to wireless communication technology provides the solid background readers need to prepare for a future career in today's information and communications technology field. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Are You Ready To Learn Java Easily? Java is actually a decent programming language developed at Sun Microsystems. It was originally used for Internet applications or applets. Those applets are embedded on web pages and run in the browser. Java uses a special format known as byte code instead of an ordinary machine code. Java is not limited to Internet applications. It is technically a complete general object-oriented programming language which can be used to develop all sorts of applications. The syntax of Java is very much similar to the syntax of C++ but removes its error-prone features and complications. Throughout the eBook, we will discuss the basics of how Java programs are compiled, simple expressions and declarations, classes, objects, and statements, until you are able to learn, understand, and write a complete Java program in just one day. Here's What You'll Learn From This Java For Beginners Book: ? Introduction ? Chapter 1: Basics of Java ? Chapter 2: Conditional Statements, Iterative Statements, and Branching Statements ? Chapter 3 Arrays ? Chapter 4 Methods, Objects, Classes ? Chapter 5 Interfaces and Inheritance ? Chapter 6 Packages ? and much more What Are You Waiting For? Start Coding Java Right Now!

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