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Sam Alapati's Expert Oracle Database 11g Administration is a comprehensive handbook for Oracle database administrators (DBAs) using the 11g release of the Oracle Database. All key aspects of database administration are covered, including backup and recovery, day-to-day administration and monitoring, performance tuning, and more. This is the one book to have on your desk as a continual reference. Refer to it frequently. It'll help you get the job done. Comprehensive handbook for Oracle Database administrators. Covers all major aspects of database administration. Tests and explains in detail key DBA commands. Offers primers on Linux/Unix, data modeling, SQL, and PL/SQL.

100% new lessons that work, that are fun, and that get students talking. An expanded Vocabulary Bank. A new Grammar Bank section with rules and exercises. Practical English lessons, a focus on functional language supported by the New English File Study Link Videos. The same unequalled level of teacher support. More photocopiable materials for teachers, with an extra grammar and communicative activity for every lesson.

This book provides in-depth coverage of the latest research and development activities concerning innovative wind energy technologies intended to replace fossil fuels on an economical basis. A characteristic feature of the various conversion concepts

discussed is the use of tethered flying devices to substantially reduce the material consumption per installed unit and to access wind energy at higher altitudes, where the wind is more consistent. The introductory chapter describes the emergence and economic dimension of airborne wind energy. Focusing on “Fundamentals, Modeling & Simulation”, Part I includes six contributions that describe quasi-steady as well as dynamic models and simulations of airborne wind energy systems or individual components. Shifting the spotlight to “Control, Optimization & Flight State Measurement”, Part II combines one chapter on measurement techniques with five chapters on control of kite and ground stations, and two chapters on optimization. Part III on “Concept Design & Analysis” includes three chapters that present and analyze novel harvesting concepts as well as two chapters on system component design. Part IV, which centers on “Implemented Concepts”, presents five chapters on established system concepts and one chapter about a subsystem for automatic launching and landing of kites. In closing, Part V focuses with four chapters on “Technology Deployment” related to market and financing strategies, as well as on regulation and the environment. The book builds on the success of the first volume “Airborne Wind Energy” (Springer, 2013), and offers a self-contained reference guide for researchers, scientists, professionals and students. The respective chapters were contributed by a broad variety of authors: academics, practicing engineers and inventors, all of whom are experts in their respective fields.

Pronghorn Management Guides
An American Novel

Airborne Wind Energy

Adobe Photoshop Lightroom - Edit Like a Pro (2nd Edition)

Case Study in Guerrilla War

Astronomy Now

TCP/IP Illustrated, Volume 1, Second Edition, is a detailed and visual guide to today's TCP/IP protocol suite. Fully updated for the newest innovations, it demonstrates each protocol in action through realistic examples from modern Linux, Windows, and Mac OS environments. There's no better way to discover why TCP/IP works as it does, how it reacts to common conditions, and how to apply it in your own applications and networks. Building on the late W. Richard Stevens' classic first edition, author Kevin R. Fall adds his cutting-edge experience as a leader in TCP/IP protocol research, updating the book to fully reflect the latest protocols and best practices.

Written by Jacek Artymiak, a frequent contributor to ONLamp.com, Building Firewalls with OpenBSD and PF is the first and only print publication devoted solely to the subject of the pf packet filter used in OpenBSD, FreeBSD, and NetBSD operating systems. Topics covered include: firewall design, ruleset syntax, packet normalization (scrubbing), packet redirection (masquerading), packet filtering, bandwidth management

(ALTQ), load balancing, and more. The author maintains a web site and a mailing list for the readers of his book.

Multimedia Systems discusses the basic characteristics of multimedia operating systems, networking and communication, and multimedia middleware systems. The overall goal of the book is to provide a broad understanding of multimedia systems and applications in an integrated manner: a multimedia application and its user interface must be developed in an integrated fashion with underlying multimedia middleware, operating systems, networks, security, and multimedia devices. Fundamental characteristics of multimedia operating and distributed communication systems are presented, especially scheduling algorithms and other OS supporting approaches for multimedia applications with soft-real-time deadlines, multimedia file systems and servers with their decision algorithms for data placement, scheduling and buffer management, multimedia communication, transport, and streaming protocols, services with their error control, congestion control and other Quality of Service aware and adaptive algorithms, synchronization services with their skew control methods, and group communication with their group coordinating algorithms and other distributed services.

Kafka: The Definitive Guide

The Healing Power of Plant Medicine
Mixing Secrets for the Small Studio
Linux Bible
From Theory to Practice
Register Your Book

*****Updated 2019 Edition*** LEARN THE RIGHT WAY... ..to set your book up for long-term success, improve sales opportunities, and protect your investment, including: Everything you need to know about ISBNs, Barcodes, Copyright, & LCCNs. Make sure your book can be distributed by any distributor. Never have to abandon your hard-earned reader reviews. Ensure your book can be printed by any printer. Add your book to the major book industry databases. Prevent your advance reading copies from being re-sold. Avoid legal headaches and missed filing deadlines. "Straightforward and easy to digest, this is one how-to that every new author or publisher should have in their arsenal!" —Brooke Warner, Publisher of She Writes Press and author of Green-Light Your Book: How Writers Can Succeed in the New Era of Publishing "An essential guide to publishing identifiers, their benefits and uses, and (most importantly) what NOT to do. Required reading for every new entrant into book publishing – and for those who have been here a while, it's never too late to go back to the sound fundamentals that David Wogahn provides here." —Laura Dawson, Numerical Gurus "...proceed with confidence in spending your time and dollars to get it done right, the first time." —Carla King, Self-Pub Boot Camp "...a thorough and deceptively simple guide for independent authors and publishers..."**

304 color pages, paperback, improved print quality, and a lot more plant identification detailsThis

unique book is written by Dr. Nicole Apelian, an herbalist with over 20 years of experience working with plants, and Claude Davis, a wild west expert passionate about the lost remedies and wild edibles that kept previous generations alive. The Lost Book of Herbal Remedies has color pictures of over 181 healing plants, lichens, and mushrooms of North America (2-4 pictures/plant for easy identification). Inside, you'll also discover 550 powerful natural remedies made from them for every one of your daily needs. Many of these remedies had been used by our forefathers for hundreds of years, while others come from Dr. Nicole's extensive natural practice. This book was made for people with no prior plant knowledge who are looking for alternative ways to help themselves or their families. This lost knowledge goes against the grain of mainstream medicine and avoids just dealing with symptoms. Instead, it targets the underlying root cause and strengthens your body's natural ability to repair itself. With the medicinal herbal reference guide included, it's very easy to look up your own condition and see exactly which herbs and remedies can help. Let me just offer you a small glimpse of what you'll find inside: On page 145 learn how to make a powerful "relieving" extract using a common backyard weed. This plant acts directly on the central nervous system to help with all kinds of pain and discomfort. You'll also discover the most effective natural antibiotic that still grows in most American backyards (page 150). Turn to page 43 for the natural protocol Dr. Nicole is recommending for a wide range of auto-immune conditions, after falling prey to MS herself at age 29. I could go on and on because this book contains no less than 800+ other medicinal plants and natural remedies.

INSTANT NEW YORK TIMES BESTSELLER A NEW YORK TIMES NOTABLE BOOK OF 2018 ONE OF THE ECONOMIST'S BOOKS OF THE YEAR "My new favorite book of all time." --Bill Gates If you think the world is coming to an end, think again: people are living

longer, healthier, freer, and happier lives, and while our problems are formidable, the solutions lie in the Enlightenment ideal of using reason and science. By the author of the new book, *Rationality. Is the world really falling apart? Is the ideal of progress obsolete?* In this elegant assessment of the human condition in the third millennium, cognitive scientist and public intellectual Steven Pinker urges us to step back from the gory headlines and prophecies of doom, which play to our psychological biases. Instead, follow the data: In seventy-five jaw-dropping graphs, Pinker shows that life, health, prosperity, safety, peace, knowledge, and happiness are on the rise, not just in the West, but worldwide. This progress is not the result of some cosmic force. It is a gift of the Enlightenment: the conviction that reason and science can enhance human flourishing. Far from being a naïve hope, the Enlightenment, we now know, has worked. But more than ever, it needs a vigorous defense. The Enlightenment project swims against currents of human nature--tribalism, authoritarianism, demonization, magical thinking--which demagogues are all too willing to exploit. Many commentators, committed to political, religious, or romantic ideologies, fight a rearguard action against it. The result is a corrosive fatalism and a willingness to wreck the precious institutions of liberal democracy and global cooperation. With intellectual depth and literary flair, *Enlightenment Now* makes the case for reason, science, and humanism: the ideals we need to confront our problems and continue our progress.

Aiming Higher

Information Retrieval

The Biology of Parasites

A Compendium of Biological and Management Principles and Practices to Sustain Pronghorn Populations and Habitat from Canada to Mexico

TCP/IP Illustrated, Volume 1
Mastering Unix Shell Scripting

Unique Bonus! Most Lightroom books are out-of-date within a couple of months, as Adobe regularly adds new features. Adobe Photoshop Lightroom - Edit Like a Pro is different - the eBooks are updated every time Adobe updates the software, so you can always have the latest information! See below for terms and details. The Lightroom ecosystem is Adobe's cloud-based photography service that gives you everything you need to create, edit, organize, store and share your photos across any device. While the interface initially looks simple, there's a lot of power under the hood with industry-standard editing tools and AI-based organization. But as a lot of this power is hidden, how can you get the best out of it, and how do you edit your photos like a professional? In Adobe Photoshop Lightroom - Edit Like a Pro, we walk you through a full Lightroom cloud-based workflow, using Lightroom desktop, Lightroom mobile and Lightroom web. You'll learn: How to import and organize your photos and take full advantage of the AI-based search tools in Lightroom. How to analyze a photo from a technical and an artistic point of view, just like a professional, so you know exactly what you need to change to make your photos look stunning. How each of Lightroom's editing sliders and tools work behind the scenes, when you'd use each slider,

and how they interact with each other, so you can pick the right tool for the job. WHY to do things, instead of just following recipes or downloading presets. How to easily share your photos with friends, family or clients using Lightroom's integrated web gallery. To make it easy to read, the book... Is written in simple concise english that's easy to understand, even if you're new to photography. Is filled with annotated screenshots and diagrams so it's quick to pick up information. Includes step-by-step image transformations based on real-world amateur photos captured in imperfect light. Saves you time searching the web for information that turns out to be written for the traditional Lightroom Classic instead of your version. Adobe Photoshop Lightroom - Edit Like a Pro shows you how to make the best use of the whole Lightroom cloud ecosystem, whether you're using the Windows, Mac, iOS, Android, Web or Apple TV apps. (If you use the folder-based Lightroom Classic version, please see our book Adobe Photoshop Lightroom Classic - The Missing FAQ). Premium Membership Bonus! Register your paperback book with the author to get a year's complimentary Lightroom Cloud Premium Membership on the Lightroom Queen website (from date of purchase if new, or from date of publication if purchased used). This gives you access to all the eBook formats of this book, which are regularly updated, as well as email assistance when you can't find the answer you

need, so you always have the latest information.

A brilliant inquiry into the origins of human nature from the author of Rationality, The Better Angels of Our Nature, and Enlightenment Now.

"Sweeping, erudite, sharply argued, and fun to read..also highly persuasive."

--Time Updated with a new afterword One of the world's leading experts on language and the mind explores the idea of human nature and its moral, emotional, and political colorings. With characteristic wit, lucidity, and insight, Pinker argues that the dogma that the mind has no innate traits-a doctrine held by many intellectuals during the past century-denies our common humanity and our individual preferences, replaces objective analyses of social problems with feel-good slogans, and distorts our understanding of politics, violence, parenting, and the arts. Injecting calm and rationality into debates that are notorious for ax-grinding and mud-slinging, Pinker shows the importance of an honest acknowledgment of human nature based on science and common sense.

YouTube has changed our world-from how we view video to how we connect and market-opening a new entrepreneurial landscape to ambitious individuals. Thousands of people generate six to seven figures annually from online video content. And, with the right roadmap, you too could be en route to real influence and income. In YouTube Secrets, online video experts Sean

Cannell and Benji Travis draw on a decade of experience as well as interviews with more than one hundred top creators to give you a step-by-step YouTube success playbook. You'll learn - The seven essential ingredients for a profitable channel - New strategies for getting views and subscribers - Ten ways to make money on YouTube - And much more Whether you're a beginner or a veteran, this book will show you how to use YouTube to build a following, create a lucrative business, and make a massive impact in people's lives.

Virtualization on the IBM System X3950 Server

The Essential Guide to ISBNs, Barcodes, Copyright, and LCCNs

Neuromuscular Ultrasound E-Book

Youtube Secrets: The Ultimate Guide to Growing Your Following and Making Money as a Video Influencer

Networking: A Beginner's Guide, Sixth Edition

Greece During World War II

Every enterprise application creates data, whether it's log messages, metrics, user activity, outgoing messages, or something else. And how to move all of this data becomes nearly as important as the data itself. If you're an application architect, developer, or production engineer new to Apache Kafka, this practical guide shows you how to use this open source streaming platform to handle real-time data feeds. Engineers from Confluent and LinkedIn who are responsible for developing Kafka explain how to deploy production Kafka clusters, write

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reliable event-driven microservices, and build scalable stream-processing applications with this platform. Through detailed examples, you'll learn Kafka's design principles, reliability guarantees, key APIs, and architecture details, including the replication protocol, the controller, and the storage layer. Understand publish-subscribe messaging and how it fits in the big data ecosystem. Explore Kafka producers and consumers for writing and reading messages Understand Kafka patterns and use-case requirements to ensure reliable data delivery Get best practices for building data pipelines and applications with Kafka Manage Kafka in production, and learn to perform monitoring, tuning, and maintenance tasks Learn the most critical metrics among Kafka's operational measurements Explore how Kafka's stream delivery capabilities make it a perfect source for stream processing systems 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. An introduction to information retrieval, the foundation for modern search engines, that

emphasizes implementation and experimentation. Information retrieval is the foundation for modern search engines. This textbook offers an introduction to the core topics underlying modern search technologies, including algorithms, data structures, indexing, retrieval, and evaluation. The emphasis is on implementation and experimentation; each chapter includes exercises and suggestions for student projects. Wumpus—a multiuser open-source information retrieval system developed by one of the authors and available online—provides model implementations and a basis for student work. The modular structure of the book allows instructors to use it in a variety of graduate-level courses, including courses taught from a database systems perspective, traditional information retrieval courses with a focus on IR theory, and courses covering the basics of Web retrieval. In addition to its classroom use, Information Retrieval will be a valuable reference for professionals in computer science, computer engineering, and software engineering.

Enhancing SAP by Using DB2 9 for z/OS

Studies on Discourse, Power, and History

Democracy

Enlightenment Now

Building firewalls with OpenBSD and PF

A Practical Wedding

With the increasing demand for distributed systems for Java applications, WildFly offers a robust platform on which to deploy and manage your services. As a matter of fact, WildFly 9 is a fully certified Java EE 7 platform and provides remote

management tools, such as the redesigned Admin Console and the new and powerful Command Line Interface (CLI). With practical and accessible material, you will be able to progress by learning to set up your WildFly runtime environment, and progress to selecting appropriate operational models, managing subsystems, and conquering the CLI. You will then walk through the different balancing and clustering techniques, simultaneously learning about role-based access control and then developing applications targeting WildFly and Docker.

Neuromuscular Ultrasound demonstrates the use of ultrasound as an alternative to electrodiagnosis in the evaluation of neuromuscular disorders through detailed descriptions and clear illustrations. Drs. Francis Walker and Michael S. Cartwright discuss techniques for visualizing muscles and nerves without painful testing for patient compliance and more efficient diagnosis. Color illustrations, pearls for the clinician, and ultrasound videos online at www.expertconsult.com, ensure that you will be able to apply this technology effectively in your practice. Access the fully searchable text online at www.expertconsult.com, along with ultrasound videos that demonstrate ultrasound evaluation in real time. Diagnose and manage your patients more quickly and easily by visualizing muscles and nerves without painful testing. Master the nuances of using ultrasound through the visual instruction of clear images and illustrations. Minimize patient discomfort while maximizing optimal patient evaluation.

with a practical focus that covers using ultrasound as a screening tool, provides clinical pearls, and includes comparisons to electrodiagnosis. Apply the full range of ultrasound applications, including interventional uses (such as ultrasound-guided botulinum toxin and steroid injections), ultrasound of polyneuropathies (often for diabetics), and more.

Discover how to achieve release-quality mixes even in the smallest studios by applying power-user techniques from the world's most successful producers. *Mixing Secrets for the Small Studio* is the best-selling primer for small-studio enthusiasts who want ready sonics in a hurry. Drawing on the back-room strategies of more than 160 top names, this entertaining and down-to-earth guide leads you step-by-step through the entire mixing process. On the way, you'll unravel the mysteries of every type of processing, from simple EQ and compression through to advanced spectral dynamics and "fairy dust" effects. User-friendly explanations introduce technical concepts on a strictly need-to-know basis, while chapter summaries and assignments are perfect for school and college use. ? Learn the subtle editing, arrangement, and monitoring techniques which give industry insiders their competitive edge, and master the psychological tricks which protect you from all the biggest rookie mistakes. ? Find out where you do need to spend money, as well as how to make a limited budget really count. ? Proven tricks and tips from leading-edge engineers working on today's multi-platinum hits.

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including Derek "MixedByAli" Ali, Michael Brauer, Dylan "3D" Dresdow, Tom Elmhirst, Serban Ghenea, Jacquire King, the Lord-Alge brothers, Tony Maserati, Manny Marroquin, Noah "50" Shebib, Mark "Spike" Stent, DJ Swivel, Phil Tan, Andy Wallace, Young Guru, and many, many more... Now extensively expanded and updated, including new sections on mix-buss processing, mastering, and the latest advances in plug-in technology.

Mariner's Weather Handbook

Basics of Geomatics

The Protocols

TCP/IP Illustrated

Macworld

Commerce Business Daily

** Talks about hardening a Windows host before deploying Honeybot *
Covers how to create your own emulated services to fool hackers *
Discusses physical setup of Honeybot and network necessary to draw
hackers to Honeybot * Discusses how to use Snort to co-exist with
Honeybot * Discusses how to use a Unix-style Honeybot to mimic a
Windows host * Discusses how to fine-tune a Honeybot * Discusses OS
fingerprinting, ARP tricks, packet sniffing, and exploit signatures
Provides readers with end-to-end shell scripts that can be used to*

automate repetitive tasks and solve real-world system administration problems Targets the specific command structure for four popular UNIX systems: Solaris, Linux, AIX, and HP-UX Illustrates dozens of example tasks, presenting the proper command syntax and analyzing the performance gain or loss using various control structure techniques Web site includes all the shell scripts used in the book

This heavily illustrated text teaches parasitology from a biological perspective. It combines classical descriptive biology of parasites with modern cell and molecular biology approaches, and also addresses parasite evolution and ecology. Parasites found in mammals, non-mammalian vertebrates, and invertebrates are systematically treated, incorporating the latest knowledge about their cell and molecular biology. In doing so, it greatly extends classical parasitology textbooks and prepares the reader for a career in basic and applied parasitology.

Real-Time Data and Stream Processing at Scale

e-Learning by Design

Living Planet Report 2018

Advances in Technology Development and Research

Windows Magazine

Creative Ideas for a Beautiful, Affordable, and Stress-free Celebration

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This IBM Redbooks publication presents many of the new and improved features and functions of DB2 V9.1 for z/OS and DB2 Connect V9.1. It explains how they complement and benefit your SAP NetWeaver environment. This book also shares some of our experiences in migrating our DB2 V8 SAP data sharing environment to DB2 9 for z/OS with a minimal amount of outage. This book is written for SAP and DB2 administrators. Knowledge of these products and of the z/OS environment is assumed.

From William Horton -- a world renowned expert with more than thirty-five years of hands-on experience creating networked-based educational systems -- comes the next-step resource for e-learning training professionals. Like his best-selling book *Designing Web-Based Training*, this book is a comprehensive resource that provides practical guidance for making the thousand and one decisions needed to design effective e-learning. *e-Learning by Design* includes a systematic, flexible, and rapid design process covering every phase of designing e-learning. Free of academic jargon and confusing theory, this down-to-earth, hands-on book is filled with hundreds of real-world examples and case studies from dozens of fields. "Like the book's predecessor (*Designing Web-based Training*), it deserves four stars and is a must read for anyone not selling an expensive solution. -- From Training Media Review, by Jon Aleckson, www.tmreview.com, 2007

Geomatics is a neologism, the use of which is becoming increasingly widespread, even if it is not still universally accepted. It includes several disciplines and techniques for the study of the Earth ' s surface and its environments, and computer science plays a decisive role. A more meaningful and appropriate expression is G- spatial Information or GeoInformation. Geo-spatial Information embeds topography in its more modern forms (measurements with

electronic instrumentation, sophisticated techniques of data analysis and network compensation, global satellite positioning techniques, laser scanning, etc.), analytical and digital photogrammetry, satellite and airborne remote sensing, numerical cartography, geographical information systems, decision support systems, WebGIS, etc. These specialized fields are intimately interrelated in terms of both the basic science and the results pursued: rigid separation does not allow us to discover several common aspects and the fundamental importance assumed in a search for solutions in the complex survey context. The objective pursued by Mario A. Gomarasca, one that is only apparently modest, is to publish an integrated text on the surveying theme, containing simple and comprehensible concepts relevant to experts in Geo-spatial Information and/or specifically in one of the disciplines that compose it. At the same time, the book is rigorous and synthetic, describing with precision the main instruments and methods connected to the multiple techniques available today.

Honeypots for Windows

Implementing and Evaluating Search Engines

WildFly Cookbook

LTE - The UMTS Long Term Evolution

Multimedia Systems

The power of monarchs has traditionally been as much symbolic as actual, rooted in popular imagery of sovereignty, divinity, and authority. In *Mystifying the Monarch*, a distinguished group of contributors explores the changing nature of that imagery—and its political and social effects—in Europe from the Middle Ages to the present day.

They demonstrate that, rather than a linear progression where perceptions of rulers

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moved inexorably from the sacred to the banal, in reality the history of monarchy has been one of constant tension between mystification and demystification.

“ For an engineer determined to refine and secure Internet operation or to explore alternative solutions to persistent problems, the insights provided by this book will be invaluable. ” —Vint Cerf, Internet pioneer TCP/IP Illustrated, Volume 1, Second Edition, is a detailed and visual guide to today ’ s TCP/IP protocol suite. Fully updated for the newest innovations, it demonstrates each protocol in action through realistic examples from modern Linux, Windows, and Mac OS environments. There ’ s no better way to discover why TCP/IP works as it does, how it reacts to common conditions, and how to apply it in your own applications and networks. Building on the late W. Richard Stevens ’ classic first edition, author Kevin R. Fall adds his cutting-edge experience as a leader in TCP/IP protocol research, updating the book to fully reflect the latest protocols and best practices. He first introduces TCP/IP ’ s core goals and architectural concepts, showing how they can robustly connect diverse networks and support multiple services running concurrently. Next, he carefully explains Internet addressing in both IPv4 and IPv6 networks. Then, he walks through TCP/IP ’ s structure and function from the bottom up: from link layer protocols – such as Ethernet and Wi-Fi – through network, transport, and application layers. Fall thoroughly introduces ARP, DHCP, NAT, firewalls, ICMPv4/ICMPv6, broadcasting, multicasting, UDP, DNS, and much more. He offers extensive coverage of reliable transport and TCP, including connection management, timeout, retransmission, interactive data flow, and congestion control. Finally, he introduces the basics of

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security and cryptography, and illuminates the crucial modern protocols for protecting security and privacy, including EAP, IPsec, TLS, DNSSEC, and DKIM. Whatever your TCP/IP experience, this book will help you gain a deeper, more intuitive understanding of the entire protocol suite so you can build better applications and run more reliable, efficient networks.

"Where this book is exceptional is that the reader will not just learn how LTE works but why it works" Adrian Scrase, ETSI Vice-President, International Partnership Projects Following on the success of the first edition, this book is fully updated, covering the latest additions to LTE and the key features of LTE-Advanced. This book builds on the success of its predecessor, offering the same comprehensive system-level understanding built on explanations of the underlying theory, now expanded to include complete coverage of Release 9 and the developing specifications for LTE-Advanced. The book is a collaborative effort of more than 40 key experts representing over 20 companies actively participating in the development of LTE, as well as academia. The book highlights practical implications, illustrates the expected performance, and draws comparisons with the well-known WCDMA/HSPA standards. The authors not only pay special attention to the physical layer, giving an insight into the fundamental concepts of OFDMA-FDMA and MIMO, but also cover the higher protocol layers and system architecture to enable the reader to gain an overall understanding of the system. Key New Features: Comprehensively updated with the latest changes of the LTE Release 8 specifications, including improved coverage of Radio Resource Management RF

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aspects and performance requirements Provides detailed coverage of the new LTE Release 9 features, including: eMBMS, dual-layer beamforming, user equipment positioning, home eNodeBs / femtocells and pico cells and self-optimizing networks Evaluates the LTE system performance Introduces LTE-Advanced, explaining its context and motivation, as well as the key new features including: carrier aggregation, relaying, high-order MIMO, and Cooperative Multi-Point transmission (CoMP). Includes an accompanying website containing a complete list of acronyms related to LTE and LTE-Advanced, with a brief description of each (http://www.wiley.com/go/sesia_theumts) This book is an invaluable reference for all research and development engineers involved in implementation of LTE or LTE-Advanced, as well as graduate and PhD students in wireless communications. Network operators, service providers and R&D managers will also find this book insightful.

The Blank Slate

A Guide to Forecasting & Tactics

The Case for Reason, Science, Humanism, and Progress

TiVo For Dummies

The Lost Book of Herbal Remedies

Expert Oracle Database 11g Administration

Current, essential IT networking skills--made easy! Thoroughly revised to cover the latest technologies, this practical resource provides you

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with a solid foundation in networking fundamentals. Networking: A Beginner's Guide, Sixth Edition discusses wired and wireless network design, configuration, hardware, protocols, security, backup, recovery, and virtualization. You'll also get step-by-step instructions for installing, configuring, and managing Windows Server 2012, Exchange Server 2013, Oracle Linux, and Apache. This is the perfect book for anyone starting a networking career or in need of an easy-to-follow refresher. Understand network cabling, topologies, hardware, and the OSI seven-layer model Connect LANs and WANs Configure network protocols, such as TCP/IP, IPX/SPX, SMTP, DHCP, HTTP, WINS, and more Explore directory services, such as Microsoft's Active Directory, X.400, and LDAP Enable and support remote network access Secure your network and handle backup and disaster recovery Select, install, and manage reliable network servers, including Windows Server 2012, Exchange Server 2013, Oracle Linux, and Apache Manage network workstation computers Design a robust network from the ground up Work with virtualization technologies, such as Hyper-V, VMWare, and Oracle VM VirtualBox

A companion to the popular website APracticalWedding.com and A

Practical Wedding Planner, A Practical Wedding helps you sort through the basics to create the wedding you want -- without going broke or crazy in the process. After all, what really matters on your wedding day is not so much how it looked as how it felt. In this refreshing guide, expert Meg Keene shares her secrets to planning a beautiful celebration that reflects your taste and your relationship. You'll discover: The real purpose of engagement (hint: it's not just about the planning) How to pinpoint what matters most to you and your partner DIY-ing your wedding: brilliant or crazy? How to communicate decisions to your family Why that color-coded spreadsheet is actually worth it Wedding Zen can be yours. Meg walks you through everything from choosing a venue to writing vows, complete with stories and advice from women who have been in the trenches: the Team Practical brides. So here's to the joyful wedding, the sensible wedding, the unbelievably fun wedding! A Practical Wedding is your complete guide to getting married with grace.

Mixing Secrets for the Small StudioRoutledge

New English File

Mystifying the Monarch

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The Modern Denial of Human Nature