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Sams Teach Yourself HTML5 Mobile Application Development in 24 Hours

Today's Android apps developers are often running into the need to refine, improve and optimize their apps performances. As more complex apps can be created, it is even more important for developers to deal with this critical issue. Android allows developers to write apps using Java, C or a combination of both with the Android SDK and the Android NDK. Pro Android Apps Performance Optimization reveals how to fine-tune your Android apps, making them more stable and faster. In this book, you'll learn the following: How to optimize your Java code with the SDK, but also how to write and optimize native code using advanced features of the Android NDK such as using ARM single instruction multiple data (SIMD) instructions (in C or assembly) How to use multithreading in your application, how make best use of memory and how to maximize battery life How to use to some OpenGL optimizations and to Renderscript, a new feature in Android 3.0 (Honeycomb) and expanded in Android 4.0 (Ice Cream Sandwich). After reading and using this book, you'll be a better coder and your apps will be better-coded. Better-performing apps mean better reviews and eventually, more money for you as the app developer or your indie shop.

Cloud Security and Privacy

Introductory Statistics is designed for the one-semester, introduction to statistics course and is geared toward students majoring in fields other than math or engineering. This text assumes students have been exposed to intermediate algebra, and it focuses on the applications of statistical knowledge rather than the theory behind it. The foundation of this textbook is Collaborative Statistics, by Barbara Illowsky and Susan Dean. Additional topics, examples, and ample opportunities for practice have been added to each chapter. The development choices for this textbook were made with the guidance of many faculty members who are deeply involved in teaching this course. These choices led to innovations in art, terminology, and practical applications, all with a goal of increasing relevance and accessibility for students. We strove to make the discipline meaningful, so that students can draw from it a working knowledge that will enrich their future studies and help them make sense of the world around them. Coverage and Scope

Chapter 1 Sampling and Data Chapter 2 Descriptive Statistics Chapter 3 Probability Topics Chapter 4 Discrete Random Variables Chapter 5 Continuous Random Variables Chapter 6 The Normal Distribution Chapter 7 The Central Limit Theorem Chapter 8 Confidence Intervals Chapter 9 Hypothesis Testing with One Sample Chapter 10 Hypothesis Testing with Two Samples Chapter 11 The Chi-Square Distribution Chapter 12 Linear Regression and Correlation Chapter 13 F Distribution and One-Way ANOVA

Surreal Photography and Effective Advertising

Bring a robot to life without programming or assembly language skills! There's never been a better time to explore the world of the nearly human. With the complete directions supplied by popular electronics author John Lovine, you can:

- Build your first walking, talking, sensing, thinking robot
- Create 12 working robotic projects, using the fully illustrated instructions provided
- Get the best available introduction to robotics, motion control, sensors, and neural intelligence
- Put together basic modules to build sophisticated 'bots of your own design
- Construct a robotic arm that responds to your spoken commands
- Build a realistic, functional robotic hand
- Apply sensors to detect bumps, walls, inclines, and roads
- Give your robot expertise and neural intelligence

You get everything you need to create 12 exciting robotic projects using off-the-shelf products and workshop-built devices, including a complete parts list. Also ideal for anyone interested in electronic and motion control, this cult classic gives you the building blocks you need to go practically anywhere in robotics.

Android Security Internals

Digital forensics deals with the acquisition, preservation, examination, analysis and presentation of electronic evidence. Networked computing, wireless communications and portable electronic devices have expanded the role of digital forensics beyond traditional computer crime investigations. Practically every crime now involves some aspect of digital evidence; digital forensics provides the techniques and tools to articulate this evidence.

Digital forensics also has myriad intelligence applications. Furthermore, it has a vital role in information assurance -- investigations of security breaches yield valuable information that can be used to design more secure systems. Advances in Digital Forensics XII describes original research results and innovative applications in the discipline of digital forensics. In addition, it highlights some of the major technical and legal issues related to digital evidence and electronic crime investigations. The areas of coverage include: Themes and Issues, Mobile Device Forensics, Network Forensics, Cloud Forensics, Social Media Forensics, Image Forensics, Forensic Techniques, and Forensic Tools. This book is the twelfth volume in the annual series produced by the International Federation for Information Processing (IFIP) Working Group 11.9 on Digital Forensics, an international community of scientists, engineers and practitioners dedicated to advancing the state of the art of research and practice in digital forensics. The book contains a selection of twenty edited papers from the Twelfth Annual IFIP WG 11.9 International Conference on Digital Forensics, held in New Delhi, India in the winter of 2016. Advances in Digital Forensics XII is an important resource for researchers, faculty members and graduate students, as well as for practitioners and individuals engaged in research and development efforts for the law enforcement and intelligence communities. Gilbert Peterson, Chair, IFIP WG 11.9 on Digital Forensics, is a Professor of Computer Engineering at the Air Force Institute of Technology, Wright-Patterson Air Force Base, Ohio, USA. Sujeet Shenoj is the F.P. Walter Professor of Computer Science and a Professor of Chemical

Engineering at the University of Tulsa, Tulsa, Oklahoma, USA.

Mobile Cloud Computing

This book constitutes the refereed proceedings of the Second International Conference on Advanced Machine Learning Technologies and Applications, AMLTA 2014, held in Cairo, Egypt, in November 2014. The 49 full papers presented were carefully reviewed and selected from 101 initial submissions. The papers are organized in topical sections on machine learning in Arabic text recognition and assistive technology; recommendation systems for cloud services; machine learning in watermarking/authentication and virtual machines; features extraction and classification; rough/fuzzy sets and applications; fuzzy multi-criteria decision making; Web-based application and case-based reasoning construction; social networks and big data sets.

Pro Android Apps Performance Optimization

Learn how to program with Kotlin! Kotlin is the exciting modern language from JetBrains, creators of IntelliJ IDEA, the basis of many popular IDEs such as Android Studio and PyCharm. Since the adoption of Kotlin by Google as an official language for Android, the momentum behind Kotlin has gone off the charts. In this book, you'll start with the basics of programming using Kotlin. You'll next learn everything from collections and lambdas to classes

and interfaces, and then move on to more advanced topics like functional programming and coroutines. Kotlin supports many platforms, including Android, JavaScript, the JVM, and someday even iOS. By reading this book, you'll be ready to use Kotlin on any and all of these platforms. Who This Book Is For This book is for complete beginners to Kotlin. No prior programming experience is necessary! Topics Covered in Kotlin Apprentice Kotlin Development Environment: See how to setup a development environment for Kotlin using IntelliJ IDEA. Numbers and Strings: These are the basic kinds of data in any app-learn how to use them in Kotlin. Making Decisions: Your code doesn't always run straight through-learn how to use conditions and loops to control program flow. Functions and Lambdas: Group your code together into reusable chunks to run and pass around. Collection Types: Discover the many ways Kotlin offers to store and organize data into collections. Building Your Own Types: Learn how to model elements in your app using classes, objects, interfaces, and enumerations. Exceptions: Make your code more robust and flexible by signaling and handling exception conditions. Functional Programming: Learn how to use Kotlin in a functional style and how this can make your code clearer and more efficient. Coroutines: Asynchronous programming can be a complex topic on any platform, but Kotlin gives you a clear and consise approach with coroutines. Kotlin Platforms and Scripting: Learn about how Kotlin can be used on multiple platforms and see its use as a scripting language. One thing you can count on: after reading this book, you'll be prepared to take advantage of

Kotlin wherever you choose to use it!

Adobe Dreamweaver CS6 Digital Classroom

Learn Dreamweaver CS6 at your own speed with this complete training package Dreamweaver is the industry standard software for professional website design, with more than 90 percent of the market. In this book-and-DVD package, expert instructors provide a complete course in basic Dreamweaver that you can access at your own speed. Step-by-step instructions in the book are supported by lesson files and video tutorials on the DVD, presenting the newest version of Dreamweaver in 16 self-paced lessons. You'll learn to use style sheets, dynamic HTML, multimedia, databases, and much more to design, develop, and maintain your website. Newcomers to website development will learn to design and maintain fully functioning sites using the newest version of Dreamweaver with this book-and-DVD package The self-paced lessons cover applying style sheets, using dynamic HTML, adding style with images and multimedia, publishing and maintaining a website, and using databases to create dynamic websites Shows how to use hyperlinks to navigate throughout a website or link to other sites on the Internet and how to format web pages and forms Created by a team of Adobe experts who have developed training programs for Adobe Systems Dreamweaver CS6 Digital Classroom is the next best thing to having a personal tutor teach you this award-winning software. Note: DVD and other

supplementary materials are not included as part of the e-book file, but are available for download after purchase.

Kotlin Apprentice

Covers how to program LEGO Mindstorms using the Java Communications Extension API; the RCXPort Java API; the RCXJava API; the leJOS system, programming, tools, and internals; and Jini.

Mobile Communications

The topic for this book incorporates photography, surrealism and print advertisement by advertisers to garner attention towards the products and services that they promote. The term “Photo-surrealism” is developed by the author in this book. The word “Photo” is derived from the photography technique used in advertising and “Surrealism” from the surrealism style. This book discusses the characteristics of Photo-surrealism style, its importance and effectiveness in print advertising today.

Introductory Statistics

Unleash the Force and fight the Empire. The Emperor has swept away the last vestiges of the Old Republic. Darth Vader and his dark apprentice hunt down the surviving Jedi one by one, but a few escape capture and find refuge on backwater worlds. Fewer still reach deep into the Force, unleashing powers beyond their

wildest imaginings. Meanwhile, other brave heroes rise to oppose the tyranny of the Empire, heralding the birth of the Rebellion. This campaign guide draws its inspiration from *The Force Unleashed*, a revolutionary new video game from Lucasfilm, Ltd. It presents a complete campaign setting during the period between *Episode III: Revenge of the Sith* and *Episode IV: A New Hope*. The guide offers exciting new character options and Force powers for players as well as adventure content, campaign seeds, and ready-to-play adversaries for Gamemasters. This supplement is designed for use with the *Star Wars Roleplaying Game Saga Edition* core rulebook.

Cost Accounting For Dummies

This book constitutes the refereed proceedings of the 4th International Symposium on Security in Computing and Communications, SSCC 2016, held in Jaipur, India, in September 2016. The 23 revised full papers presented together with 16 short papers and an invited paper were carefully reviewed and selected from 136 submissions. The papers are organized in topical sections on cryptosystems, algorithms, primitives; security and privacy in networked systems; system and network security; steganography, visual cryptography, image forensics; applications security.

Research in Attacks, Intrusions, and Defenses

This book constitutes the refereed proceedings of the

9th International Conference on Pervasive Computing, Pervasive 2011, held in San Francisco, USA, in June 2011. The 19 revised full papers and three short papers presented were carefully reviewed and selected from 93 submissions. The contributions are grouped into the following topical sections: practices with smartphones; sensing at home, sensing at work; predicting the future; location sensing; augmenting mobile phone use; pervasive computing in the public arena; public displays; hands on with sensing; sensing on the body.

Windows Vista in a Nutshell

Computational thinking (CT) is a timeless, transferable skill that enables you to think more clearly and logically, as well as a way to solve specific problems. With this book you'll learn to apply computational thinking in the context of software development to give you a head start on the road to becoming an experienced and effective programmer.

The Larger Life

The easy, step-by-step tutorial for developers who want to write rich mobile apps for smartphones and tablets using the new HTML5 standard * *A complete hands-on introduction to mobile HTML5 programming: helps developers master one of tomorrow's most valuable, 'in-demand' new skills. *Teaches practical skills that will be valuable for development on most contemporary mobile platforms, including iPad/iPhone (iOS), Android, and Windows Phone 7. *Especially

focused on HTML5 features already supported in today's web browsers. Using HTML5, developers can build rich, robust mobile apps that run on smartphones, tablets, and other devices, and interact with users in powerful new ways. In just 24 lessons of one hour or less, this easy, practical book will help them master modern mobile development with HTML5. Building on what they already know about HTML4, CSS, and JavaScript, it covers all the basics of building web pages with HTML5, shows how to extend those pages with innovative new features, and then walks through building complete apps targeted at diverse mobile devices. Coverage includes: *

- *Understanding how HTML5 improves mobile development.
- *Detecting mobile devices and HTML5 support, and upgrading sites to support them.
- *Styling and building mobile pages with HTML5.
- *Using the canvas, typography, audio/video, and forms
- *Adding microformats, drag-and-drop, and other advanced features.
- *Designing efficient mobile apps.
- *Using advanced Web Application APIs and web storage.
- *Integrating geolocation into mobile apps

Step-by-step instructions walk readers through key tasks Q and As, Quizzes, and Exercises test their knowledge 'Did You Know?' tips offer insider advice 'Watch Out!' alerts help them avoid problems. By the time they're finished, readers won't just understand core HTML5 concepts: they'll be comfortable designing and writing their own new mobile apps

Programming Lego Mindstorms with Java

Provides information on creating a variety of gadgets

and controllers using Arduino.

Security, Privacy, and Anonymity in Computation, Communication, and Storage

Thoroughly updated for new breakthroughs in multimedia; The internationally bestselling Multimedia: Making it Work has been fully revised and expanded to cover the latest technological advances in multimedia. You will learn to plan and manage multimedia projects, from dynamic CD-ROMs and DVDs to professional websites. Each chapter includes step-by-step instructions, full-color illustrations and screenshots, self-quizzes, and hands-on projects.

Cyber Threat Intelligence

This unique reference thoroughly documents every important setting and feature in Microsoft's new operating system, with alphabetical listings for hundreds of commands, windows, menus, listboxes, buttons, scrollbars and other elements of Windows Vista. With this book's simple organization, you'll easily find any setting, tool, or feature for the task you want to accomplish. Along with a system overview that highlights major changes, and a tour of the basics such as manipulating files and getting around the interface, Windows Vista in a Nutshell offers alphabetized references for these topics: The User Interface: Covers the Sidebar, Aero Glass, the new Control Panel layout, and applets, as well as how

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to customize animated windows, the desktop, Start menu, pop-up windows on the Taskbar, and more. The File System, Drives, Data, and Search: Discusses working with the new Windows Explorer, Virtual Folders, searches, indexing, saved searches, metadata, and sharing. The Internet and Networking: Examines TCP/IP, RSS, tabbed browsing, and anti-phishing features of Internet Explorer, plus cookie handling, parental control features, and more. Networking and Wireless: Offers an illustrated, step-by-step guide to setting up a home network; covers the Network Center, Sync Center, Hot Spot access, wireless management, collaboration, and sharing. Working with Hardware: Describes how to set up, maintain, and troubleshoot hardware--including keyboards, mice, monitors, USB devices, scanners, cameras, and sound devices--and how to add, install, and troubleshoot drivers. Security: Includes the Security Center, Windows Defender, User Account Protection, System Protection, Network Access Protection, WiFi encryption, Windows Firewall, file encryption, and more. Mobility: Explains Mobility Center settings, plugging a secondary monitor into your computer, and the new "network projection" feature for making presentations. Multimedia: Covers Windows Photo Gallery, Media Player, Media Center, podcasting features, connecting to and syncing with MP3 players, recording TV and videos, making videos with Windows Movie Maker, and burning CDs and DVDs. The Command Prompt: Provides commands for working with files, utilities for troubleshooting the network, and instructions on how to create your own batch files. Appendixes include information on installation, keyboard shortcuts, common filename

extensions, and more. Windows Vista in a Nutshell is your one-stop source for everything you need from Microsoft's latest operating system.

The Unofficial Guide to Lego Mindstorms Robots

Fundamentals of 5G Mobile Networks provides an overview of the key features of the 5th Generation (5G) mobile networks, discussing the motivation for 5G and the main challenges in developing this new technology. This book provides an insight into the key areas of research that will define this new system technology paving the path towards future research and development. The book is multi-disciplinary in nature, and aims to cover a whole host of intertwined subjects that will predominantly influence the 5G landscape, including Future Internet, cloud computing, small cells and self-organizing networks (SONs), cooperative communications, dynamic spectrum management and cognitive radio, Broadcast-Broadband convergence, 5G security challenge, and green RF. The book aims to be the first of its kind towards painting a holistic perspective on 5G Mobile, allowing 5G stakeholders to capture key technology trends on different layering domains and to identify potential inter-disciplinary design aspects that need to be solved in order to deliver a 5G Mobile system that operates seamlessly as a piece of the 5G networking jigsaw. Key features:

- Addresses the fundamentals of 5G mobile networks serving as a useful study guide for mobile researchers and system engineers aiming to position their research in this fast

evolving arena. • Develops the Small cells story together with next generation SON (self-organizing networks) systems as solutions for addressing the unprecedented traffic demand and variations across cells. • Elaborates Mobile Cloud technology and Services for future communication platforms, acting as a source of inspiration for corporations looking for new business models to harness the 5G wave. • Discusses the open issues facing broad scale commercial deployment of white space networks, including the potential for applications towards the future 5G standard. • Provides a scientific assessment for broadcast and mobile broadband convergence coupled together with a 'win-win' convergence solution to harmonize the broadcasting and mobile industry. • Describes the key components, trends and challenges, as well as the system requirements for 5G transceivers to support multi standard radio, a source of inspiration for RF engineers and vendors to tie down the requirements and potential solutions for next generation handsets.

Security in Computing and Communications

Presents an easy-to-understand guide to the Samsung Galaxy S II, and includes guides on how to take photographs, synchronize contacts, browse the Internet, and organize a music library.

Fundamentals of 5G Mobile Networks

Hannah's list: Ghosts are cold to the touch. Being tied up isn't much fun. And danger is a sure-fire prescription for amazing sex! When Hannah Campbell attends a memorial service for the neurosurgeon who once saved her life, the last thing she expects is a lightning strike that knocks her out cold and blasts her lungs full of the departed's ashes. Things only get weirder when she wakes up to find the deceased standing over her hospital bed, insisting she help him track down the terrorists who blew up his plane. Professor Takeshi Shimodo doesn't know what to believe when smart-mouthed Hannah appears on his doorstep, claiming to be haunted by the ghost of his best friend. Yet she exhibits some extraordinary psychic abilities. And her determination to find justice for the crash victims, in spite of her fragile health, touches his heart. Takeshi's acupuncture techniques are meant to calm Hannah's erratic heartbeat, but the longer they are together, the more his magic fingers have the opposite effect. Soon, their passion flares hotter than any lightning strike. But now the terrorist they seek is hunting them. And the FBI is suspicious Hannah knows just a little too much. Without some "spiritual" help, they haven't a ghost of a chance. Warning, this title contains the following: explicit sex, graphic language and violence.

Advances on P2P, Parallel, Grid, Cloud and Internet Computing

The easy way to get a grip on cost accounting Critical in supporting strategic business decisions and improving profitability, cost accounting is

arguably one of the most important functions in the accounting field. For business students, cost accounting is a required course for those seeking an accounting degree and is a popular elective among other business majors. *Cost Accounting For Dummies* tracks to a typical cost accounting course and provides in-depth explanations and reviews of the essential concepts you'll encounter in your studies: how to define costs as direct materials, direct labor, fixed overhead, variable overhead, or period costs; how to use allocation methodology to assign costs to products and services; how to evaluate the need for capital expenditures; how to design a budget model that forecast changes in costs based on expected activity levels; and much more. Tracks to a typical cost accounting course Includes practical, real-world examples Walks you through homework problems with detailed, easy-to-understand answers If you're currently enrolled in a cost accounting course, this hands-on, friendly guide gives you everything you need to master this critical aspect of accounting.

Make: Arduino Bots and Gadgets

Robots, Androids and Animatrons, Second Edition

A guide to the LEGO Mindstorms Robotics Invention System explains how to build and program mobile robots using LEGO blocks and third party software, and includes plans for hands-on robot projects

Advances in Digital Forensics XII

An introduction to the Droid X explains how to get the most out of the device, with a hands-on approach to learning the Droid X functions and applications, a review of its features, customization tips and tricks, and instructions to help users master theDroid X.

17th International Conference on Information Technology-New Generations (ITNG 2020)

This book constitutes the refereed conference proceedings of the 20th International Symposium on Research in Attacks, Intrusions, and Defenses, RAID 2017, held in Atlanta, GA, USA, in September 2017. The 21 revised full papers were selected from 105 submissions. They are organized in the following topics: software security, intrusion detection, systems security, android security, cybercrime, cloud security, network security.

Creating Mobile Apps with Xamarin.Forms Preview Edition 2

A guide for players and game masters provides strategies for building droid characters using manufacturer templates and a variety of equipment, modifications and talents, in a supplement that also contains droid profiles for inclusions in adventures and campaigns.

Pervasive Computing

This book constitutes the refereed proceedings of 11 symposia and workshops held at the 10th International Conference on Security, Privacy and Anonymity in Computation, Communication, and Storage, SpaCCS 2017, held in Guangzhou, China, in December 2017. The total of 75 papers presented in this volume was carefully reviewed and selected from a total of 190 submissions to all workshops: UbiSafe 2017: The 9th IEEE International Symposium on UbiSafe Computing ISSR 2017: The 9th IEEE International Workshop on Security in e-Science and e-Research TrustData 2017: The 8th International Workshop on Trust, Security and Privacy for Big Data TSP 2017: The 7th International Symposium on Trust, Security and Privacy for Emerging Applications SPIoT 2017: The 6th International Symposium on Security and Privacy on Internet of Things NOPE 2017: The 5th International Workshop on Network Optimization and Performance Evaluation DependSys 2017: The Third International Symposium on Dependability in Sensor, Cloud, and Big Data Systems and Applications SCS 2017: The Third International Symposium on Sensor-Cloud Systems WCSSC 2017: The Second International Workshop on Cloud Storage Service and Computing MSCF 2017: The First International Symposium on Multimedia Security and Digital Forensics SPBD 2017: The 2017 International Symposium on Big Data and Machine Learning in Information Security, Privacy and Anonymity

Android on X86

This second Preview Edition ebook, now with 16 chapters, is about writing applications for Xamarin.Forms, the new mobile development platform for iOS, Android, and Windows phones unveiled by Xamarin in May 2014. Xamarin.Forms lets you write shared user-interface code in C# and XAML that maps to native controls on these three platforms.

Shaking Off the Dust

This book provides readers with up-to-date research of emerging cyber threats and defensive mechanisms, which are timely and essential. It covers cyber threat intelligence concepts against a range of threat actors and threat tools (i.e. ransomware) in cutting-edge technologies, i.e., Internet of Things (IoT), Cloud computing and mobile devices. This book also provides the technical information on cyber-threat detection methods required for the researcher and digital forensics experts, in order to build intelligent automated systems to fight against advanced cybercrimes. The ever increasing number of cyber-attacks requires the cyber security and forensic specialists to detect, analyze and defend against the cyber threats in almost real-time, and with such a large number of attacks is not possible without deeply perusing the attack features and taking corresponding intelligent defensive actions – this in essence defines cyber threat intelligence notion. However, such intelligence would not be possible without the aid of artificial intelligence, machine learning and advanced data mining techniques to collect, analyze, and interpret cyber-attack campaigns which is covered in

this book. This book will focus on cutting-edge research from both academia and industry, with a particular emphasis on providing wider knowledge of the field, novelty of approaches, combination of tools and so forth to perceive reason, learn and act on a wide range of data collected from different cyber security and forensics solutions. This book introduces the notion of cyber threat intelligence and analytics and presents different attempts in utilizing machine learning and data mining techniques to create threat feeds for a range of consumers. Moreover, this book sheds light on existing and emerging trends in the field which could pave the way for future works. The inter-disciplinary nature of this book, makes it suitable for a wide range of audiences with backgrounds in artificial intelligence, cyber security, forensics, big data and data mining, distributed systems and computer networks. This would include industry professionals, advanced-level students and researchers that work within these related fields.

The Force Unleashed Campaign Guide

Book 4 of Cowboys & Brides From New York Times and USA Today-bestselling author Carolyn Brown comes a contemporary Western romance filled to the brim with sexy cowboys, gutsy heroines, and genuine down-home Texas twang. Texas rancher Mason Harper's daughters want a new mama in the worst way, and when a beautiful woman in a tattered wedding gown appears on their doorstep, the two little girls adopt her-no ifs, ands, or buts about it. Mason isn't sure about taking in a complete stranger,

but Lord knows he needs a nanny, and Annie Rose Boudreau stirs his heart in long-forgotten ways Annie Rose is desperate, and when a tall, sexy cowboy offers her a place to stay, she can't refuse. After all, it's just for a little while. As she settles in deeper, her heart tells her both Mason and her role as makeshift mama suit her just fine. But will Mason feel the same way once her nightmare past catches up with her? Fans of Linda Lael Miller and Diana Palmer will thrill to this moving story of a lonely cowboy and his two little girls finding the family of their dreams. Cowboys & Brides Series: Billion Dollar Cowboy (Book 1) The Cowboy's Christmas Baby (Book 2) The Cowboy's Mail Order Bride (Book 3) How to Marry a Cowboy (Book 4) Praise for Bestselling Contemporary Western Romances by Carolyn Brown: "Sizzling Brown imbues her lively story with lots of heart."-Publishers Weekly "Hilarious a great, entertaining read."-Fresh Fiction "Writing so expressive I could almost hear the country drawl."-Night Owl Reviewer Top Pick, 4 stars

Star Wars Scavengers Guide to Droids

You may regard cloud computing as an ideal way for your company to control IT costs, but do you know how private and secure this service really is? Not many people do. With *Cloud Security and Privacy*, you'll learn what's at stake when you trust your data to the cloud, and what you can do to keep your virtual infrastructure and web applications secure. Ideal for IT staffers, information security and privacy practitioners, business managers, service providers, and investors alike, this book offers you sound advice

from three well-known authorities in the tech security world. You'll learn detailed information on cloud computing security that-until now-has been sorely lacking. Review the current state of data security and storage in the cloud, including confidentiality, integrity, and availability Learn about the identity and access management (IAM) practice for authentication, authorization, and auditing of the users accessing cloud services Discover which security management frameworks and standards are relevant for the cloud Understand the privacy aspects you need to consider in the cloud, including how they compare with traditional computing models Learn the importance of audit and compliance functions within the cloud, and the various standards and frameworks to consider Examine security delivered as a service-a different facet of cloud security

Galaxy S II: The Missing Manual

This volume presents the 17th International Conference on Information Technology—New Generations (ITNG), and chronicles an annual event on state of the art technologies for digital information and communications. The application of advanced information technology to such domains as astronomy, biology, education, geosciences, security, and healthcare are among the themes explored by the ITNG proceedings. Visionary ideas, theoretical and experimental results, as well as prototypes, designs, and tools that help information flow to end users are of special interest. Specific topics include Machine Learning, Robotics, High Performance Computing, and

Innovative Methods of Computing. The conference features keynote speakers; a best student contribution award, poster award, and service award; a technical open panel, and workshops/exhibits from industry, government, and academia.

Multimedia

Droid X2 has more power and better graphics than its predecessor, but it still doesn't offer a printed guide to its amazing features. This Missing Manual helps you dig deep into everything Droid X2 can do. Learn how to shop, keep in touch, play with photos, listen to music, and even do some work. Unleash the power of this popular device with expert advice. The important stuff you need to know: Get organized. Sync Droid X2 with Google Calendar, Exchange, and Outlook. Go online. Navigate the Web, use email, and tap into Facebook and Twitter. Listen to tunes. Play and manage music using Droid X2's Music app and Google's Music Cloud Player. Shoot photos and video. View and edit photos, slideshows, and video in the Gallery. Connect to Google Maps. Use geotagging and get turn-by-turn directions. Stay productive. Create, edit, and store documents with Google Docs and Microsoft Office.

Android for Programmers

Presents a guide to Android application development using the app-driven approach for sixteen fully tested apps that include syntax, code walkthroughs, and sample outputs.

Droid X2: The Missing Manual

Minimize Power Consumption and Enhance User Experience Essential for high-speed fifth-generation mobile networks, mobile cloud computing (MCC) integrates the power of cloud data centers with the portability of mobile computing devices. Mobile Cloud Computing: Architectures, Algorithms and Applications covers the latest technological and architectura

Computational Thinking

Security and Privacy in Communication Networks

The mobile phone has achieved a global presence faster than any other form of information and communication technology. A global multi-billion dollar industry, this small, mundane device is now an intrinsic part of our everyday life. This communications medium has had an immense social and cultural impact and continues to evolve. Talking, texting, photographing, videoing, connecting to a network of other media - the cellphone now seems essential. But, beyond the ways in which it has actively restructured our daily lives, the mobile has changed our sense of ourselves and the way we see the world. The relationship between public and private space, how we view time and space, how we rely on and negotiate social networks - all are increasingly centred on this small piece of technology.

Mobile Communications presents a succinct, challenging, and accessible overview of the transformations and challenges presented by this most personal, yet most overlooked technology.

Advanced Machine Learning Technologies and Applications

This volume constitutes the thoroughly refereed post-conference proceedings of the 11th International Conference on Security and Privacy in Communication Networks, SecureComm 2015, held in Dallas, TX, USA, in October 2015. The 29 regular and 10 poster papers presented were carefully reviewed and selected from 107 submissions. It also presents 9 papers accepted of the workshop on Applications and Techniques in Cyber Security, ATCS 2015. The papers are grouped in the following topics: mobile, system, and software security; cloud security; privacy and side channels; Web and network security; crypto, protocol, and model.

How to Marry a Cowboy

There are more than one billion Android devices in use today, each one a potential target. Unfortunately, many fundamental Android security features have been little more than a black box to all but the most elite security professionals—until now. In *Android Security Internals*, top Android security expert Nikolay Elenkov takes us under the hood of the Android security system. Elenkov describes Android security architecture from the bottom up, delving into the

implementation of major security-related components and subsystems, like Binder IPC, permissions, cryptographic providers, and device administration. You'll learn: -How Android permissions are declared, used, and enforced -How Android manages application packages and employs code signing to verify their authenticity -How Android implements the Java Cryptography Architecture (JCA) and Java Secure Socket Extension (JSSE) frameworks -About Android's credential storage system and APIs, which let applications store cryptographic keys securely -About the online account management framework and how Google accounts integrate with Android -About the implementation of verified boot, disk encryption, lockscreen, and other device security features -How Android's bootloader and recovery OS are used to perform full system updates, and how to obtain root access With its unprecedented level of depth and detail, Android Security Internals is a must-have for any security-minded Android developer.

Droid X

Android on x86: an Introduction to Optimizing for Intel® Architecture serves two main purposes. First, it makes the case for adapting your applications onto Intel's x86 architecture, including discussions of the business potential, the changing landscape of the Android marketplace, and the unique challenges and opportunities that arise from x86 devices. The fundamental idea is that extending your applications to support x86 or creating new ones is not difficult, but it is imperative to know all of the technicalities.

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This book is dedicated to providing you with an awareness of these nuances and an understanding of how to tackle them. Second, and most importantly, this book provides a one-stop detailed resource for best practices and procedures associated with the installation issues, hardware optimization issues, software requirements, programming tasks, and performance optimizations that emerge when developers consider the x86 Android devices. Optimization discussions dive into native code, hardware acceleration, and advanced profiling of multimedia applications. The authors have collected this information so that you can use the book as a guide for the specific requirements of each application project. This book is not dedicated solely to code; instead it is filled with the information you need in order to take advantage of x86 architecture. It will guide you through installing the Android SDK for Intel Architecture, help you understand the differences and similarities between processor architectures available in Android devices, teach you to create and port applications, debug existing x86 applications, offer solutions for NDK and C++ optimizations, and introduce the Intel Hardware Accelerated Execution Manager. This book provides the most useful information to help you get the job done quickly while utilizing best practices. What you'll learn

- The development-relevant differences between Android on ARM and Android on Intel x86
- How to set up the SDK for an emulated Intel Android device
- How to build the Android OS for the Intel Mobile Processor
- How to create new x86 based Android applications, set up testing and performance tuning, and port existing Android applications to work with the x86

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processor How to debug problems they encounter when working on the x86 Android test platform Intricacies of the Intel Hardware Accelerated Execution Manager. The reader will also gain significant insight into the OpenGL Android support. Who this book is for Android developers Hardware designers who need to understand how Android will work on their processorsCIOs and CEOs of technology-based companies IT staff who may encounter or need to understand the issues New startup founders and entrepreneurs Computer science students Table of ContentsChapter 1: History & Evolution of Android OS Chapter 2: Mobile Device Applications - Uses and Trends Chapter 3: Why x86 on Android? Chapter 4: Android Development - Business Overview and Considerations Chapter 5: Android Devices with Intel Processors Chapter 6: Installing the Android SDK for IntelApplication Development Chapter 7: The Intel Mobile Processor Chapter 8: Creating and Porting NDK-based AndroidApplications Chapter 9: Debugging Android Chapter 10: Performance Optimization for AndroidApplications on x86 Chapter 11: x86 NDK and C++ Optimizations Chapter 12: Intel Hardware Accelerated Execution Manager Appendix: References

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