

Samsung I900 User Guide

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The Definitive Guide to ARM® Cortex®-M0 and Cortex-M0+ Processors
The Rough Guide to Digital Photography
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Lenin's Last Struggle
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Assembly Language Programming
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Marking Time (Treading Water Series, Book 2)
Visual Information Communication
Repère
Project Management
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Intelligent Multimedia
Data Hiding
The Art of IPhoneography
The New Community Rules

A Textbook of Engineering Mathematics (For First Year ,Anna University)

Magnet Therapy

This book gathers all the content from the GPU Pro series (Vols 1-7; 2010-2016) into a convenient single source anthology covering rendering techniques in computer graphics. It covers ready-to-use ideas and procedures that can help solve many computer graphics programming challenges. The articles by leading programmers contained in this volume reflects the methods and techniques used to sample real-world phenomenon or to model special effects using these methods and techniques in their work.

The Definitive Guide to ARM® Cortex®-M0 and Cortex-M0+ Processors

Visual communication through graphical and sign languages has long been conducted among human beings of different backgrounds and cultures, and in recent decades between human and machine. In today's digital world, visual information is typically encoded with various metaphors commonly used in daily life to facilitate rapid comprehension and easy analysis during the communication process. Visual information communication generally encompasses information visualization, graphical user-interfaces, visual analytics, visual languages and multi-media processing. It has been successfully employed in knowledge discovery, end-user programming, modeling, rapid systems prototyping, education, and design activities by people of many disciplines including architects, artists, children, engineers, and scientists. In addition, visual information is

increasingly being used to facilitate human-human communication through the Internet and Web technology, and electronic mobile devices. This manuscript provides the cutting-edge techniques, approaches and the latest ongoing researches in the context of visual information communication. It is a collection of 24 chapters selected from more than 60 submissions to the VINCI'09 - 2009 Visual Information Communications International Conference, that is held in Sydney Australia, September 2009. These chapters were selected through a stringent review process to ensure their high standard in quality, significance and relevance. Each chapter was reviewed by at least two international Program Committee members of VINCI'09. The book covers a broad range of contents in five key sub-areas of visual information communication, including.

The Rough Guide to Digital Photography

Singapore's leading tech magazine gives its readers the power to decide with its informative articles and in-depth reviews.

Inside Symbian SQL

The West has always been a symbol of the wild frontier, rugged adventure, and dangerous exploration. However, if it wasn't for fear of the unknown, the West would just be another cardinal direction. Old Scratch and Owl Hoots delves into that fear and captures it in fourteen tales of terror set in the West ranging from the 1800s to the present day.

Take a gander inside and you'll find stories dealing with a strange creature on Antelope Island that can never satisfy its hunger a young girl kidnapped by highwaymen; but she carries a dangerous secret a woman's vacation to Zion National Park that takes a dark turn when she can't stop hearing the cries of a newborn baby an outlaw on the run from Porter Rockwell who finds more than he bargains for in the Utah wilderness a war veteran who carries a darkness inside him that threatens his very own family. Experience these stories and more in *Old Scratch and Owl Hoots*. All the stories in the anthology are written by authors with Utah connections. Some are veterans at the craft, while others are making their debut. Cozy up next to a campfire and delve into these fourteen stories and find out why it's dangerous to be out and about in the West when the sun goes down.

Handbook of Biometric Anti-Spoofing

This book will help readers comprehend technical and policy elements of telecommunication particularly in the context of 5G. It first presents an overview of the current research and standardization practices and lays down the global frequency spectrum allocation process. It further lists solutions to accommodate 5G spectrum requirements. The readers will find a considerable amount of information on 4G (LTE-Advanced), LTE-Advance Pro, 5G NR (New Radio); transport network technologies, 5G NGC (Next Generation Core), OSS (Operations Support Systems), network deployment and end-to-end 5G network architecture. Some details on multiple network

elements (end products) such as 5G base station/small cells and the role of semiconductors in telecommunication are also provided. Keeping trends in mind, service delivery mechanisms along with state-of-the-art services such as MFS (mobile financial services), mHealth (mobile health) and IoT (Internet-of-Things) are covered at length. At the end, telecom sector's burning challenges and best practices are explained which may be looked into for today's and tomorrow's networks. The book concludes with certain high level suggestions for the growth of telecommunication, particularly on the importance of basic research, departure from ten-year evolution cycle and having a 20-30 year plan. Explains the conceivable six phases of mobile telecommunication's ecosystem that includes R&D, standardization, product/network/device & application development, and burning challenges and best practices Provides an overview of research and standardization on 5G Discusses solutions to address 5G spectrum requirements while describing the global frequency spectrum allocation process Presents various case studies and policies Provides details on multiple network elements and the role of semiconductors in telecommunication Presents service delivery mechanisms with special focus on IoT

Safety and Security Engineering IV

Encountering the Book of Genesis (Encountering Biblical Studies)

The current Symbian Press list focuses very much on the small scale features of Symbian OS in a programming context. The Architecture Sourcebook is different. It's not a how-to book, it's a 'what and why' book. And because it names names as it unwinds the design decisions which have shaped the OS, it is also a 'who' book. It will show where the OS came from, how it has evolved to be what it is, and provide a simple model for understanding what it is, how it is put together, and how to interface to it and work with it. It will also show why design decision were made, and will bring those decisions to life in the words of Symbian's key architects and developers, giving an insider feel to the book as it weaves the "inside story" around the architectural presentation. The book will describe the OS architecture in terms of the Symbian system model. It will show how the model breaks down the system into parts, what role the parts play in the system, how the parts are architected, what motivates their design, and how the design has evolved through the different releases of the system. Key system concepts will be described; design patterns will be explored and related to those from other operating systems. The unique features of Symbian OS will be highlighted and their motivation and evolution traced and described. The book will include a substantial reference section itemising the OS and its toolkit at component level and providing a reference entry for each component.

GPU Pro 360 Guide to Mobile Devices

This book lays out all the latest research in the area of

multimedia data hiding. The book introduces multimedia signal processing and information hiding techniques. It includes multimedia representation, digital watermarking fundamentals and requirements of watermarking. It moves on to cover the recent advances in multimedia signal processing, before presenting information hiding techniques including steganography, secret sharing and watermarking. The final part of this book includes practical applications of intelligent multimedia signal processing and data hiding systems.

Mobile Computing, Applications, and Services

This book introduces you to professional photography and composition principles, tricks and techniques of iphoneography, photosharing, and more. Do you have a smartphone with you right now? If you do, along with this book, you've got everything you need to make amazing photography. The first three chapters of the book use digital photography history to give you an overview of the capabilities that you can employ, and the remainder of the book is focused on hands on techniques of iphoneography so that you are getting professional results. This title uses the iPhone and iPhone apps in its examples; your own smart phone and individual apps may be different, but the techniques you'll gain from this book, and the insights into your own creative potential are not dependent on specific equipment. Maybe you occasionally take a great shot with your smartphone camera but you wonder what you need to keep doing

right to make that kind of difference in all your shots. Maybe you're suspecting that you no longer need to lug around a DSLR camera to bring home great photographs. And maybe you just get a charge out of capturing inspired moments and sharing them in all the glory deserve with others. **WHAT YOU'LL LEARN:** • An understanding of the methods used in DSLR photography vs iPhoneography. • The connection between the iPhone and the artist. • Practical tips and techniques for creating photos and art with your iPhone. • Taking your visions further with discovery and chance explorations. • Connecting with the iPhoneography and iPhone Art community. **WHO THIS BOOK IS FOR:** The audience is threefold: 1.) Amateur photographers who already sense that their smartphone is the only tool they truly need in order to grow their skills 2.) Serious photographers who are part of the growing "mobile art" movement that emphasizes creative eye over hardware 3.) Anyone with a smartphone who wants to take better photos (because anyone with a smartphone is already taking photos with regularity anyway).

5G Mobile Communications

The chips in present-day cell phones already contain billions of sub-100-nanometer transistors. By 2020, however, we will see systems-on-chips with trillions of 10-nanometer transistors. But this will be the end of the miniaturization, because yet smaller transistors, containing just a few control atoms, are subject to statistical fluctuations and thus no longer useful. We also need to worry about a potential energy crisis,

because in less than five years from now, with current chip technology, the internet alone would consume the total global electrical power! This book presents a new, sustainable roadmap towards ultra-low-energy (femto-Joule), high-performance electronics. The focus is on the energy-efficiency of the various chip functions: sensing, processing, and communication, in a top-down spirit involving new architectures such as silicon brains, ultra-low-voltage circuits, energy harvesting, and 3D silicon technologies. Recognized world leaders from industry and from the research community share their views of this nanoelectronics future. They discuss, among other things, ubiquitous communication based on mobile companions, health and care supported by autonomous implants and by personal carebots, safe and efficient mobility assisted by co-pilots equipped with intelligent micro-electromechanical systems, and internet-based education for a billion people from kindergarden to retirement. This book should help and interest all those who will have to make decisions associated with future electronics: students, graduates, educators, and researchers, as well as managers, investors, and policy makers.

Introduction: Towards Sustainable 2020 Nanoelectronics.- From Microelectronics to Nanoelectronics.- The Future of Eight Chip Technologies.- Analog-Digital Interfaces.- Interconnects and Transceivers.- Requirements and Markets for Nanoelectronics.- ITRS: The International Technology Roadmap for Semiconductors.- Nanolithography.- Power-Efficient Design Challenges.- Superprocessors and Supercomputers.- Towards Terabit Memories.- 3D Integration for Wireless Multimedia.- The Next-Generation Mobile User-

Experience.- MEMS (Micro-Electro-Mechanical Systems) for Automotive and Consumer.- Vision Sensors and Cameras.- Digital Neural Networks for New Media.- Retinal Implants for Blind Patients.- Silicon Brains.- Energy Harvesting and Chip Autonomy.- The Energy Crisis.- The Extreme-Technology Industry.- Education and Research for the Age of Nanoelectronics.- 2020 World with Chips.

Rishi Moolam

This authoritative and comprehensive handbook is the definitive work on the current state of the art of Biometric Presentation Attack Detection (PAD) – also known as Biometric Anti-Spoofing. Building on the success of the previous, pioneering edition, this thoroughly updated second edition has been considerably expanded to provide even greater coverage of PAD methods, spanning biometrics systems based on face, fingerprint, iris, voice, vein, and signature recognition. New material is also included on major PAD competitions, important databases for research, and on the impact of recent international legislation. Valuable insights are supplied by a selection of leading experts in the field, complete with results from reproducible research, supported by source code and further information available at an associated website. Topics and features: reviews the latest developments in PAD for fingerprint biometrics, covering optical coherence tomography (OCT) technology, and issues of interoperability; examines methods for PAD in iris recognition systems, and the application of stimulated

pupillary light reflex for this purpose; discusses advancements in PAD methods for face recognition-based biometrics, such as research on 3D facial masks and remote photoplethysmography (rPPG); presents a survey of PAD for automatic speaker recognition (ASV), including the use of convolutional neural networks (CNNs), and an overview of relevant databases; describes the results yielded by key competitions on fingerprint liveness detection, iris liveness detection, and software-based face anti-spoofing; provides analyses of PAD in fingervein recognition, online handwritten signature verification, and in biometric technologies on mobile devices includes coverage of international standards, the E.U. PSDII and GDPR directives, and on different perspectives on presentation attack evaluation. This text/reference is essential reading for anyone involved in biometric identity verification, be they students, researchers, practitioners, engineers, or technology consultants. Those new to the field will also benefit from a number of introductory chapters, outlining the basics for the most important biometrics.

Yamaha XT600 and MT-03 Service and Repair Manual

This fully up-to-date Second Edition will help iPhone owners get the best photos possible from their equipment. Including the iPhone 4S, this book explains how to choose, load, and use the newest and most useful apps. It also focuses on the specific techniques and skills iPhotographers need to develop their creative “i.” This is a must-have for all iPhone

users!

Antenna Design for Mobile Devices

GET DIRTY Next time you're traveling or just chattin' in Korean with your friends, drop the textbook formality and bust out with expressions they never teach you in school, including:

- Cool slang
- Funny insults
- Explicit sex terms
- Raw swear words

Dirty Korean teaches the casual expressions heard every day on the streets of Korea:

- What's up? Wasseo?
- Holy shit, I'm trashed. Ssibal, na manchiwi.
- I gotta piss. Na swi ssayahae.
- Who farted? Bangu nuga ggyeosseo?
- Wanna try doggy-style? Dwichigi haeboja?
- That bitch is crazy! Heo nyeon michin nyeoniya!
- I could really go for some Korean BBQ. Na cheolpangui meokgospieo.

Programming the Mobile Web

The Treading Water Series, Book 2 "Marking Time" continues the story begun in "Treading Water" as Clare Harrington begins a new life. She's considered a miracle, but everything that's happened since she recovered from a three-year coma has been something less than miraculous. Now left to grapple with the aftermath of a selfless decision, she is home from the hospital and trying to figure out what the next chapter in her miraculous recovery has in store for her. Meanwhile, her eighteen-year-old daughter Kate, a talented singer and songwriter, sets out to pursue her musical dreams in Nashville. Her parents have agreed to allow Kate to spend a year there, but

they couldn't have anticipated Kate falling in love with a much older man. Her newly divorced parents are forced back together to confront their wayward daughter. Spanning from Newport, Rhode Island, to Nashville, Tennessee, to Stowe, Vermont, "Marking Time" is the story of new beginnings and new loves. Of "Treading Water," reviewers said: "Treading Water is a definite must read! Treading Water creates an emotional firestorm within the reader. It shines the light on the good and the bad in life and proves that one moment can change everything and it's never too late to find love. Marie Force grabbed my heart and squeezed every ounce of emotion out of it but most importantly her monumental story left me blissful. Treading Water may be fiction but it gives me hope; hope in everyday people and happily ever after. I cannot wait for the next book in this trilogy, Marking Time." -Joyfully Reviewed, a "Recommended Read" for November! "This isn't your typical romance where you're positive you're going to get the happy ending you were hoping for at the beginning. It will rip your heart out at times and having you weeping for joy at others. A stunning story about learning to love again and learning when to let go to those you love." -Night Owl Reviews, Reviewer Top Pick The Treading Water Series Book 1: Treading Water Book 2: Marking Time Book 3: Starting Over Book 4: Coming Home

Mobile Computing, Applications, and Services

The Eli Event

• The complete guide to magnetotherapy--the treatment that promises to revolutionize 21st-century medicine. • Magnet therapy has been used by more than 100 million people worldwide. • Clinical studies show magnet therapy to be an effective treatment for back pain, insomnia, high cholesterol and blood pressure, and many other ailments. The recent discovery of magnetic receptors in the human brain has confirmed what the ancient Chinese, Indians, Egyptians, and Greeks always knew: that human beings are strongly influenced by the Earth's magnetic field, and that by subtly altering our own energy fields with magnets we can restore proper balance to our body systems. This science of magnetotherapy has already been successfully used by more than 100 million people in the United States and around the world. Numerous scientific studies show that many cases of stiff shoulders, back, or neck, unexplained chest pain and frequent headaches, as well as insomnia and general fatigue are actually caused by what is known as Magnetic Deficiency Syndrome, and double-blind tests reveal that magnets have brought rapid relief in 90 percent of these cases. Magnet Therapy presents the history and science of this fascinating subject, explaining why magnets increase oxygenation in the blood, lower cholesterol and blood pressure, reduce pain, enhance cellular regeneration, and may even inhibit tumor growth. The authors detail methods for treating symptoms ranging from asthma to toothaches and weigh the benefits of magnetic necklaces, magnetic belts, and magnetized water, as well as traditional bipolar magnets. For devotees of alternative

medicine, Birla and Hemlin explain how magnetotherapy fits into the context of other practices, such as Ayurveda and traditional Chinese medicine, and how it can be used in conjunction with acupuncture, massage, and other therapies. Complete with case studies and resource listings, Magnet Therapy is the comprehensive guide to what promises to be the next medical revolution.

Photographer's Guide to the Nikon Coolpix P900

This book constitutes the thoroughly refereed post-conference proceedings of the Fourth International Conference on Mobile Computing, Applications, and Services (MobiCASE 2012) held in Seattle, Washington, USA, in October 2012. The 18 revised full papers presented together with 9 revised poster papers were carefully reviewed and selected from 51 submissions. The conference papers are organized in five topical sections, covering mobile application development, multi-dimensional interactions, system support and architecture, mobile applications, and mobile services.

Lenin's Last Struggle

Singapore's leading tech magazine gives its readers the power to decide with its informative articles and in-depth reviews.

Dirty Korean

Assembly Language Programming

This book provides a comprehensive overview of the emerging technologies for next-generation 5G mobile communications, with insights into the long-term future of 5G. Written by international leading experts on the subject, this contributed volume covers a wide range of technologies, research results, and networking methods. Key enabling technologies for 5G systems include, but are not limited to, millimeter-wave communications, massive MIMO technology and non-orthogonal multiple access. 5G will herald an even greater rise in the prominence of mobile access based upon both human-centric and machine-centric networks. Compared with existing 4G communications systems, unprecedented numbers of smart and heterogeneous wireless devices will be accessing future 5G mobile systems. As a result, a new paradigm shift is required to deal with challenges on explosively growing requirements in mobile data traffic volume (1000x), number of connected devices (10-100x), typical end-user data rate (10-100x), and device/network lifetime (10x). Achieving these ambitious goals calls for revolutionary candidate technologies in future 5G mobile systems. Designed for researchers and professionals involved with networks and communication systems, 5G Mobile Communications is a straightforward, easy-to-read analysis of the possibilities of 5G systems.

IPhoneography

"Organised by Wessex Institute of Technology, UK;

University of Antwerp, Belgium; University of Rome 'La Sapienza', Italy" - prelim.

HWM

ARM designs the cores of microcontrollers which equip most "embedded systems" based on 32-bit processors. Cortex M3 is one of these designs, recently developed by ARM with microcontroller applications in mind. To conceive a particularly optimized piece of software (as is often the case in the world of embedded systems) it is often necessary to know how to program in an assembly language. This book explains the basics of programming in an assembly language, while being based on the architecture of Cortex M3 in detail and developing many examples. It is written for people who have never programmed in an assembly language and is thus didactic and progresses step by step by defining the concepts necessary to acquiring a good understanding of these techniques.

Wireless and Mobile Networking

This is the definitive guide for Symbian C++ developers looking to use Symbian SQL in applications or system software. Since Symbian SQL and SQLite are relatively new additions to the Symbian platform, Inside Symbian SQL begins with an introduction to database theory and concepts, including a Structured Query Language (SQL) tutorial. Inside Symbian SQL also provides a detailed overview of the Symbian SQL APIs. From the outset, you will

“get your hands dirty” writing Symbian SQL code. The book includes snippets and examples that application developers can immediately put to use to get started quickly. For device creators and system software developers, Inside Symbian SQL offers a unique view into the internals of the implementation and a wealth of practical advice on how to make best and most efficient use of the Symbian SQL database. Several case studies are presented – these are success stories 'from the trenches', written by Symbian engineers. Special Features: The book assumes no prior knowledge of databases Includes detailed and approachable explanations of database concepts Easy to follow SQL tutorial with SQLite examples Unique view into the Symbian SQL internals Troubleshooting section with solutions to common problems Written by the Symbian engineers who implemented SQLite on Symbian, with more than 40 years combined Symbian C++ experience, this book is for anyone interested in finding out more about using a database on Symbian.

Business World

LOS ANGELES VAPORIZED 9 MILLION DIE! 2015: Los Angeles is destroyed in the ELI Event, a space-weapon catastrophe that leads to a bleak and brutal distant future for all but the privileged few unless rogue time-travelers from the twenty-fourth century can prevent the tragedy and mend the timeline. In an attempt to protect humanity from itself, the sentient computer ELI steals the weapon's code, but unwittingly makes his only friend, fifteen-year-old

Robin Kirkland, a suspect in the sabotage and the target of a military manhunt. ELI's creators, scientists Stephen Wheeler and Kelly Duncan, find a mysterious ally in Arty, a mere janitor sent from the near future to prevent the ELI Event and change history. But there is another, anonymous player: ruthless Vice Governor Lokus has also jumped upstream to stop them and thus leave his elite and entitled future world unchanged. The race is on not just to save present-day Los Angeles, but to alter the future of mankind and its machines forever.

Innovative Applications of Ambient Intelligence: Advances in Smart Systems

Expanded and updated, this practical guide is a one-stop design reference containing all an engineer needs when designing antennas Integrates state-of-the-art technologies with a special section for step-by-step antenna design Features up-to-date bio-safety and electromagnetic compatibility regulation compliance and latest standards Newly updated with MIMO antenna design, measurements and requirements Accessible to readers of many levels, from introductory to specialist Written by a practicing expert who has hired and trained numerous engineers

The Symbian OS Architecture Sourcebook

"This book provides perspectives on the convergence of ubiquitous computing, intelligent systems research, and context awareness with the aim of encouraging

the further development of ambient intelligence frameworks and research"--

Chips 2020

This book constitutes the refereed proceedings of the Second IFIP WG 6.8 Joint Conference on Wireless and Mobile Networking, WMNC 2009, held in Gdansk, Poland, in September 2009. The 30 thoroughly revised papers presented together with one invited talk were selected from 65 submissions. The papers are evenly split among three tracks: Personal Wireless Communications (PWC), Wireless Sensor and Actors Networks (WSAN) and Mobile and Wireless Communications Networks (MWCN) reflecting the state of the art, current discussions, and development trends in wireless and mobile networks and services. They are divided in topical sections on IMS interoperability; QoS and multimedia support; network design; sensor networks; trust management and competitive networking; location algorithms; evolution of 3G, 3G/4G and future generation systems; and handover mechanisms.

Glencoe World Geography

This book constitutes the thoroughly refereed post-conference proceedings of the Third International Conference on Mobile Computing, Applications, and Services (MobiCASE 2011) held in Los Angeles, CA, USA, during October 24-27, 2010. The 18 revised full papers presented together with 12 revised poster papers were carefully reviewed and selected from

numerous submissions. The conference papers are organized in seven technical sessions, covering the topics of mobile pervasive applications, system issues, location-aware services, mobile phone based systems, mobile Web and services, tools for mobile environments, and mobile application development issues.

Old Scratch and Owl Hoots

Blogs, networking sites, and other examples of the social web provide businesses with a largely untapped marketing channel for products and services. But how do you take advantage of them? With *The New Community Rules*, you'll understand how social web technologies work, and learn the most practical and effective ways to reach people who frequent these sites. Written by an expert in social media and viral marketing, this book cuts through the hype and jargon to give you intelligent advice and strategies for positioning your business on the social web, with case studies that show how other companies have used this approach. *The New Community Rules* will help you: Explore blogging and microblogging, and find out how to use applications such as Twitter to create brand awareness Learn the art of conversation marketing, and how social media thrives on honesty and transparency Manage and enhance your online reputation through the social web Tap into the increasingly influential video and podcasting market Discover which tactics work -- and which don't -- by learning about what other marketers have tried Many consumers today use the Web as a voice. *The New*

Community Rules demonstrates how you can join the conversation, contribute to the community, and bring people to your product or service.

HWM

The Rough Guide to Digital Photography is an up-to-date quick reference tool for all things photography-related. With tips on composition and technique, editing quick fixes, and cool things to do with photos, this essential handbook tells you what you need to know to maximize the quality and impact of your pictures, both online and off. It will also help you make sense of the mass of online options in an ever-changing digital age, from photo sharing and hosting to creating blogs, mash-ups, and slide shows. Taking a practical look at the many image tools available, it will help you decide what's best for you and shows you how to: Learn the rules of composition and then learn how to break them Harness the power of the digital darkroom and how to create images that will impress your friends Whether you are new to photography, want to get the best out of your camera-phone, or are a dedicated amateur with an SLR, this book will help you make the most of your pictures at home, on the move, or online.

5G Mobile Communications

XT660X 660cc 04 - 11 XT660R 660cc 04 - 11 XT660Z
Ténéré 660cc 09 - 11 MT-03 660cc 06 - 11

Marking Time (Treading Water Series,

Book 2)

This book, by Alexander S. White, is a complete, clearly written guide to the operation of the Nikon Coolpix P900 digital camera. The book explains all shooting modes, menus, functions, and controls of this superzoom camera, accompanied by more than 350 full-color illustrations and sample photographs. The guide shows beginning and intermediate photographers how to use the camera's many options to get the results they want. The book explains topics such as autofocus, manual focus, HDR (High Dynamic Range) photography, ISO, memory cards, and flash modes. It includes a discussion of techniques for using the P900's phenomenal zoom lens, with a maximum optical focal length of 2000mm, to full advantage. The book also discusses the camera's features for image transfer and remote control through the P900's built-in Wi-Fi network, as well as its features for adding location data to images. The book includes sample images taken with the creative settings of the camera, including the Picture Control options, which alter the color processing of images; the Scene and Special Effects shooting modes, with settings optimized for subjects such as landscapes, birds, pets, sunsets, and action shots; and the camera's features for burst shooting and time-lapse photography. In addition, the book provides introductions to topics such as infrared photography, street photography, and macro photography. The book also explains the video features of the P900, which can shoot HD video with stereo sound and can record high-speed video at rates up to 4 times normal speed. In addition, the

book describes procedures for playing back images and videos in the camera and for using the Filter Effects option to add special effects to images after they have been captured. In three appendices, the book discusses accessories for the Coolpix P900, including cases, external flash units, and charging and power options. The appendices include a list of useful web sites and other resources, as well as a section with "quick tips" to help users take advantage of the camera's features in the most efficient ways possible.

Visual Information Communication

Repère

The eeriness of Jayakanthan's two novellas in this volume is overwhelming and disturbing. The protagonists are helpless victims of psychological maladies. Their suppressed libido and Oedipus complex are areas Tamil writers generally dared not enter - at any rate in the 1960s, when they were written. The brilliant introvert Rajaraman is the quintessential good boy. The play of circumstances kindles oedipal fancies in him. The incandescent consummation with Sarada Mami is a catharsis. A rishi is born looking at the world with a disdain at once benignly distant and compellingly personal. Well-educated and well-employed Janaki lives under the protective cover of her paranoid, possessive, puritanical mother. Her healthy friendship with a collegemate of yesteryear promises liberation. Her short-lived taste of freedom is

stamped out and she is sucked back into her mother's bizarre, overwhelming orbit. The success of Jayakanthan lies in evoking in the reader a profound empathy with the tragically deviant characters of the two stories.

Project Management

One of the great political strategists of his era, V. I. Lenin continues to attract historical interest, yet his complex personality eludes full understanding. This new edition of Moshe Lewin's classic political biography, including an afterword by the author, suggests new approaches for studying the Marxist visionary and founder of the Soviet state. Lenin's Last Struggle offers invaluable insights into the rise of the Bolshevik party and the Soviet Union, a saga complicated by complex strategic battles among the leaders of Lenin's generation: leaders whose names are universally known, but whose personalities and motivations are even now not sufficiently understood. Moshe Lewin was a collective farm worker in the USSR and a soldier in the Soviet army. He later became director of studies at the Ecole Pratique des Hautes Etudes in Paris, a fellow of the Kennan Institute, a senior fellow of Columbia University's Russian Institute, and is now emeritus professor of history at The University of Pennsylvania.

PC

Today's market for mobile apps goes beyond the iPhone to include BlackBerry, Nokia, Windows Phone,

and smartphones powered by Android, webOS, and other platforms. If you're an experienced web developer, this book shows you how to build a standard app core that you can extend to work with specific devices. You'll learn the particulars and pitfalls of building mobile apps with HTML, CSS, and other standard web tools. You'll also explore platform variations, finicky mobile browsers, Ajax design patterns for mobile, and much more. Before you know it, you'll be able to create mashups using Web 2.0 APIs in apps for the App Store, App World, OVI Store, Android Market, and other online retailers. Learn how to use your existing web skills to move into mobile development Discover key differences in mobile app design and navigation, including touch devices Use HTML, CSS, JavaScript, and Ajax to create effective user interfaces in the mobile environment Learn about technologies such as HTML5, XHTML MP, and WebKit extensions Understand variations of platforms such as Symbian, BlackBerry, webOS, Bada, Android, and iOS for iPhone and iPad Bypass the browser to create offline apps and widgets using web technologies

Intelligent Multimedia Data Hiding

Considering the context of modern projects at strategic, systems and operational levels, this text shows how to apply project management theory to a wide range of industries, including non-profit-making organizations, such as the police.

The Art of iPhoneography

The Definitive Guide to the ARM® Cortex®-M0 and Cortex-M0+ Processors, Second Edition explains the architectures underneath ARM's Cortex-M0 and Cortex-M0+ processors and their programming techniques. Written by ARM's Senior Embedded Technology Manager, Joseph Yiu, the book is packed with examples on how to use the features in the Cortex-M0 and Cortex-M0+ processors. It provides detailed information on the instruction set architecture, how to use a number of popular development suites, an overview of the software development flow, and information on how to locate problems in the program code and software porting. This new edition includes the differences between the Cortex-M0 and Cortex-M0+ processors such as architectural features (e.g. unprivileged execution level, vector table relocation), new chapters on low power designs and the Memory Protection Unit (MPU), the benefits of the Cortex-M0+ processor, such as the new single cycle I/O interface, higher energy efficiency, better performance and the Micro Trace Buffer (MTB) feature, updated software development tools, updated Real Time Operating System examples using Keil™ RTX with CMSIS-RTOS APIs, examples of using various Cortex-M0 and Cortex-M0+ based microcontrollers, and much more. Provides detailed information on ARM® Cortex®-M0 and Cortex-M0+ Processors, including their architectures, programming model, instruction set, and interrupt handling Presents detailed information on the differences between the Cortex-M0 and Cortex-M0+ processors Covers software development flow, including examples for various development tools in

both C and assembly languages Includes in-depth coverage of design approaches and considerations for developing ultra low power embedded systems, the benchmark for energy efficiency in microcontrollers, and examples of utilizing low power features in microcontrollers

The New Community Rules

This accessible introduction to the Book of Genesis examines introductory issues, overarching themes, and the overall argument of the book.

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