Samsung M300 Manual Programming

Reorienting the EastPredictive Maintenance in Dynamic SystemsElectronic TroubleshootingRC CircuitsGenius and EminenceThe Earliest Graeco-Bactrian and Graeco-Indian CoinsThe Red WifeSamsung Galaxy S5 For DummiesDave Barry in CyberspaceSuccessful Federal Appeals in All Circuit CourtsCivil Society and Social ReconstructionBuilding Web Applications with SVGLiquid GoldAutoCAD Platform CustomizationFundamentals of Data VisualizationHandwriting Practice PaperAdvertising Promotion and Other Aspects of Integrated Marketing CommunicationsManual, Electronic, Or Automated SphygmomanometersThe Monocle Guide to Better LivingICRP Publication 140Sustainable Logistics and Production in Industry 4.0SacajaweaOne Simple ActSetAutoCAD 2004Wireless Sensor NetworksPanic DisorderThe Fifth of MarchProceedings of the 4th International Conference on the Industry 4.0 Model for Advanced ManufacturingPopular PhotographyAdvanced Computer ControlThe Galindez CaseDebian GNU/Linux BibleMacBook All-in-One For DummiesStandard and Poor's Stock and Bond Guide, 1996Fundamentals of Rotating Machinery DiagnosticsThe Circus Of GhostsI Believe in the Holy SpiritLinux Programming BiblePractical Augmented Reality

Reorienting the East

Predictive Maintenance in Dynamic Systems

Electronic Troubleshooting

The most comprehensive and up-to-date guide to the technologies, applications and human factors considerations of Augmented Reality (AR) and Virtual Reality (VR) systems and wearable computing devices. Practical Augmented Reality is ideal for practitioners and students concerned with any application, from gaming to medicine. It brings together comprehensive coverage of both theory and practice, emphasizing leading-edge displays, sensors, and DIY tools that are already available commercially or will be soon. Beginning with a Foreword by NASA research scientist Victor Luo, this guide begins by explaining the mechanics of human sight, hearing and touch, showing how these perceptual mechanisms (and their performance ranges) directly dictate the design and use of wearable displays, 3-D audio systems, and tactile/force feedback devices. Steve Aukstakalnis presents revealing case studies of real-world applications from gaming, entertainment, science, engineering, aeronautics and aerospace, defense, medicine, telerobotics, architecture, law enforcement, and geophysics. Readers will find clear, easy-to-understand explanations, photos, and illustrations of devices

including the Atheer AiR, HTC Vive, DAQRI Smart Helmet, Oculus (Facebook) CV1, Sony PlayStation VR, Vuzix M300, Google Glass, and many more. Functional diagrams and photographs clearly explain how these devices operate, and link directly to relevant theoretical and practical content. Practical Augmented Reality thoroughly considers the human factors of these systems, including sensory and motor physiology constraints, monocular and binocular depth cues, elements contributing to visually-induced motion sickness and nausea, and vergence–accommodation conflicts. It concludes by assessing both the legal and societal implications of new and emerging AR, VR, and wearable technologies as well as provides a look next generation systems.

RC Circuits

Genius and Eminence

The Earliest Graeco-Bactrian and Graeco-Indian Coins

Take control of AutoCAD for a more efficient, streamlined workflow AutoCAD Platform Customization is the most comprehensive guide to streamlining and personalizing the AutoCAD platform. The AutoLISP and VBA programming languages open up a myriad of customization options, and this book provides expert guidance toward applying them to AutoCAD, Civil 3D, Plant 3D, and other programs based on the Autodesk AutoCAD platform. Detailed discussions backed by real-world examples and step-by-step tutorials provide user-friendly instruction, and downloadable datasets allow for hands-on learning. Through customization you can increase screen real estate, streamline workflows, and create more accurate drawings by unleashing powerful programming languages that allow the user to command the software how to work, instead of the other way around. AutoCAD customization is commonly performed by system administrators and CAD managers, but senior drafters and savvy users are increasingly taking customization into their own hands. AutoLISP and VBA are two popular and versatile tools that allow for going beyond the boundaries of normal user interface customization options, allowing users to: Enforce drawing and CAD standards, and automate repetitive tasks Customize the workspace, including tool sets, ribbon tabs and panels, and palettes Modify graphical objects, set system variables, integrate with external software, and more Manage blocks, change the interface, create dialog boxes, and communicate with Microsoft Office applications The ideal design environment puts the tools you need right at your fingertips, removes unnecessary steps, and fosters precision through good communication. Customizing, including applying AutoLISP and VBA to AutoCAD, enables all of this and much more. For the designer who needs to work smarter because it's impossible to work any harder, AutoCAD Platform Customization provides the key information, insight, and techniques that will help to increase your

productivity with AutoCAD.

The Red Wife

New York, late 1840s, and in the wild, noisy, brash and beautiful circus of Silas P. Swift a shadowy, mesmeric woman entrances crowds because she can unlock the secrets of troubled minds. Above them all her daughter sweeps and soars: acrobat and tightrope-walker. People cannot take their eyes from the mysterious woman in the Big Top who can help so many others - but she cannot unlock dark, literally unspeakable, memories of her own. In London memories fester in the mind of an old and venomous duke of the realm. He plots, with an unscrupulous lawyer (and a huge financial reward) against the mother and the daughter: to kill one, and to abduct the other and bring her across the Atlantic to him: She is mine. The actress and mesmerist Cordelia Preston and her daughter Gwenlliam live with their unusual family in the exciting new city among exciting new ideas: the telegraph, the daguerrotype, anaesthesia, table-tapping. And among the dangerous street-gangs of New York also, whose raw violence meets Cordelia and Gwenlliam and those that they love, with unexpected results.

Samsung Galaxy S5 For Dummies

Beloved #1 New York Times bestselling author Debbie Macomber shares inspirational and empowering true stories bof what happens when we commit intentional acts of generosity. Master storyteller Debbie Macomber knows a secret. In a world that seems too often reticent and begrudging, Debbie has learned firsthand that living in a spirit of generosity yields unforeseen miracles. Lives can be changed in ways we never envisioned. Just as a young boy volunteered his fishes and loaves to Jesus in Galilee and saw his meager gift multiplied many times over to feed five thousand, we can live open-handed and stand amazed at what God accomplishes through simple acts of generosity. This moving blend of true stories and motivating messages delights and surprises us as we see for ourselves that giving the gifts of time, encouragement, hope, laughter, prayer, hospitality, service, and forgiveness often have a life-changing impact, not only on the recipient of such gifts, but on the giver as well. All it takes is one simple act. Macomber, through her masterful power of storytelling, calls us to live with an open heart, offering who we are and what we have to God, to use in the lives of others. When we do so with an eager sense of expectancy, lives—including our own—are changed in ways we couldn't have imagined.

Dave Barry in Cyberspace

This volume presents the basic issues and up-to-date research findings in the area of genius, giftedness and creative behaviour. It gives an appreciation of the potential that exists among talented children and adults and how this can be

transformed into highly significant and personally satisfying achievements. It also shows that such achievement involves great personal effort but can be facilitated by human relationships, institutional interventions, and historical conditions which present parents, educators and society with opportunities for maximizing the development of genius, giftedness, and creativity.

Successful Federal Appeals in All Circuit Courts

Which cities offer the best quality of life? How do you build a good school? How do you run a city? Who makes the best coffee? And how do you start your own inspirational business? With chapters on the city, culture, travel, food, and work, the book also provides answers to some key questions. Works as a guide but also includes essays that explore what makes a great city, how to make a home and why culture is good for you

Civil Society and Social Reconstruction

Building Web Applications with SVG

Wireless Sensor Networks presents the latest practical solutions to the design issues presented in wireless-sensor-network-based systems. Novel features of the text, distributed throughout, include workable solutions, demonstration systems and case studies of the design and application of wireless sensor networks (WSNs) based on the first-hand research and development experience of the author, and the chapters on real applications: building fire safety protection; smart home automation; and logistics resource management. Case studies and applications illustrate the practical perspectives of: · sensor node design; · embedded software design; · routing algorithms; · sink node positioning; · co-existence with other wireless systems; · data fusion; · security; · indoor location tracking; · integrating with radio-frequency identification; and · Internet of things Wireless Sensor Networks brings together multiple strands of research in the design of WSNs, mainly from software engineering, electronic engineering, and wireless communication perspectives, into an over-arching examination of the subject, benefiting students, field engineers, system developers and IT professionals. The contents have been well used as the teaching material of a course taught at postgraduate level in several universities making it suitable as an advanced text book and a reference book for final-year undergraduate and postgraduate students.

Liquid Gold

This book traces the history of liquid crystal display (LCD)development from simple laboratory samples to the flat, thin LCDs

thathave become an important part of everyday life, appearing intelevision screens, computers, cellular phones, as well as numerousother consumer and industrial products.

AutoCAD Platform Customization

Explore Samsung's next generation Galaxy smartphone Do you want an easy-to-follow guide to everything your new Galaxy S5 smartphone can do? From the basics of texting and accessing the Internet to the most advanced features and new software apps, Samsung Galaxy S5 For Dummies makes the need for tech support obsolete. The Galaxy S5 is designed to be faster and more powerful than ever. This latest release in the market-leading line of smartphones is full of new features for you to explore with the help of Samsung Galaxy S5 For Dummies. With over 1 million apps available for the Google Android operating system, there's almost nothing you can't do with the Samsung Galaxy S5. This book will guide you through finding and installing the applications that work best for you and getting the most out of your device. Includes information on setup and configuration, the new camera features, video, GPS navigation, and media Find out how to sync the Galaxy S5 Discover tips and tricks to unlock your smartphone's full potential Samsung Galaxy S5 For Dummies is the lively, informative guide you'll want to keep handy. Whether you're new to the world of mobile devices, or consider yourself a more experienced user, this book and covers all the Galaxy S5 capabilities and features.

Fundamentals of Data Visualization

This title contains the proceedings of the 2013 5th International Conference on Advanced Computer Control, held in Singapore. The topics covered include: Modern and advanced control strategies; human-machine systems; multimedia and communication systems; database systems; robotics and automation; and much more.

Handwriting Practice Paper

Debian GNU/Linux is one of the major Linux distributions available today. It is known as the most open" of the Linux distributions -- for its commitment to the free software principals, and its community-centricism. It is also known for its tradition of high-quality packages and package management tools, as well as its focus on security issues. Debian GNU/Linux(r) Bible focuses on common apps, GUIs, networking, and system administration. The Debian Project's Internet-based development model has helped the distribution achieve unparalleled Internet functionality. One of the most popular features in Debian GNU/Linux is "apt-get," which automates free network downloads of all software package updates, making the Debian CD the last CD you will ever need to keep your system up-to-date with Linux."

Advertising Promotion and Other Aspects of Integrated Marketing Communications

Mariss Red is wholly devoted to her husband, Holden. Despite her fling with Sebastian Boa a few months ago, her husband has her heart. But Holden knows about Mariss' little indiscretion. Now, the three of them have a whole new set of rules. Their sex life isn't the only thing making waves. Things are further complicated by the return of people Mariss hoped were gone from her life for good. When dark secrets from Mariss' past surface, it puts everyone in her life in danger. The loss of the one thing that means more to her than life itself turns Mariss' life upside down in a way she never thought possible. As The Red Wife struggles to put her life back together with pieces from a different puzzle, she must decide which picture she wants to paint.

Manual, Electronic, Or Automated Sphygmomanometers

"Carefully researched and lovingly written, Rinaldi's latest presents a girl indentured to John and Abigail Adams during the tense period surrounding the 1770 Massacre. . . . Fortuitously timed, a novel that illuminates a moment from our past that has strong parallels to recent events. Bibliography."—Kirkus Reviews

The Monocle Guide to Better Living

Effective visualization is the best way to communicate information from the increasingly large and complex datasets in the natural and social sciences. But with the increasing power of visualization software today, scientists, engineers, and business analysts often have to navigate a bewildering array of visualization choices and options. This practical book takes you through many commonly encountered visualization problems, and it provides guidelines on how to turn large datasets into clear and compelling figures. What visualization type is best for the story you want to tell? How do you make informative figures that are visually pleasing? Author Claus O. Wilke teaches you the elements most critical to successful data visualization. Explore the basic concepts of color as a tool to highlight, distinguish, or represent a value Understand the importance of redundant coding to ensure you provide key information in multiple ways Use the book's visualizations directory, a graphical guide to commonly used types of data visualizations Get extensive examples of good and bad figures Learn how to use figures in a document or report and how employ them effectively to tell a compelling story

ICRP Publication 140

Captured by her enemies, married to a foreigner, and a mother at age sixteen, Sacajawea lived a life of turmoil and change. Then in 1804, the mysterious young Shoshone woman known as Bird Woman met Meriwether Lewis and William Clark.

Acting as interpreter, peacemaker, and guide, Sacajawea bravely embarked on an epic journey that altered history forever. Hear her extraordinary story, told by Sacajawea and by William Clark, in alternating chapters and including parts of Clark's original diaries. •Authentic telling by an American Book Award winner and winner of the Lifetime Achievement Award of the Native Writers Circle of The Americas •Includes a black-and-white map showing Lewis and Clark's trail •Told in the compelling voices of Sacajawea and William Clark—in alternating chapters—for two unique viewpoints •Sacajawea was commemorated in the year 2000 with a U.S. Treasury dollar coin bearing her likeness

Sustainable Logistics and Production in Industry 4.0

"RELENTLESSLY FUNNY . . . BARRY SHINES." --People A self-professed computer geek who actually does Windows 95, bestselling humorist Dave Barry takes us on a hilarious hard drive via the information superhighway--and into the very heart of cyberspace, asking the provocative question: If God had wanted us to be concise, why give us so many fonts? Inside you'll find juicy bytes on How to Buy and Set Up a Computer; Step One: Get Valium Nerdstock in the Desert; Or: Bill Gates Is Elvis Software: Making Your Computer Come Alive So It Can Attack You Word Processing: How to Press an Enormous Number of Keys Without Ever Actually Writing Anything Selected Web Sites, including Cursing in Swedish, Deformed Frog Pictures, and The Toilets of Melbourne, Australia And much, much more! "VERY FUNNY . . . After a day spent staring at a computer monitor, think of the book as a kind of screen saver for your brain." --New York Times Book Review

Sacajawea

This book proposes essential methods, models, and case studies for Sustainable Logistics and Production in Industry 4.0. In addition to identifying and discussing various challenges and future prospects, it also features numerous case studies and quantitative research from different sectors. The authors (which include academics and managers) present insightful tips on the technical, organizational and social aspects of implementing Sustainable Logistics and Production in Industry 4.0. In today's world, changes are coming faster and more unpredictably. Production is becoming more automated, computerized and complex. In short, Industry 4.0 is creating many new opportunities, but at the same time several new challenges. This book offers a valuable resource for all academics and practitioners who want to deepen their knowledge of Sustainable Logistics and Production in Industry 4.0.

One Simple Act

Explores the mysterious disappearance of Jesus De Galindez, a Columbia University Spanish instructor and journalist, on March 12, 1956. De Galindez was a sworn enemy of Rafael Trujillo of the Dominican Republic.

Set

Reorienting the East explores the Islamic world as it was encountered, envisioned, and elaborated by Jewish travelers from the Middle Ages to the early modern period. The first comprehensive investigation of Jewish travel writing from this era, this study engages with questions raised by postcolonial studies and contributes to the debate over the nature and history of Orientalism as defined by Edward Said. Examining two dozen Hebrew and Judeo-Arabic travel accounts from the mid-twelfth to the early sixteenth centuries, Martin Jacobs asks whether Jewish travelers shared Western perceptions of the Islamic world with their Christian counterparts. Most Jews who detailed their journeys during this period hailed from Christian lands and many sailed to the Eastern Mediterranean aboard Christian-owned vessels. Yet Jacobs finds that their descriptions of the Near East subvert or reorient a decidedly Christian vision of the region. The accounts from the crusader era, in particular, are often critical of the Christian church and present glowing portraits of Muslim-Jewish relations. By contrast, some of the later travelers discussed in the book express condescending attitudes toward Islam, Muslims, and Near Eastern Jews. Placing shifting perspectives on the Muslim world in their historical, social, and literary contexts, Jacobs interprets these texts as mirrors of changing Jewish self-perceptions. As he argues, the travel accounts echo the various ways in which premodern Jews negotiated their mingled identities, which were neither exclusively Western nor entirely Eastern.

AutoCAD 2004

Now in its fourth edition, this treatise is the go-to resource for federal appellate practice. This fourth edition contains updated, expanded chapters compiled in a one-of-a-kind federal appellate treatise. It incorporates significant appellate rule changes and includes, by request, a new, additional chapter 15 that compares and contrasts Florida versus federal appeals. Plus, the treatise contains a chapter 16 with forms posted by each circuit court of appeals. This appellate treatise uniquely draws on decades of a board certified appellate expert's actual experience and expertise, to help attorneys find the right rules and the pertinent law that they need for effective appellate briefing in all federal circuit courts of appeals. From the U.S. Court of Appeals for the First Circuit through the Eleventh Circuit, this book helps. It is an invaluable treatise for attorneys. This resource is written by an eminently qualified twenty-plus-year board certified appellate specialist, to help busy attorneys work through the complex maze of federal appeals and the appellate rules and decisions. Everything matters in a federal appeal, from timing of certain forms and events to content to font. This treatise is organized to make that process easier. It describes, in chronological order, the steps necessary to timely advance and defend the appeal for each federal circuit court of appeals, to handle appeals in the First Circuit to the 11th Circuit, from start to finish. It also addresses issues concerning jurisdiction, finality and appealability of various orders, final appeals and extraordinary writs, how to compile and supplement the record on appeal and the appendixes, motion practice, hearing and rehearing en banc, effective appellate briefs and strategies for response and reply briefs, attorney fees, preservation of error in the lower court,

and standards of appellate review. A treatise of this kind is never "finished." As before, we again welcome suggestions for helpful materials and additional chapters to be included in the next edition.

Wireless Sensor Networks

Panic Disorder

The Fifth of March

A practical course in the fundamentals of machinery diagnostics for anyone who works with rotating machinery, from operator to manager, from design engineer to machinery diagnostician. This comprehensive book thoroughly explains and demystifies important concepts needed for effective machinery malfunction diagnosis: (A) Vibration fundamentals: vibration, phase, and vibration vectors. (B) Data plots: timebase, average shaft centerline, polar, Bode, APHT, spectrum, trend XY, and the orbit. (C) Rotor dynamics: the rotor model, dynamic stiffness, modes of vibration, anisotropic (asymmetric) stiffness, stability analysis, torsional and axial vibration, and basic balancing. Modern root locus methods (pioneered by Walter R. Evans) are used throughout this book. (D) Malfunctions: unbalance, rotor bow, high radial loads, misalignment, rub and looseness, fluid-induced instability, and shaft cracks. Hundreds of full-color illustrations explain key concepts, and several detailed case studies show how these concepts were used to solve real machinery problems. A comprehensive glossary of diagnostic terms is included.

Proceedings of the 4th International Conference on the Industry 4.0 Model for Advanced Manufacturing

A must for every market-savvy reader, this directory and performance guide to more than 14,000 stocks, bonds, and mutual funds sets the standard for investment data. Features include 1995 year-end prices for all stocks and bonds, detailed data on 700 mutual funds and hundreds of variable annuities, S&P's earnings and dividend rankings for common stocks and ratings for preferred stocks, and more.

Popular Photography

This updated second edition includes a bounty of time-saving diagnostic tables, charts, and illustrations that help users

quickly pinpoint equipment problems. In addition, unique reference guides and numerous rules of thumb and tricks of the trade enable users to troubleshoot a wide array of electrical/electronic devices and products. 200 illustrations.

Advanced Computer Control

This book gathers the proceedings of the 4th International Conference on the Industry 4.0 Model for Advanced Manufacturing (AMP 2019), held in Belgrade, Serbia, on 3–6 June 2019. The event marks the latest in a series of high-level conferences that bring together experts from academia and industry to exchange knowledge, ideas, experiences, research findings, and information in the field of manufacturing. The book addresses a wide range of topics, including: design of smart and intelligent products, developments in CAD/CAM technologies, rapid prototyping and reverse engineering, multistage manufacturing processes, manufacturing automation in the Industry 4.0 model, cloud-based products, and cyber-physical and reconfigurable manufacturing systems. By providing updates on key issues and highlighting recent advances in manufacturing engineering and technologies, the book supports the transfer of vital knowledge to the next generation of academics and practitioners. Further, it will appeal to anyone working or conducting research in this rapidly evolving field.

The Galindez Case

Handwriting Practice Paper Notebook for Boys and Girls, Kindergarten - 2nd Grade This handwriting practice paper notebook is great for practice at home or as a supplement to Homeschool materials.100 pages allow plenty of room for tracing letters and numbers with dotted lined sheets, along with its 8.5x11 size. These make Great Gifts, Stocking Stuffers and Back to School supplies addition!Colorful characters make it fun for kids of all ages! Be sure to click on Dream Cabin Press above to see our other fun notebook designs!

Debian GNU/Linux Bible

This book provides a complete picture of several decision support tools for predictive maintenance. These include embedding early anomaly/fault detection, diagnosis and reasoning, remaining useful life prediction (fault prognostics), quality prediction and self-reaction, as well as optimization, control and self-healing techniques. It shows recent applications of these techniques within various types of industrial (production/utilities/equipment/plants/smart devices, etc.) systems addressing several challenges in Industry 4.0 and different tasks dealing with Big Data Streams, Internet of Things, specific infrastructures and tools, high system dynamics and non-stationary environments . Applications discussed include production and manufacturing systems, renewable energy production and management, maritime systems, power plants and turbines, conditioning systems, compressor valves, induction motors, flight simulators, railway infrastructures, mobile

robots, cyber security and Internet of Things. The contributors go beyond state of the art by placing a specific focus on dynamic systems, where it is of utmost importance to update system and maintenance models on the fly to maintain their predictive power.

MacBook All-in-One For Dummies

Standard and Poor's Stock and Bond Guide, 1996

MacBook All-in-one for Dummies Makes Everything Easier! With a MacBook, you can work and play anywhere. With 9 books in 1, MacBook All-in-one for Dummies shows you how! You'll find coverage of: Getting started -- choose the MacBook that suits your needs, set it up, customize your preferences, and organize files and folders. Using Mac OS X -- learn your way around Snow Leopard, get to know the Dock, find things with Spotlight, and back up your system with Time Machine. Customizing and Sharing. Going Mobile With iLife -- explore iLife, where photos, movies, music, and your very own Web site all hang out. iWork For the Road Warrior -- do it the Mac way with Pages, Numbers, and Keynote, the iWork productivity applications. Typical Internet Stuff -- browse with Safari, store your stuff on iDisk, use Apple Mail, and iChat with friends. Networking in Mac OS X -- set up a network, go wireless, and use AirPort Extreme. Expanding Your System -- see how to add memory and connect hard drives and printers using USB and FireWire. Advanced Mac OS X. Learn the basics about using and maintaining your MacBook, how to work with Mac OS X, use the iWork productivity suite, enjoy the iLife, and cruise the Web from anywhere. Plus, you'll go under the hood and explore custom scripts and tweaks to help you get more from your MacBook and troubleshoot solutions.

Fundamentals of Rotating Machinery Diagnostics

The Linux Programming Bible is the definitive reference for beginning and veteran Linux programmers. Written by John Goerzen, a developer for the Debian GNU/Linux Distribution, this comprehensive guide leads you step by step from simple shell programs to sophisticated CGI applications. You'll find complete coverage of Linux programming, including: Techniques for C/C++, Perl, CGI, and shell programming Basic tools, such as bash, regular expression, sed, grep, Emacs, and more Communication using semaphores, pipelines, FIFOs, and TCP/IP Practical tips on CVS collaboration security, and performance optimization Linux C tools, including compilers, libraries, and debuggers Filled with savvy programming advice and clear code examples, the Linux Programming Bible is all you need to take your Linux programming skills to the next level.

The Circus Of Ghosts

Market-leading ADVERTISING, PROMOTION, AND OTHER ASPECTS OF INTEGRATED MARKETING COMMUNICATIONS, 9th Edition discusses all aspects of marketing communications, from time-honored methods to the newest developments in the field. Comprehensive treatment of the fundamentals focuses on advertising and promotion, including planning, branding, media buying, sales, public relations, and much more. Emerging topics get special attention in this edition, such as the enormous popularity of social media outlets, online and digital practices, viral communications, and personal selling, along with all of their effects on traditional marketing. Revised to make ADVERTISING, PROMOTION, AND OTHER ASPECTS OF INTEGRATED MARKETING COMMUNICATIONS, 9th Edition the most current I.M.C. text on the market, chapters address must-know changes to environmental, regulatory, and ethical issues, as well as Marcom insights, place-based applications, privacy, global marketing, and of course, memorable advertising campaigns. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

I Believe in the Holy Spirit

Create rich interactivity with Scalable Vector Graphics (SVG) Dive into SVG—and build striking, interactive visuals for your web applications. Led by three SVG experts, you'll learn step-by-step how to use SVG techniques for animation, overlays, and dynamic charts and graphs. Then you'll put it all together by building two graphic-rich applications. Get started creating dynamic visual content using web technologies you're familiar with—such as JavaScript, CSS, DOM, and AJAX. Discover how to: Build client-side graphics with little impact on your web server Create simple user interfaces for mobile and desktop web browsers Work with complex shapes and design reusable patterns Position, scale, and rotate text elements using SVG transforms Create animations using the Synchronized Multimedia Integration Language (SMIL) Build more powerful animations by manipulating SVG with JavaScript Apply filters to sharpen, blur, warp, reconfigure colors, and more Make use of programming libraries such as Pergola, D3, and Polymaps

Linux Programming Bible

Radiopharmaceuticals are increasingly used for the treatment of various cancers with novel radionuclides, compounds, tracer molecules, and administration techniques. The goal of radiation therapy, including therapy with radiopharmaceuticals, is to optimise the relationship between tumour control probability and potential complications in normal organs and tissues. This report provides an overview of therapy procedures and a framework for calculating radiation doses for various treatment approaches.

Practical Augmented Reality

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION