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Getting Started with React VR John Gwinner 2017-11-30 Create amazing 360 and virtual reality content that runs directly in your browsers with JavaScript and React VR 2.0 About This Book A practical guide to developing virtual reality experiences targeting web and mobile browsers Create customized 3D graphics for your virtual reality experiences with Three.js Explore the ReactVR library to create objects that seem real and see how they move in the Virtual world Import free models into VR and include those in your code Who This Book Is For This book is for web developers who want to use their existing skill set of HTML, CSS, and JavaScript to create virtual reality experiences. What You Will Learn Use Blender 2.79 to make virtual reality objects for Web VR. Import free models into VR and how to include those in your code Build a Virtual Museum with interactive art pieces Create your first VR App and customizing it Build animations by procedurally changing an object's position, using timers and Animated APIs Incorporate React Native code and JavaScript code in your VR world In Detail This book takes you on a journey to create intuitive and interactive Virtual Reality experiences by creating your first VR application using React VR 2.0.0. It starts by getting you up to speed with Virtual Reality (VR) and React

VR components. It teaches you what Virtual Reality (VR) really is, why it works, how to describe 3D objects, the installation of Node.js (version 9.2.0) and WebVR browser. You will learn 3D polygon modeling, texturing, animating virtual objects and adding sound to your VR world. You will also discover ways to extend React VR with new features and native Three.js. You will learn how to include existing high-performance web code into your VR app. This book will also take you through upgrading and publishing your app. By the end of this book, you'll have a deep knowledge of Virtual Reality and a full-fledged working VR app to add to your profile! Style and approach A step-by-step practical guide to help readers build their first VR application.

HTML Utopia Dan Shafer 2006 Provides information on using CSS to create Web sites.

Programming 8-bit PIC Microcontrollers in C Martin P. Bates 2008-08-22 Microcontrollers are present in many new and existing electronic products, and the PIC microcontroller is a leading processor in the embedded applications market. Students and development engineers need to be able to design new products using microcontrollers, and this book explains from first principles how to use the universal development language C to create new

PIC based systems, as well as the associated hardware interfacing principles. The book includes many source code listings, circuit schematics and hardware block diagrams. It describes the internal hardware of 8-bit PIC microcontroller, outlines the development systems available to write and test C programs, and shows how to use CCS C to create PIC firmware. In addition, simple interfacing principles are explained, a demonstration program for the PIC mechatronics development board provided and some typical applications outlined. *Focuses on the C programming language which is by far the most popular for microcontrollers (MCUs) *Features Proteus VSMg the most complete microcontroller simulator on the market, along with CCS PCM C compiler, both are highly compatible with Microchip tools *Extensive downloadable content including fully worked examples

Commerce Business Daily 2001-03

Computer Literacy BASICS Connie Morrison 2012-09-20 Bring your computer literacy course back to the BASICS. COMPUTER LITERACY BASICS: A COMPREHENSIVE GUIDE TO IC3 provides an introduction to computer concepts and skills, which maps to the newest Computing Core Certification (IC3) standards. Designed with new learners in mind, this text covers Computing Fundamentals,

Key Applications, and Living Online everything your students need to be prepared to pass the IC3 exam, and finish the course as confident computer users. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Rise of HR Dave Ulrich 2015-03-27 As the industry's foremost voice for human resources certification, the HR Certification Institute has brought together the world's leading HR experts to share insights on our profession through this inaugural Institute-sponsored publication that is being distributed globally in an effort to advance the HR profession. Seventy-three human resources thought leaders from across the globe volunteered to contribute their expertise to this compilation of wisdom regarding the HR profession. Together, their contributions offer a comprehensive look into the critical issues transforming human resources-one of the fastest-growing professions in the workplace and one that is being influenced by many factors, including technological developments and globalization.

Unity Games by Tutorials Second Edition Raywenderlich Com Team 2017-11-16 Learn How to Make Games with the Unity game engine! Unity is a popular game engine used by both by AAA

studios and indie game developers alike. This book will introduce you how to create games with Unity whether you have some game development experience or you are a complete beginner. By the time you're finished reading this book, you will have made 4 complete mini-games, modeled your own game assets, and even played with virtual reality! These games include a twin stick shooter, a first person shooter, a 2D platformer, and tower defense game. Topics Covered in Unity Games by Tutorials: GameObjects: Learn about basic building blocks used to create your game. Components: Customize your GameObjects by the way of components. Physics: Unleash the power of the built-in physics engine. Animation: Learn how to bring your models to life through Unity's animation system. Sound: Add depth to your games through Unity's powerful audio tools. Pathfinding: Learn about the pathfinding system to give direction to your monsters. User Interface: Provide custom user interfaces for players to use in your game. Virtual Reality: Convert one of your games to be played in Virtual Reality. Modeling: Learn the basics of Blender and how to create and animate your creations. Publishing: Learn how to export your game to your computer, web, and mobile devices. Unity 2D: A deep walkthrough on Unity's 2D system. And much more

including a C# quick start guide, a Unity API overview, and saving game dat

Old Books and Digital Publishing: Eighteenth-Century Collections Online Stephen H. Gregg 2021-01-31 This is a history of Eighteenth-Century Collections Online, a database of over 180,000 titles. Published by Gale in 2003 it has had an enormous impact of the study of the eighteenth century. Like many commercial digital archives, ECCO's continuing development obscures its precedents. This Element examines its prehistory as, first, a computer catalogue of eighteenth-century print, and then as a commercial microfilm collection, before moving to the digitisation and development of the interfaces to ECCO, as well as Gale's various partnerships and licensing deals. An essential aspect of this Element is how it explores the socio-cultural and technological debates around the access to old books from the 1930s to the present day: Stephen Gregg demonstrates how these contexts powerfully shape the way ECCO works to this day. The Element's aim is to make us better users and better readers of digital archives.

Android Tips and Tricks Guy Hart-Davis 2014-12-15 Covers All Android™ Smartphones and Tablets Running Android 4.4 (KitKat®) or 4.3 (Jelly Bean) Unlock the Power of Your Android™ Smartphone or

Tablet Discover hundreds of tips and tricks you can use right away with your Android device to get more done, and have more fun. You'll learn how to use your Android smartphone or tablet as a powerful communication, organization, and productivity tool as well as a feature-packed entertainment device. You will dig deep into the settings and capabilities of both Android itself and the preinstalled apps, developing the knowledge and skills to exploit them to the fullest. Easy to understand and non-technical, Android Tips and Tricks is perfect for beginners–and for more experienced users ready to get more productive or move to newer devices. It covers all new and recent Android smartphones and tablets running Android 4.4 (KitKat®) or 4.3 (Jelly Bean)–with bonus coverage of today's top Android "skins": Samsung TouchWiz and HTC Sense. Here's just a sampling of what this book's tips, tricks, and strategies will help you do: • Connect to wireless and cellular networks, keyboards and Bluetooth devices, and even VPNs • Transform your device into a portable Wi-Fi hotspot, and share Internet connections via USB or Bluetooth • Secure Android with screen and SIM locks, location settings, and encryption • Sideload apps from any source and keep bad apps from loading • Take Gmail to pro level with signatures, vacation

responders, labels, archiving, advanced search, and secure two-step verification • Manage multiple email accounts together: POP, IMAP, web mail, and Exchange • Get more out of your Google Chrome browser, and share bookmarks across all your devices • Chat via text, audio, or video on Google Hangouts–and customize it to work just the way you want • Enjoy your music everywhere, whether it's stored locally or in the cloud • Easily capture, edit, and share top-quality photos and videos • Transform your smartphone or tablet into a total social networking hub • Squeeze more battery life from any Android device Guy Hart-Davis is the co-author of My Samsung Galaxy Note 3 and My HTC One, and the author or lead author of nearly 100 computer books.

Embedded System Design Peter Marwedel 2010-11-16 Until the late 1980s, information processing was associated with large mainframe computers and huge tape drives. During the 1990s, this trend shifted toward information processing with personal computers, or PCs. The trend toward miniaturization continues and in the future the majority of information processing systems will be small mobile computers, many of which will be embedded into larger products and interfaced to the physical environment. Hence, these kinds of systems are

called embedded systems. Embedded systems together with their physical environment are called cyber-physical systems. Examples include systems such as transportation and fabrication equipment. It is expected that the total market volume of embedded systems will be significantly larger than that of traditional information processing systems such as PCs and mainframes. Embedded systems share a number of common characteristics. For example, they must be dependable, efficient, meet real-time constraints and require customized user interfaces (instead of generic keyboard and mouse interfaces). Therefore, it makes sense to consider common principles of embedded system design. Embedded System Design starts with an introduction into the area and a survey of specification models and languages for embedded and cyber-physical systems. It provides a brief overview of hardware devices used for such systems and presents the essentials of system software for embedded systems, like real-time operating systems. The book also discusses evaluation and validation techniques for embedded systems. Furthermore, the book presents an overview of techniques for mapping applications to execution platforms. Due to the importance of resource efficiency, the book also contains a

selected set of optimization techniques for embedded systems, including special compilation techniques. The book closes with a brief survey on testing. Embedded System Design can be used as a text book for courses on embedded systems and as a source which provides pointers to relevant material in the area for PhD students and teachers. It assumes a basic knowledge of information processing hardware and software. Courseware related to this book is available at http://ls12-www.cs.tu-dortmund.de/~marwedel.

Android For Dummies Dan Gookin 2020-09-09 Your comprehensive (and very friendly!) reference guide to Android phones and tablets You're used to hearing it said that the phone in your pocket or tablet by your bed has more computing power than the entire Apollo 11 space program in the 1960s (or something similarly impressive)—and this is no less true for Android devices than any other. Sounds great—but what does that actually mean you can do with them? The new edition of Android For Dummies reveals all for new and experienced users alike, making it easy to get the most out of the awesome computing power of Android smartphone and tablet devices—from communications and pictures and videos to the wonderful world of 2.8+ million Google apps! Cutting through the jargon,

bestselling tech author Dan Gookin puts you in touch with all the Android features you'll need to know (and many more you'll be pleased to discover!), from setup and configuration to the major features, such as text, email, internet, maps, navigation, camera, and video, as well as synching with your home computer. In addition to getting familiar with these and the latest Android 10 operating system (OS)—in both Google Pixel and Samsung versions—you'll become an expert on the best ways to share your thoughts, videos, and pictures on social media, navigate with Android Auto when driving, and maintain your files so they're orderly and easy to find. Explore Android devices, from physical functions to software and online features Communicate via email, social media, Google Duo video calls, and more Tweak your privacy settings to keep your information secure Use Android Auto when driving and see in the dark with Night Light and Dark Mode Androids may be able to land a spacecraft on the Moon (yet) but there's a whole universe waiting right there in the device at your fingertips—and this book is the perfect place to begin to explore!

The Busy Coder's Guide to Advanced Android Development Mark L. Murphy 2011 There are many Android programming guides that give you the

basics. This book goes beyond simple apps into many areas of Android development that you simply will not find in competing books. Whether you want to add home screen app widgets to your arsenal, or create more complex maps, integrate multimedia features like the camera, integrate tightly with other applications, or integrate scripting languages, this book has you covered. Moreover, this book has over 50 pages of Honeycomb-specific material, from dynamic fragments, to integrating navigation into the action bar, to creating list-based app widgets. It also has a chapter on using NFC, the wireless technology behind Google Wallet and related services. This book is one in CommonsWare's growing series of Android related titles, including "The Busy Coder's Guide to Android Development," "Android Programming Tutorials," and the upcoming "Tuning Android Applications." Table of Contents WebView, Inside and Out Crafting Your Own Views More Fun With ListViews Creating Drawables Home Screen App Widgets Interactive Maps Creating Custom Dialogs and Preferences Advanced Fragments and the Action Bar Animating Widgets Using the Camera Playing Media Handling System Events Advanced Service Patterns Using System Settings and Services Content Provider Theory Content Provider Implementation Patterns The

Contacts ContentProvider Searching with SearchManager Introspection and Integration Tapjacking Working with SMS More on the Manifest Device Configuration Push Notifications with C2DM NFC The Role of Scripting Languages The Scripting Layer for Android JVM Scripting Languages Reusable Components Testing Production Bioinformatics Andreas D. Baxevanis 2004-03-24 "In this book, Andy Baxevanis and Francis Ouellette . . . haveundertaken the difficult task of organizing the knowledge in thisfield in a logical progression and presenting it in a digestibleform. And they have done an excellent job. This fine text will makea major impact on biological research and, in turn, on progress inbiomedicine. We are all in their debt." —Eric Lander from the Foreword Reviews from the First Edition "...provides a broad overview of the basic tools for sequenceanalysis ... For biologists approaching this subject for the firsttime, it will be a very useful handbook to keep on the shelf afterthe first reading, close to the computer." —Nature Structural Biology "...should be in the personal library of any biologist who usesthe Internet for the analysis of DNA and protein sequencedata." —Science "...a wonderful primer designed to navigate the novice throughthe intricacies of in scripto analysis ... The accomplished genesearcher

will also find this book a useful addition to theirlibrary ... an excellent reference to the principles ofbioinformatics." —Trends in Biochemical Sciences This new edition of the highly successful Bioinformatics:A Practical Guide to the Analysis of Genes and Proteinsprovides a sound foundation of basic concepts, with practicaldiscussions and comparisons of both computational tools anddatabases relevant to biological research. Equipping biologists with the modern tools necessary to solvepractical problems in sequence data analysis, the Second Editioncovers the broad spectrum of topics in bioinformatics, ranging fromInternet concepts to predictive algorithms used on sequence,structure, and expression data. With chapters written by experts inthe field, this up-to-date reference thoroughly covers vitalconcepts and is appropriate for both the novice and the experiencedpractitioner. Written in clear, simple language, the book isaccessible to users without an advanced mathematical or computerscience background. This new edition includes: All new end-of-chapter Web resources, bibliographies, andproblem sets Accompanying Web site containing the answers to the problems,as well as links to relevant Web resources New coverage of comparative genomics,

large-scale genomeanalysis, sequence assembly, and expressed sequence tags A glossary of commonly used terms in bioinformatics andgenomics Bioinformatics: A Practical Guide to the Analysis of Genesand Proteins, Second Edition is essential reading forresearchers, instructors, and students of all levels in molecularbiology and bioinformatics, as well as for investigators involvedin genomics, positional cloning, clinical research, andcomputational biology.

Android Hacker's Handbook Joshua J. Drake 2014-03-26 The first comprehensive guide to discovering and preventingattacks on the Android OS As the Android operating system continues to increase its shareof the smartphone market, smartphone hacking remains a growingthreat. Written by experts who rank among the world's foremostAndroid security researchers, this book presents vulnerabilitydiscovery, analysis, and exploitation tools for the good guys.Following a detailed explanation of how the Android OS works andits overall security architecture, the authors examine howvulnerabilities can be discovered and exploits developed forvarious system components, preparing you to defend againstthem. If you are a mobile device administrator, security researcher,Android app developer, or consultant

responsible for evaluatingAndroid security, you will find this guide is essential to yourtoolbox. A crack team of leading Android security researchers explainAndroid security risks, security design and architecture, rooting,fuzz testing, and vulnerability analysis Covers Android application building blocks and security as wellas debugging and auditing Android apps Prepares mobile device administrators, security researchers,Android app developers, and security consultants to defend Androidsystems against attack Android Hacker's Handbook is the first comprehensiveresource for IT professionals charged with smartphonesecurity. Drawing Futures Bob Sheil 2016-11-11 Drawing Futures brings together international designers and artists for speculations in contemporary drawing for art and architecture.Despite numerous developments in technological manufacture and computational design that provide new grounds for designers, the act of drawing still plays a central role as a vehicle for speculation. There is a rich and long history of drawing tied to innovations in technology as well as to revolutions in our philosophical understanding of the world. In reflection of a society now underpinned by computational networks and interfaces allowing hitherto unprecedented views of the world, the

changing status of the drawing and its representation as a political act demands a platform for reflection and innovation. Drawing Futures will present a compendium of projects, writings and interviews that critically reassess the act of drawing and where its future may lie.Drawing Futures focuses on the discussion of how the field of drawing may expand synchronously alongside technological and computational developments. The book coincides with an international conference of the same name, taking place at The Bartlett School of Architecture, UCL, in November 2016. Bringing together practitioners from many creative fields, the book discusses how drawing is changing in relation to new technologies for the production and dissemination of ideas.

21st Century Sports Sascha L. Schmidt 2020-09-12 This book outlines the effects that technology-induced change will have on sport within the next five to ten years, and provides food for thought concerning what lies further ahead. Presented as a collection of essays, the authors are leading academics from renowned institutions such as Massachusetts Institute of Technology, Queensland University of Technology, and the University of Cambridge, and practitioners with extensive technological expertise. In their essays, the authors

examine the impacts of emerging technologies like artificial intelligence, the Internet of Things, and robotics on sports and assess how they will change sport itself, consumer behavior, and existing business models. The book will help athletes, entrepreneurs, and innovators working in the sports industry to spot trendsetting technologies, gain deeper insights into how they will affect their activities, and identify the most effective responses to stay ahead of the competition both on and off the pitch.

Sensor Technologies Michael J. McGrath 2014-01-23 Sensor Technologies: Healthcare, Wellness and Environmental Applications explores the key aspects of sensor technologies, covering wired, wireless, and discrete sensors for the specific application domains of healthcare, wellness and environmental sensing. It discusses the social, regulatory, and design considerations specific to these domains. The book provides an application-based approach using real-world examples to illustrate the application of sensor technologies in a practical and experiential manner. The book guides the reader from the formulation of the research question, through the design and validation process, to the deployment and management phase of sensor applications. The processes and examples

used in the book are primarily based on research carried out by Intel or joint academic research programs. "Sensor Technologies: Healthcare, Wellness and Environmental Applications provides an extensive overview of sensing technologies and their applications in healthcare, wellness, and environmental monitoring. From sensor hardware to system applications and case studies, this book gives readers an in-depth understanding of the technologies and how they can be applied. I would highly recommend it to students or researchers who are interested in wireless sensing technologies and the associated applications." Dr. Benny Lo Lecturer, The Hamlyn Centre, Imperial College of London "This timely addition to the literature on sensors covers the broad complexity of sensing, sensor types, and the vast range of existing and emerging applications in a very clearly written and accessible manner. It is particularly good at capturing the exciting possibilities that will occur as sensor networks merge with cloud-based 'big data' analytics to provide a host of new applications that will impact directly on the individual in ways we cannot fully predict at present. It really brings this home through the use of carefully chosen case studies that bring the overwhelming concept of 'big data' down to the personal level of individual life and

health." Dermot Diamond Director, National Centre for Sensor Research, Principal Investigator, CLARITY Centre for Sensor Web Technologies, Dublin City University "Sensor Technologies: Healthcare, Wellness and Environmental Applications takes the reader on an end-to-end journey of sensor technologies, covering the fundamentals from an engineering perspective, introducing how the data gleaned can be both processed and visualized, in addition to offering exemplar case studies in a number of application domains. It is a must-read for those studying any undergraduate course that involves sensor technologies. It also provides a thorough foundation for those involved in the research and development of applied sensor systems. I highly recommend it to any engineer who wishes to broaden their knowledge in this area!" Chris Nugent Professor of Biomedical Engineering, University of Ulster Demystifying Internet of Things Security Sunil Cheruvu 2019-08-13 Break down the misconceptions of the Internet of Things by examining the different security building blocks available in Intel Architecture (IA) based IoT platforms. This open access book reviews the threat pyramid, secure boot, chain of trust, and the SW stack leading up to defense-in-depth. The IoT

presents unique challenges in implementing security and Intel has both CPU and Isolated Security Engine capabilities to simplify it. This book explores the challenges to secure these devices to make them immune to different threats originating from within and outside the network. The requirements and robustness rules to protect the assets vary greatly and there is no single blanket solution approach to implement security. Demystifying Internet of Things Security provides clarity to industry professionals and provides and overview of different security solutions What You'll Learn Secure devices, immunizing them against different threats originating from inside and outside the networkGather an overview of the different security building blocks available in Intel Architecture (IA) based IoT platformsUnderstand the threat pyramid, secure boot, chain of trust, and the software stack leading up to defense-in-depth Who This Book Is For Strategists, developers, architects, and managers in the embedded and Internet of Things (IoT) space trying to understand and implement the security in the IoT devices/platforms.

Best Practices Handbook for the Collection and Use of Solar Resource Data for Solar Energy Applications

Manajit Sengupta 2021

Future Access Enablers for Ubiquitous and Intelligent Infrastructures Dragan Perakovic 2021-06-19 This book constitutes the refereed post-conference proceedings of the 5th International Conference on Future Access Enablers for Ubiquitous and Intelligent Infrastructures, FABULOUS 2021, held in May 2021. Due to COVID-19 pandemic the conference was held virtually. This year's conference topic covers security of innovative services and infrastructure in traffic, transport and logistic ecosystems. The 30 revised full papers were carefully reviewed and selected from 60 submissions. The papers are organized in thematic sessions on: Internet of things and smart city; smart environment applications; information and communications technology; smart health applications; sustainable communications and computing infrastructures.

Clinical Methods Henry Kenneth Walker 1990 A guide to the techniques and analysis of clinical data. Each of the seventeen sections begins with a drawing and biographical sketch of a seminal contributor to the discipline. After an introduction and historical survey of clinical methods, the next fifteen sections are organized by body system. Each contains clinical data items from the history,

physical examination, and laboratory investigations that are generally included in a comprehensive patient evaluation. Annotation copyrighted by Book News, Inc., Portland, OR

My HTC One Craig James Johnston 2013 Looks at the features of the Android phone, covering such topics as personalizing the device, storing content on a cloud, making calls through Google Voice, managing media, downloading apps, and syncing social media accounts.

Metaheuristics El-Ghazali Talbi 2009-05-27 A unified view of metaheuristics This book provides a complete background on metaheuristics and shows readers how to design and implement efficient algorithms to solve complex optimization problems across a diverse range of applications, from networking and bioinformatics to engineering design, routing, and scheduling. It presents the main design questions for all families of metaheuristics and clearly illustrates how to implement the algorithms under a software framework to reuse both the design and code. Throughout the book, the key search components of metaheuristics are considered as a toolbox for: Designing efficient metaheuristics (e.g. local search, tabu search, simulated annealing, evolutionary algorithms, particle swarm optimization, scatter

search, ant colonies, bee colonies, artificial immune systems) for optimization problems Designing efficient metaheuristics for multi-objective optimization problems Designing hybrid, parallel, and distributed metaheuristics Implementing metaheuristics on sequential and parallel machines Using many case studies and treating design and implementation independently, this book gives readers the skills necessary to solve large-scale optimization problems quickly and efficiently. It is a valuable reference for practicing engineers and researchers from diverse areas dealing with optimization or machine learning; and graduate students in computer science, operations research, control, engineering, business and management, and applied mathematics.

Android Tips and Tricks Guy Hart-Davis 2016-04-18 Unlock the Full Power of Your Android™ Smartphone or Tablet Discover hundreds of tips and tricks you can use right away with your Android device to get more done, and have more fun. You'll learn how to use your Android smartphone or tablet as a powerful communication, organization, and productivity tool as well as a feature-packed entertainment device. You will dig deep into the settings and capabilities of both Android itself and the preinstalled apps, developing the knowledge

and skills to exploit them to the fullest. Easy to understand and non-technical, Android Tips and Tricks is perfect for beginners—and for more experienced users ready to ramp up their productivity or move to newer devices. It covers all new and recent Android smartphones and tablets running Android 6 (Marshmallow) or Android 5 (Lollipop)—with bonus, in-depth coverage of Samsung's widely used TouchWiz skin. Here's just a sampling of what this book's tips, tricks, and techniques will help you do: · Connect to wireless and cellular networks, to keyboards and Bluetooth devices, and via VPNs · Transform your device into a portable Wi-Fi hotspot, and share Internet connections via USB or Bluetooth · Secure Android with screen and SIM locks, location settings, and encryption · Sideload apps from any source and keep bad apps from loading · Take Gmail to pro level with signatures, vacation responders, labels, archiving, advanced search, and secure two-step verification · Manage multiple email accounts together: POP, IMAP, web mail, and Exchange · Get more out of your Google Chrome browser, and share bookmarks across all your devices · Chat via text, audio, or video on Google Hangouts—and customize it to work just the way you want · Enjoy your music everywhere, whether it's stored locally

or in the cloud · Easily capture, edit, and share top-quality photos and videos · Transform your smartphone or tablet into a total social networking hub · Squeeze more battery life from your Android device

The Book of Payments Bernardo Batiz-Lazo 2016-12-04 This book examines the nature of retail financial transaction infrastructures. Contributions assume a long-term outlook in their exploration of the key financial processes and systems that support a global transition to a cashless economy. The volume offers both modern and historic accounts that demonstrate the constantly changing role of payment instruments. It brings together different theoretical approaches to the study, re-examining and forecasting changes in retail payment systems. Chapters explore a global transition to a cashless society and contemplate future alternatives to cash, cheques and plastic, featuring the perspectives of academics from different disciplines in conversation and industry participants from six continents. Readers are invited to discover the innovation in payment systems and how it co-evolves with changes in society and organisations through personal, corporate and governmental processes.

Marine Corps Reserve Administrative Management Manual (MCRAMM).

United States. Marine Corps 1992

XSS Attacks Seth Fogie 2011-04-18 A cross site scripting attack is a very specific type of attack on a web application. It is used by hackers to mimic real sites and fool people into providing personal data. XSS Attacks starts by defining the terms and laying out the ground work. It assumes that the reader is familiar with basic web programming (HTML) and JavaScript. First it discusses the concepts, methodology, and technology that makes XSS a valid concern. It then moves into the various types of XSS attacks, how they are implemented, used, and abused. After XSS is thoroughly explored, the next part provides examples of XSS malware and demonstrates real cases where XSS is a dangerous risk that exposes internet users to remote access, sensitive data theft, and monetary losses. Finally, the book closes by examining the ways developers can avoid XSS vulnerabilities in their web applications, and how users can avoid becoming a victim. The audience is web developers, security practitioners, and managers. XSS Vulnerabilities exist in 8 out of 10 Web sites The authors of this book are the undisputed industry leading authorities Contains independent, bleeding edge research, code listings and exploits that can not be found

anywhere else

Galaxy S4: The Missing Manual Preston Gralla 2013-08-21 Galaxy S4 is amazing right out of the box, but if you want to get the most of out your S4 or S4 Mini, start here. With clear instructions and savvy advice from technology expert Preston Gralla, you'll learn how to go online, play games, listen to music, watch movies & TV, monitor your health, and answer calls with a wave of your hand. The important stuff you need to know: Be connected. Browse the Web, manage email, and download apps through WiFi or S4's 3G/4G network. Navigate without touch. Use Air Gestures with your hand, or scroll with your eyes using Smart Screen. Find new ways to link up. Chat, videochat, and add photos, video, or entire slideshows to text messages. Get together with Group Play. Play games or share pictures, documents, and music with others nearby. Create amazing images. Shoot and edit photos and videos—and combine images from the front and back cameras. Keep music in the cloud. Use Google Play Music to store and access tunes. Check your schedule. Sync the S4 with your Google and Outlook calendars.

Programming the Mobile Web Maximiliano Firtman 2010-07-23 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

OpenGL ES 3.0 Programming Guide Dan Ginsburg 2014-02-28 OpenGL® ES™ is the industry's leading software interface and graphics library for

rendering sophisticated 3D graphics on handheld and embedded devices. The newest version, OpenGL ES 3.0, makes it possible to create stunning visuals for new games and apps, without compromising device performance or battery life. In the OpenGL ® ES ™ 3.0 Programming Guide, Second Edition, the authors cover the entire API and Shading Language. They carefully introduce OpenGL ES 3.0 features such as shadow mapping, instancing, multiple render targets, uniform buffer objects, texture compression, program binaries, and transform feedback. Through detailed, downloadable C-based code examples, you'll learn how to set up and program every aspect of the graphics pipeline. Step by step, you'll move from introductory techniques all the way to advanced per-pixel lighting and particle systems. Throughout, you'll find cutting-edge tips for optimizing performance, maximizing efficiency with both the API and hardware, and fully leveraging OpenGL ES 3.0 in a wide spectrum of applications. All code has been built and tested on iOS 7, Android 4.3, Windows (OpenGL ES 3.0 Emulation), and Ubuntu Linux, and the authors demonstrate how to build OpenGL ES code for each platform. Coverage includes EGL API: communicating with the native windowing system, choosing configurations, and

creating rendering contexts and surfaces Shaders: creating and attaching shader objects; compiling shaders; checking for compile errors; creating, linking, and querying program objects; and using source shaders and program binaries OpenGL ES Shading Language: variables, types, constructors, structures, arrays, attributes, uniform blocks, I/O variables, precision qualifiers, and invariance Geometry, vertices, and primitives: inputting geometry into the pipeline, and assembling it into primitives 2D/3D, Cubemap, Array texturing: creation, loading, and rendering; texture wrap modes, filtering, and formats; compressed textures, sampler objects, immutable textures, pixel unpack buffer objects, and mipmapping Fragment shaders: multitexturing, fog, alpha test, and user clip planes Fragment operations: scissor, stencil, and depth tests; multisampling, blending, and dithering Framebuffer objects: rendering to offscreen surfaces for advanced effects Advanced rendering: per-pixel lighting, environment mapping, particle systems, image post-processing, procedural textures, shadow mapping, terrain, and projective texturing Sync objects and fences: synchronizing within host application and GPU execution This edition of the book includes a color insert of the OpenGL ES 3.0 API and OpenGL ES Shading

Language 3.0 Reference Cards created by Khronos. The reference cards contain a complete list of all of the functions in OpenGL ES 3.0 along with all of the types, operators, qualifiers, built-ins, and functions in the OpenGL ES Shading Language.

Heart of Darkness Joseph Conrad 2012-02-29 Dark allegory of a journey up the Congo River and the narrator's encounter with the mysterious Mr. Kurtz. Masterly blend of adventure, character study, psychological penetration. For many, Conrad's finest, most enigmatic story.

Fratelli Tutti Pope Francis 2020-11-05 Evolutionary Computing and Mobile Sustainable Networks V. Suma 2020-07-31 This book features selected research papers presented at the International Conference on Evolutionary Computing and Mobile Sustainable Networks (ICECMSN 2020), held at the Sir M. Visvesvaraya Institute of Technology on 20–21 February 2020. Discussing advances in evolutionary computing technologies, including swarm intelligence algorithms and other evolutionary algorithm paradigms which are emerging as widely accepted descriptors for mobile sustainable networks virtualization, optimization and automation, this book is a valuable resource for researchers in the field of evolutionary computing and mobile

sustainable networks.

JavaScript Bible Danny Goodman 2010-09-23 The bestselling JavaScript reference, now updated to reflect changes in technology and best practices As the most comprehensive book on the market, the JavaScript Bible is a classic bestseller that keeps you up to date on the latest changes in JavaScript, the leading technology for incorporating interactivity into Web pages. Part tutorial, part reference, this book serves as both a learning tool for building new JavaScript skills as well as a detailed reference for the more experienced JavaScript user. You'll get up-to-date coverage on the latest JavaScript practices that have been implemented since the previous edition, as well as the most updated code listings that reflect new concepts. Plus, you'll learn how to apply the latest JavaScript exception handling and custom object techniques. Coverage includes: JavaScript's Role in the World Wide Web and Beyond Developing a Scripting Strategy Selecting and Using Your Tools JavaScript Essentials Your First JavaScript Script Browser and Document Objects Scripts and HTML Documents Programming Fundamentals Window and Document Objects Forms and Form Elements Strings, Math, and Dates Scripting Frames and Multiple Windows Images and Dynamic HTML The

String Object The Math, Number, and Boolean Objects The Date Object The Array Object JSON - Native JavaScript Object Notation E4X - Native XML Processing Control Structures and Exception Handling JavaScript Operators Function Objects and Custom Objects Global Functions and Statements Document Object Model Essentials Generic HTML Element Objects Window and Frame Objects Location and History Objects Document and Body Objects Link and Anchor Objects Image, Area, Map, and Canvas Objects Event Objects Practical examples of working code round out this new edition and contribute to helping you learn JavaScript quickly yet thoroughly.

Embedded Android Karim Yaghmour 2013-03-15 Embedded Android is for Developers wanting to create embedded systems based on Android and for those wanting to port Android to new hardware, or creating a custom development environment. Hackers and moders will also find this an indispensible guide to how Android works.

Androids Chet Haase 2021-08-13 In 2004, Android was two people who wanted to build camera software. But they couldn't get investors interested. Today, Android is a large team at Google, shipping an operating system (including camera software) to over three billion devices worldwide. This is the

inside story, told by the people who made it happen. "What are the essential ingredients that lead a small team to build software at the sheer scale and impact of Android? We may never fully know, but this first person account is probably the closest set of clues we have." –Dave Burke, VP of Android Engineering "Androids captures a strong picture of what the early development of Android, as well as the Android team, was like." –Dianne Hackborn, Android Framework Engineer "Androids is the engaging tale of a motley group of coders with a passion to make insanely great products who banged out the operating system when that idea seemed nuts. True to his geek genes, Chet Haase tells this remarkable tale of technical and business success from the trenches, an inspiring, massive collective effort of dozens of programmers who flipped their seemingly late timing to their advantage, and presaged a generation of platform builders. Read Androids to discover what it takes to create a hot tech team that shipped a product running today on more than 3 billion devices." –Jonathan Littman, co-author of The Entrepreneurs Faces: How Makers, Visionaries and Outsiders Succeed, and author of The Fugitive Game All profits from the book will be donated to charity. NOOK Tablet For Dummies Corey Sandler 2012-01-

25 The fun is just a tap away with the nifty NOOK Tablet! It's an e-reader, it's a tablet, and it's hot! The NOOK Tablet offers all the advantages of an Android-based tablet, and this small-trim book is packed with information about how to use it. Learn to set up your NOOK Tablet, navigate the touchscreen, download and read e-books, access the Internet, use all the cool Android apps that are included, and much more. Find out how to create your own e-books, share books with others, listen to music or watch streaming video on your NOOK Tablet, personalize your tablet, add accessories, and take advantage of all it offers. Explains the hybrid e-reader/tablet concept and shows how to navigate the NOOK Tablet touchscreen, connect wirelessly, install software updates, and use the built-in web browser Covers reading e-books and how to adjust lighting and fonts for your reading comfort Guides you through shopping for and downloading e-books, watching streaming video from Netflix, Hulu, and other sources, and creating a slideshow of photos from your digital camera Shows how to side-load video and music from your computer, listen to audiobooks, and interact with NOOK Tablet using the built-in microphone Tells how to personalize your NOOK Tablet, share e-books, and use all the built-in Android-based apps

Just like the NOOK Tablet itself, NOOK Tablet For Dummies, Portable Edition is packed with everything you need to be NOOKing in no time! Android Internals - Volume I Jonathan Levin 2014-10-24 An in-depth exploration of the inner-workings of Android: In Volume I, we take the perspective of the Power User as we delve into the foundations of Android, filesystems, partitions, boot process, native daemons and services.
Learning Embedded Android N Programming Ivan Morgillo 2016-07-29 Create the perfectly customized system by unleashing the power of Android OS on your embedded device About This Book Understand the system architecture and how the source code is organized Explore the power of Android and customize the build system Build a fully customized Android version as per your requirements Who This Book Is For If you are a Java programmer who wants to customize, build, and deploy your own Android version using embedded programming, then this book is for you. What You Will Learn Master Android architecture and system design Obtain source code and understand the modular organization Customize and build your first system image for the Android emulator Level up and build your own Android system for a real-world device Use Android as a

home automation and entertainment system Tailor your system with optimizations and add-ons Reach for the stars: look at the Internet of Things, entertainment, and domotics In Detail Take a deep dive into the Android build system and its customization with Learning Embedded Android Programming, written to help you master the steep learning curve of working with embedded Android. Start by exploring the basics of Android OS, discover Google's "repo" system, and discover how to retrieve AOSP source code. You'll then find out to set up the build environment and the first AOSP system. Next, learn how to customize the boot sequence with a new animation, and use an Android "kitchen" to "cook" your custom ROM. By the end of the book, you'll be able to build customized Android open source projects by developing your own set of features. Style and approach This step-by-step guide is packed with various real-world examples to help you create a fully customized Android system with the most useful features available.

Mobile Computing, Applications, and Services Gerard Memmi 2014-03-04 This book constitutes the thoroughly refereed post-conference proceedings of the 5th International Conference on Mobile Computing, Applications, and Services

(MobiCASE 2013) held in Paris, France, in November 2013. The 13 full, 5 short and 9 poster papers were carefully reviewed and selected from 64 submissions, and are presented together with 3 papers from the Workshop on Near Field Communication for Mobile Applications (NFS). The conference papers are covering mobile applications development, mobile social networking, novel user experience and interfaces, mobile services and platforms such as Android, iOS, BlackBerry OS, Windows phone, Bada, mobile software engineering and mobile Web, mobile payments and M2M infrastructure, mobile services such as novel hardware add-ons, energy aware services or tools, NFC-based services, authentication services.

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