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Journal of Object-oriented Programming 1990

Delivering Superior Health and Wellness Management with IoT and Analytics Nilmini Wickramasinghe 2019-11-27 This in-depth book addresses a key void in the literature surrounding the Internet of Things (IoT) and health. By systematically evaluating the benefits of mobile, wireless, and sensor-based IoT technologies when used in health and wellness contexts, the book sheds light on the next frontier for healthcare delivery. These technologies generate data with significant potential to enable superior care delivery, self-empowerment, and wellness management. Collecting valuable insights and recommendations in one accessible volume, chapter authors identify key areas in health and wellness where IoT can be used, highlighting the benefits, barriers, and facilitators of these technologies as well as suggesting areas for improvement in current policy and regulations. Four overarching themes provide a suitable setting to examine the critical insights presented in the 31 chapters: Mobile- and sensor-based solutions Opportunities to incorporate critical aspects of analytics to provide superior insights and thus support better decision-making Critical issues around aspects of IoT in healthcare contexts Applications of portals in healthcare contexts A comprehensive overview that introduces the critical issues regarding the role of IoT technologies for health, *Delivering Superior Health and Wellness Management with IoT and Analytics* paves the way for scholars, practitioners, students, and other stakeholders to understand how to substantially improve health and wellness management on a global scale.

Micro- and Nanotechnology Enabled Applications for Portable Miniaturized Analytical Systems Sabu Thomas 2021-10-12 *Micro- and Nanotechnology Enabled Applications for Portable Miniaturized Analytical Systems* outlines the basic principles of miniaturized analytical devices, such as spectrometric, separation, imaging and electrochemical miniaturized instruments. Concepts such as smartphone-enabled miniaturized detection systems and micro/nanomachines are also reviewed. Subsequent chapters explore the emerging application of these mobile devices for miniaturized analysis in various fields, including medicine and biomedicine, environmental chemistry, food chemistry, and forensic chemistry. This is an important reference source for materials scientists and engineers wanting to understand how miniaturization techniques are being used to create a range of efficient, sustainable electronic and optical devices. Miniaturization describes the concept of manufacturing increasingly smaller mechanical, optical, and electronic products and devices. These smaller instruments can be used to produce micro- and nanoscale components required

for analytical procedures. A variety of micro/nanoscale materials have been synthesized and used in analytical procedures, such as sensing materials, sorbents, adsorbents, catalysts, and reactors. The miniaturization of analytical instruments can be applied to the different steps of analytical procedures, such as sample preparation, analytical separation, and detection, reducing the total cost of manufacturing the instruments and the needed reagents and organic solvents. Outlines how miniaturization techniques can be used to create new optical and electronic micro- and nanodevices Explores major application areas, including biomedicine, environmental science and security Assesses the major challenges of using miniaturization techniques

From GSM to LTE-Advanced Martin Sauter 2014-06-23 This revised edition of Communication Systems from GSM to LTE: An Introduction to Mobile Networks and Mobile Broadband Second Edition (Wiley 2010) contains not only a technical description of the different wireless systems available today, but also explains the rationale behind the different mechanisms and implementations; not only the 'how' but also the 'why'. In this way, the advantages and also limitations of each technology become apparent. Offering a solid introduction to major global wireless standards and comparisons of the different wireless technologies and their applications, this edition has been updated to provide the latest directions and activities in 3GPP standardization up to Release 12, and importantly includes a new chapter on Voice over LTE (VoLTE). There are new sections on Building Blocks of a Voice Centric Device, Building Blocks of a Smart Phone, Fast Dormancy, IMS and High-Speed Downlink Packet Access, and Wi-Fi-Protected Setup. Other sections have been considerably updated in places reflecting the current state of the technology. • Describes the different systems based on the standards, their practical implementation and design assumptions, and the performance and capacity of each system in practice is analyzed and explained • Questions at the end of each chapter and answers on the accompanying website make this book ideal for self-study or as course material

Multimedia Communications Jerry D. Gibson 2000-10-31 The rapid advances and industry demands for networked delivery of information and pictures through computer networks and cable television has created a need for new techniques and standards for the packaging and delivery of digital information. Multimedia Communications presents the latest information from industry and academic experts on all standards, methods and protocols. Internet protocols for wireless communications, transcoding of Internet multimedia for universal access, ATM and ISDN chapters, videoconferencing standards, speech and audio coding standards, multi-casting and image compression techniques are included. Latest Internet protocols for wireless communications Transcoding of Internet multimedia for universal access ATM and ISDN chapters Videoconferencing standards Speech and audio coding standards Multi-casting Latest image compression techniques

eMarketing eXcellence PR Smith 2012-10-12 'eMarketing eXcellence' offers an exciting new approach to help you build a customer-driven e-business. As the core text for the CIM's E-marketing award, the book offers a highly structured and accessible guide to a critical subject, providing a useful reference point for all students and managers involved in marketing strategy and implementation. A practical guide to creating and executing e-marketing plans, this book combines established approaches to marketing planning with the creative use of new e-models and e-tools. It is designed to support both marketers who are integrating e-marketing into their existing marketing and communications strategies and experienced e-

marketers looking to optimise their e-marketing. The book shows how to:

- Draw up an outline e-marketing plan
- Evaluate and apply e-marketing principles & models
- Integrate online and offline communications
- Implement customer-driven e-marketing
- Reduce costly trial and error
- Measure and enhance your e-marketing
- Drive your e-business forward

As the core text for the CIM's new professional E-marketing Award, it provides comprehensive, critical coverage of the key areas of e-marketing planning for marketing professionals. Established marketing concepts such as customer relationship management, the marketing mix and the widely adopted SOSTAC® planning system, are re-examined in the new media context - and new approaches are defined, including business models, traffic building and web site design.

Supply Chain Management Sunil Chopra 2010 'Supply Chain Management' illustrates the key drivers of good supply chain management in order to help students understand what creates a competitive advantage. It also provides strong coverage of analytic skills so that students can gauge the effectiveness of the techniques described.

Head First Java Kathy Sierra 2005-02-09 Learning a complex new language is no easy task especially when it's an object-oriented computer programming language like Java. You might think the problem is your brain. It seems to have a mind of its own, a mind that doesn't always want to take in the dry, technical stuff you're forced to study. The fact is your brain craves novelty. It's constantly searching, scanning, waiting for something unusual to happen. After all, that's the way it was built to help you stay alive. It takes all the routine, ordinary, dull stuff and filters it to the background so it won't interfere with your brain's real work--recording things that matter. How does your brain know what matters? It's like the creators of the Head First approach say, suppose you're out for a hike and a tiger jumps in front of you, what happens in your brain? Neurons fire. Emotions crank up. Chemicals surge. That's how your brain knows. And that's how your brain will learn Java. Head First Java combines puzzles, strong visuals, mysteries, and soul-searching interviews with famous Java objects to engage you in many different ways. It's fast, it's fun, and it's effective. And, despite its playful appearance, Head First Java is serious stuff: a complete introduction to object-oriented programming and Java. You'll learn everything from the fundamentals to advanced topics, including threads, network sockets, and distributed programming with RMI. And the new, second edition focuses on Java 5.0, the latest version of the Java language and development platform. Because Java 5.0 is a major update to the platform, with deep, code-level changes, even more careful study and implementation is required. So learning the Head First way is more important than ever. If you've read a Head First book, you know what to expect--a visually rich format designed for the way your brain works. If you haven't, you're in for a treat. You'll see why people say it's unlike any other Java book you've ever read. By exploiting how your brain works, Head First Java compresses the time it takes to learn and retain--complex information. Its unique approach not only shows you what you need to know about Java syntax, it teaches you to think like a Java programmer. If you want to be bored, buy some other book. But if you want to understand Java, this book's for you.

The Mobile Wave Michael J. Saylor 2013-05-28 In the tradition of international bestsellers, Future Shock and Megatrends, Michael J. Saylor, CEO of MicroStrategy, brings The Mobile Wave, a ground-breaking analysis of the impact of mobile intelligence -- the fifth wave of computer technology. The Mobile Wave argues that the changes brought by mobile computing are so big and widespread that it's impossible for us to see it all, even though we are all immersed in it. Saylor explains that the current generation of mobile smart phones and tablet computers has

set the stage to become the universal computing platform for the world. In the hands of billions of people and accessible anywhere and anytime, mobile computers are poised to become an appendage of the human being and an essential tool for modern life. With the perspective of a historian, the precision of a technologist, and the pragmatism of a CEO, Saylor provides a panoramic view of the future mobile world. He describes how: A Harvard education will be available to anyone with the touch of a screen. Cash will become virtual software and crime proof. Cars, homes, fruit, animals, and more will be tagged so they can tell you about themselves. Buying an item will be as easy as pointing our mobile device to scan and pay. Land and capital will become more of a liability than an asset. Social mobile media will push all businesses to think and act like software companies. Employment will shift as more service-oriented jobs are automated by mobile software. Products, businesses, industries, economies, and even society will be altered forever as the Mobile wave washes over us and changes the landscape. With so much change, *The Mobile Wave* is a guidebook for individuals, business leaders, and public figures who must navigate the new terrain as mobile intelligence changes everything.

ALGORITHMS OF THE INTELLIGENT WEB Haralambos Marmanis 2011-03-01 Special Features: Learning Elements:· How to create recommendations just like those on Netflix and Amazon· How to implement Google's Pagerank algorithm· How to discover matches on social-networking sites· How to organize the discussions on your favorite news group· How to select topics of interest from shared bookmarks· How to leverage user clicks· How to categorize emails based on their content· How to build applications that do targeted advertising· How to implement fraud detection About The Book: *Algorithms of the Intelligent Web* is an example-driven blueprint for creating applications that collect, analyze, and act on the massive quantities of data users leave in their wake as they use the web. You'll learn how to build Amazon- and Netflix-style recommendation engines, and how the same techniques apply to people matches on social-networking sites. See how click-trace analysis can result in smarter ad rotations. With a plethora of examples and extensive detail, this book shows you how to build Web 2.0 applications that are as smart as your users.

Cromos 2006

Introduction to e-Business Colin Combe 2012-07-26 *An Introduction to e-Business* provides the contemporary knowledge of the key issues affecting the modern e-business environment and links theory and practice of management strategies relating to e-business. This book brings together the most cogent themes for an introduction to e-business and constitutes a valuable contribution to formalising common themes for teaching the subject in higher education. It brings together theoretical perspectives based on academic research and the application of e-business strategies. These concepts are further explored in the six case studies that follow the set chapters. This new textbook integrates the main themes to provide a complete picture of the key elements relevant to an introductory text in e-business. To fully appreciate the e-business environment it is necessary to understand the links between the different disciplines that come together to form

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

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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!

Fundamentals of 5G Mobile Networks Jonathan Rodriguez 2015-06-22 *Fundamentals of 5G Mobile Networks* provides an overview of the key features of the 5th Generation (5G) mobile networks, discussing the motivation for 5G and the main challenges in developing this new technology. This book provides an insight into the key areas of research that will define this new system technology paving the path towards future research and development. The book is multi-disciplinary in nature, and aims to cover a whole host of intertwined subjects that will predominantly influence the 5G landscape, including the future Internet, cloud computing, small cells and self-organizing networks (SONs), cooperative communications, dynamic spectrum management and cognitive radio, Broadcast-Broadband convergence, 5G security challenge, and green RF. This book aims to be the first of its kind towards painting a holistic perspective on 5G Mobile, allowing 5G stakeholders to capture key technology trends on different layering domains and to identify potential inter-disciplinary design aspects that need to be solved in order to deliver a 5G Mobile system that operates seamlessly.

Macworld 1997-10

File System Forensic Analysis Brian Carrier 2005-03-17 *The Definitive Guide to File System Analysis: Key Concepts and Hands-on Techniques* Most digital evidence is stored within the computer's file system, but understanding how file systems work is one of the most technically challenging concepts for a digital investigator because there exists little documentation. Now, security expert Brian Carrier has written the definitive reference for everyone who wants to understand and be able to testify about how file system analysis is performed. Carrier begins with an overview of investigation and computer foundations and then gives an authoritative, comprehensive, and illustrated overview of contemporary volume and file systems: Crucial information for discovering hidden evidence, recovering deleted data, and validating your tools. Along the way, he describes data structures, analyzes example disk images, provides advanced investigation scenarios, and uses today's most valuable open source file system analysis tools—including tools he personally developed. Coverage includes Preserving the digital crime scene and duplicating hard disks for "dead analysis" Identifying hidden data on a

disk's Host Protected Area (HPA) Reading source data: Direct versus BIOS access, dead versus live acquisition, error handling, and more Analyzing DOS, Apple, and GPT partitions; BSD disk labels; and Sun Volume Table of Contents using key concepts, data structures, and specific techniques Analyzing the contents of multiple disk volumes, such as RAID and disk spanning Analyzing FAT, NTFS, Ext2, Ext3, UFS1, and UFS2 file systems using key concepts, data structures, and specific techniques Finding evidence: File metadata, recovery of deleted files, data hiding locations, and more Using The Sleuth Kit (TSK), Autopsy Forensic Browser, and related open source tools When it comes to file system analysis, no other book offers this much detail or expertise. Whether you're a digital forensics specialist, incident response team member, law enforcement officer, corporate security specialist, or auditor, this book will become an indispensable resource for forensic investigations, no matter what analysis tools you use.

Inside Symbian SQL Ivan Litovski 2010-02-18 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.

Wi-Foo Andrew A. Vladimirov 2004 The definitive guide to penetrating and defending wireless networks. Straight from the field, this is the definitive guide to hacking wireless networks. Authored by world-renowned wireless security auditors, this hands-on, practical guide covers everything you need to attack -- or protect -- any wireless network. The authors introduce the 'battlefield, ' exposing today's 'wide open' 802.11 wireless networks and their attackers. One step at a time, you'll master the attacker's entire arsenal of hardware and software tools: crucial knowledge for crackers and auditors alike. Next, you'll learn systematic countermeasures for building hardened wireless 'citadels''including cryptography-based techniques, authentication, wireless VPNs, intrusion detection, and more. Coverage includes: Step-by-step walkthroughs and explanations of typical attacks Building wireless hacking/auditing toolkit: detailed recommendations, ranging from discovery tools to chipsets and antennas Wardriving: network mapping and site surveying Potential weaknesses in current and emerging standards, including 802.11i, PPTP, and IPSec Implementing strong, multilayered defenses Wireless IDS: why attackers aren't as untraceable as they think Wireless hacking and the law: what's legal, what isn't If you're a hacker or security auditor, this book will get you in. If you're a netadmin, sysadmin, consultant, or home user, it will keep everyone else out.

65 At 65 David C. Carr 2020-12-07 Thoughts, lessons, and AHAs! connected to 65 words after co-collaborating with the Holy Creator, family, friends, cohorts, and strangers for the past 65 years. Proceeds from the sale of these books go to Haywood Street Congregation, Asheville, NC, who serve the least of us.

Global Occupational Health Tee L. Guidotti 2011-03-11 Global Occupational Health is a concise, complete introduction to a vital-but often neglected-area in the field of health sciences. Work-related illnesses and injuries are critical concerns for every country and at every stage of economic development and an important determinant of health and financial security for working adults and their families. As a comprehensive textbook designed for students, professionals in public health, and occupational health practitioners who are working across international boundaries, this book will provide the reader with solid foundational knowledge of occupational health through the lens of economic development. Perfect for use as both a stand-alone text or as supplementary reading, this book addresses worker protection and the management of occupational health from rich industrialized countries to developing societies. The first section of the book concentrates on broad approaches and frameworks for the investigation and management of health in the workplace. The second section addresses important hazards. The third section addresses specific industry sectors, management challenges, and policies at the global level. Each chapter links occupational health to economic development concepts and future trends. The contributed chapters are authored by international experts in the field, enriched by boxed case studies and supportive concrete examples. This work sets a new standard for education in occupational health.

30 Years of Mobile Phones in the UK Nigel Linge 2015-10-15 The astonishing story of the development of the mobile phone in the UK

GPS for Land Surveyors, Third Edition Jan Van Sickle 2001-03-01 The GPS Signal - Biases and Solutions - The Framework - Receivers and Methods - Coordinates - Planning a Survey - Observing - Postprocessing - RTK and DGPS.

The Symbian OS Architecture Sourcebook Ben Morris 2007-04-30 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.

The Future Internet John Domingue 2011-04-08 Irrespective of whether we use economic or societal metrics, the Internet is one of the most important technical infrastructures in existence today. It will be a catalyst for much of our innovation and prosperity in the future. A competitive Europe will require Internet connectivity and services beyond the capabilities offered by current technologies. Future Internet research is therefore a must. This book is published in full compliance with the Open Access publishing initiative; it is based on the research carried out within the Future Internet Assembly (FIA). It contains a sample of representative results from the recent FIA meetings spanning a broad range of topics, all being of crucial importance for the future Internet. The book includes 32 contributions and has been structured into the following sections, each of which is preceded by a short introduction: Foundations: architectural issues; socio-economic issues; security and trust; and experiments and experimental design. Future Internet Areas: networks, services, and content; and applications.

PoC or GTFO Manul Laphroaig 2017-10-31 This highly anticipated print collection gathers articles published in the much-loved International Journal of Proof-of-Concept or Get The Fuck Out. PoC||GTFO follows in the tradition of Phrack and Uninformed by publishing on the subjects of offensive security research, reverse engineering, and file format internals. Until now, the journal has only been available online or printed and distributed for free at hacker conferences worldwide. Consistent with the journal's quirky, biblical style, this book comes with all the trimmings: a leatherette cover, ribbon bookmark, bible paper, and gilt-edged pages. The book features more than 80 technical essays from numerous famous hackers, authors of classics like "Reliable Code Execution on a Tamagotchi," "ELFs are Dorky, Elves are Cool," "Burning a Phone," "Forget Not the Humble Timing Attack," and "A Sermon on Hacker Privilege." Twenty-four full-color pages by Ange Albertini illustrate many of the clever tricks described in the text.

Ethics for the Information Age Michael Jay Quinn 2006 Widely praised for its balanced treatment of computer ethics, Ethics for the Information Age offers a modern presentation of the moral controversies surrounding information technology. Topics such as privacy and intellectual property are explored through multiple ethical theories, encouraging readers to think critically about these issues and to make their own ethical decisions.

Byte 1990-04

SMS and MMS Interworking in Mobile Networks A. Henry-Labordère 2004 Here is a comprehensive and highly practical guide to SMS and MMS interworking in GSM, TDMA, and CDMA mobile communications systems. The text provides the knowledge needed to plan SMS or MMS interworking both commercially and technically, and to develop software for SMS and MMS centers.

From GSM to LTE-Advanced Pro and 5G Martin Sauter 2017-10-23 A comparative introduction to major global wireless standards, technologies and their applications From GSM to LTE-Advanced Pro and 5G: An Introduction to Mobile Networks and Mobile Broadband, 3rd Edition provides technical descriptions of the various wireless technologies currently in use. It explains the rationales behind their differing mechanisms and implementations while exploring the advantages and limitations of each technology. This edition has been fully updated and substantially expanded to reflect the significant evolution in mobile network technology occurring over the past several years. The chapter on LTE has been extensively enhanced with

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new coverage of current implementations of LTE carrier aggregation, mobility management, cell reselection and handover procedures, as well as the latest developments in 5G radio and core networks in 3GPP. It now features additional information on the TD-LTE air interface, IPv6 in mobile networks, Network Function Virtualization (NFV) and Narrowband Internet of Things (NB-IOT). Voice-over-LTE (VoLTE) is now treated extensively in a separate chapter featuring coverage of the VoLTE call establishment process, dedicated bearer setup, header compression, speech codec and bandwidth negotiation, supplementary service configuration and VoLTE emergency calls. In addition, extensive coverage of Voice-over-Wifi and mission critical communication for public safety organizations over LTE has been added. The WLAN chapter now provides coverage of WPA2-Professional with certificates for authentication in large deployments, such as the global Eduroam network and the new WLAN 60 GHz air interface. Bluetooth evolution has been addressed by including a detailed description of Bluetooth Low Energy (BLE) in the chapter devoted to Bluetooth. Describes the different systems based on the standards, their practical implementation and design assumptions, and the performance and capacity of each system in practice is analyzed and explained Questions at the end of each chapter and answers on the accompanying website make this book ideal for self-study or as course material.

ASP.NET MVC 4 Mobile App Development Andy Meadows 2013 A step-by-step tutorial to get acquainted with the ASP.NET MVC4 Framework and its features in order to discover how to develop web applications using them. This book is targeted at people who are familiar with C# development on the .NET platform and are interested in web development with the ASP.NET development framework. No prior web or mobile development experience is required

Hacking Exposed Wireless Johnny Cache 2007-04-10 Secure Your Wireless Networks the Hacking Exposed Way Defend against the latest pervasive and devastating wireless attacks using the tactical security information contained in this comprehensive volume. Hacking Exposed Wireless reveals how hackers zero in on susceptible networks and peripherals, gain access, and execute debilitating attacks. Find out how to plug security holes in Wi-Fi/802.11 and Bluetooth systems and devices. You'll also learn how to launch wireless exploits from Metasploit, employ bulletproof authentication and encryption, and sidestep insecure wireless hotspots. The book includes vital details on new, previously unpublished attacks alongside real-world countermeasures. Understand the concepts behind RF electronics, Wi-Fi/802.11, and Bluetooth Find out how hackers use NetStumbler, WiSPY, Kismet, KisMAC, and AiroPeek to target vulnerable wireless networks Defend against WEP key brute-force, aircrack, and traffic injection hacks Crack WEP at new speeds using Field Programmable Gate Arrays or your spare PS3 CPU cycles Prevent rogue AP and certificate authentication attacks Perform packet injection from Linux Launch DoS attacks using device driver-independent tools Exploit wireless device drivers using the Metasploit 3.0 Framework Identify and avoid malicious hotspots Deploy WPA/802.11i authentication and encryption using PEAP, FreeRADIUS, and WPA pre-shared keys

Essentials of Strategic Management Charles W. L. Hill 2011-04-19 Thorough yet concise, ESSENTIALS OF STRATEGIC MANAGEMENT, Third Edition, is a brief version of the authors' market-leading text STRATEGIC MANAGEMENT: AN INTEGRATED APPROACH. Following the same framework as the larger book, ESSENTIALS helps students identify and focus on core concepts in the field in a more succinct, streamlined format. Based on real-world practices and current thinking, the text's presentation of strategic management features an increased

emphasis on the business model concept as a way of framing the issues of competitive advantage. Cutting-edge research, new strategic management theory, and a hands-on approach allow students to explore major topics in management, including corporate performance, governance, strategic leadership, technology, and business ethics. In addition, a high-quality case program examines small, medium, and large companies--both domestic and international--so that students gain experience putting chapter concepts into real-world practice in a variety of scenarios. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

iOS Hacker's Handbook Charlie Miller 2012-04-30 Discover all the security risks and exploits that can threaten iOS-based mobile devices iOS is Apple's mobile operating system for the iPhone and iPad. With the introduction of iOS5, many security issues have come to light. This book explains and discusses them all. The award-winning author team, experts in Mac and iOS security, examines the vulnerabilities and the internals of iOS to show how attacks can be mitigated. The book explains how the operating system works, its overall security architecture, and the security risks associated with it, as well as exploits, rootkits, and other payloads developed for it. Covers iOS security architecture, vulnerability hunting, exploit writing, and how iOS jailbreaks work Explores iOS enterprise and encryption, code signing and memory protection, sandboxing, iPhone fuzzing, exploitation, ROP payloads, and baseband attacks Also examines kernel debugging and exploitation Companion website includes source code and tools to facilitate your efforts iOS Hacker's Handbook arms you with the tools needed to identify, understand, and foil iOS attacks.

Exploiting Software: How To Break Code Greg Hoglund 2004-09

Intelligent System Design Suresh Chandra Satapathy 2020-08-10 This book presents a collection of high-quality, peer-reviewed research papers from the 6th International Conference on Information System Design and Intelligent Applications (INDIA 2019), held at Lendi Institute of Engineering & Technology, India, from 1 to 2 November 2019. It covers a wide range of topics in computer science and information technology, including data mining and data warehousing, high-performance computing, parallel and distributed computing, computational intelligence, soft computing, big data, cloud computing, grid computing and cognitive computing.

Alcatel-Lucent Scalable IP Networks Self-Study Guide Kent Hundley 2018-04-03 By offering the new Service Routing Certification Program, Alcatel-Lucent is extending their reach and knowledge to networking professionals with a comprehensive demonstration of how to build smart, scalable networks. Serving as a course in a book from Alcatel-Lucent—the world leader in designing and developing scalable systems—this resource pinpoints the pitfalls to avoid when building scalable networks, examines the most successful techniques available for engineers who are building and operating IP networks, and provides overviews of the Internet, IP routing and the IP layer, and the practice of opening the shortest path first.

The Illustrated Guide to Assistive Technology & Devices Suzanne Robitaille 2009-12-08 A Doody's Core Title 2012 This new illustrated guide to assistive technologies and devices chronicles the use of AT/AD - technology used by individuals with disabilities to perform functions that might otherwise be difficult or impossible. This book empowers people to use assistive technologies to overcome some of their physical or mental limitations and have a

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more equal playing field. It includes real-life examples about how people with disabilities are using assistive technology (AT) to assist them in daily tasks, and discusses emotional issues related to AT/AD.

Grameen UNIQLO Jashim Uddin Ahmed 2017 This case is about Grameen UNIQLO, a joint venture of Grameen Healthcare Trust and UNIQLO, a popular Japanese clothing company. This venture was conceived of as a corporate social responsibility (CSR) project for UNIQLO in Bangladesh, a country the Japanese clothier had relied upon for its ready-made garments. Grameen UNIQLO primarily targets middle-income earners and young people as customers in the emerging and competitive Bangladeshi fashion industry. In 2013, it opened its first store in Dhaka city, the capital of Bangladesh. Dhaka is currently home to eleven Grameen UNIQLO outlets, all operating in prime retail locations. While Grameen UNIQLO has established its operations procedures, product line, and customer profile, leading it to achieve a competitive advantage in the Bangladesh fashion industry, the company still faces several challenges. The primary challenge is for Grameen UNIQLO to sustain its market share in the competitive fashion industry of Bangladesh. This case examines the social business framework of Grameen UNIQLO and the need to promote the CSR aspect of the project to improve market share. The case also investigates the challenges Grameen UNIQLO may face in future. How Grameen UNIQLO can, or will, overcome these challenges to sustain its market share remain to be seen and are a major point of discussion for students.

Mastering Mobile Forensics Soufiane Tahiri 2016-05-30 Develop the capacity to dig deeper into mobile device data acquisition About This Book A mastering guide to help you overcome the roadblocks you face when dealing with mobile forensics Excel at the art of extracting data, recovering deleted data, bypassing screen locks, and much more Get best practices to how to collect and analyze mobile device data and accurately document your investigations Who This Book Is For The book is for mobile forensics professionals who have experience in handling forensic tools and methods. This book is designed for skilled digital forensic examiners, mobile forensic investigators, and law enforcement officers. What You Will Learn Understand the mobile forensics process model and get guidelines on mobile device forensics Acquire in-depth knowledge about smartphone acquisition and acquisition methods Gain a solid understanding of the architecture of operating systems, file formats, and mobile phone internal memory Explore the topics of of mobile security, data leak, and evidence recovery Dive into advanced topics such as GPS analysis, file carving, encryption, encoding, unpacking, and decompiling mobile application processes In Detail Mobile forensics presents a real challenge to the forensic community due to the fast and unstoppable changes in technology. This book aims to provide the forensic community an in-depth insight into mobile forensic techniques when it comes to deal with recent smartphones operating systems Starting with a brief overview of forensic strategies and investigation procedures, you will understand the concepts of file carving, GPS analysis, and string analyzing. You will also see the difference between encryption, encoding, and hashing methods and get to grips with the fundamentals of reverse code engineering. Next, the book will walk you through the iOS, Android and Windows Phone architectures and filesystem, followed by showing you various forensic approaches and data gathering techniques. You will also explore advanced forensic techniques and find out how to deal with third-applications using case studies. The book will help you master data acquisition on Windows Phone 8. By the end of this book, you will be acquainted with best practices and the different models used in mobile forensics. Style and approach The book is a comprehensive guide that will help the IT forensics community to go more in-depth into the

investigation process and mobile devices take-over.

Experiences of Test Automation Dorothy Graham 2012 In this work, over 40 pioneering implementers share their experiences and best practices in 28 case studies. Drawing on their insights, you can avoid the pitfalls associated with test automation, and achieve powerful results on every metric you care about: quality, cost, time to market, usability, and value.