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Adaptive Mobile Computing McGraw Hill Professional

Where end-users once queued up to ask the IT department for permission to buy a new computer or a new version of software, they are now bypassing IT altogether and buying it on their own. From laptops and smartphones to iPads and virtually unlimited software apps, end-users have tested their freedom and love it. IT will simply never be the same.Bri

Wireless and Mobile Device Security CRC Press

Fully updated: The complete guide to Cisco Identity Services Engine solutions Using Cisco Secure Access Architecture and Cisco Identity Services Engine, you can secure and gain control of access to your networks in a Bring Your Own Device (BYOD) world. This second edition of Cisco ISE for BYOD and Secure Unified Accesscontains more than eight brand-new chapters as well as extensively updated coverage of all the previous topics in the first edition book to reflect the latest technologies, features, and best practices of the ISE solution. It begins by reviewing today ' s business case for identity solutions. Next, you walk through ISE foundational topics and ISE design. Then you explore how to build an access security policy using the building blocks of ISE. Next are the in-depth and advanced ISE configuration sections, followed by the troubleshooting and monitoring chapters. Finally, we go in depth on the new TACACS+ device administration solution that is new to ISE and to this second edition. With this book, you will gain an understanding of ISE configuration, such as identifying users, devices, and security posture; learn about Cisco Secure Access solutions; and master advanced techniques for securing access to networks, from dynamic segmentation to guest access and everything in between. Drawing on their cutting-edge experience supporting Cisco enterprise customers, the authors offer in-depth coverage of the complete lifecycle for all relevant ISE solutions, making this book a cornerstone resource whether you ' re an architect, engineer, operator, or IT manager. · Review evolving security challenges associated with borderless networks, ubiquitous mobility, and consumerized IT · Understand Cisco Secure Access, the Identity Services Engine (ISE), and the building blocks of complete solutions · Design an ISE-enabled network, plan/distribute ISE functions, and prepare for rollout · Build context-aware security policies for network access, devices, accounting, and audit · Configure device profiles, visibility, endpoint posture assessments, and guest services · Implement secure guest lifecycle management, from WebAuth to sponsored guest access · Configure ISE, network access devices, and supplicants, step by step · Apply best practices to avoid the pitfalls of BYOD secure access · Set up efficient distributed ISE deployments · Provide remote access VPNs with ASA and Cisco ISE · Simplify administration with self-service onboarding and registration · Deploy security group access with Cisco TrustSec · Prepare for high availability and disaster scenarios · Implement passive identities via ISE-PIC and EZ Connect · Implement TACACS+ using ISE · Monitor, maintain, and troubleshoot ISE and your entire Secure Access system · Administer device AAA with Cisco IOS, WLC, and Nexus

Bring Your Own Device (BYOD) to Work Jones & Bartlett Publishers

Due to changes in the learning and research environment, changes in the behavior of library users, and unique global disruptions such as the COVID-19 pandemic, libraries have had to adapt and evolve to remain up-to-date and responsive to their users. Thus, libraries are adding new, digital resources and services while maintaining most of the old, traditional resources and services. New areas of research and inquiry in the field of library and information science explore the applications of machine learning, artificial intelligence, and other technologies to better serve and expand the library community. The Handbook of Research on Knowledge and Organization Systems in Library and Information Science examines new technologies and systems and their application and adoption within libraries. This handbook provides a global perspective on current and future trends concerning library and information science. Covering topics such as machine learning, library management, ICTs, blockchain technology, social media, and augmented reality, this book is essential for librarians, library directors, library technicians, media specialists, data specialists, catalogers, information resource officers, administrators, IT consultants and specialists, academicians, and students.

Cisco ISE for BYOD and Secure Unified Access Springer

The fast-food worker finds refuge in a bathroom stall to respond to her boyfriend's fifth message in an hour. The human resources manager sees a colleague sending a stream of text messages during a meeting and quickly grabs her mobile to make sure she's also multitasking. These scenarios are common, but unique to the 21st century. Until the early 2000s, workplaces provided most of the computers and portable devices that employees used to perform their jobs and communicate with others. Today, people bring their own mobile devices to work and create new norms for how communication occurs in the workplace. Managers and organizations respond by setting and enforcing new policies that are intended to help them navigate the ever-changing mobile-communication environment. In Negotiating Control: Organizations and Mobile Communication, Keri K. Stephens responds to the struggles of employees, organizations, and even friends and family, as they try to understand new norms for connectedness in the workplace. Drawing on over two decades of her own research and fieldwork, , representing people in over 35 different types of jobs, Stephens claims that though people assume mobile communication is a uniform practice, there are underlying -- and often hidden -- issues of control and power at play, which shape how people are permitted and expected to use mobiles to communicate while working. The accounts Stephens offers reveal the many ways that these portable tools are actually used across work environments today, integrating information, communication, and data, and connecting people in expected and often conflicting ways.

Handbook of Research on Trends and Future Directions in Big Data and Web Intelligence CRC Press

"This book cuts through the haze of glitz and pomp surrounding big data and offers a simple, straightforward reference-source of practical academic utility by covering such topics as cloud computing, parallel computing, natural language processing, and personalized medicine"--

Mobile Cloud Computing IGI Global

Winner of the AECT Division of Distance Learning (DDL) Distance Education Book Award! This handbook provides a comprehensive compendium of research in all aspects of mobile learning, one of the most significant ongoing global developments in the entire field of education. Rather than focus on specific technologies, expert authors discuss how best to utilize technology in the service of improving teaching and learning. For more than a decade, researchers and practitioners have been exploring this area of study as the growing popularity of smartphones, tablets, and other such devices, as well as the increasingly sophisticated applications for these devices, has allowed educators to accommodate and support an increasingly mobile society. This handbook provides the first authoritative account of the theory and research that underlies mobile learning, while also exemplifying models of current and future practice.

Mobile Learning John Wiley & Sons

Proven security tactics for today's mobile apps, devices, and networks "A great overview of the new threats created by mobile devices. ...The authors have heaps of experience in the topics and bring that to every chapter." -- Slashdot Hacking Exposed Mobile continues in the great tradition of the Hacking Exposed series, arming business leaders and technology practitioners with an in-depth understanding of the latest attacks and countermeasures--so they can leverage the power of mobile platforms while ensuring that security risks are contained." -- Jamil Farshchi, Senior Business Leader of Strategic Planning and Initiatives, VISA Identify and evade key threats across the expanding mobile risk landscape. Hacking Exposed Mobile: Security Secrets & Solutions covers the wide range of attacks to your mobile deployment alongside ready-to-use countermeasures. Find out how attackers compromise networks and devices, attack mobile services, and subvert mobile apps. Learn how to encrypt mobile data, fortify mobile platforms, and eradicate malware. This cutting-edge guide reveals secure mobile development guidelines, how to leverage mobile OS features and MDM to isolate apps and data, and the techniques the pros use to secure mobile payment systems. Tour the mobile risk ecosystem with expert guides to both attack and defense Learn how cellular network attacks compromise devices over-the-air See the latest Android and iOS attacks in action, and learn how to stop them Delve into mobile malware at the code level to understand how to write resilient apps Defend against server-side mobile attacks, including SQL and XML injection Discover mobile web attacks, including abuse of custom URI schemes and JavaScript bridges Develop stronger mobile authentication routines using OAuth and SAML Get comprehensive mobile app development security guidance covering everything from threat modeling to iOS- and Android-specific tips Get started quickly using our mobile pen testing and consumer security checklists

Handbook of Mobile Learning Information Science Reference

Corporate Security Management provides practical advice on efficiently and effectively protecting an organization's processes, tangible and intangible assets, and people. The book merges business and security perspectives to help transform this often conflicted relationship into a successful and sustainable partnership. It combines security doctrine, business priorities, and best practices to uniquely answer the Who, What, Where, Why, When and How of corporate security. Corporate Security Management explores the diverse structures of security organizations in different industries. It shows the crucial corporate security competencies needed and demonstrates how they blend with the competencies of the entire organization. This book shows how to identify, understand, evaluate and anticipate the specific risks that threaten enterprises and how to design successful protection strategies against them. It guides readers in developing a systematic approach to assessing, analyzing, planning,

quantifying, administrating, and measuring the security function. Addresses the often opposing objectives between the security department and the rest of the business concerning risk, protection, outsourcing, and more Shows security managers how to develop business acumen in a corporate security environment Analyzes the management and communication skills needed for the corporate security manager Focuses on simplicity, logic and creativity instead of security technology Shows the true challenges of performing security in a profit-oriented environment, suggesting ways to successfully overcome them Illustrates the numerous security approaches and requirements in a wide variety of industries Includes case studies, glossary, chapter objectives, discussion questions and exercises

Using the IBM Security Framework and IBM Security Blueprint to Realize Business-Driven Security Academic Press

This book constitutes the refereed proceedings of the 8th International Conference on Grid and Pervasive Computing, GPC 2013, held in Seoul, Korea, in May 2013 and the following colocated workshops: International Workshop on Ubiquitous and Multimedia Application Systems, UMAS 2013; International Workshop DATICS-GPC 2013: Design, Analysis and Tools for Integrated Circuits and Systems; and International Workshop on Future Science Technologies and Applications, FSTA 2013. The 111 revised papers were carefully reviewed and selected from numerous submissions. They have been organized in the following topical sections: cloud, cluster and grid; middleware resource management; mobile peer-to-peer and pervasive computing; multi-core and high-performance computing; parallel and distributed systems; security and privacy; ubiquitous communications, sensor networking, and RFID; ubiquitous and multimedia application systems; design, analysis and tools for integrated circuits and systems; future science technologies and applications; and green and human information technology.

The Oxford Handbook of Mobile Communication and Society Syngress

"Information Systems for Business and Beyond introduces the concept of information systems, their use in business, and the larger impact they are having on our world."--BC Campus website.

The Strategic Manager Newnes

Bring Your Own Device (BYOD) to Work examines the emerging BYOD (Bring Your Own Device to work) trend in corporate IT. BYOD is the practice of employees bringing personally-owned mobile devices (e.g., smartphones, tablets, laptops) to the workplace, and using those devices to access company resources such as email, file servers, and databases. BYOD presents unique challenges in data privacy, confidentiality, security, productivity, and acceptable use that must be met proactively by information security professionals. This report provides solid background on the practice, original research on its pros and cons, and actionable recommendations for implementing a BYOD program. Successful programs are cross-functional efforts including information technology, human resources, finance, legal, security, and business operating teams. This report is a valuable resource to any security professional considering a BYOD program. Bring Your Own Device (BYOD) to Work is a part of Elsevier’s Security Executive Council Risk Management Portfolio, a collection of real world solutions and "how-to" guidelines that equip executives, practitioners, and educators with proven information for successful security and risk management programs. Presents research data associated with BYOD and productivity in the workplace Describes BYOD challenges, risks, and liabilities Makes recommendations for the components a clearly communicated BYOD program should contain

Challenges in Cybersecurity and Privacy IAP

Explore the game-changing technology that allows mobile learningto effectively reach K-12 students Mobile Learning: A Handbook for Developers, Educators andLearners provides research-based foundations for developing,evaluating, and integrating effective mobile learning pedagogy.Twenty-first century students require twenty-first centurytechnology, and mobile devices provide new and effective ways toeducate children. But with new technologies come new challenges—therefore,this handbook presents a comprehensive look at mobile learning bysynthesizing relevant theories and drawing practical conclusionsfor developers, educators, and students. Mobile devices—in ways that the laptop, the personalcomputer, and netbook computers have not—present theopportunity to make learning more engaging, interactive, andavailable in both traditional classroom settings and informallearning environments. From theory to practice, MobileLearning explores how mobile devices are different than theirtechnological predecessors, makes the case for developers,teachers, and parents to invest in the technology, and illustratesthe many ways in which it is innovative, exciting, and effective ineducating K-12 students. Explores how mobile devices can support the needs ofstudents Provides examples, screenshots, graphics, and visualizations toenhance the material presented in the book Provides developers with the background necessary to create theapps their audience requires Presents the case for mobile learning in and out of classroomsas early as preschool Discusses how mobile learning enables better educationalopportunities for the visually impaired, students with Autism, andadult learners. If you're a school administrator, teacher, app developer, orparent, this topical book provides a theoretical, well-researcheddiscussion of the pedagogical theory and mobile learning, as wellas practical advice in setting up a mobile learning strategy.

Negotiating Control Growth Poles of the Global Economy: Emergence, Changes and Future Perspectives

The perimeter defenses guarding your network perhaps are not as secure as you think. Hosts behind the firewall have no defenses of their own, so when a host in the "trusted" zone is breached, access to your data center is not far behind. That’s an all-too-familiar scenario today. With this practical book, you’ll learn the principles behind zero trust architecture, along with details necessary to implement it. The Zero Trust Model treats all hosts as if they’re internet-facing, and considers the entire network to be compromised and hostile. By taking this approach, you’ll focus on building strong authentication, authorization, and encryption throughout, while providing compartmentalized access and better operational agility. Understand how perimeter-based defenses have evolved to become the broken model we use today Explore two case studies of zero trust in production networks on the client side (Google) and on the server side (PagerDuty) Get example configuration for open source tools that you can use to build a zero trust network Learn how to migrate from a perimeter-based network to a zero trust network in production

Mobile Learning John Wiley & Sons

Cybersecurity and Privacy issues are becoming an important barrier for a trusted and dependable global digital society development.In this context, new holistic approaches, methodologies, techniques and tools are needed to cope with those issues, and mitigate cyberattacks

Computational Science and Its Applications -- ICCSA 2015 Walter de Gruyter GmbH & Co KG

Mobile communication has dramatically changed over the past decade with the diffusion of smartphones. Unlike the basic 2G mobile phones, which "merely" facilitated communication between individuals on the move, smartphones allow individuals to communicate, to entertain and inform themselves, to transact, to navigate, to take photos, and countless other things. Mobile communication has thus transformed society by allowing new forms of coordination, communication, consumption, social interaction, and access to news/entertainment. All of this is regardless of the space in which users are immersed. Set in the context of the developed and the developing world, The Oxford Handbook of Mobile Communication and Society updates current scholarship surrounding mobile media and communication. The 43 chapters in this handbook examine mobile communication and its evolving impact on individuals, institutions, groups, societies, and businesses. Contributors examine the communal benefits, social consequences, theoretical perspectives, organizational potential, and future consequences of mobile communication. Topics covered include, among many other things, trends in the Global South, location-based services, and the "appification" of mobile communication and society.

Zero Trust Networks IBM Redbooks

Personalized Learning: A Guide for Engaging Students with Technology is designed to help educators make sense of the shifting landscape in modern education. While changes may pose significant challenges, they also offer countless opportunities to engage students in meaningful ways to improve their learning outcomes. Personalized learning is the key to engaging students, as teachers are leading the way toward making learning as relevant, rigorous, and meaningful inside school as outside and what kids do outside school: connecting and sharing online, and engaging in virtual communities of their own Renowned author of the Heck: Where the Bad Kids Go series, Dale Basye, and award winning educator Peggy Grant, provide a go-to tool available to every teacher today—technology as a way to ‘personalize’ the education experience for every student, enabling students to learn at their various paces and in the way most appropriate to their learning styles.

Computer Security Apress

MAT 20 years Topic-wise Solved Papers (1997-2016) consists of detailed solutions of the past 20 years of MAT question papers distributed in 55 topics. The book is divided into 5 sections MATHEMATICAL SKILLS, LANGUAGE COMPREHENSION, DATA ANALYSIS AND SUFFICIENCY, INTELLIGENCE AND CRITICAL REASONING and INDIAN AND GLOBAL ENVIRONMENT. These 5 sections are further divided into 55 chapters. The book is also helpful for other exams like CMAT, NMAT, ATMA, IRMA, SNAP, Bank PO, Bank Clerk, SSC, Railways, etc. To summarise, the book is aimed to serve as one stop solution for all major Competitive Exams. The book contains 5800+ Milestone problems for the major Competitive Exams. The book is fully solved and provides detailed explanation to each and every question. The layout of the book is so simple that a student can prepare/ revise a topic and then solve the previous year questions of that topic from this book.

Corporate Security Management Oxford University Press

The world of wireless and mobile devices is evolving day-to-day, with many individuals relying solely on their wireless devices in the workplace and in the home. The growing use of mobile devices demands that organizations become more educated in securing this growing technology and determining how to best protect their assets. Written by an industry expert, Wireless and Mobile Device Security explores the evolution of wired networks to wireless networking and its impact on the corporate world. Using case studies and real-world events, it goes on to discuss risk assessments, threats, and vulnerabilities of wireless networks, as well as the security measures that should be put in place to mitigate breaches. The text closes with a look at the policies and procedures in place and a glimpse ahead at the future of wireless and mobile device security.

Information Systems for Business and Beyond CRC Press

Cyber-crime increasingly impacts both the online and offline world, and targeted attacks play a significant role in disrupting services in both. Targeted attacks are those that are aimed at a particular individual, group, or type of site or service. Unlike worms and viruses that usually attack indiscriminately, targeted

attacks involve intelligence-gathering and planning to a degree that drastically changes its profile. Individuals, corporations, and even governments are facing new threats from targeted attacks. Targeted Cyber Attacks examines real-world examples of directed attacks and provides insight into what techniques and resources are used to stage these attacks so that you can counter them more effectively. A well-structured introduction into the world of targeted cyber-attacks Includes analysis of real-world attacks Written by cyber-security researchers and experts

Butterworth-Heinemann

Researchers and practitioners alike often overlook the vital relationship between trust and social media. ... Authors Joanna Paliszkiewicz and Alex Koohang charted a course to explore this abyss with a view to answering the question how does trust influence the use of social media. [i]Dr. John P. Girard, Peyton Anderson Endowed Chair in Information Technology, Middle Georgia State University[/i] The authors have done an excellent job in explaining how trust plays a significant role in social media. The book begins with a thorough overview of social media to its applications in learning, business, and an analysis of social media and trust. The second part of the book uses data from four different countries to answer multiple valid and vital research questions dealing with social media and trust, including an instrument that measures trust variables. This book presents some meaningful work on how the integration of social media and trust can best be developed. The authors apply their backgrounds in information technology, knowledge management, trust, and business to generate some provocative and instructive guidance to the readers on how to best leverage knowledge internally and externally to meet the organizational strategic goals. [i]Dr. Jay Liebowitz, Distinguished Chair of Applied Business and Finance, Harrisburg University of Science and Technology