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Mobile Internet Monthly Newsletter December 2010- IBM System z in a Mobile World: Providing Secure and Timely Mobile Access to the Mainframe-Axel Buecker 2014-11-26 Today, organizations engage with customers, business partners, and employees who are increasingly using mobile technology as their primary general-purpose computing platform. These organizations have an opportunity to fully embrace this new mobile technology for many types of transactions, including everything from exchanging information to exchanging goods and services, from employee self-service to customer service. With this mobile engagement, organizations can build new insight into the behavior of their customers so that organizations can better anticipate customer needs and gain a competitive advantage by offering new services. Becoming a mobile enterprise is about re-imagining your business around constantly connected customers and employees. The speed of mobile adoption dictates transformational rather than incremental innovation. This IBM® Redbooks® publication has an end-to-end example of creating a scalable, secure mobile application infrastructure that uses data that is on an IBM mainframe. The book uses an insurance-based application as an example, and shows how the application is built, tested, and deployed into production. This book is for application architects and decision-makers who want to employ mobile technology in concert with their mainframe environment. e-Infrastructure and e-Services for Developing Countries-Karl Jonas 2013-10-17 This book constitutes the thoroughly refereed post-conference proceedings of the 4th International ICST Conference on e-Infrastructure and e-Services for Developing Countries, AFRICOMM 2012, held in Yaounde, Cameroon, in November 2012. The 24 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers cover a wide range of topics in the field of information and communication infrastructures and are grouped in topical sections on: e-Infrastructure, e-Services, e-Society, e-Health, and e-Security. Mobile Speech and Advanced Natural Language Solutions-Amy Neustein 2013-02-03 "Mobile Speech and Advanced Natural Language Solutions" presents the discussion of the most recent advances in intelligent human-computer interaction, including fascinating new study findings on talk-in-interaction, which is the province of conversation analysis, a subfield in sociology/sociolinguistics, a new and emerging area in natural language understanding. Editors Amy Neustein and Judith A. Markowitz have recruited a talented group of contributors to introduce the next generation natural language technologies for practical speech processing applications that serve the consumer's need for well-functioning natural language-driven personal assistants and other mobile devices, while also addressing business' need for better functioning IVR-driven call centers that yield a more satisfying experience for the caller. This anthology is aimed at two distinct audiences: one consisting of speech engineers and system developers; the other comprised of linguists and cognitive scientists. The text builds on the experience and knowledge of each of these audiences by exposing them to the work of the other. M-Health-Robert Istepanian 2007-01-04 M-health can be defined as the 'emerging mobile communications and network technologies for healthcare systems.' This book paves the path toward understanding the future of m-health technologies and services and also introducing the impact of mobility on existing e-health and commercial telemedical systems. M-Health: Emerging Mobile Health Systems presents a new and forward-looking source of information that explores the present and future trends in the applications of current and emerging wireless communication and network technologies for different healthcare scenaria. It also provides a discovery path on the synergies between the 2.5G and 3G systems and other relevant computing and information technologies and how they prescribe the way for the next generation of m-health services. The book contains 47 chapters, arranged in five thematic sections: Introduction to Mobile M-health Systems, Smart Mobile Applications for Health Professionals, Signal, Image, and Video Compression for M-health Applications, Emergency Health Care Systems and Services, Echography Systems and Services, and Remote and Home Monitoring. This book is intended for all those working in the field of information technologies in biomedicine, as well as for people working in future applications of wireless communications and wireless telemedical systems. It provides different levels of material to researchers, computing engineers, and medical practitioners interested in emerging e-health systems. This book will be a useful reference for all the readers in this important and growing field of research, and will contribute to the roadmap of future m-health systems and improve the development of effective healthcare delivery systems. Modern Communications Systems-Donald Chiarella Handbook of Research on Global Information Technology Management in the Digital Economy-Raisinghani, Mahesh S. 2008-01-31 Includes the most important issues, concepts, trends and technologies in the field of global information technology management, covering topics such as the technical platform for global IS applications, information systems projects spanning cultures, managing information technology in corporations, and global information technology systems and socioeconomic development in developing countries. Building Broadband Networks-Marilyn Kemper Littman 2002-06-03 Optical networks, undersea networks, GSM, UMTS...The recent explosion in broadband communications technologies has opened a new world of fast, flexible services and applications. To successfully implement these services, however, requires a solid understanding of the concepts and capabilities of broadband technologies and networks. Building Broadband Networks provides a comprehensive, non-theoretical introduction to broadband networking. It clearly and thoroughly conveys the principles and the technical fundamentals of the high-performance technologies that enable the reliable delivery of media-rich voice, video, and data services. After a careful examination of ISDN and ATM technologies, it describes optical network solutions based on SONET/SDH, WDM, and DWDM technologies. It then explores Ethernet operations and services and introduces Frame Relay and Fibre Channel networks, DSL solutions, and wireline and wireless cable networks. The author reviews the capabilities of cellular technologies, describes the characteristics of wireless networking technologies, and examines broadband satellite networks. She also explores next-generation network configurations, such as Internet2 and GEANT, and concludes with a study of network security problems and solutions. The process of building and implementing broadband networks is technically complicated. Straightforward, highly readable, and logically presented, Building Broadband Networks provides the foundation for understanding the broadband communications infrastructure and the framework needed to effectively develop and deploy broadband network solutions. Building Web, Cloud, and Mobile Solutions with F#-Daniel Mohl 2012-11-20 Learn how to build key aspects of web, cloud, and mobile solutions by combining F# with various .NET and open source technologies. With helpful examples, this hands-on book shows you how to tackle concurrency, asynchrony, and other server-side challenges. You'll quickly learn how to be productive with F#, whether you want to integrate the language into your existing web application or use it to create the next Twitter. If you're a mid- to senior-level .NET programmer, you'll discover how this expressive functional-first language helps you write robust, maintainable, and reusable solutions that scale easily and target multiple devices. Use F# with ASP.NET MVC, ASP.NET Web API, WCF, Windows Azure, HTML5, CSS3, jQuery Mobile, and other tools Build next-generation ASP.NET MVC 4 web applications, using F# to do the heavy lifting on the server Create WCF SOAP and HTTP web services Develop F# web applications and services that run on Windows Azure Build scalable solutions that allow reuse by mobile and web front-ends Use F# with the WebSharper and Pit frameworks to build end-to-end web stacks Handbook of Research on Wireless Multimedia: Quality of Service and Solutions-Cranley, Nicola 2008-07-31 "This book highlights and discusses the underlying QoS issues that arise in the delivery of real-time multimedia services over wireless networks"--Provided by publisher. Mobile and Ubiquitous Commerce: Advanced E-Business Methods-Head, Milena M. 2009-05-31 "This book advances the understanding of management methods, information technology, and their joint application in business processes"--Provided by publisher. WiMAX Monthly Newsletter December 2009- CSS3 Solutions-Marco Casario 2013-01-29 CSS3 brings a mass of changes, additions, and improvements to CSS across a range of new modules. Web designers and developers now have a whole host of new techniques up their sleeves, from working with colors and fonts accurately, to using media queries to ensure correct styling across a multitude of devices. But all of these new technologies bring more tags to learn and more avenues for things to go wrong. CSS3 Solutions provides a collection of solutions to all of the most common CSS3 problems. Every solution contains sample code that is production-ready and can be applied to any project. The Dynamics of Innovation in Eastern Europe-Per Högselius 2005-01-01 Providing a unique empirical analysis of how systems of innovation undergo far-reaching transformation and change, this book will be of interest to economists and scholars involved in issues relating to innovation, technology, economic development and East-West integration. Policymakers in the EU and in Central and East European countries and practitioners involved in innovation-related activities will also find it of great appeal. Business Korea- 1983 5G Explained-Jyrki T. J. Penttinen 2019-03-07 Practical Guide Provides Students and Industry Professionals with Latest Information on 5G Mobile Networks Continuing the tradition established in his previous publications, Jyrki Penttinen offers 5G Explained as a thorough yet concise introduction to recent advancements and growing trends in mobile telecommunications. In this case, Penttinen focuses on the development and employment of 5G mobile networks and, more specifically, the challenges inherent in adjusting to new global standardization requirements and in maintaining a high level of security even as mobile technology expands to new horizons. The text discusses, for example, the Internet of Things (IoT) and how to keep networks reliable and secure when they are constantly accessed by many different devices with varying levels of user involvement and competence. 5G Explained is primarily designed for specialists who need rapid acclimation to the possibilities and concerns presented by 5G adoption. Therefore, it assumes some prior knowledge of mobile communications. However, earlier chapters are structured so that even relative newcomers will gain useful information. Other notable features include: Three modules each consisting of three chapters: Introduction, Technical Network Description and Planning of Security and Deployment Comprehensive coverage of topics such as technical requirements for 5G, network architecture, radio and core networks and services/applications Discussion of specific security techniques in addition to common-sense guidelines for planning, deploying, managing and optimizing 5G networks 5G Explained offers crucial updates for anyone involved in designing, deploying or working with 5G networks. It should prove a valuable guide for operators, equipment manufacturers and other professionals in mobile equipment engineering and security, network planning and optimization, and mobile application development, or anyone looking to break into these fields. 4G: LTE/LTE-Advanced for Mobile Broadband-Erik Dahlman 2013-10-07 This book focuses on LTE with full updates including LTE-Advanced (Release-11) to provide a complete picture of the LTE system. Detailed explanations are given for the latest LTE standards for radio interface architecture, the physical layer, access procedures, broadcast, relaying, spectrum and RF characteristics, and system performance. Key technologies presented include multi-carrier transmission, advanced single-carrier transmission, advanced receivers, OFDM, MIMO and adaptive antenna solutions, radio resource management and protocols, and different radio network architectures. Their role and use in the context of mobile broadband access in general is explained, giving both a high-level overview and more detailed step-by-step explanations. This book is a must-have resource for engineers and other professionals in the telecommunications industry, working with cellular or wireless broadband technologies, giving an understanding of how to utilize the new technology in order to stay ahead of the competition. New to this edition: In-depth description of CoMP and enhanced multi-antenna transmission including new reference-signal structures and feedback mechanisms Detailed description of the support for heterogeneous deployments provided by the latest 3GPP release Detailed description of new enhanced downlink control-channel structure (EPDCH) New RF configurations including operation in non-contiguous spectrum, multi-bands base stations and new frequency bands Overview of 5G as a set of well-integrated radio-access technologies, including support for higher frequency bands and flexible spectrum management, massive antenna configurations, and ultra-dense deployments Covers a complete update to the latest 3GPP Release-11 Two new chapters on HetNet, covering small cells/heterogeneous deployments, and CoMP, including Inter-site coordination Overview of current status of LTE release 12 including further enhancements of local-area, CoMP and multi-antenna transmission, Machine-type-communication, Device-to-device communication E-Business Process Management: Technologies and Solutions-Sounderbandian, Jayavel 2007-01-31 "This book explores the issues of supply chain management with new perspective providing examples of integrated framework for global SCM, novel ways of improving flexibility, responsiveness, and competitiveness via strategic IT alliances among channel members in a supply chain network, and techniques that might facilitate improved strategic decision making in a SCM environment"--Provided by publisher. Advanced Technologies for Microfinance: Solutions and Challenges-Ashta, Arvind 2010-08-31 Advanced Technologies for Microfinance: Solutions and Challenges is the first book to systematically address technology's impact on microfinance. It discusses a wide variety of technology applications that will define the next generation of the microfinance movement and it addresses the tough questions surrounding technology in microfinance. For instance, what are the disadvantages of technology-enabled microfinance and what will it mean for the inclusiveness and empowerment of the service? This dynamic collection is a must-have for anyone interested in microfinance, whether you are a donor, lender, or investor. Mobile Computing-David Taniar 2009 "This multiple-volume publication advances the emergent field of mobile computing offering research on approaches, observations and models pertaining to mobile devices and wireless communications from over 400 leading researchers"--Provided by publisher. Enterprise Mobility Strategy & Solutions-Rakesh Patel 2014-09-24 Do you know that organizations and IT departments scramble to devise a good strategy for enterprise mobility? Surprisingly, only half of them have well-defined mobile strategies, confirms a recent survey of over six hundred companies by IBM. Now this is where a handbook for enterprise mobility can be instrumental for CIOs, CTOs, and IT decision-makers who look for creating robust enterprise mobile strategies and solutions. This book shares some of the practical cases related with enterprise mobility, which will be relevant and resourceful for enterprises seeking to get through their own obstacles and setbacks. It is divided into four major sections comprised of following: 1. The Mobility Revolution 2. Enterprise Mobility in the Workplace 3. The Scope of Enterprise Mobility 4. Other Aspects of Enterprise Mobility These sections further unfold into thirteen chapters. This book should also help you explore and understand the key aspects like mobile device management (MDM), BYOD, and mobile security. Precisely, it could be no less than a handbook for CIOs, CTOs, and organizations who want to enable enterprise mobility effectively. Mobile Business Strategies-Jouini Paavilainen 2002 The mobile revolution - the collision of the internet and the world of mobile communications - is already changing the way we work and live. High levels of mobile phone penetration and internet access combine with widespread credit card usage to offer the prospect of a multitude of new business opportunities. But what are the most promising areas of m-commerce? Which are the most significant new technologies? How will mobile devices, networks and applications develop as we move towards the third-generation (3G) world? "Mobile Business Strategies" explores the new mobile world, looks into the future and considers the emerging trends. It discusses the roles of financial institutions, operators, content providers and other key parties in the mobile commerce value chain. Core technologies are addressed from a strategic perspective, familiarizing the reader with both the possibilities and the limitations of the mobile environment. After an in-depth examination of potential corporate and consumer solutions, the book concludes with a more detailed analysis of two crucial areas: location-based services and mobile portals. Required reading for operators, financial institutions, web portals, content providers, systems integrators, and anyone looking to master the challenges of the mobile internet, "Mobile Business Strategies" provides: A strategic overview of the most promising mobile technologies and their potential applicationAn understanding of the intrinsic differences between m-commerce and e-commercePractical and hype-free advice for securing competitive advantage in this fast-moving field40 mobile business case studies from around the world. 0201788985B04092002 Wireless Internet Monthly Newsletter- Directory of California Technology Companies- 2001 Materials Handling News- 2003 Innovative Mobile Learning: Techniques and Technologies-Ryu, Hokyounng 2008-10-31 "This book includes the challenges and practical experience of the design of M-Learning environments, covering current developments in M-learning experiences in both academia and industry"--Provided by publisher. A Comprehensive Guide to Enterprise Mobility-Jithesh Sathyan 2016-04-19 Although enterprise mobility is in high demand across domains, an absence of experts who have worked on enterprise mobility has resulted in a lack of books on the subject. A Comprehensive Guide to Enterprise Mobility fills this void. It supplies authoritative guidance on all aspects of enterprise mobility-from technical aspects and applications to LexisNexis Corporate Affiliations- 2004 2.5G-3G Monthly Newsletter- Advanced Mobile Multi-processor Gamma-ray Acquisition and Analysis System-E. W. Killian 1980 ICT for the Next Five Billion People-Josef Lorenz 2010-06-04 Currently, around one to two billion users are able to connect to the Internet, most of them living in the industrialized parts of the world. However, if we want to improve the quality of life of the world population with the help of access to information and education, it is necessary that in the next decade an additional five billion people gain access to the Internet. The next five billion Internet users are mainly living in emerging economies. Therefore, the main challenge is to lower the economic barrier using new approaches for infrastructure deployment and service delivery to billions of people. This book reflects the discussions of the challenges from the Münchner Kreis with representatives from the ICT industry, academia, non-governmental organizations and governmental development organizations, among them many representatives from emerging economies in Africa and Asia. They had highlighted the real demand for ICT, and what impact ICT creates for the wealth and lifestyle of the people. Advanced Technological Solutions for E-Health and Dementia Patient Monitoring-Xhafa, Fatos 2015-01-31 Mental health is a growing field, but one still limited by a lack of prior research and challenged by increased demand for new solutions and treatments. Mobile and web-based technologies have the potential to fill some of the gaps. Advanced Technological Solutions for E-Health and Dementia Patient Monitoring provides comprehensive coverage of issues in patient health and support from the perspectives of doctors, nurses, patients, and caregivers. With its focus on challenges and opportunities, as well as future research in the field, this book is a vital reference for researchers, scholars, advanced students, software developers, managers, and stakeholders working at the forefront of e-health systems. California International Trade Register- 2001 Directory of Corporate Affiliations- 2002 Described as "Who owns whom, the family tree of every major corporation in America," the directory is indexed by name (parent and subsidiary), geographic location, Standard Industrial Classification (SIC) Code, and corporate responsibility. Southern African Wireless Communications- 2008 Annual report-Alps Electric Co., Ltd 2000 Community Transportation- 2002 Africa & Mideast Telecom Monthly Newsletter December 2009- OFdm Based Relay Systems for Future Wireless Communications-Milica Pejanovic-Djurisic 2012-07 Relay systems have become a subject of intensive research interest over the recent years, as it is recognized that they can improve performances and extend the coverage area of wireless communication systems. Special attention has been dedicated to them since the proposal appeared for their implementation in mobile cellular systems. Numerous researches conducted after that proposal have enabled incorporation of OFDM based relay systems in both accepted standards for IMT-Advanced systems. Nowadays, researches are ongoing with the aim to define new solutions for performance improvement of the standardized OFDM relay systems for cellular networks and one of the interesting solutions is implementation of subcarrier permutation (SCP) at the relay (R) station. The book "OFDM based relay systems for future wireless communications" presents a comprehensive research results in analyzing behavior and performance of the OFDM based relay systems with SCP. Dual-hop relay scenario with three communication terminals, and no direct link between the source (S) and the destination (D) has been analyzed, as it is compliant with the accepted solutions for IMT-Advanced systems. The book includes performance analysis and performance comparison of OFDM based: amplify-and-forward (AF) relay systems with fixed gain (FG), amplify-and-forward (AF) relay systems with variable gain (VG), decode-and-forward (DF) relay systems, each including two SCP schemes, known to maximize the system capacity and/or improve the bit error rate (BER) performances. Performance comparisons have enabled definition of optimal solutions for the future wireless communication systems in a given conditions, and for the given optimality criteria. OFDM based relay systems for future wireless communications contains recent research results in this area and is ideal for the academic staff and master/research students in area of mobile communication systems, as well as for the personnel in communication industry. Contents: 1. Introduction; 2. General overview of relay techniques; 3. OFDM relay systems; 4. Relay stations in wireless cellular networks; 5. Performance of OFDM AF FG relay systems with subcarrier permutation; 6. Performance of OFDM AF VG relay systems with subcarrier permutation; 7. Performance of OFDM DF relay systems with subcarrier permutation; List of Abbreviations

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