

Data Files Wap

GPRS is a packet based wireless communication service that offers data rates from 9.05 up to 171.2 Kbps and continuous connection to the Internet for mobile phone and computer users. GPRS is based on GSM communications and complements existing services such as circuit switched cellular phone connections and the Short Message Service (SMS). GPRS represents the bridge between 2G and 3G mobile telecommunications and is commonly referred to as 2.5G. Implementation of GPRS requires modification of the existing GSM networks in that GSM is a circuit switched technology while GPRS is packet oriented. GPRS enables packet data (the same as is used by an Ethernet LAN, WAN or the Internet) to be sent to and from a mobile station - e.g. mobile phone, PDA or Laptop. WAP and SMS can also be sent using GPRS and individuals working with GPRS need to learn and understand how the mobile stations, the air interface, network architecture, protocol structures and signalling procedures must be modified. GPRS offers much higher data rates than GSM and can be combined with 3G technologies such as EDGE to give even higher bit-rates. It offers many benefits for customers and network operators: such as volume (rather than time) dependent billing and more efficient use of network resources. Due to the worldwide delay in implementing 3G solutions such as CDMA and UMTS the demand for GPRS is still growing. GPRS Networks: Offers detailed information ranging from standards to practical implementation Answers 'how' and 'why' rather than just simply re-stating GPRS specifications Provides comprehensive coverage in a single volume Essential reading for all telecommunications project managers, field engineers, technical staff in network operator and manufacturing organisations, GPRS application and service developers, Datacoms/IT engineers. The comprehensive coverage also makes this a superb reference for students of computer science, telecommunications and electrical engineering.

Charged with ensuring the confidentiality, integrity, availability, and delivery of all forms of an entity's information, Information Assurance (IA) professionals require a fundamental understanding of a wide range of specializations, including digital forensics, fraud examination, systems engineering, security risk management, privacy, and compliance. Establishing this understanding and keeping it up to date requires a resource with coverage as diverse as the field it covers. Filling this need, the Encyclopedia of Information Assurance presents an up-to-date collection of peer-reviewed articles and references written by authorities in their fields. From risk management and privacy to auditing and compliance, the encyclopedia's four volumes provide comprehensive coverage of the key topics related to information assurance. This complete IA resource: Supplies the understanding needed to help prevent the misuse of sensitive information Explains how to maintain the integrity of critical systems Details effective tools, techniques, and methods for protecting personal and corporate data against the latest threats Provides valuable examples, case studies, and discussions on how to address common and emerging IA challenges Placing the wisdom of leading researchers and practitioners at your fingertips, this authoritative reference provides the knowledge and insight needed to avoid common pitfalls and stay one step ahead of evolving threats. Also Available Online This Taylor & Francis encyclopedia is also available through online subscription, offering a variety of extra benefits for researchers, students, and librarians, including: [?](#) Citation tracking and alerts [?](#) Active reference linking [?](#) Saved searches and marked lists [?](#) HTML and PDF format options Contact Taylor and Francis for more information or to inquire about subscription options and print/online combination packages. US: (Tel) 1.888.318.2367; (E-mail) e-reference@taylorandfrancis.com International: (Tel) +44 (0) 20 7017 6062; (E-mail) online.sales@tandf.co.uk

Covers the Java Servlet API, HTTP, non-HTTP socket communications, and Remote Method Invocation, demonstrating how to generate static pages and then generate customized documents in response to requests from the client side.

Continuing its commitment to developing and delivering industry-leading storage technologies, IBM is introducing the IBM Real-time Compression Appliances for NAS, an innovative new storage offering that delivers essential storage efficiency technologies, combined with exceptional ease of use and performance. In an era when the amount of information, particularly in unstructured files, is exploding, but budgets for storing that information are stagnant, IBM Real-time Compression technology offers a powerful tool for better information management, protection, and access. IBM Real-time Compression can help slow the growth of storage acquisition, reducing storage costs while simplifying both operations and management. It also enables organizations to keep more data available for use rather than storing it offsite or on harder-to-access tape, so they can support improved analytics and decision making. IBM Real-time Compression Appliances provide on-line storage optimization through real-time data compression, delivering dramatic cost reduction without performance degradation. This IBM® Redbooks® publication is an easy-to-follow guide that describes how to design solutions successfully using IBM Real-time Compression Appliances (IBM RTCAs). It provides practical installation examples, ease of use, remote management, high availability, and administration techniques. Furthermore, it explains best practices for RTCA solution design, application integration, and practical RTCA use cases.

Urban Transport and the Environment in the 21st Century

Cocoon Developer's Handbook

Supporting, Managing, and Maximizing Your Nonprofit's Technology

Maximum Wireless Security

E-Commerce and Mobile Commerce Technologies

The Implementation of Obama's Economic Stimulus Program

Cocoon Developer's Handbook is a thorough, detailed guide to developing XML-based Web publishing applications using Apache's powerful Cocoon framework. This book is a practical, detailed guide for experienced developers who need to learn how to implement the Cocoon framework in a Web XML publishing system. The book is not a theoretical work about XSL, XSP, and XSLT standards, but rather a hands-on explanation of these technologies within the Cocoon framework, with examples and solutions to get developers up and running with Cocoon.

The papers in this volume comprise the refereed proceedings of the the First International Conference on Computer and Computing Technologies in Ag- culture (CCTA 2007), in Wuyishan, China, 2007. This conference is organized by China Agricultural University, Chinese Society of Agricultural Engineering and the Beijing Society for Information Technology in Agriculture. The purpose of this conference is to facilitate the communication and cooperation between institutions and researchers on theories, methods and implementation of computer science and

information technology. By researching information technology development and the - sources integration in rural areas in China, an innovative and effective approach is expected to be explored to promote the technology application to the development of modern agriculture and contribute to the construction of new countryside. The rapid development of information technology has induced substantial changes and impact on the development of China's rural areas. Western thoughts have exerted great impact on studies of Chinese information technology development and it helps more Chinese and western scholars to expand their studies in this academic and application area. Thus, this conference, with works by many prominent scholars, has covered computer science and technology and information development in China's rural areas; and probed into all the important issues and the newest research topics, such as Agricultural Decision Support System and Expert System, GIS, GPS, RS and Precision Farming, CT applications in Rural Area, Agricultural System Simulation, Evolutionary Computing, etc.

Success of an organization is increasingly dependent on its capability to create an environment to improve the productivity of knowledge work. This book focuses on the concepts, models and technologies that are used to design and implement such an environment. It develops the vision of a modular, yet highly integrated enterprise knowledge infrastructure and presents an ideal architecture replete with current technologies and systems. The most important streams of technological development that are covered in the book are computer-supported cooperative work, document and content management, e-learning, enterprise portals, information life cycle management, knowledge management, mobile computing, and the Semantic Web. It includes learning goals, exercises and case examples that help the reader to easily understand and practice the concepts. The book is targeted at advanced bachelor and master students. Practitioners profit from insights into the importance of technologies and systems and their application.

Recently, the emergence of wireless and mobile networks has made possible the admission of electronic commerce to a new application and research subject: mobile commerce, defined as the exchange or buying and selling of commodities, services, or information on the Internet through the use of mobile handheld devices. In just a few years, mobile commerce has emerged from nowhere to become the hottest new trend in business transactions. However, the prosperity and popularity of mobile commerce will be brought to a higher level only if information is securely and safely exchanged among end systems. This book includes high-quality research papers and industrial and practice articles in the areas of mobile commerce security and payment from academics and industrialists.

MMS

Technologies, Standards, and Applications

Developing Services for the Wireless Internet

Wireless Internet Handbook

Information Security Management Handbook on CD-ROM, 2006 Edition

The Accidental Techie

Make your Treo smartphone live up to its name. Treo Essentials will show you how to get the most out of your Treo 600 or 650 smartphone without making you feel anything but smart. You already know the basics and this book will take you beyond them. You'll learn how to synchronize with a PC, launch applications while making a phone call, and take and share pictures. You'll find out how to use e-mail and instant messaging, and how to secure your Treo with passwords, work over virtual private networks and use anti-virus protection software. There's so much more to your Treo 600 or 650 smartphone than meets the eye. Let Treo Essentials help you uncover its mysteries!

S60 is the world leading smartphone platform. It has gained this position due to the huge developer base innovating on top of the S60 platform, the Product Creation Community who can provide expertise in different device program phases and tasks and the user-friendly interface that the platform provides. S60 Smartphone Quality Assurance introduces each of these themes. Quality is a diverse concept and it can mean different things in different products. Developing a high quality S60 device is extremely rewarding, although it has some challenges. This book tries to guide device manufacturers by providing knowledge on why these challenges exist and how the device program can tackle them. Readers will be provided with a comprehensive understanding on what it takes for companies to implement an S60 based device in a manageable and meaningful way. Key Features: Explanation of the competitive advantages of the S60 Detailed instructions on how to keep the binary compatibility in devices and applications Wide discussion of Quality Assurance and the best tools to use for success Complete quality assurance test procedures, and best practice The first book to market on S60 smartphone creation and QA is an indispensable resource for hardware and software designers, engineers, developers and manufacturers, as well as operators and service providers creating Series 60 and smartphone-specific services. Students of mobile phones will also find this a useful text.

0672324881.1d A detailed guide to wireless vulnerabilities, written by authors who have first-hand experience with wireless crackers and their techniques. Wireless technology and Internet security are the two fastest growing technology sectors. Includes a bonus CD packed with powerful free and demo tools to audit wireless networks. Reviewed and endorsed by the author of WEPCrack, a well-known tool for breaking 802.11 WEP encryption keys. Maximum Wireless Security is a practical handbook that reveals the techniques and tools crackers use to break into wireless networks, and that details the steps network administrators need to take to secure their systems. The authors provide information to satisfy the experts' hunger for in-depth information with actual source code, real-world case studies, and step-by-step configuration recipes. The book includes detailed, hands-on information that is currently unavailable in any printed text -- information that has been gleaned from the authors' work with real wireless hackers ("war drivers"), wireless security developers, and leading security experts. Cyrus Peikari is the chief technical officer for VirusMD Corporation and has several patents pending in the anti-virus field. He has published several consumer security software programs, including an encrypted instant messenger, a personal firewall, a content filter and a suite of network connectivity tools. He is a repeat speaker at Defcon. Seth Fogie, MCSE, is a former United State Navy nuclear engineer. After retiring, he has worked as a technical support specialist for a major Internet service provider. He is currently the director of engineering at VirusMD Corporation, where he works on next-generation wireless security software. He has been invited to speak at Defcon in 2003.

For the Students of B.E. / B.Tech., M.E. / M.Tech. & BCA / MCA It is indeed a matter of great encouragement to write the Third Edition of this book on 'Operating Systems - A Practical Approach' which covers the syllabi of B.Tech./B.E. (CSE/IT), M.Tech./M.E. (CSE/IT), BCA/MCA of many universities of India like Delhi University, GGSIPU Delhi, UPTU Lucknow, WBUT, RGPV, MDU, etc.

Enterprise Knowledge Infrastructures

Network World

Computer and Computing Technologies in Agriculture, Volume I

Information Security Management Handbook, Fourth Edition

First IFIP TC 12 International Conference on Computer and Computing Technologies in Agriculture (CCTA 2007), Wuyishan, China, August 18-20, 2007

Introduction to IBM Real-time Compression Appliances

Presents a user-centered approach to designing web sites that considers human factors during the development phase. The author discusses the importance of defining the audience and ensuring smooth navigation through the site, and explores concepts for enhancing consistency, coherence, placement of information, information coding, color, and text clarity. Color screenshots. Annotation copyrighted by Book News Inc., Portland, OR.

The continuing requirement for better urban transport systems and the need for a healthier environment have led to an increased level of research around the world. This is reflected in the proceedings presented at the well-established International Conference on Urban Transport and the Environment in the 21st Century. This volume presents the steady growth in research into urban transport and will be of particular interest to engineers, scientists and managers working in industry, universities, research organizations and government; involved in the planning and management of urban transportation systems and transport policy. The variety of topics covered are of primary importance for analysing the complex interaction in the urban transport environment and for establishing action strategies for transport and traffic problems. Featured topics include: Transport Modelling and Simulation; Public Transport Systems; Traffic Integration and Control; Infrastructure and Maintenance; Transport Sustainability; Environment and Ecological Aspects; Air and Noise Pollution; Energy and Transport Fuels; Transport Security and Safety; Road and Parking Pricing; Economic and Social Impact; Land Use and Transport Integration; Advanced Transport Systems; Transportation Demand Analysis.

This book constitutes the refereed proceedings of the Second IFIP-TC6 Networking Conference, Networking 2002. Networking 2002 was sponsored by the IFIP Working Groups 6.2, 6.3, and 6.8. For this reason the conference was structured into three tracks: i) Networking Technologies, Services, and Protocols, ii) Performance of Computer and Communication Networks, and iii) Mobile and Wireless Communications. This year the conference received 314 submissions coming from 42 countries from all 7 continents Africa (4), Asia (84), America (63), Europe (158), and Oceania (5). This represents a 50% increase in submissions over the first conference, thus indicating that Networking is becoming a reference conference for worldwide researchers in the networking community. With so many papers to choose from, the job of the Technical Program Committee, to provide a conference program of the highest technical excellence, was both challenging and time consuming. From the 314 submissions, we finally selected 82 full papers for presentation during the conference technical sessions. To give young researchers and researchers from emerging countries the opportunity to present their work and to receive useful feedback from participants, we decided to include two poster sessions during the technical program. Thirty-one short papers were selected for presentation during the poster sessions. The conference technical program was split into three days, and included, in addition to the 82 refereed contributions, 5 invited papers from top-level researchers in the networking community.

How to manage tech support (and keep your sanity!) One day you unjammed the printer and saved the day. But now, somehow, all technology resources have become your responsibility! The Accidental Techie shows you how to create a support system that will help your organization use technology more effectively and make your day-to-day life less hectic. Step-by-step guidance to creating an effective support system This hands-on guide walks you through five projects that, when completed, will give you a comprehensive and usable support system for conducting a technology inventory, assessing and supporting staff, assessing and buying technology, protecting your organization from disasters and data loss, and managing your role. You don't have to tackle the projects all at once or in any particular order. Dive in where it makes sense for you. "Techie Tools" make this guide even more useful You'll find ready-to-use templates, worksheets, and sample policies; 135 resources on topics such as funding, discussion groups, application service providers, web site development, and donor management software; a security policy checklist; steps for creating a database that gives you the reports you need; and a glossary of terms every techie should know. How to get technology funding A special chapter on funding reveals five questions most funders ask to judge technology requests, and gives you tips for creating a compelling request. Build management support for your work Many accidental techies face the challenge of influencing major organizational policies and procedures without real authority to do so. Board members and managers can use this book to understand and support your work. Ultimately, better managed technology leads to better services. Whether you're new to all this or a veteran, The Accidental Techie is your ally. Use it and start making your life easier today

Treo Essentials

Optimizing Windows NT

E-Commerce

Encyclopedia of Information Assurance - 4 Volume Set (Print)

Architectures for E-Business Systems

Security in the Information Society

Developing Services for the Wireless Internet offers state-of-the-art technological knowledge and practical know-how to practitioners – project managers, software architects and designers, process engineers and quality assurance workers. The book supports the developers of services and applications for mobile phones, PDAs and smart phones. This new emerging domain is characterized by a very fast pace of change in the underlying technology, exposing products and applications to a constant risk of obsolescence. The relative youth of this field means that knowledge is comparatively limited. The book identifies an approach to mitigate the above risks by focusing on: The development process, the underlying technology and its effects on connectivity, and software architectures. It provides an essential tool kit for all working in this field.

A cutting-edge, first look at how to embed and design a Web site compliant with the new personal privacy standard, P3P Introduces the P3P standard with detailed descriptions and then examines its parameters Includes helpful guidelines, explanations, and P3P how-to examples for system architects to follow Presents detailed case studies covering companies in both finance and retail The wireless Web is a reality - don't get left behind! The wireless Web is not a future dream. It is here today. Already, more than 20 million people have access the Internet through PDAs, mobile phones, pagers and other wireless devices. What will people find on the Wireless Internet? This is the question that every Webmaster and Web developer is being challenged to answer. The Webmaster's Guide to the Wireless Internet provides the Wireless Webmaster with all of the tools necessary to build the next generation Internet. Packed with the essential information they need to design, develop, and secure robust, e-commerce enabled wireless Web sites. This book is written for advanced Webmasters who are experienced with conventional Web site design and are now faced with the challenge of creating sites that fit on the display of a Web enabled phone or PDA. The rapid expansion of wireless devices presents a huge challenge for Webmasters - this book addresses that need for reliable information There are lots of books for wireless developers - this is the first designed specifically for Webmasters Looks at security issues in a Wireless environment

Recent advances in technology and new software applications are steadily transforming human civilization into what is called the Information Society. This is manifested by the new terminology appearing in our daily activities. E-Business, E-Government, E-Learning, E-Contracting, and E-Voting are just a few of the ever-growing list of new terms that are shaping the Information Society. Nonetheless, as "Information" gains more prominence in our society, the task of securing it against all forms of threats becomes a vital and crucial undertaking. Addressing the various security issues confronting our new Information Society, this volume is divided into 13 parts covering the following topics: Information Security Management; Standards of Information Security; Threats and Attacks to Information; Education and Curriculum for Information Security; Social and Ethical Aspects of Information Security; Information Security Services; Multilateral Security; Applications of Information Security; Infrastructure for Information Security Advanced Topics in Security; Legislation for Information Security; Modeling and Analysis for Information Security; Tools for Information Security. Security in the Information Society: Visions and Perspectives comprises the proceedings of the 17th International Conference on Information Security (SEC2002), which was sponsored by the International Federation for Information Processing (IFIP), and jointly organized by IFIP Technical Committee 11 and the Department of Electronics and Electrical Communications of Cairo University. The conference was held in May 2002 in Cairo, Egypt.

Webmasters Guide To The Wireless Internet

Building the Foundation for Tomorrow's Success

Information Security Management Handbook, Fourth Edition, Volume III

A Wireless Medical Surveillance System

XML Made Simple

Second International IFIP-TC6 Networking Conference, Pisa, Italy, May 19-24, 2002 Proceedings

It is common knowledge that televised political ads are meant to appeal to voters' emotions, yet little is known about how or if these tactics actually work. Ted Brader's innovative book is the first scientific study to examine the effects that these emotional appeals in political advertising have on voter decision-making. At the heart of this book are ingenious experiments, conducted by Brader during an election, with truly eye-opening results that upset conventional wisdom. They show, for example, that simply changing the music or imagery of ads while retaining the same text provokes completely different responses. He reveals that politically informed citizens are more easily manipulated by emotional appeals than less-involved citizens and that positive "enthusiasm ads" are in fact more polarizing than negative "fear ads." Black-and-white video images are ten times more likely to signal an appeal to fear or anger than one of enthusiasm or pride, and the emotional appeal triumphs over the logical appeal in nearly three-quarters of all political ads. Brader backs up these surprising findings with an unprecedented survey of emotional appeals in contemporary political campaigns. Politicians do set out to campaign for the hearts and minds of voters, and, for better or for worse, it is primarily through hearts that minds are won. Campaigning for Hearts and Minds will be indispensable for anyone wishing to understand how American politics is influenced by advertising today.

Whether you are active in security management or studying for the CISSP exam, you need accurate information you can trust. A practical reference and study guide, Information Security Management Handbook, Fourth Edition, Volume 3 prepares you not only for the CISSP exam, but also for your work as a professional. From cover to cover the book gives you the information you need to understand the exam's core subjects. Providing an overview of the information security arena, each chapter presents a wealth of technical detail. The changes in the technology of information security and the increasing threats to security from open systems make a complete and up-to-date understanding of this material essential. Volume 3 supplements the information in the earlier volumes of this handbook, updating it and keeping it current. There is no duplication of material

between any of the three volumes. Because the knowledge required to master information security - the Common Body of Knowledge (CBK) - is growing so quickly, it requires frequent updates. As a study guide or resource that you can use on the job, Information Security Management Handbook, Fourth Edition, Volume 3 is the book you will refer to over and over again.

The need for information security management has never been greater. With constantly changing technology, external intrusions, and internal thefts of data, information security officers face threats at every turn. The Information Security Management Handbook on CD-ROM, 2006 Edition is now available. Containing the complete contents of the Information Security Management Handbook, this is a resource that is portable, linked and searchable by keyword. In addition to an electronic version of the most comprehensive resource for information security management, this CD-ROM contains an extra volume's worth of information that is not found anywhere else, including chapters from other security and networking books that have never appeared in the print editions. Exportable text and hard copies are available at the click of a mouse. The Handbook's numerous authors present the ten domains of the Information Security Common Body of Knowledge (CBK) ®. The CD-ROM serves as an everyday reference for information security practitioners and an important tool for any one preparing for the Certified Information System Security Professional (CISSP) ® examination. New content to this Edition: Sensitive/Critical Data Access Controls Role-Based Access Control Smartcards A Guide to Evaluating Tokens Identity Management-Benefits and Challenges An Examination of Firewall Architectures The Five "W's" and Designing a Secure Identity Based Self-Defending Network Maintaining Network Security-Availability via Intelligent Agents PBX Firewalls: Closing the Back Door Voice over WLAN Spam Wars: How to Deal with Junk E-Mail Auditing the Telephony System: Defenses against Communications Security Breaches and Toll Fraud The "Controls" Matrix Information Security Governance

As dot.com companies grapple with rigid market conditions and we keep hearing how the big technology players are being punished on Wall Street, it becomes easy to think of the Internet as a fad. The Internet frenzy may have subsided, but interest in the Internet as a business and marketing tool is still strong. It will continue to impact organizati

Governing Under Stress

A Guide for Mobile Engineers and Developers

Java and XSLT

Web Site Privacy with P3P

Advances in Security and Payment Methods for Mobile Commerce

How Emotional Appeals in Political Ads Work

Inhaltsangabe:Abstract: This thesis has the development of a Digital Signal Processor (DSP) based on an Electro-Cardiogram (ECG) analysis system as its main theme. The system measures cardiac using two surface ECG leads from which individual heartbeats and pulse trends are extracted. Processed information can be presented on any Bluetooth enabled Personal Digital Assistant (PDA). system combines several technologies, e.g. signal measuring and forming unit, DSP hard- and software and a WAP1 server with Bluetooth interface. A basis for this project was a master's thesis investigates and implements WAP over Bluetooth (see Chapters 5 and 6). The focus of this work is hardware and software design of the ECG measurement and DSP system. The DSP software in implementation of medical real-time algorithms for heart beat detection, average beat and pulse trend calculation. All algorithms have been implemented using the C language.

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For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large o Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee co and electronic commerce.

The essentials of the technology that delivers Internet content to wireless devices--Wireless Application Protocol (WAP)--are explained in this book, ideal for any developer who needs to develop this cutting-edge application.

XML is designed to improve the functionality of the Web by providing flexible and adaptable information indentification. This book offers an introduction to XML for those who favour home study teaching and does not have expensive computing facilities to learn on.

Geomatica

Patents

S60 Smartphone Quality Assurance

Urban Transport XIII

Visions and Perspectives

Official Gazette of the United States Patent and Trademark Office

This book provides you with an in-depth introduction to the field of e-commerce. We focus on concepts that will help you understand and take advantage of the evolving world of opportunity offered by e-commerce, which is dramatically altering the way business is conducted and driving major shifts in the global economy. Chapter 1 and 2 discuss about the basic concepts of e-commerce and e-business strategy. Chapter 3 describes different types of e-

commerce technology. This chapter also tells us about the emerging e-commerce technology innovations. Chapter 4 depicts various types of e-business models and markets. Chapter 5 discuss about the mobile electronic commerce. Chapter 6 tells about the mobile commerce, mobile enterprise solutions and ubiquitous computing. Chapter 7 tells about the security parameters used in e-commerce and fraud issues and why protection in e-commerce is required. Chapter 8 depicts payment system used in electronic commerce like smart cards, micropayments, e-checking, mobile payments etc. Chapter 9 ensures about the E-Commerce Regulatory, Ethical, and Social Environments. Electronic commerce and m-commerce is a business model in which transactions take place over electronic networks, mostly the Internet. It includes the process of electronically buying and selling goods, services, and information. Certain EC and m-commerce applications, such as buying and selling stocks and airline tickets online, are reaching maturity, some even exceeding non-Internet trade volumes. However, EC and m-commerce is not just about buying and selling; it also is about electronically communicating, collaborating, and discovering information. It is about e-learning, customer service, e-government, social networks, and much more. EC and m-commerce is having an impact on a significant portion of the world, affecting businesses, professions, trade, and of course, people.

The American Recovery and Reinvestment Act (ARRA) was an intervention of historic proportions in the US economy during the Great Recession. What lessons for the future can we learn from this massive federal program? In Governing under Stress, scholars from public administration and public policy analyze the fraught politics and complex implementation of ARRA. Their essays address vital issues of enduring significance such as government accountability, public perceptions of public sector success, strengths and weaknesses of different policy instruments, and the most pressing challenges confronting public policy and management in modern government.

Electronic bill presentment and payment (EBPP) is revolutionizing the billing process by offering online and real time presentment of bill content and payment choices. EBPP is the easy way of viewing billing status, remittance items, and presenting balances using a universal browser from any location. In contrast to paper-based bills, electronic bi

Wireless applications are definitely the next big thing in communications. Millions of people around the world use the Internet every day - to stay in touch with remote locations, follow the stock market, keep up with the news, check the weather, make travel plans, conduct business, shop, entertain themselves, and learn. The logical next step is th

PRO WAP,

GPRS Networks

Java Servlet Programming

NETWORKING 2002: Networking Technologies, Services, and Protocols; Performance of Computer and Communication Networks; Mobile and Wireless Communications

Campaigning for Hearts and Minds

Operating System (A Practical App)

A guide for Java programmers explains how to use XSLT's ability to provide platform-independent data to build Web-based applications incorporating transformations as well as interactive Web site and wireless services.

MMS has evolved from the huge popularity of the SMS text service for GSM networks. It is a departure from the transport mechanism used for SMS (which is based on the GSM signalling channels) to the use of IP to transport messages within the MMS network. To this end MMS has similarities with Internet email and standard IETF protocols. As with any new technology it is difficult to accurately predict the position within the next 5 years, although based on previous experience with WAP and SMS it would be fair to say that these protocols will increase in usage over the next 5 years and become legacy for a further 5 years following which, users will migrate onto the next wave of messaging. Significant revenue growth and data usage is expected to be driven by consumer usage of MMS. But MMS technology offers more than just a broadening of message content. With MMS, it is not only possible to send your multimedia messages from one phone to another, but also from phone to email, and vice versa. This feature dramatically increases the possibilities of mobile communication, both for private and corporate use. Multimedia messaging will reshape the landscape of mobile communication, making it more personal, more versatile, and more expressive than ever before. MMS: Is the first book to address how MMS (and the use of IP to transport messages) will affect existing infrastructure and business models Covers the fundamental changes to mail and billing systems Includes future recommendations, such as interoperability and evolution Presents an overview of the MMS technology components Drawing on the authors hands-on experience in the implementation of MMS technology (developing, billing and delivering services) at BT, this innovative book will appeal to engineering managers, network operators, market analysts, business decision makers, content providers and operator organizations.

Shaping Web Usability

Professional Microsoft Smartphone Programming

Interaction Design in Context

Electronic Bill Presentment and Payment

Technologies, Usage and Business Models