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Valentina Emilia Balas,Lakhmi C. Jain,Marius Mircea Balas,Shahnaz N. Shahbazova

Forms Catalog United States Postal Service, 1988

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Selecting Appropriate Mitigation Measures for Floodprone Structures United States. Federal Emergency Management Agency, 2007

Basic Troubleshooting Procedures ,1983

Solar House Terry Galloway,2012-05-16 Covering the full life span of the project, from siting issues through specific design features to maintenance of the property and equipment, this is a comprehensive guide to designing, planning and building a solar house. The author uses his experience of living in a solar house to inform the reader of the technology and practices needed for the design, operation and maintenance of the solar home. Each of the technologies of the house, such as space heating and cooling, domestic hot water and electric power technologies, are critiqued from the point of view of the owner/resident, with the author using his thirty years experience of living in a solar home. This provides home owners who are thinking of going solar with first hand evidence of best practice, and provides the architect and designer with the knowledge of how to best satisfy their clients needs.

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IBM XIV Security with Data-at-Rest Encryption Bert Dufrasne,Dietmar Dausner,Roger Eriksson,Roman Fridli,Itzhack Goldberg,Markus Oscheka,Stephen Solewin,IBM Redbooks,2014-08-11 With the ever-growing landscape of national, state, and local regulations, industry requirements, and increased security threats, ensuring the protection of an organization's information is a key part of operating a successful business. Encrypting data at rest is a key element when addressing these concerns. Most storage products offer encryption at an additional cost. As with all of its features, the IBM® XIV® Storage System provides data-at-rest encryption at no charge. This gives clients the opportunity to take advantage of encryption and still enjoy the lower total cost of ownership that XIV offers. This IBM RedpaperTM publication explains the architecture and design of the XIV encryption solution and how it must be configured and implemented. It can help clients and Storage Administrators who want to enable data encryption on XIV storage systems.

Soft Computing Applications Valentina Emilia Balas, Lakhmi C. Jain, Marius Mircea Balas, Shahnaz N. Shahbazova, 2020-08-17 This book presents the proceedings of the 8th International Workshop on Soft Computing Applications, SOFA 2018, held on 13–15 September 2018 in Arad, Romania. The workshop was organized by Aurel Vlaicu University of Arad, in conjunction with the Institute of Computer Science, Iasi Branch of the Romanian Academy, IEEE Romanian Section, Romanian Society of Control Engineering and Technical Informatics – Arad Section, General Association of Engineers in Romania – Arad Section and BTM Resources Arad. The papers included in these proceedings, published post-conference, cover the research including Knowledge-Based Technologies for Web Applications, Cloud Computing, Security Algorithms and Computer Networks, Business Process Management, Computational Intelligence in Education and Modelling and Applications in Textiles and many other areas related to the Soft Computing. The book is directed to professors, researchers, and graduate students in area of soft computing techniques and applications.

A Practical Guide to Containment Patricia L. Traynor, Dann Adair, 2001

Information and Communications for Development 2012 World Bank,2012-08-01 Assessing what has worked, what hasn't, and why, this triennial report is an invaluable guide for understanding how to capture the benefits of information and communication technology around the world. This year's report focuses on mobile applications.

PowerFactory Applications for Power System Analysis Francisco M. Gonzalez-Longatt, José Luis Rueda, 2014-12-27 This book presents a comprehensive set of guidelines and applications of DIgSILENT PowerFactory, an advanced power system simulation software package, for different types of power systems studies. Written by specialists in the field, it combines expertise and years of experience in the use of DIgSILENT PowerFactory with a deep understanding of power systems analysis. These complementary approaches therefore provide a fresh perspective on how to model, simulate and analyse power systems. It presents methodological approaches for modelling of system components, including both classical and non-conventional devices used in generation. transmission and distribution systems, discussing relevant assumptions and implications on performance assessment. This background is complemented with several guidelines for advanced use of DSL and DPL languages as well as for interfacing with other software packages, which is of great value for creating and performing different types of steady-state and dynamic performance simulation analysis. All employed test case studies are provided

as supporting material to the reader to ease recreation of all examples presented in the book as well as to facilitate their use in other cases related to planning and operation studies. Providing an invaluable resource for the formal instruction of power system undergraduate/postgraduate students, this book is also a useful reference for engineers working in power system operation and planning.

Network Security Assessment Chris McNab,2004 A practical handbook for network adminstrators who need to develop and implement security assessment programs, exploring a variety of offensive technologies, explaining how to design and deploy networks that are immune to offensive tools and scripts, and detailing an efficient testing model. Original. (Intermediate)

Using Windows 98 Kathy Ivens, 1998 The new features in Windows 98 are geared towards enhancing system performance, enabling new hardware technologies and entertainment platforms, and improving integration with the Web. These pages focus on the core topics and tasks that average users need to know to use their operating system productively.

Risk Measures with Applications in Finance and Economics Michael McAleer,Wing-Keung Wong,2019-07-23 Risk measures play a vital role in many subfields of economics and finance. It has been proposed that risk measures could be analysed in relation to the performance of variables extracted from empirical real-world data. For example, risk measures may help inform effective monetary and fiscal policies and, therefore, the further development of pricing models for financial assets such as equities, bonds, currencies, and derivative securities. A Special Issue of "Risk Measures with Applications in Finance and Economics" will be devoted to advancements in the mathematical and statistical development of risk measures with applications in finance and economics. This Special Issue will bring together the theory, practice and real-world applications of risk measures. This book is a collection of papers published in the Special Issue of "Risk Measures with Applications in Finance and Economics" for Sustainability in 2018.

School Finance Allan Odden, 2019-02

Satellite-based Applications on Climate Change John Qu,Alfred Powell,M.V.K. Sivakumar,2013-03-19 Climate and other environmental changes are drawing unprecedented concern and attention from national governments, international organizations and local communities. Global warming has left noticeable impacts on the environment and the ecosystems it supports (including humans), and has important implications for sustainable economic and social development in the future. Satellite observations of climate and environmental change have become an increasingly important tool in recent years in helping to shape the response of international communities to this critical global challenge. The book presents the latest advances in satellite-based remote sensing of the Earth's environment - ranging from applications in climate and atmospheric science to hydrology, oceanography, hydrology, geomorphology, ecology and fire studies. Introductory chapters also cover key technical aspects such as instrumentation, calibration, data analysis, and GIS tools for decision-making.

Practical Chemoinformatics Muthukumarasamy Karthikeyan, Renu Vyas, 2014-05-06 Chemoinformatics is equipped to impact our life in a big way mainly in the fields of chemical, medical and material sciences. This book is a product of several years of experience and passion for the subject written in a simple lucid style to attract the interest of the student community who wish to master chemoinformatics as a career. The topics chosen cover the entire spectrum of chemoinformatics activities (methods, data and tools). The algorithms, open source databases, tutorials supporting theory using standard datasets, guidelines, questions and do it yourself exercises will make it valuable to the academic research community. At the same time every chapter devotes a section on development of new software tools relevant for the growing pharmaceutical, fine chemicals and life sciences industry. The book is intended to assist beginners to hone their skills and also constitute an interesting reading for the experts.

Cyber Security Wei Lu,Qiaoyan Wen,Yuqing Zhang,Bo Lang,Weiping Wen,Hanbing Yan,Chao Li,Li Ding,Ruiguang Li,Yu Zhou,2021-01-18 This open access book constitutes the refereed proceedings of the 16th International Annual Conference on Cyber Security, CNCERT 2020, held in Beijing, China, in August 2020. The 17 papers presented were carefully reviewed and selected from 58 submissions. The papers are organized according to the following topical sections: access control; cryptography; denial-of-service attacks; hardware security implementation; intrusion/anomaly detection and malware mitigation; social network security and privacy; systems security.

Power Quality Primer Barry W. Kennedy,2000-10-17 Make power deregulation work for you With deregulation, the vast pool of power customers is up for grabs. As a utility, are you ready to compete? As a customer, are you ready to choose? In Power Quality Primer, Barry Kennedy gives you specifically designed, ahead-of-the-curve methods. Utilities will learn how to: Plan successful competitive strategies for every aspect of the business Market proactive solutions to customers before needs arise Improve transmission and distribution system quality, efficiency, and power factor performance Eliminate technical problems such as over-voltages and poor grounding Design and deliver effective simulations Build customer-winning, customer-keeping quality, quality control, and service into all facets of your enterprise As a customer, you'll learn how to pick the utility that meets your power quality needs...solve your own power quality problems and find cost-effective solutions...and perform your own power quality survey

<u>Designing E-government for the Poor</u> Asian Development Bank Institute,United Nations. Economic and Social Commission for Asia and the Pacific,2005 Many nations have developed an e-government strategy, and are rapidly expanding the use of ICT in governance by establishing online public services and digital collaboration between government ministries. However, successful implementation of e-government remains a challenge. The Regional Workshop on Designing E-government for the Poor assisted the participants to gain a better understanding of e-government, and build capacity for the planning and implementing e-government for the poor. The Workshop was intended to assist the participants in defining priorities and specific actions for progressing to e-government. Some of the topics addressed at this Workshop included: e-

government programmes for the poor; re-engineering internal processes of government/public administration; factors critical to the successful implementation of e-government including e-training of government officials; stakeholder participation in e-government projects; building community and government leadership; and security and privacy issues in e-government.

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