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KEY=PAPER - WHITAKER KOLE

INTRODUCTION TO GAME DESIGN, PROTOTYPING, AND DEVELOPMENT

FROM CONCEPT TO PLAYABLE GAME WITH UNITY AND C#

Addison-Wesley Professional Learn Game Design, Prototyping, and Programming with Today's Leading Tools: Unity™ and C# Award-winning game designer and professor Jeremy Gibson has spent the last decade teaching game design and working as an independent game developer. Over the years, his most successful students have always been those who effectively combined game design theory, concrete rapid-prototyping practices, and programming skills. **Introduction to Game Design, Prototyping, and Development** is the first time that all three of these disciplines have been brought together into a single book. It is a distillation of everything that Gibson has learned teaching hundreds of game designers and developers in his years at the #1 university games program in North America. It fully integrates the disciplines of game design and computer programming and helps you master the crucial practice of iterative prototyping using Unity. As the top game engine for cross-platform game development, Unity allows you to write a game once and deliver it to everything from Windows, OS X, and Linux applications to webpages and all of the most popular mobile platforms. If you want to develop games, you need strong experience with modern best practices and professional tools. There's no substitute. There's no shortcut. But you can get what you need in this book. **COVERAGE INCLUDES** In-depth tutorials for eight different game prototypes Developing new game design concepts Moving quickly from design concepts to working digital prototypes Improving your designs through rapid iteration Playtesting your games and interpreting the feedback that you receive Tuning games to get the right "game balance" and "game feel" Developing with Unity, today's best engine for independent game development Learning C# the right way Using Agile and Scrum to efficiently organize your game design and development process Debugging your game code Getting into the highly competitive, fast-changing game industry

.NET 4 WROX PDF BUNDLE

PROFESSIONAL ASP.NET 4, PROFESSIONAL C# 4, VB 2010 PROGRAMMER'S REF, WPF PROGRAMMER'S REF, PROFESSIONAL VISUAL STUDIO 2010

John Wiley & Sons The books included in this set are: 9780470502204 **Professional ASP.NET 4: in C# and VB:** Written by three highly recognized and regarded ASP.NET experts, this book provides comprehensive coverage on ASP.NET 4 with a unique approach featuring examples in both C# and VB, as is the incomparable coverage of core ASP.NET. After a fast-paced refresher on essentials such as server controls, the book delves into expert coverage of all the latest capabilities of ASP.NET 4. 9780470502259 **Professional C# 4 and .NET 4:** After a quick refresher on C# basics, the author dream team moves on to provide you with details of language and framework features including LINQ, LINQ to SQL, LINQ to XML, WCF, WPF, Workflow, and Generics. Coverage also spans ASP.NET programming with C#, working in Visual Studio 2010 with C#, and more. With this book, you'll quickly get up to date on all the newest capabilities of C# 4. 9780470548653 **Professional Visual Studio 2010:** This book gets you quickly up to speed on what you can expect from Visual Studio 2010. Packed with helpful examples, this comprehensive guide explains examines the features of Visual Studio 2010, which allows you to create and manage programming projects for the Windows platform. It walks you through every facet of the Integrated Development Environment (IDE), from common tasks and functions to its powerful tools 9780470499832 **Visual Basic 2010 Programmer's Reference:** This reference guide provides you with a broad, solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to perform a variety of tasks. As a tutorial, the book describes the Visual Basic language and covers essential Visual Basic topics. The material presents categorized information regarding specific operations and reveals useful tips, tricks, and tidbits to help you make the most of the new Visual Basic 2010. 9780470477229 **WPF Programmer's Reference: Windows Presentation Foundation with C# 2010 and .NET 4:** Written by a leading expert on Microsoft graphics programming, this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts. It is packed with helpful examples and progresses through a range of topics that gradually increase in their complexity. 9780470257029 **Professional SQL Server 2008 Programming:** This expanded best-seller includes new coverage of SQL Server 2008's new datatypes, new indexing structures, manageability features, and advanced time-zone handling. As an added bonus, also includes **Professional SQL Server 2005 Programmers for .NET 4** developers still working in a SQL Server 2005 setting.

DOCUMENT ANALYSIS AND RECOGNITION - ICDAR 2021

16TH INTERNATIONAL CONFERENCE, LAUSANNE, SWITZERLAND, SEPTEMBER 5-10, 2021, PROCEEDINGS, PART II

Springer Nature This four-volume set of LNCS 12821, LNCS 12822, LNCS 12823 and LNCS 12824, constitutes the refereed proceedings of the 16th International Conference on Document Analysis and Recognition, ICDAR 2021, held in Lausanne, Switzerland in September 2021. The 182 full papers were carefully reviewed and selected from 340 submissions, and are presented with 13 competition reports. The papers are organized into the following topical sections: document analysis for literature search, document summarization and translation, multimedia document analysis, mobile text recognition, document analysis for social good, indexing and retrieval of documents, physical and logical layout analysis, recognition of tables and formulas, and natural language processing (NLP) for document understanding.

PDF FORMS USING ADOBE ACROBAT AND LIVECYCLE DESIGNER BIBLE

John Wiley & Sons This comprehensive guide to creating fillable forms with the latest release of Adobe Acrobat is packed with real-world insights and techniques gained from daily use of Adobe Acrobat and Adobe LiveCycle Designer under business deadline situations. You'll get step-by-step instructions that show you how to easily create and implement interactive PDF forms using both Adobe Acrobat and Adobe LiveCycle Designer. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

SECURING THE INTERNET OF THINGS: CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS

CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS

IGI Global The ubiquity of modern technologies has allowed for increased connectivity between people and devices across the globe. This connected infrastructure of networks creates numerous opportunities for applications and uses. As the applications of the internet of things continue to progress so do the security concerns for this technology. The study of threat prevention in the internet of things is necessary as security breaches in this field can ruin industries and lives. Securing the Internet of Things: Concepts, Methodologies, Tools, and Applications is a vital reference source that examines recent developments and emerging trends in security and privacy for the internet of things through new models, practical solutions, and technological advancements related to security. Highlighting a range of topics such as cloud security, threat detection, and open source software, this multi-volume book is ideally designed for engineers, IT consultants, ICT procurement managers, network system integrators, infrastructure service providers, researchers, academics, and professionals interested in current research on security practices pertaining to the internet of things.

ADOBE INDESIGN CS6 ILLUSTRATED WITH ONLINE CREATIVE CLOUD UPDATES

Cengage Learning Teaching your students has never been easier than with ADOBE INDESIGN CS6 ILLUSTRATED. This reader-friendly book presents each skill on two facing pages, providing detailed instructions on the left-hand page and large, full-color screenshots on the right page. The visual format helps students intuitively grasp the concepts in the book and apply them to the classroom and workplace environment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

30 MATHEMATICS LESSONS USING THE TI-10

Teacher Created Materials This book is designed for grades K-2 instruction and provides step-by-step mathematics lessons that incorporate the use of the TI-10 calculator throughout the learning process. The 30 lessons included present mathematics in a real-world context and cover each of the five strands: number and operations, geometry, algebra, measurement, and data analysis and probability. 248pp. plus Teacher Resource CD.

XML IN A NUTSHELL

A DESKTOP QUICK REFERENCE

"O'Reilly Media, Inc." If you're a developer working with XML, you know there's a lot to know about XML, and the XML space is evolving almost moment by moment. But you don't need to commit every XML syntax, API, or XSLT transformation to memory; you only need to know where to find it. And if it's a detail that has to do with XML or its companion standards, you'll find it--clear, concise, useful, and well-organized--in the updated third edition of XML in a Nutshell. With XML in a Nutshell beside your keyboard, you'll be able to: Quick-reference syntax rules and usage examples for the core XML technologies, including XML, DTDs, Xpath, XSLT, SAX, and DOM Develop an understanding of well-formed XML, DTDs, namespaces, Unicode, and W3C XML Schema Gain a working knowledge of key technologies used for narrative XML documents such as web pages, books, and articles technologies like XSLT, Xpath, Xlink, Xpointer, CSS, and XSL-FO Build data-intensive XML applications Understand the tools and APIs necessary to build data-intensive XML applications and process XML documents, including the event-based Simple API for XML (SAX2) and the tree-oriented Document Object Model (DOM) This powerful new edition is the comprehensive XML reference. Serious users of XML will find coverage on just about everything they need, from fundamental syntax rules, to details of DTD and XML Schema creation, to XSLT transformations, to APIs used for processing XML documents. XML in a Nutshell also covers XML 1.1, as well as updates to SAX2 and DOM Level 3 coverage. If you need explanation of how a

technology works, or just need to quickly find the precise syntax for a particular piece, XML in a Nutshell puts the information at your fingertips. Simply put, XML in a Nutshell is the critical, must-have reference for any XML developer.

SMART GRID

MODERNIZING ELECTRIC POWER TRANSMISSION AND DISTRIBUTION; ENERGY INDEPENDENCE, STORAGE AND SECURITY; ENERGY INDEPENDENCE AND SECURITY ACT OF 2007 (EISA); IMPROVING ELECTRICAL GRID EFFICIENCY, COMMUNICATION, RELIABILITY, AND RESILIENCY; INTEGRATING NEW AND RENEWABLE ENERGY SOURCES

The Capitol Net Inc This resource describes the thought behind a smart-grid system and the move away from a centralized, producer-controlled network to one that is less centralized and more consumer-interactive.

NEXT GENERATION INTERNET OF THINGS - DISTRIBUTED INTELLIGENCE AT THE EDGE AND HUMAN-MACHINE INTERACTIONS

CRC Press This book provides an overview of the next generation Internet of Things (IoT), ranging from research, innovation, development priorities, to enabling technologies in a global context. It is intended as a standalone in a series covering the activities of the Internet of Things European Research Cluster (IERC), including research, technological innovation, validation, and deployment. The following chapters build on the ideas put forward by the European Research Cluster, the IoT European Platform Initiative (IoT-EPI), the IoT European Large-Scale Pilots Programme and the IoT European Security and Privacy Projects, presenting global views and state-of-the-art results regarding the next generation of IoT research, innovation, development, and deployment. The IoT and Industrial Internet of Things (IIoT) are evolving towards the next generation of Tactile IoT/IIoT, bringing together hyperconnectivity (5G and beyond), edge computing, Distributed Ledger Technologies (DLTs), virtual/ and augmented reality (VR/AR), and artificial intelligence (AI) transformation. Following the wider adoption of consumer IoT, the next generation of IoT/IIoT innovation for business is driven by industries, addressing interoperability issues and providing new end-to-end security solutions to face continuous threats. The advances of AI technology in vision, speech recognition, natural language processing and dialog are enabling the development of end-to-end intelligent systems encapsulating multiple technologies, delivering services in real-time using limited resources. These developments are focusing on designing and delivering embedded and hierarchical AI solutions in IoT/IIoT, edge computing, using distributed architectures, DLTs platforms and distributed end-to-end security, which provide real-time decisions using less data and computational resources, while accessing each type of resource in a way that enhances the accuracy and performance of models in the various IoT/IIoT applications. The convergence and combination of IoT, AI and other related technologies to derive insights, decisions and revenue from sensor data provide new business models and sources of monetization. Meanwhile, scalable, IoT-enabled applications have become part of larger business objectives, enabling digital transformation with a focus on new services and applications. Serving the next generation of Tactile IoT/IIoT real-time use cases over 5G and Network Slicing technology is essential for consumer and industrial applications and support reducing operational costs, increasing efficiency and leveraging additional capabilities for real-time autonomous systems. New IoT distributed architectures, combined with system-level architectures for edge/fog computing, are evolving IoT platforms, including AI and DLTs, with embedded intelligence into the hyperconnectivity infrastructure. The next generation of IoT/IIoT technologies are highly transformational, enabling innovation at scale, and autonomous decision-making in various application domains such as healthcare, smart homes, smart buildings, smart cities, energy, agriculture, transportation and autonomous vehicles, the military, logistics and supply chain, retail and wholesale, manufacturing, mining and oil and gas.

HOW TO DO EVERYTHING WITH MICROSOFT OFFICE WORD 2007

McGraw Hill Professional We're getting the word out on how to get the most out of Word 2007 This up-to-date guide makes it easy for both beginners and experienced users to master the powerful features and new interface of Word 2007. You will learn to create professional-looking documents effortlessly. Practical examples and step-by-step instructions make even the most complex features simple to grasp, while workarounds show you how to circumvent common problems.

TOWARDS THE LEARNING GRID

ADVANCES IN HUMAN LEARNING SERVICES

IOS Press There is a paradigm shift in Informatics in general and in technologies enhancing human learning in particular. The debate between the evolutionaries - those that wish to optimize and refine current approaches - and the revolutionaries - those that support a fundamental change of approach - is quite actual. Within the Internet communities, the debate is hidden behind the words semantic WEB versus semantic Grid; within educational technologists between content/resource centered and conversation centered e-learning, or either between teaching and pedagogy on the one side, and learning and communities of practice on the other. In general, in Informatics, the shift from a product-page oriented to a service-conversation oriented view may possibly impact most if not all the foreseen applications, in e-learning, but also in e-science, e-democracy, e-commerce, e-health, etc. Part A of the book is dedicated to Position papers: visions about what to do and why to do it in the next years. The remaining parts (B to D) offer partial answers to how to do it. Part B concerns what we called: Content-centered services, i.e.: a vision of

learning systems that privileges knowled mature and integrated solutions that address not only content but more generally the creation and management of human Virtual Communities connected on the Grid in order to offer and consume different services facilitating and enhancing human learning. Finally part D is concerned with new directions in learning services.

SMART GRID AND ENABLING TECHNOLOGIES

John Wiley & Sons SMART GRID AND ENABLING TECHNOLOGIES Discover foundational topics in smart grid technology as well as an exploration of the current and future state of the industry As the relationship between fossil fuel use and climate change becomes ever clearer, the search is on for reliable, renewable and less harmful sources of energy. Sometimes called the “electronet” or the “energy Internet,” smart grids promise to integrate renewable energy, information, and communication technologies with the existing electrical grid and deliver electricity more efficiently and reliably. Smart Grid and Enabling Technologies delivers a complete vision of smart grid technology and applications, including foundational and fundamental technologies, the technology that enables smart grids, the current state of the industry, and future trends in smart energy. The book offers readers thorough discussions of modern smart grid technology, including advanced metering infrastructure, net zero energy buildings, and communication, data management, and networks in smart grids. The accomplished authors also discuss critical challenges and barriers facing the smart grid industry as well as trends likely to be of importance in its future development. Readers will also benefit from the inclusion of: A thorough introduction to smart grid architecture, including traditional grids, the fundamentals of electric power, definitions and classifications of smart grids, and the components of smart grid technology An exploration of the opportunities and challenges posed by renewable energy integration Practical discussions of power electronics in the smart grid, including power electronics converters for distributed generation, flexible alternating current transmission systems, and high voltage direct current transmission systems An analysis of distributed generation Perfect for scientists, researchers, engineers, graduate students, and senior undergraduate students studying and working with electrical power systems and communication systems. Smart Grid and Enabling Technologies will also earn a place in the libraries of economists, government planners and regulators, policy makers, and energy stakeholders working in the smart grid field.

ITJEMAST 10(2) 2019

International Transaction Journal of Engineering, Management, & Applied Sciences & Technologies International Transaction Journal of Engineering, Management, & Applied Sciences & Technologies publishes a wide spectrum of research and technical articles as well as reviews, experiments, experiences, modelings, simulations, designs, and innovations from engineering, sciences, life sciences, and related disciplines as well as interdisciplinary/cross-disciplinary/multidisciplinary subjects. Original work is required. Article submitted must not be under consideration of other publishers for publications.

CITIES' IDENTITY THROUGH ARCHITECTURE AND ARTS

PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON CITIES' IDENTITY THROUGH ARCHITECTURE AND ARTS (CITAA 2017), MAY 11-13, 2017, CAIRO, EGYPT

Routledge Every city has its unique and valuable identity, this identity is revealed through its physical and visual form, it is seen through the eyes of its residents and users. The city develops over time, and its identity evolves with it. Reflecting the rapid and constant changes the city is subjected to, Architecture and Arts, is the embodiment of the cultural, historical, and economical characteristics of the city. This conference was dedicated to the investigation of the different new approaches developed in Architecture and Contemporary arts. It has focused on the basis of urban life and identities. This volume provides discussions on the examples and tendencies in dealing with urban identities as well as the transformation of cities and urban cultures mentioned in terms of their form, identity, and their current art. Contemporary art, when subjected to experiments, continues to be produced in various directions, to be consumed and to put forward new ideas. Art continuously renews itself, from new materials to different means of communication, from interactive works to computer games, from new approaches to perceptual paradigms and problems of city and nature of the millennium.

ISUW 2020

PROCEEDINGS OF THE 6TH INTERNATIONAL CONFERENCE AND EXHIBITION ON SMART GRIDS AND SMART CITIES

Springer Nature

LEARNING OBJECTS

APPLICATIONS, IMPLICATIONS, & FUTURE DIRECTIONS

Informing Science

COMPUTERWORLD

For more than 40 years, Computerworld has been the leading source of technology news and information for IT

influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

THE WONDERFUL THINGS YOU WILL BE.PDF

LINED NOTEBOOK/JOURNAL; INSPIRATIONAL GIFTS, QUOTE DOT GRID, DESIGN BOOK, WORK BOOK, PLANNER, DOTTED NOTEBOOK, BULLET JOURNAL, SKETCH ... FOR EVERYDAY USE - LARGE 120 PAGES PAPERBACK: LINED JOURNAL / NOTEBOOK GIFT, 1

THE WONDERFUL THINGS YOU WILL BE.pdfWhen you hold this writers journal, you can feel the quality and durability that makes it one of our most popular writing journals and notebooks. The cover features an inspiring beautifully letter-written quote **THE WONDERFUL THINGS YOU WILL BE.pdf** is Powerful Inspirational Sayings that you can get positive energy from it. With a Matte finish cover, full-color soft cover, this journal is as durable as it is cute! And is the ideal size for School, Summer Camp, Bucket List Journal, Memories Book, Bedside Journal or Daily Diary. It could also be used as a place to capture all your girl's creative self-expression such as poetry, short stories or letters to her future self!. Perfect gift for parents, grandparents, kids, boys, girls, youth and teens as a **THE WONDERFUL THINGS YOU WILL BE.pdf** gift. 120 pages 6"x9" White-color paper Matte Finish Cover for an elegant look and feel Pretty Notebooks/Journals For inspirational Are Also Perfect: Graduation Gifts Birthday Gifts Christmas Gifts and Stocking Stuffers Report Card Reward/ End of School Year Gift Gifts From Teachers/EA/Guidance Councillor To Students Party Favors Thank Your Gifts for Baby Sitters, Volunteers or Students Teacher Gifts Just Because Gifts inspirational quotes notebook positive quotes journal Writing Journal With Motivational Quotes Inspirational Notebooks and Journals Powerful Inspirational Sayings journal with positive quotes for men inspirational quote journal for women University Graduation gift They Can Always Be Used As: Dream Journals Food Diaries Creative Writing Notebooks Hand Writing and Cursive Practice Homework or Summer School Projects Personal Prayer Journals Doodle Diaries School Notebooks Stationary For Letter Writing Organizational Material Home Schooling Notebooks You will LOVE this journal! We're so confident that you will love this notebook, we offer a 100% satisfaction guarantee! We here at The Amazing Office carry journals to write in for women, journals to write in for men, anniversary gifts for her, anniversary gifts for him, graduation gifts for her, birthday gifts for women and men. We want to make your writing experience the best it can be and stand 100% behind our products. If You want More inspirational quotes notebook ? positive quotes journal ? Writing Journal With Motivational Quotes ? Powerful Inspirational Sayings ? **THE WONDERFUL THINGS YOU WILL BE.pdf** ? quotes about life, quotes about love, quotes about friendship, quotes about happiness, quotes about change, quotes about smile, quotes about friends, quotes about nature, quotes about sunset, quotes about beauty ... ? Then click on our brand and check the hundreds more custom options and top designs in our shop!

SAFETY-I AND SAFETY-II

THE PAST AND FUTURE OF SAFETY MANAGEMENT

Ashgate Publishing, Ltd. Safety has traditionally been defined as a condition where the number of adverse outcomes was as low as possible (Safety-I). From a Safety-I perspective, the purpose of safety management is to make sure that the number of accidents and incidents is kept as low as possible, or as low as is reasonably practicable. This means that safety management must start from the manifestations of the absence of safety and that - paradoxically - safety is measured by counting the number of cases where it fails rather than by the number of cases where it succeeds. This unavoidably leads to a reactive approach based on responding to what goes wrong or what is identified as a risk - as something that could go wrong. Focusing on what goes right, rather than on what goes wrong, changes the definition of safety from 'avoiding that something goes wrong' to 'ensuring that everything goes right'. More precisely, Safety-II is the ability to succeed under varying conditions, so that the number of intended and acceptable outcomes is as high as possible. From a Safety-II perspective, the purpose of safety management is to ensure that as much as possible goes right, in the sense that everyday work achieves its objectives. This means that safety is managed by what it achieves (successes, things that go right), and that likewise it is measured by counting the number of cases where things go right. In order to do this, safety management cannot only be reactive, it must also be proactive. But it must be proactive with regard to how actions succeed, to everyday acceptable performance, rather than with regard to how they can fail, as traditional risk analysis does. This book analyses and explains the principles behind both approaches and uses this to consider the past and future of safety management practices. The analysis makes use of common examples and cases from domains such as aviation, nuclear power production, process management and health care. The final chapters explain the theoretical and practical consequences of the new perspective on the level of day-to-day operations as well as on the level of strategic management (safety culture). Safety-I and Safety-II is written for all professionals responsible for their organisation's safety, from strategic planning on the executive level to day-to-day operations in the field. It presents the detailed and tested arguments for a transformation from protective to productive safety management.

SCRIBUS AN INTRODUCTION

Otolaryngology online Scribus is a popular open source Desktop Publishing software. Users who want to get their work published and who wants to have a full control of the layout of their manuscript should read this book. This book covers all the basic concepts involved in creating Page Layout using Desktop Publishing software. Even though the software used is Scribus, the concept is rather universal and can be applied to other software like Adobe In Design

also.

DOING DOCUMENT ANALYSIS

A PRACTICE-ORIENTED METHOD

SAGE Uniting methods from disciplines across the social sciences and humanities, this hands-on guide develops a novel approach to doing document analysis. The authors present a framework for studying documents that enables you to conduct a rich and systematic analysis of documents in all their diversity. Focussing on document analysis both in practice and as practice, the book provides you with an innovative and versatile toolkit for analysing print and digital documents. It also: Highlights the impacts of digitalisation on documents themselves and the methods used to study them Has a strong focus on research ethics and critical engagement with digital sources Offers practical guidance on preparing and doing a document analysis research project. The book offers insightful perspectives both on the indispensable role of documents in our society and practical advice on how you can best analyse documents and their significance.

GRID COMPUTING

MAKING THE GLOBAL INFRASTRUCTURE A REALITY

John Wiley and Sons Grid computing is applying the resources of many computers in a network to a single problem at the same time Grid computing appears to be a promising trend for three reasons: (1) Its ability to make more cost-effective use of a given amount of computer resources, (2) As a way to solve problems that can't be approached without an enormous amount of computing power (3) Because it suggests that the resources of many computers can be cooperatively and perhaps synergistically harnessed and managed as a collaboration toward a common objective. A number of corporations, professional groups, university consortiums, and other groups have developed or are developing frameworks and software for managing grid computing projects. The European Community (EU) is sponsoring a project for a grid for high-energy physics, earth observation, and biology applications. In the United States, the National Technology Grid is prototyping a computational grid for infrastructure and an access grid for people. Sun Microsystems offers Grid Engine software. Described as a distributed resource management tool, Grid Engine allows engineers at companies like Sony and Synopsys to pool the computer cycles on up to 80 workstations at a time. * "the Grid" is a very hot topic generating broad interest from research and industry (e.g. IBM, Platform, Avaki, Entropia, Sun, HP) * Grid architecture enables very popular e-Science projects like the Genome project which demand global interaction and networking * In recent surveys over 50% of Chief Information Officers are expected to use Grid technology this year Grid Computing: * Features contributions from the major players in the field * Covers all aspects of grid technology from motivation to applications * Provides an extensive state-of-the-art guide in grid computing This is essential reading for researchers in Computing and Engineering, physicists, statisticians, engineers and mathematicians and IT policy makers.

THE RESILIENT INVESTOR

A PLAN FOR YOUR LIFE, NOT JUST YOUR MONEY

Berrett-Koehler Publishers If you want to build a better life and a better world—and really be prepared for any possible future in these turbulent times—you need to become a resilient investor! This trailblazing guide will expand your ideas of investing way beyond Wall Street. Your time, your energy, and the things you own are investments too, and you'll learn to diversify them in ways that move you toward your life goals. The Resilient Investment Map lays out all your assets—personal and physical as well as financial—and then provides three essential, timely strategies (Close to Home, Sustainable Global Economy, and Evolutionary Investing) that will help you grow each of them. The goal is to become more resilient: able to anticipate disturbance, rebuild as necessary, and improve when possible. You'll discover that the choices making you more resilient also enhance our communities, our economy, and the planet—building real wealth for all.

NATIONAL SECURITY AND COUNTERINTELLIGENCE IN THE ERA OF CYBER ESPIONAGE

IGI Global As technology continues to advance, the threats imposed on these innovations also continue to grow and evolve. As such, law enforcement specialists diligently work to counteract these threats, promote national safety, and defend the individual rights of citizens. National Security and Counterintelligence in the Era of Cyber Espionage highlights technological advancements in intelligence systems and law enforcement in relation to cybercrime and reconnaissance issues. Focusing on current and emergent threats to national security, as well as the technological advancements being adopted within the intelligence field, this book is an exhaustive reference source for government officials, researchers, graduate-level students, and intelligence and enforcement specialists interested in novel measures in being implemented in the prevention of cybercrime and terrorism.

ADOBE ACROBAT 7 PDF

THE NO NONSENSE GUIDE

With hundreds of screen shots, this No Nonsense Guide provides you with a visual reference to learn the components of the world's most popular document sharing application. From creating basic PDF's, to securing documents, to

generating interactive forms, this book covers the full spectrum of features in Adobe Acrobat 7. Each step-by-step instruction is accompanied by a screen capture showing exactly where to click to accomplish a task. Throughout the book you'll find tips and tricks that show the most efficient approaches for completing complicated projects. For users upgrading to the latest version of Acrobat, instructions are provided on using the many new features including LiveCycle Designer, the Organizer, commenting, and many others. For those new to Acrobat this book can be used as a self-paced guide or as a complete reference.

SMART GRID SECURITY

INNOVATIVE SOLUTIONS FOR A MODERNIZED GRID

Syngress The Smart Grid security ecosystem is complex and multi-disciplinary, and relatively under-researched compared to the traditional information and network security disciplines. While the Smart Grid has provided increased efficiencies in monitoring power usage, directing power supplies to serve peak power needs and improving efficiency of power delivery, the Smart Grid has also opened the way for information security breaches and other types of security breaches. Potential threats range from meter manipulation to directed, high-impact attacks on critical infrastructure that could bring down regional or national power grids. It is essential that security measures are put in place to ensure that the Smart Grid does not succumb to these threats and to safeguard this critical infrastructure at all times. Dr. Florian Skopik is one of the leading researchers in Smart Grid security, having organized and led research consortia and panel discussions in this field. Smart Grid Security will provide the first truly holistic view of leading edge Smart Grid security research. This book does not focus on vendor-specific solutions, instead providing a complete presentation of forward-looking research in all areas of Smart Grid security. The book will enable practitioners to learn about upcoming trends, scientists to share new directions in research, and government and industry decision-makers to prepare for major strategic decisions regarding implementation of Smart Grid technology. Presents the most current and leading edge research on Smart Grid security from a holistic standpoint, featuring a panel of top experts in the field. Includes coverage of risk management, operational security, and secure development of the Smart Grid. Covers key technical topics, including threat types and attack vectors, threat case studies, smart metering, smart home, e-mobility, smart buildings, DERs, demand response management, distribution grid operators, transmission grid operators, virtual power plants, resilient architectures, communications protocols and encryption, as well as physical security.

RESEARCH ANTHOLOGY ON SMART GRID AND MICROGRID DEVELOPMENT

IGI Global Smart grid and microgrid technology are growing exponentially as they are adopted throughout the world. These new technologies have revolutionized the way electricity is produced, delivered, and consumed, and offer a plethora of benefits as well as the potential for further growth. It is critical to examine the current stage of smart grid and microgrid development as well as the direction they are headed as they continue to expand in order to ensure that cost-effective, reliable, and efficient systems are put in place. The Research Anthology on Smart Grid and Microgrid Development is an all-encompassing reference source of the latest innovations and trends within smart grid and microgrid development. Detailing benefits, challenges, and opportunities, it is a crucial resource to fully understand the current opportunities that smart grids and microgrids present around the world. Covering a wide range of topics such as traditional grids, future smart grids, electrical distribution systems, and microgrid integration, it is ideal for engineers, policymakers, systems developers, technologists, researchers, government officials, academicians, environmental groups, regulators, utilities specialists, industry professionals, and students.

ADVANCES IN ENERGY SYSTEMS

THE LARGE-SCALE RENEWABLE ENERGY INTEGRATION CHALLENGE

John Wiley & Sons A guide to a multi-disciplinary approach that includes perspectives from noted experts in the energy and utilities fields Advances in Energy Systems offers a stellar collection of articles selected from the acclaimed journal Wiley Interdisciplinary Review: Energy and Environment. The journal covers all aspects of energy policy, science and technology, environmental and climate change. The book covers a wide range of relevant issues related to the systemic changes for large-scale integration of renewable energy as part of the on-going energy transition. The book addresses smart energy systems technologies, flexibility measures, recent changes in the marketplace and current policies. With contributions from a list of internationally renowned experts, the book deals with the hot topic of systems integration for future energy systems and energy transition. This important resource: Contains contributions from noted experts in the field Covers a broad range of topics on the topic of renewable energy Explores the technical impacts of high shares of wind and solar power Offers a review of international smart-grid policies Includes information on wireless power transmission Presents an authoritative view of micro-grids Contains a wealth of other relevant topics Written forenergy planners, energy market professionals and technology developers, Advances in Energy Systems is an essential guide with contributions from an international panel of experts that addresses the most recent smart energy technologies.

ENHANCING THE RESILIENCE OF THE NATION'S ELECTRICITY SYSTEM

National Academies Press Americans' safety, productivity, comfort, and convenience depend on the reliable supply of electric power. The electric power system is a complex "cyber-physical" system composed of a network of millions of

components spread out across the continent. These components are owned, operated, and regulated by thousands of different entities. Power system operators work hard to assure safe and reliable service, but large outages occasionally happen. Given the nature of the system, there is simply no way that outages can be completely avoided, no matter how much time and money is devoted to such an effort. The system's reliability and resilience can be improved but never made perfect. Thus, system owners, operators, and regulators must prioritize their investments based on potential benefits. Enhancing the Resilience of the Nation's Electricity System focuses on identifying, developing, and implementing strategies to increase the power system's resilience in the face of events that can cause large-area, long-duration outages: blackouts that extend over multiple service areas and last several days or longer. Resilience is not just about lessening the likelihood that these outages will occur. It is also about limiting the scope and impact of outages when they do occur, restoring power rapidly afterwards, and learning from these experiences to better deal with events in the future.

SECURITY, PRIVACY AND TRUST IN THE IOT ENVIRONMENT

Springer The Internet of Things (IoT) is a network of devices and smart things that provides a pervasive environment in which people can interact with both the cyber and physical worlds. As the number and variety of connected objects continue to grow and the devices themselves become smarter, users' expectations in terms of adaptive and self-governing digital environments are also on the rise. Although, this connectivity and the resultant smarter living is highly attractive to general public and profitable for the industry, there are also inherent concerns. The most challenging of these refer to the privacy and security of data, user trust of the digital systems, and relevant authentication mechanisms. These aspects call for novel network architectures and middleware platforms based on new communication technologies; as well as the adoption of novel context-aware management approaches and more efficient tools and devices. In this context, this book explores central issues of privacy, security and trust with regard to the IoT environments, as well as technical solutions to help address them. The main topics covered include: • Basic concepts, principles and related technologies • Security/privacy of data, and trust issues • Mechanisms for security, privacy, trust and authentication • Success indicators, performance metrics and future directions. This reference text is aimed at supporting a number of potential audiences, including • Network Specialists, Hardware Engineers and Security Experts • Students, Researchers, Academics and Practitioners.

HANDBOOK OF RESEARCH ON GRID TECHNOLOGIES AND UTILITY COMPUTING: CONCEPTS FOR MANAGING LARGE-SCALE APPLICATIONS

CONCEPTS FOR MANAGING LARGE-SCALE APPLICATIONS

IGI Global "This book provides a compendium of terms, definitions, and explanations of concepts, issues, and trends in grid technology"--Provided by publisher.

ADOBE ACROBAT 5 MASTER CLASS

INTERACTIVITY AND MULTIMEDIA FOR PDF

Adobe Press This Adobe guide presents projects for mastering Acrobat interactivity, multimedia presentations, and e-books. Techniques for making movies, embedding sound, and integrating PDF's into Web sites are all taught with illustrations.

INTERNET OF THINGS (IOT)

TECHNOLOGIES, APPLICATIONS, CHALLENGES AND SOLUTIONS

CRC Press The term IoT, which was first proposed by Kevin Ashton, a British technologist, in 1999 has the potential to impact everything from new product opportunities to shop floor optimization to factory worker efficiency gains, that will power top-line and bottom-line gains. As IoT technology is being put to diversified use, the current technology needs to be improved to enhance privacy and built secure devices by adopting a security-focused approach, reducing the amount of data collected, increasing transparency and providing consumers with a choice to opt out. Therefore, the current volume has been compiled, in an effort to draw the various issues in IoT, challenges faced and existing solutions so far. Key Points: • Provides an overview of basic concepts and technologies of IoT with communication technologies ranging from 4G to 5G and its architecture. • Discusses recent security and privacy studies and social behavior of human beings over IoT. • Covers the issues related to sensors, business model, principles, paradigms, green IoT and solutions to handle relevant challenges. • Presents the readers with practical ideas of using IoT, how it deals with human dynamics, the ecosystem, the social objects and their relation. • Deals with the challenges involved in surpassing diversified architecture, protocol, communications, integrity and security.

MAC LIFE

MacLife is the ultimate magazine about all things Apple. It's authoritative, ahead of the curve and endlessly entertaining. MacLife provides unique content that helps readers use their Macs, iPhones, iPods, and their related hardware and software in every facet of their personal and professional lives.

ARTIFICIAL INTELLIGENCE IN IOT

Springer This book provides an insight into IoT intelligence in terms of applications and algorithmic challenges. The book is dedicated to addressing the major challenges in realizing the artificial intelligence in IoT-based applications including challenges that vary from cost and energy efficiency to availability to service quality in multidisciplinary fashion. The aim of this book is hence to focus on both the algorithmic and practical parts of the artificial intelligence approaches in IoT applications that are enabled and supported by wireless sensor networks and cellular networks. Targeted readers are from varying disciplines who are interested in implementing the smart planet/environments vision via intelligent wireless/wired enabling technologies. Includes the most up-to-date research and applications related to IoT artificial intelligence (AI); Provides new and innovative operational ideas regarding the IoT artificial intelligence that help advance the telecommunications industry; Presents AI challenges facing the IoT scientists and provides potential ways to solve them in critical daily life issues.

NATURAL LANGUAGE PROCESSING AND CHINESE COMPUTING

FIRST CCF CONFERENCE, NLPCC 2012, BEIJING, CHINA, OCTOBER 31-NOVEMBER 5, 2012. PROCEEDINGS

Springer This book constitutes the refereed proceedings of the First CCF Conference, NLPCC 2012, held in Beijing, China, during October/November, 2012. The 43 revised full papers presented were carefully reviewed and selected from 151 submissions. The papers are organized in topical sections on applications on language computing; fundamentals on language computing; machine translation and multi-lingual information access; NLP for search, ads and social networks; question answering and Web mining.

GRAPH PAPER NOTEBOOK 8.5 X 11 IN, 21.59 X 27.94 CM [200 PAGE]

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GRAPH PAPER NOTEBOOK 8.5 X 11 IN, 21.59 X 27.94 CM [100PAGE]

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ADOBE CREATIVE SUITE 4 BIBLE

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