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Smart Cameras Apress

This book constitutes the refereed proceedings of the First European Conference on Technology Enhanced Learning, EC-TEL 2006. The book presents 32 revised full papers, 13 revised short papers and 31 poster papers together with 2 keynote talks. Topics addressed include collaborative learning, personalized learning, multimedia content, semantic web, metadata and learning, workplace learning, learning repositories and infrastructures for learning, as well as experience reports, assessment, and case studies,

and more.

Internet Starter Kit for Macintosh
International Society of Automation
A RAND Corporation study undertook a literature review and analysis of several case studies to examine factors that could increase the likelihood of success in integrating active and reserve component military staff organizations. The resulting best practices can serve as a framework for undertaking and assessing these integrations.

Primary Process Thinking
Springer Science & Business
Media

Volume one of this comprehensive approach to one of Freud's most important

conceptual achievements, the theory of thinking, examines the emergence and changes in his conceptions of primary and secondary process thought in their theoretical and clinical contexts. Unlike most treatments, which emphasize their embeddedness in metapsychology, the text demonstrates the empirical grounding of these concepts in observation and describes how it led to a method of quantitative measurement. A summary of major, theoretically relevant findings with that method,

plus a critical review of postteaching, for applying the Freudian reexaminations of primary process, leads to a reformulation of the psychoanalytic theory of thinking that is, in Rubinstein's term, protoneurophysiological: as consistent as possible with contemporary knowledge in the brain sciences. In so doing, the author attempts to convert a psychoanalytic theory into a set of testable propositions using objectively quantifiable, scientific concepts. Moreover, he shows how data obtained with his method can be used to confront the theoretical propositions, verifying some, rejecting some, and significantly modifying others. Volume two is an enclosed compact disc. The first ten chapters constitute a detailed scoring manual, designed to be self-

concepts of primary process, its controls and defenses, to data from the Rorschach and Thematic Apperception Tests, dreams, and free verbal data. The remaining chapters treat its reliability and validity, including a critical summary of over one hundred researches from around the world, demonstrating how it can be used not only to test psychoanalytic propositions but to illuminate issues in clinical psychiatry, clinical and developmental psychology, and personality. A concluding chapter points to many promising directions for further research.

UNIX System V, Release 3.2 CRC Press

This volume is a comprehensive introduction to the field of quality management, integrating the emerging body of knowledge in the areas of quality theory, quality assurance, and quality control. The author's practical approach provides examples, allowing readers to participate in and manage quality improvement in manufacturing,

government, and service organizations. The volume examines differing perspectives on quality, quality theory, global quality and quality standards, strategic quality planning, the voice of the customer and the market, quality in product and process design, designing quality services, managing supplier quality in the supply chain, the tools of quality and implementing quality, statistically based quality improvement for variables, six sigma management and tools, implementing and validating the quality system. For quality control managers and other interested in greater quality management

Programming .NET Windows Applications
John Wiley & Sons

"Introduction to Chemical Processes: Principles, Analysis, Synthesis, 2e is intended for use in an introductory, one-semester course for students in chemical engineering and related disciplines"--
The Software Encyclopedia Springer
Science & Business Media

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

Fortunately, the Milk... Prentice Hall

A smart camera is an integrated machine vision system which, in addition to image capture circuitry, includes a processor, which can extract information from images without need for an external processing unit, and interface devices used to make results available to other devices. This book provides content on smart cameras for an interdisciplinary audience of professionals and students in embedded systems, image processing, and camera technology. It serves as a self-contained, single-source reference for material otherwise found only in sources such as conference proceedings, journal articles, or product data sheets. Coverage includes the 50 year chronology of smart cameras, their technical evolution, the state-of-the-art, and numerous applications, such as surveillance and monitoring, robotics, and transportation.

PC Mag Brookings Institution Press
Assessing Site Significance is an invaluable resource for archaeologists and others who need guidance in determining whether sites are eligible for listing in the National Register of Historic Places (NRHP). Because the register's eligibility criteria were largely developed for standing sites, it is difficult to know in any particular case whether a site known primarily through archaeological work has sufficient 'historical significance' to be

listed. Hardesty and Little address these challenges, describing how to file for NRHP eligibility and how to determine the historical significance of archaeological properties. This second edition brings everything up to date, and includes new material on 17th- and 18th-century sites, traditional cultural properties, shipwrecks, Japanese internment camps, and military properties.

Assessing Site Significance Springer Science & Business Media

Know the fundamentals of creating and deploying microservices using .NET 6 and gain insight from prescriptive guidance in this book on the when and why to incorporate them. The microservices architecture is a way of distributing process workloads to independent applications. This distribution allows for the independent applications to scale and evolve separately. It also enables developers to dismantle large applications into smaller, easier-to-maintain, scalable parts. While the return is valuable and the concept straightforward, applying it to an application is far more complicated. Where do you start? How do you find the optimal dividing point for your app, and strategically, how should your app be

parceled out into separate services? Pro Microservices in .NET 6 will introduce you to all that and more. The authors get you started with an overview of microservices, .NET 6, event storming, and domain-driven design. You will use that foundational information to build a reference application throughout the book. From there, you will create your first microservice using .NET 6 that you can deploy into Docker and Azure Kubernetes Service. You will also learn about communication styles, decentralizing data, and testing microservices. Finally, you will learn about logging, metrics, tracing, and use that information for debugging. What You Will Learn Build a foundation of basic microservices architecture design Follow an example of using event storming and domain-driven design to understand the monolithic application modified for microservices Understand, via detailed commands, how Docker is used to containerize applications Get an overview of creating microservices from a monolithic application Call microservices using RPC and messaging communication styles with MassTransit Comprehend decentralizing data and handling distributed transactions Use Azure Kubernetes Service to host and

scale your microservices Know the methods to make your microservices more robust Discover testing techniques for RPC and messaging communication styles Apply the applications you build for actual use Practice cross-cutting concerns such as logging, metrics, and tracing Who This Book Is For Developers and software architects. Readers should have basic familiarity with Visual Studio and experience with .NET, ASP.NET Core, and C#.

Game Engine Black Book: DOOM Software Wizards

Very few careers can offer you the freedom, flexibility and income that day trading does. As a day trader, you can live and work anywhere in the world. You can decide when to work and when not to work. You only answer to yourself. That is the life of the successful day trader. Many people aspire to it, but very few succeed. Day trading is not gambling or an online poker game. To be successful at day trading you need the right tools and you need to be motivated, to work hard, and to persevere. At the beginning of my trading career, a pharmaceutical

company announced some positive results for one of its drugs and its stock jumped from \$1 to over \$55 in just two days. Two days! I was a beginner at the time. I was the amateur. I purchased 1,000 shares at \$4 and sold them at over \$10. On my very first beginner trade, I made \$6,000 in a matter of minutes. It was pure luck. I honestly had no idea what I was doing. Within a few weeks I had lost that entire \$6,000 by making mistakes in other trades. I was lucky. My first stupid trade was my lucky one. Other people are not so lucky. For many, their first mistake is their last trade because in just a few minutes, in one simple trade, they lose all of the money they had worked so hard for. With their account at zero, they walk away from day trading. As a new day trader you should never lose sight of the fact that you are competing with professional traders on Wall Street and other experienced traders around the world who are very serious, highly equipped with advanced education and tools, and most importantly, committed to making money. Day trading is not

gambling. It is not a hobby. You must approach day trading very, very seriously. As such, I wake up early, go for a run, take a shower, get dressed, eat breakfast, and fire up my trading station before the markets open in New York. I am awake. I am alert. I am motivated when I sit down and start working on the list of stocks I will watch that day. This morning routine has tremendously helped my mental preparation for coming into the market. Whatever your routine is, starting the morning in a similar fashion will pay invaluable dividends. Rolling out of bed and throwing water on your face 15 minutes before the opening bell just does not give you sufficient time to be prepared for the market's opening. Sitting at your computer in your pajamas or underwear does not put you in the right mindset to attack the market. I know. I've experienced all of these scenarios. In *How to Day Trade for a Living*, I will show you how you too can take control over your life and have success in day trading on the stock market. I love teaching. It's my passion.

In this book, I use simple and easy to understand words to explain the strategies and concepts you need to know to launch yourself into day trading on the stock market. This book is definitely NOT a difficult, technical, hard to understand, complicated and complex guide to the stock market. It's concise. It's practical. It's written for everyone. You can learn how to beat Wall Street at its own game. And, as a purchaser of my book, you will also receive a membership in my community of day traders at www.vancouver-traders.com. You can monitor my screen in real time, watch me trade the strategies explained in his book, and ask questions of me and other traders in our private chat room. I invite you to join me in the world of day trading. I'm a real person who you can connect with. I'm not just a photograph here on the Amazon site. I love what I do. You can follow my blog post under Author Updates on my Author page on Amazon. It's honest. You'll see I lose some days. You can read the reviews of my book. I know you will learn much

about day trading and the stock market from studying my book. You can join at no cost and with no obligation my community of day traders at www.vancouver-traders.com. You can ask us questions. Practical, hands-on knowledge. That's How to Day Trade for a Living.

The Software Encyclopedia 2000 A&C Black

This book reviews the remarkable growth, diversity and challenges of child sponsorship. It features the latest progress in child sponsorship practice and necessary tensions experienced by some organisations as they seek to maximise impact.

Practical UNIX and Internet Security Elsevier
Flying insects are intelligent micromachines capable of exquisite maneuvers in unpredictable environments. Understanding these systems advances our knowledge of flight control, sensor suites, and unsteady aerodynamics, which is of crucial interest to engineers developing intelligent flying robots or micro air vehicles (MAVs). The insights we gain when synthesizing bioinspired systems can in turn benefit the fields of neurophysiology, ethology and zoology by providing real-life tests of the proposed models. This book was written by biologists and engineers leading the research in this

crossdisciplinary field. It examines all aspects of the mechanics, technology and intelligence of insects and insectoids. After introductory-level overviews of flight control in insects, dedicated chapters focus on the development of autonomous flying systems using biological principles to sense their surroundings and autonomously navigate. A significant part of the book is dedicated to the mechanics and control of flapping wings both in insects and artificial systems. Finally hybrid locomotion, energy harvesting and manufacturing of small flying robots are covered. A particular feature of the book is the depth on realization topics such as control engineering, electronics, mechanics, optics, robotics and manufacturing. This book will be of interest to academic and industrial researchers engaged with theory and engineering in the domains of aerial robotics, artificial intelligence, and entomology.

Builder Jason Aronson

These series of plates provide a quick and accurate assessment of congenital, the most common form, of colour blindness. They distinguish between total colour blindness and strong and mild forms of both protan and deutan deficiency. A brief guide to use and interpretation is provided. In this 10 plate edition simple geometric shapes takes the place of numerals for use with infants and unlettered people.

Ishihara's Tests for Colour Blindness

Carina Press

It was early 1993 and id Software was at the top of the PC gaming industry. Wolfenstein 3D had established the First Person Shooter genre and sales of its sequel Spear of Destiny were skyrocketing. The technology and tools id had taken years to develop were no match for their many competitors. It would have been easy for id to coast on their success, but instead they made the audacious decision to throw away everything they had built and start from scratch. Game Engine Black Book: Doom is the story of how they did it. This is a book about history and engineering. Don't expect much prose (the author's English has improved since the first book but is still broken). Instead you will find inside extensive descriptions and drawings to better understand all the challenges id Software had to overcome. From the hardware -- the Intel 486 CPU, the Motorola 68040 CPU, and the NeXT workstations -- to the game engine's revolutionary design, open up to learn how DOOM changed the gaming industry and became a legend among video games.

DARPA Technical Accomplishments

Alpha Computer

In light of an established need for more efficient analytical procedures, this publication, which documents the findings of an IAEA coordinated

research project (CRP) on Quality Control of Pesticide Products, simplifies the existing protocol for pesticide analysis while simultaneously upholding existing standards of quality. Based on peer reviewed and internationally recognized methods published by the Association of Analytical Communities (AOAC) and the Collaborative International Pesticides Analytical Council (CIPAC), this report provides laboratories with versatile tools to enhance the analysis of pesticide chemicals and to extend the scope of available analytical repertoires. Such knowledge will prove particularly useful for developing countries. Adoption of the proposed analytical methodologies promises to reduce laboratories use of solvents and the time spent on reconfiguration and set-up of analytical equipment. This publication includes both a report on the development work **Innovative Approaches for Learning and Knowledge Sharing** Createspace Independent Publishing Platform Do you want to use R to tell stories? This book was written for you—whether

you already know some R or have never coded before. Most R texts focus only on programming or statistical theory. Practical R for Mass Communication and Journalism gives you ideas, tools, and techniques for incorporating data and visualizations into your narratives. You'll see step by step how to: Analyze airport flight delays, restaurant inspections, and election results Map bank locations, median incomes, and new voting districts Compare campaign contributions to final election results Extract data from PDFs Whip messy data into shape for analysis Scrape data from a website Create graphics ranging from simple, static charts to interactive visualizations for the Web If you work or plan to work in a newsroom, government office, non-profit policy organization, or PR office, Practical R for Mass Communication and Journalism will help you use R in your world. This book has a companion website with code, links to additional resources, and searchable tables by function and task. Sharon Machlis is the author of Computerworld's Beginner's

Guide to R, host of InfoWorld's Do More With R video screencast series, admin for the R for Journalists Google Group, and is well known among Twitter users who follow the #rstats hashtag. She is Director of Editorial Data and Analytics at IDG Communications (parent company of Computerworld, InfoWorld, PC World and Macworld, among others) and a frequent speaker at data journalism and R conferences.

Neural Information Processing and VLSI
"O'Reilly Media, Inc."

The ultimate guide to trading systems, fully revised and updated For nearly thirty years, professional and individual traders have turned to *Trading Systems and Methods* for detailed information on indicators, programs, algorithms, and systems, and now this fully revised Fifth Edition updates coverage for today's markets. The definitive reference on trading systems, the book explains the tools and techniques of successful trading to help traders develop a program that meets their own unique needs. Presenting an analytical framework for comparing systematic methods and techniques, this new edition offers expanded coverage in nearly all areas, including trends, momentum, arbitrage, integration of fundamental statistics, and risk management. Comprehensive and in-depth,

the book describes each technique and how it can be used to a trader's advantage, and shows similarities and variations that may serve as valuable alternatives. The book also walks readers through basic mathematical and statistical concepts of trading system design and methodology, such as how much data to use, how to create an index, risk measurements, and more. Packed with examples, this thoroughly revised and updated Fifth Edition covers more systems, more methods, and more risk analysis techniques than ever before. The ultimate guide to trading system design and methods, newly revised Includes expanded coverage of trading techniques, arbitrage, statistical tools, and risk management models Written by acclaimed expert Perry J. Kaufman Features spreadsheets and TradeStation programs for a more extensive and interactive learning experience Provides readers with access to a companion website loaded with supplemental materials Written by a global leader in the trading field, *Trading Systems and Methods*, Fifth Edition is the essential reference to trading system design and methods updated for a post-crisis trading environment.

Practical R for Mass Communication and Journalism Rowman Altamira
PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest

products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

Integrating Active and Reserve Component Staff Organizations
"O'Reilly Media, Inc."

Neural Information Processing and VLSI provides a unified treatment of this important subject for use in classrooms, industry, and research laboratories, in order to develop advanced artificial and biologically-inspired neural networks using compact analog and digital VLSI parallel processing techniques. Neural Information Processing and VLSI systematically presents various neural network paradigms, computing architectures, and the associated electronic/optical implementations using efficient VLSI design methodologies. Conventional digital machines cannot perform computationally-intensive tasks with satisfactory performance in such areas as intelligent perception, including visual and auditory signal processing,

recognition, understanding, and logical reasoning (where the human being and even a small living animal can do a superb job). Recent research advances in artificial and biological neural networks have established an important foundation for high-performance information processing with more efficient use of computing resources. The secret lies in the design optimization at various levels of computing and communication of intelligent machines. Each neural network system consists of massively paralleled and distributed signal processors with every processor performing very simple operations, thus consuming little power. Large computational capabilities of these systems in the range of some hundred giga to several tera operations per second are derived from collectively parallel processing and efficient data routing, through well-structured interconnection networks. Deep-submicron very large-scale integration (VLSI) technologies can integrate tens of millions of transistors in a single

silicon chip for complex signal processing and information manipulation. The book is suitable for those interested in efficient neurocomputing as well as those curious about neural network system applications. It has been especially prepared for use as a text for advanced undergraduate and first year graduate students, and is an excellent reference book for researchers and scientists working in the fields covered.

Quality Control of Pesticide Products CRC Press

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