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Authentic Professional Learning Springer Science & Business Media

In this Western folk song, an educated fellow mistaken for a greenhorn proves his cowboy ability by riding a wild horse. Includes a discussion of Afro-American and Hispanic cowboys in the nineteenth century. Copyright © Libri GmbH. All rights reserved.

C++ Coding Standards Taylor & Francis

For this edition, experiments have been written in a down-to-earth style so that students can grasp the most fundamental concepts. State-of-the-art materials are used in the exercises, and use of modern equipment is encouraged. The experimental procedures have been written in a manner requiring the student to think and make decisions.

Using Mobile Technology to Deliver

Library Services Turtleback Books

Network Coding Applications looks at how ideas from network coding can have an impact on a number of new applications. It explains what network coding is, explores what its benefits are, and how much it costs to design and operate networks implementing network coding

Systems Metabolic Engineering

Springer Science & Business Media

Improving Schools with

Blended Learning is

specifically designed to

address the important issues

needed to successfully

modernise education within

the context of technological

change. It does this by first

providing a clear roadmap for designing Blended Learning environments able to respond to the technological imperatives challenging schools at present, and then illustrating this roadmap via specific, original research that details the 'how to' aspects of a successful technology-based design process. School leaders, teachers, teacher education students and researchers will all find highly relevant information about how to manage for disruption in the new and informative approach

to Blended Learning (BL) they will discover in this book. This book arose from two different research projects the authors have been pursuing over the last 3-5 years, including school improvement research and Blended Learning research designed to investigate the role of technology in effective teaching and learning. By combining the insights gained from these two different research areas, this book is able to present a novel understanding of BL that is both insightful and clearly

evidence-based. Improving Schools with Blended Learning also provides several original contributions to specific knowledge in the areas of BL and school improvement that most educators will find highly useful, including the use of BL schemas, a clear and extended BL continuum, how to measure and evaluate the success of BL, how to scaffold teacher ICT knowledge and skills, and a specific process for contextualising applied BL in relation to the 'disruption' imperatives of the Knowledge Economy.

Fundamentals of Convolutional Coding John Wiley & Sons

Consistent, high-quality coding standards improve software quality, reduce time-to-market, promote teamwork, eliminate time wasted on inconsequential matters, and simplify maintenance. Now, two of the world's most respected C++ experts distill the rich collective experience of the global C++ community into a set of coding standards that every developer and development team can understand and use as a basis for their own coding standards. The authors cover virtually every facet of C++ programming: design and coding style, functions, operators, class design, inheritance, construction/destruction, copying, assignment, namespaces, modules, templates, genericity, exceptions, STL containers and algorithms, and more. Each standard is described concisely, with practical examples. From type definition to error

handling, this book presents C++ best practices, including some that have only recently been identified and standardized-techniques you may not know even if you've used C++ for years. Along the way, you'll find answers to questions like What's worth standardizing--and what isn't? What are the best ways to code for scalability? What are the elements of a rational error handling policy? How (and why) do you avoid unnecessary initialization, cyclic, and definitional dependencies? When (and how) should you use static and dynamic polymorphism together? How do you practice "safe" overriding? When should you provide a no-fail swap? Why and how should you prevent exceptions from propagating across module boundaries? Why shouldn't you write namespace declarations or directives in a header file? Why should you use STL vector and string instead of arrays? How do you

choose the right STL search or sort algorithm? What rules should you follow to ensure type-safe code? Whether you're working alone or with others, C++ Coding Standards will help you write cleaner code--and write it faster, with fewer hassles and less frustration.

[Programming in Objective-C](#) Springer Science & Business Media

A series of papers on business, economics, and financial sciences, management selected from International Conference on Business, Economics, and Financial Sciences, Management are included in this volume. Management in all business and organizational activities is the act of getting people together to accomplish desired goals and objectives using available resources efficiently and effectively. Management comprises planning, organizing, staffing, leading or

directing, and controlling an organization (a group of one or more people or entities) or effort for the purpose of accomplishing a goal. Resourcing encompasses the deployment and manipulation of human resources, financial resources, technological resources and natural resources. The proceedings of BEFM2011 focuses on the various aspects of advances in Business, Economics, and Financial Sciences, Management and provides a chance for academic and industry professionals to discuss recent progress in the area of Business, Economics, and Financial Sciences, Management. It is hoped that the present book will be useful to experts and professors, both specialists and graduate students in the related fields. **Clean Architecture** Springer Science &

Business Media

After suffering a trauma from which he nearly died, Dr. Ross I.S. Zbar expected the profession to which he had dedicated his life to provide him with the utmost level of care. But his journey back to health proved to be a nightmare he never expected. This book is his compelling story as well as a critical call for massive change.

Spatial Analysis in Epidemiology Springer Nature

Provides information on Asterisk, an open source telephony application.

The Cumulative Book Index Addison-Wesley Professional

Lithuanian Jewish Communities is a remarkable resource for students of Lithuanian Jewish history and for people descended from Lithuanian Jews. This volume lists, in alphabetical order, the

major Jewish communities that existed in Lithuania before World War II. The name of each community is accompanied by information about it: when it was founded, the Jewish population in different years, shops and synagogues, and the names of citizens. An appendix locates each town on a map of Lithuania. Since most of the Jewish communities in Lithuania were destroyed in the Holocaust, this volume will be a valuable tool in recreating a picture of Lithuanian Jewry. Other appendices provide member lists from Lithuanian Jewish organizations throughout the world and list agencies that will provide help in further research on Lithuanian Jewry. Descendants of Lithuanian Jews who wish to trace their genealogy will be greatly helped by Lithuanian Jewish Communities.

Handbook of Augmented Reality Prentice

Hall

Evolutionary computation (EC) techniques are efficient nature-inspired planning and optimization methods based on the principles of natural evolution and genetics. Due to their efficiency and the simple underlying principles, these methods can be used for a large number of problems in the context of problem solving, optimization, and machine learning. A large and continuously increasing number of researchers and practitioners make use of EC techniques in many application domains. The book at hand presents a careful selection of relevant EC applications combined with thorough examinations of techniques for a successful application of EC. The

presented papers illustrate the current state of the art in the application of EC and should help and inspire researchers and practitioners to develop efficient EC methods for design and problem solving. All papers in this book were presented during EvoWorkshops 2005, which was a varying collection of workshops on application-oriented aspects of EC. Since 1999, the format of the EvoWorkshops has proved to be very successful and well representative of the advances in the application of EC. Consequently, over the last few years, EvoWorkshops has become one of the major events addressing the application of EC. In contrast to other large conferences in the EC field, the EvoWorkshops focus solely on application aspects of EC and are an important link between EC research and the application of EC in a large variety of different domains.

Delivering High-Quality Cancer Care
Glencoe/McGraw-Hill Post Secondary

This book constitutes the proceedings of the 26th International Conference on Computer Aided Verification, CAV 2014, held as part of the Vienna Summer of Logic, VSL 2014, in Vienna, Austria, in July 2014. The 46 regular papers and 11 short papers presented in this volume were carefully reviewed and selected from a total of 175 regular and 54 short paper submissions. The contributions are organized in topical sections named: software verification; automata; model checking and testing; biology and hybrid systems; games and synthesis; concurrency; SMT and theorem proving;

bounds and termination; and abstraction.

Information Systems National Academies Press

The history of the growth and professionalization of American meteorology and its transformation into a physics- and mathematics-based scientific discipline. For much of the first half of the twentieth century, meteorology was more art than science, dependent on an individual forecaster's lifetime of local experience. In *Weather by the Numbers*, Kristine Harper tells the story of the transformation of meteorology from a “guessing science” into a sophisticated scientific discipline based on physics and mathematics. What made this possible was the development of the electronic digital computer; earlier attempts at numerical

weather prediction had foundered on the human inability to solve nonlinear equations quickly enough for timely forecasting. After World War II, the combination of an expanded observation network developed for military purposes, newly trained meteorologists, savvy about math and physics, and the nascent digital computer created a new way of approaching atmospheric theory and weather forecasting. This transformation of a discipline, Harper writes, was the most important intellectual achievement of twentieth-century meteorology, and paved the way for the growth of computer-assisted modeling in all the sciences.

Web Crawling OUP Oxford

A timely approach to downside risk and its role in stock market investments When

dealing with the topic of risk analysis, most books on investments treat downside and upside risk equally. Preparing for the Worst takes an entirely novel approach by focusing on downside risk and explaining how to incorporate it into investment decisions. Highlighting this asymmetry of the stock market, the authors describe how existing theories miss the downside and follow with explanations of how it can be included. Various techniques for calculating downside risk are demonstrated. This book presents the latest ideas in the field from the ground up, making the discussion accessible to mathematicians and statisticians interested in applications in finance, as well as to finance professionals who may not have a mathematical background. An invaluable resource for anyone wishing to explore the critical issues of finance, portfolio management, and securities pricing, this book: Incorporates Value at Risk into the theoretical discussion Uses many examples to illustrate downside risk in U.S., international, and emerging market investments Addresses downside risk arising from fraud and corruption Includes step-by-step instructions on how to implement the methods introduced in this book Offers advice on how to avoid pitfalls in calculations and computer programming Provides software use information and tips Business, Economics, Financial Sciences, and Management Jason Aronson, Incorporated CD-ROM contains: BackProp -- Data files -- Display -- Images -- MATLAB examples Improving Schools with Blended Learning Springer Science & Business

Media

How deep learning—from Google Translate to driverless cars to personal cognitive assistants—is changing our lives and transforming every sector of the economy. The deep learning revolution has brought us driverless cars, the greatly improved Google Translate, fluent conversations with Siri and Alexa, and enormous profits from automated trading on the New York Stock Exchange. Deep learning networks can play poker better than professional poker players and defeat a world champion at Go. In this book, Terry Sejnowski explains how deep learning went from being an arcane academic field to a disruptive

technology in the information economy. Sejnowski played an important role in the founding of deep learning, as one of a small group of researchers in the 1980s who challenged the prevailing logic-and-symbol based version of AI. The new version of AI Sejnowski and others developed, which became deep learning, is fueled instead by data. Deep networks learn from data in the same way that babies experience the world, starting with fresh eyes and gradually acquiring the skills needed to navigate novel environments. Learning algorithms extract information from raw data; information can be used to create knowledge; knowledge underlies understanding; understanding leads to

wisdom. Someday a driverless car will know the road better than you do and drive with more skill; a deep learning network will diagnose your illness; a personal cognitive assistant will augment your puny human brain. It took nature many millions of years to evolve human intelligence; AI is on a trajectory measured in decades. Sejnowski prepares us for a deep learning future. *Lithuanian Jewish Communities* B.E.S. Publishing

Lisa Smith was a bright, young lawyer at a prestigious firm in NYC in the early nineties when alcoholism started to take over her life. What was once a way of escaping her insecurity and negativity became a means of coping with the

anxiety and stress of an impossible workload. *Girl Walks Out of a Bar* is Smith's darkly comic and wrenchingly honest story of her formative years, the decade of alcohol and drug abuse, divorce, and her road to recovery. Smith describes how her spiraling circumstances conspired with her predisposition to depression and self-medication, nurturing an environment ripe for addiction to flourish. *Girl Walks Out of a Bar* is a candid portrait of alcoholism through the lens of gritty New York realism. Beneath the façade of success lies the reality of addiction. *The New Business Road Test* The Disciplined Investor Part of Packt's Beginner's Guide series,

this book is packed full of practical examples and screenshots to make building your application straightforward and fun. Whether you have prior experience of developing mobile applications or this is your first venture, all newcomers to Rhomobile will be able to quickly develop their own mobile application. This book is accessible for people who are completely new to Ruby, though having prior knowledge of it would be a huge advantage.

Learning iOS Programming Legare Street Press

Practical Software Architecture Solutions from the Legendary Robert C. Martin (“Uncle Bob”) By applying universal rules of software architecture, you can dramatically improve developer productivity throughout the life of any software system. Now, building upon the

success of his best-selling books Clean Code and The Clean Coder, legendary software craftsman Robert C. Martin (“Uncle Bob”) reveals those rules and helps you apply them. Martin’s Clean Architecture doesn’t merely present options. Drawing on over a half-century of experience in software environments of every imaginable type, Martin tells you what choices to make and why they are critical to your success. As you’ve come to expect from Uncle Bob, this book is packed with direct, no-nonsense solutions for the real challenges you’ll face—the ones that will make or break your projects. Learn what software architects need to achieve—and core disciplines and practices for achieving it Master essential software design principles for addressing function, component separation, and data management See how programming paradigms impose discipline by restricting what developers can do Understand what’s critically

important and what's merely a "detail"
Implement optimal, high-level structures for web, database, thick-client, console, and embedded applications Define appropriate boundaries and layers, and organize components and services See why designs and architectures go wrong, and how to prevent (or fix) these failures Clean Architecture is essential reading for every current or aspiring software architect, systems analyst, system designer, and software manager—and for every programmer who must execute someone else's designs. Register your product for convenient access to downloads, updates, and/or corrections as they become available.

Weather by the Numbers Springer
Systems Metabolic Engineering is changing the way microbial cell factories are designed and optimized for

industrial production. Integrating systems biology and biotechnology with new concepts from synthetic biology enables the global analysis and engineering of microorganisms and bioprocesses at super efficiency and versatility otherwise not accessible. Without doubt, systems metabolic engineering is a major driver towards bio-based production of chemicals, materials and fuels from renewables and thus one of the core technologies of global green growth. In this book, Christoph Wittmann and Sang-Yup Lee have assembled the world leaders on systems metabolic engineering and cover the full story – from genomes and networks via discovery and design to industrial

implementation practises. This book is a comprehensive resource for students and researchers from academia and industry interested in systems metabolic engineering. It provides us with the fundamentals to targeted engineering of microbial cells for sustainable bio-production and stimulates those who are interested to enter this exiting research field.

[The Deep Learning Revolution](#) Springer

Starting your own business is a daunting task. No matter how talented you are, no matter how much capital you have, no matter how good your business plan is, if you're pursuing a fundamentally flawed opportunity you're heading for failure. So before spending time and money on a new enterprise it's vital to know if your idea is actually going to work in

practice. The New Business Road Test shows you how to avoid the obvious mistakes that everyone else makes. The new edition of this best-selling book features: * A new version of the 7 domains model. * Updated case studies that reflect the changes that have happened in the last four years. * Chapter 13 has been rewritten to make the Industry Analysis Checklist more understandable. * A new author run companion website for readers to access extra information.