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Programming Challenges

The Programming Contest Training Manual

Springer Science & Business Media *There are many distinct pleasures associated with computer programming. Craftsmanship has its quiet rewards, the satisfaction that comes from building a useful object and making it work. Excitement arrives with the flash of insight that cracks a previously intractable problem. The spiritual quest for elegance can turn the hacker into an artist. There are pleasures in parsimony, in squeezing the last drop of performance out of clever algorithms and tight coding. The games, puzzles, and challenges of problems from international programming competitions are a great way to experience these pleasures while improving your algorithmic and coding skills. This book contains over 100 problems that have appeared in previous programming contests, along with discussions of the theory and ideas necessary to attack them. Instant online grading for all of these problems is available from two WWW robot judging sites. Combining this book with a judge gives an exciting new way to challenge and improve your programming skills. This book can be used for self-study, for teaching innovative courses in algorithms and programming, and in training for international competition. The problems in this book have been selected from over 1,000 programming problems at the Universidad de Valladolid online judge. The judge has ruled on well over one million submissions from 27,000 registered users around the world to date. We have taken only the best of the best, the most fun, exciting, and interesting problems available.*

Global Innovation Index 2020

Who Will Finance Innovation?

WIPO *The Global Innovation Index 2020 provides detailed metrics about the innovation performance of 131 countries and economies around the world. Its 80 indicators explore a broad vision of innovation, including political environment, education, infrastructure and business sophistication. The 2020 edition sheds light on the state of innovation financing by investigating the evolution of financing mechanisms for entrepreneurs and other innovators, and by pointing to progress and remaining challenges - including in the context of the economic slowdown induced by the coronavirus disease (COVID-19) crisis.*

The World Is Flat [Further Updated and Expanded; Release 3.0]

A Brief History of the Twenty-first Century

Macmillan *This new edition of Friedman's landmark book explains the flattening of the world better than ever- and takes a new measure of the effects of this change on each of us.*

Life of Pi

Vintage Canada *Life of Pi is a masterful and utterly original novel that is at once the story of a young castaway who faces immeasurable hardships on the high seas, and a meditation on religion, faith, art and life that is as witty as it is profound. Using the threads of all of our best stories, Yann Martel has woven a glorious spiritual adventure that makes us question what it means to be alive, and to believe.*

The UNIX-haters Handbook

John Wiley & Sons Incorporated *This book is for all people who are forced to use UNIX. It is a humorous book--pure entertainment--that maintains that UNIX is a computer virus with a user interface. It features letters from the thousands posted on the Internet's "UNIX-Haters" mailing list. It is not a computer handbook, tutorial, or reference. It is a self-help book that will let readers know they are not alone.*

Oil and Gas Production Handbook: An Introduction to Oil and Gas Production

Lulu.com

Pre-Incident Indicators of Terrorist Incidents

The Identification of Behavioral, Geographic and Temporal Patterns of Preparatory Conduct

DIANE Publishing *This is a print on demand edition of a hard to find publication. Explores whether sufficient data exists to examine the temporal and spatial relationships that existed in terrorist group planning, and if so, could patterns of preparatory conduct be identified? About one-half of the terrorists resided, planned, and prepared for terrorism relatively close to their eventual target. The terrorist groups existed for 1,205 days from the first planning meeting to the date of the actual/planned terrorist incident. The planning process for specific acts began 2-3 months prior to the terrorist incident. This study examined selected terrorist groups/incidents in the U.S. from 1980-2002. It provides for the potential to identify patterns of conduct that might lead to intervention prior to the commission of the actual terrorist incidents. Illustrations.*

Idea Man

A Memoir by the Cofounder of Microsoft

Penguin By his early thirties, Paul Allen was a world-famous billionaire-and that was just the beginning. In 2007 and 2008, Time named Paul Allen, the cofounder of Microsoft, one of the hundred most influential people in the world. Since he made his fortune, his impact has been felt in science, technology, business, medicine, sports, music, and philanthropy. His passion, curiosity, and intellectual rigor-combined with the resources to launch and support new initiatives-have literally changed the world. In 2009 Allen discovered that he had lymphoma, lending urgency to his desire to share his story for the first time. In this classic memoir, Allen explains how he has solved problems, what he's learned from his many endeavors-both the triumphs and the failures-and his compelling vision for the future. He reflects candidly on an extraordinary life. The book also features previously untold stories about everything from the true origins of Microsoft to Allen's role in the dawn of private space travel (with SpaceShipOne) and in discoveries at the frontiers of brain science. With honesty, humor, and insight, Allen tells the story of a life of ideas made real.

Game Theory, Alive

American Mathematical Soc. We live in a highly connected world with multiple self-interested agents interacting and myriad opportunities for conflict and cooperation. The goal of game theory is to understand these opportunities. This book presents a rigorous introduction to the mathematics of game theory without losing sight of the joy of the subject. This is done by focusing on theoretical highlights (e.g., at least six Nobel Prize winning results are developed from scratch) and by presenting exciting connections of game theory to other fields such as computer science (algorithmic game theory), economics (auctions and matching markets), social choice (voting theory), biology (signaling and evolutionary stability), and learning theory. Both classical topics, such as zero-sum games, and modern topics, such as sponsored search auctions, are covered. Along the way, beautiful mathematical tools used in game theory are introduced, including convexity, fixed-point theorems, and probabilistic arguments. The book is appropriate for a first course in game theory at either the undergraduate or graduate level, whether in mathematics, economics, computer science, or statistics. The importance of game-theoretic thinking transcends the academic setting—for every action we take, we must consider not only its direct effects, but also how it influences the incentives of others.

Mathematics for Computer Science

This book covers elementary discrete mathematics for computer science and engineering. It emphasizes mathematical definitions and proofs as well as applicable methods. Topics include formal logic notation, proof methods; induction, well-ordering; sets, relations; elementary graph theory; integer congruences; asymptotic notation and growth of functions; permutations and combinations, counting principles; discrete probability. Further selected topics may also be covered, such as recursive definition and structural induction; state machines and invariants; recurrences; generating functions.

Resource Manual for Airport In-terminal Concessions

Transportation Research Board

Schools of Thought

How the Politics of Literacy Shape Thinking in the Classroom

Jossey-Bass As a result of his visits to classrooms across the nation, Brown has compiled an engaging, thought-provoking collection of classroom vignettes which show the ways in which national, state, and local school politics translate into changed classroom practices. "Captures the breadth, depth, and urgency of education reform".--Bill Clinton.

Social Movements 1768-2012

Routledge The updated and expanded third edition of Tilly's widely acclaimed book brings this analytical history of social movements fully up to date. Tilly and Wood cover such recent topics as the economic crisis and related protest actions around the globe while maintaining their attention to perennially important issues such as immigrants' rights, new media technologies, and the role of bloggers and Facebook in social movement activities. With new coverage of colonialism and its impact on movement formation as well as coverage and analysis of the 2011 Arab Spring, this new edition of Social Movements adds more historical depth while capturing a new cycle of contention today. New to the Third Edition Expanded discussion of the Facebook revolution-and the significance of new technologies for social movements Analysis of current struggles-including the Arab Spring and pro-democracy movements in Egypt and Tunisia, Arizona's pro- and anti-immigration movements, the Tea Party, and the movement inspired by Occupy Wall Street Expanded discussion of the way the emergence of capitalism affected the emergence of the social movement

Introduction to Information Retrieval

Cambridge University Press Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

Nick Cave & The Bad Seeds: Push The Sky Away (PVG)

Wise Publications Called a "majestic and desolate masterpiece" by NME, Push the Sky Away is the fifteenth studio album by cult post-punk band, Nick Cave and the Bad Seeds. This matching songbook features all nine songs from the album, including the two singles, We No Who U R and Jubilee Street. All the songs have been expertly arranged for Piano, Voice and Guitar, with full lyrics and guitar chord symbols.

The Impact of School Infrastructure on Learning

A Synthesis of the Evidence

World Bank Publications 'The Impact of School Infrastructure on Learning: A Synthesis of the Evidence provides an excellent literature review of the resources that explore the areas of focus for improved student learning, particularly the aspiration for "accessible, well-built, child-centered, synergetic and fully realized learning environments.t? Written in a style which is both clear and accessible, it is a practical reference for senior government officials and professionals involved in the planning and design of educational facilities, as well as for educators and school leaders. --Yuri Belfali, Head of Division, Early Childhood and Schools, OECD Directorate for Education and Skills This is an important and welcome addition to the surprisingly small, evidence base on the impacts of school infrastructure given the capital investment involved. It will provide policy makers, practitioners, and those who are about to commission a new build with an important and comprehensive point of reference. The emphasis on safe and healthy spaces for teaching and learning is particularly welcome. --Harry Daniels, Professor of Education, Department of Education, Oxford University, UK This report offers a useful library of recent research to support the, connection between facility quality and student outcomes. At the same time, it also points to the unmet need for research to provide verifiable and reliable information on this connection. With such evidence, decisionmakers will be better positioned to accurately balance the allocation of limited resources among the multiple competing dimensions of school policy, including the construction and maintenance of the school facility. --David Lever, K-12 Facility Planner, Former Executive Director of the Interagency Committee on School Construction, Maryland Many planners and designers are seeking a succinct body of research defining both the issues surrounding the global planning of facilities as well as the educational outcomes based on the quality of the space provided. The authors have finally brought that body of evidence together in this well-structured report. The case for better educational facilities is clearly defined and resources are succinctly identified to stimulate the dialogue to come. We should all join this conversation to further the process of globally enhancing learning-environment quality! --David Schrader, AIA, Educational Facility Planner and Designer, Former Chairman of the Board of Directors, Association for Learning Environments (A4LE)

A Manual for North Carolina Jury Commissioners

A county jury commission has legal obligations to fulfill its duty to prepare a master jury list for the county. Those obligations are set out in this edition, which also includes one section covering procedures that apply only to computer-aided preparation of jury lists and another section that applies only to manual preparation.

IBM Personal Computer XT, the Software Guide

Micro Information Pub Provides information on publisher, operating system, memory requirements, and cost for thousands of programs in accounting, agricultural management, banking, inventory, communications, engineering, investment, and word processing

The World Is Flat 3.0

A Brief History of the Twenty-first Century

Picador This Independence Day edition of *The World is Flat 3.0* includes an exclusive preview of *That Used to Be Us: How America Fell Behind in the World It Invented and How We Can Come Back*, by Thomas L. Friedman and Michael Mandelbaum, on sale September 5th, 2011. A New Edition of the Phenomenal #1 Bestseller "One mark of a great book is that it makes you see things in a new way, and Mr. Friedman certainly succeeds in that goal," the Nobel laureate Joseph E. Stiglitz wrote in *The New York Times* reviewing *The World Is Flat* in 2005. In this new edition, Thomas L. Friedman includes fresh stories and insights to help us understand the flattening of the world. Weaving new information into his overall thesis, and answering the questions he has been most frequently asked by parents across the country, this third edition also includes two new chapters--on how to be a political activist and social entrepreneur in a flat world; and on the more troubling question of how to manage our reputations and privacy in a world where we are all becoming publishers and public figures. *The World Is Flat 3.0* is an essential update on globalization, its opportunities for individual empowerment, its achievements at lifting millions out of poverty, and its drawbacks--environmental, social, and political, powerfully illuminated by the Pulitzer Prize--winning author of *The Lexus and the Olive Tree*.

The Skilled Helper: A Problem-Management and Opportunity-Development Approach to Helping

Cengage Learning Over the past 30 years, Egan's *THE SKILLED HELPER* has taught thousands of students like you a proven, step-by-step counseling process that leads to increased confidence and competence. Internationally recognized for its successful problem-management and opportunity development approach to effective helping, the text emphasizes the collaborative nature of the therapist-client relationship and uses a practical, three-stage model that drives client problem-managing and opportunity-developing action. As you read, you'll also gain a feeling for the complexity inherent in any helping relationship. In this tenth edition, Egan now makes use of his version of the "common factors" approach, which gives new meaning and vitality to the book's themes, as well as to the use of the problem-management model to organize and give coherence to those themes. Available with InfoTrac Student Collections <http://goengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The X Window System

Programming and Applications with Xt

Prentice Hall Revised and updated to cover the latest release of OSF Motif, this bestselling tutorial guide to the X Window System describes how to develop interactive applications using Motif, Xlib, and Xt. More detailed explanations and examples make the second edition more accessible for novices while providing more detailed coverage of Motif for experienced programmers. Designed to provide a realistic look at how Motif applications are written, this expanded edition starts with a complete architectural overview and introduces key concepts with clear examples and working programs. Key features: covers new topics including drag and drop, tearoff menus, window manager interaction, writing Motif widgets, and XPM pixmaps; greatly expanded coverage of Motif (3 new chapters); demonstrates callbacks, event handlers, the translation manager, the resource manager, and other important Xt and Motif features; and all examples are written in ANSI C and updated to X11R5 and Motif 1.2.

Demeter's Manual of Parliamentary Law and Procedure

For the Legal Conduct of Business in All Deliberative Assemblies

Little Brown & Company Explains in simple and concise terms the standard rules of parliamentary law and illustrates its practical applications in every area of organizational procedure

Sweating Bullets

Notes about Inventing PowerPoint

[Vinland Books](#) PowerPoint was the first presentation software designed for Macintosh and Windows, received the first venture capital investment ever made by Apple, then became the first significant acquisition ever made by Microsoft, who set up a new Graphics Business Unit in Silicon Valley to develop it further. Now, twenty-five years later, PowerPoint is installed on more than one billion computers, worldwide. In this book, Robert Gaskins (who invented the idea, managed its design and development, and then headed the new Microsoft group) tells the story of its first years, recounting the perils and disasters narrowly evaded as a startup, dissecting the complexities of being the first distant development group in Microsoft, and explaining decisions and insights that enabled PowerPoint to become a lasting success well beyond its original business uses.

Agile Retrospectives

Making Good Teams Great

[Pragmatic Bookshelf](#) Project retrospectives help teams examine what went right and what went wrong on a project. But traditionally, retrospectives (also known as “post-mortems”) are only held at the end of the project—too late to help. You need agile retrospectives that are iterative and incremental. You need to accurately find and fix problems to help the team today. Now Esther and Diana show you the tools, tricks and tips you need to fix the problems you face on a software development project on an on-going basis. You'll see how to architect retrospectives in general, how to design them specifically for your team and organization, how to run them effectively, how to make the needed changes and how to scale these techniques up. You'll learn how to deal with problems, and implement solutions effectively throughout the project—not just at the end. This book will help you: Design and run effective retrospectives Learn how to find and fix problems Find and reinforce team strengths Address people issues as well as technological Use tools and recipes proven in the real world With regular tune-ups, your team will hum like a precise, world-class orchestra.

The Willpower Instinct

How Self-Control Works, Why It Matters, and What You Can Do to Get More of It

[Penguin](#) Based on Stanford University psychologist Kelly McGonigal's wildly popular course "The Science of Willpower," *The Willpower Instinct* is the first book to explain the science of self-control and how it can be harnessed to improve our health, happiness, and productivity. Informed by the latest research and combining cutting-edge insights from psychology, economics, neuroscience, and medicine, *The Willpower Instinct* explains exactly what willpower is, how it works, and why it matters. For example, readers will learn: • Willpower is a mind-body response, not a virtue. It is a biological function that can be improved through mindfulness, exercise, nutrition, and sleep. • Willpower is not an unlimited resource. Too much self-control can actually be bad for your health. • Temptation and stress hijack the brain's systems of self-control, but the brain can be trained for greater willpower • Guilt and shame over your setbacks lead to giving in again, but self-forgiveness and self-compassion boost self-control. • Giving up control is sometimes the only way to gain self-control. • Willpower failures are contagious—you can catch the desire to overspend or overeat from your friends—but you can also catch self-control from the right role models. In the groundbreaking tradition of *Getting Things Done*, *The Willpower Instinct* combines life-changing prescriptive advice and complementary exercises to help readers with goals ranging from losing weight to more patient parenting, less procrastination, better health, and greater productivity at work.

My Lady Ludlow

[ReadHowYouWant.com](#) A captivating tale of an aristocratic lady and her personal development in the face of social and political change. Initially, her deeply-embedded prejudices do not make her receptive to any changes in the existing system. However, her kind heart battles against the rigidity ingrained in her and wins. The book also provides a vivid picture of the political scenario through its glimpses of the French Revolution. Engrossing!

An Index to Anglo-American Psalmody in Modern Critical Editions

A-R Editions, Inc.

Proceedings of the 23rd International Conference on Industrial Engineering and Engineering Management 2016

Theory and Application of Industrial Engineering

[Springer](#) International Conference on Industrial Engineering and Engineering Management is sponsored by Chinese Industrial Engineering Institution, CMES, which is the unique national-level academic society of Industrial Engineering. The conference is held annually as the major event in this area. Being the largest and the most authoritative international academic conference held in China, it supplies an academic platform for the experts and the entrepreneurs in International Industrial Engineering and Management area to exchange their research results. Many experts in various fields from China and foreign countries gather together in the conference to review, exchange, summarize and promote their achievements in Industrial Engineering and Engineering Management fields. Some experts pay special attention to the current situation of the related techniques application in China as well as their future prospect, such as Industry 4.0, Green Product Design, Quality Control and Management, Supply Chain and logistics Management to cater for the purpose of low-carbon, energy-saving and emission-reduction and so on. They also come up with their assumption and outlook about the related techniques' development. The proceedings will offer theatrical methods and technique application cases for experts from college and university, research institution and enterprises who are engaged in theoretical research of Industrial Engineering and Engineering Management and its technique's application in China. As all the papers are feathered by higher level of academic and application value, they also provide research data for foreign scholars who occupy themselves in investigating the enterprises and engineering management of Chinese style.

Chaos: A Statistical Perspective

[Springer Science & Business Media](#) This book discusses dynamical systems that are typically driven by stochastic dynamic noise. It is written by two statisticians essentially for the statistically inclined readers. It covers many of the contributions made by the statisticians in the past twenty years or so towards our understanding of estimation, the Lyapunov-like index, the nonparametric regression, and many others, many of which are motivated by their dynamical system counterparts but have now acquired a distinct statistical flavor.

Principles of Management

Principles of Management is designed to meet the scope and sequence requirements of the introductory course on management. This is a traditional approach to management using the leading, planning, organizing, and controlling approach. Management is a broad business discipline, and the Principles of Management course covers many management areas such as human resource management and strategic management, as well as behavioral areas such as motivation. No one individual can be an expert in all areas of management, so an additional benefit of this text is that specialists in a variety of areas have authored individual chapters. Contributing Authors David S. Bright, Wright State University Anastasia H. Cortes, Virginia Tech University Eva Hartmann, University of Richmond K. Praveen Parboteeah, University of Wisconsin-Whitewater Jon L. Pierce, University of Minnesota-Duluth Monique Reece Amit Shah, Frostburg State University Siri Terjesen, American University Joseph Weiss, Bentley University Margaret A. White, Oklahoma State University Donald G. Gardner, University of Colorado-Colorado Springs Jason Lambert, Texas Woman's University Laura M. Leduc, James Madison University Joy Leopold, Webster University Jeffrey Muldoon, Emporia State University James S. O'Rourke, University of Notre Dame

Quasi-Likelihood And Its Application

A General Approach to Optimal Parameter Estimation

Springer Science & Business Media The first account in book form of all the essential features of the quasi-likelihood methodology, stressing its value as a general purpose inferential tool. The treatment is rather informal, emphasizing essential principles rather than detailed proofs, and readers are assumed to have a firm grounding in probability and statistics at the graduate level. Many examples of the use of the methods in both classical statistical and stochastic process contexts are provided.

Child Poverty, Evidence and Policy

Mainstreaming Children in International Development

Policy Press The book provides an introduction for students and development professionals to mainstreaming children in international development and policy, focusing on children's 'voices' and childhood poverty, policy and practice.

Scars, Marks & Tattoos

I have physical scars from past surgeries, however, I have emotional scars as well. They were buried deep inside (hidden). It wasn't until my mother died was I able to "catch my breath" and to make sense of or process the emotional pain I had endured due to her prescription drug addiction, resulting in my own addictions.

Andrea Palladio

The Architect in His Time

More than any other architect in history, Andrea Palladio transformed the built landscape of the Western world. Elegant and powerful, his buildings won him acclaim in his lifetime and enduring fame in the four centuries since his death in 1589. His profound influence has crossed boundaries of both space and time; indeed, there are few major cities in the world without buildings that echo the crisp lines and impeccable design of his villas, palaces, and churches, and even the post-modernism of recent years can be seen as a reworking of themes first explored by Palladio. Though the great Renaissance architect's buildings have often been photographed and numerous specialized monographs have been written about his career, never before have his life and times been brought together in such a lively and comprehensive narrative as this volume. Richly illustrated with newly-commissioned photography as well as period plans and drawings, this book traces Palladio's rise from apprentice stonemason to a young intellectual engaged in a vivid debate about the importance of buildings in civic life. The book follows him through his first private residential commissions and the triumph of his Basilica in Vicenza, from the grand churches of San Giorgio Maggiore and the Redentore in Venice to the publication of his seminal Quattro Libri, or Four Books On Architecture, and culminates in the peerless villas that are associated with his name: the imposing Malcontenta and the aristocratic Rotonda. While the buildings are discussed in terms of their importance in art history, Palladio's remarkable career is also defined against the backdrop of the dramatic events and personalities of the age. Studying the past with an archaeologist's zeal, Palladio created an extraordinary series of buildings that deftly adapted the language of classical architecture to the requirements of sixteenth-century life. This handsome volume about Andrea Palladio, who has been revered and imitated for four hundred years, is indispensable not only for architects but for anyone with an interest in history and art.

The Millionaire Next Door

Rosetta Books How do the rich get rich? An updated edition of the "remarkable" New York Times bestseller, based on two decades of research (The Washington Post). Most of the truly wealthy in the United States don't live in Beverly Hills or on Park Avenue. They live next door. America's wealthy seldom get that way through an inheritance or an advanced degree. They bargain-shop for used cars, raise children who don't realize how rich their families are, and reject a lifestyle of flashy exhibitionism and competitive spending. In fact, the glamorous people many of us think of as "rich" are actually a tiny minority of America's truly wealthy citizens—and behave quite differently than the majority. At the time of its first publication, The Millionaire Next Door was a groundbreaking examination of America's rich—exposing for the first time the seven common qualities that appear over and over among this exclusive demographic. This edition includes a new foreword by Dr. Thomas J. Stanley—updating the original content in the context of the financial crash and the twenty-first century. "Their surprising results reveal fundamental qualities of this group that are diametrically opposed to today's earn-and-consume culture." —Library Journal

A Basic Course in Probability Theory

Springer Science & Business Media Introductory Probability is a pleasure to read and provides a fine answer to the question: How do you construct Brownian motion from scratch, given that you are a competent analyst? There are at least two ways to develop probability theory. The more familiar path is to treat it as its own discipline, and work from intuitive examples such as coin flips and conundrums such as the Monty Hall problem. An alternative is to first develop measure theory and analysis, and then add interpretation. Bhattacharya and Waymire take the second path.

Calculus

Wellesley-Cambridge Press Gilbert Strang's clear, direct style and detailed, intensive explanations make this textbook ideal as both a course companion and for self-study. Single variable and multivariable calculus are covered in depth. Key examples of the application of calculus to areas such as physics, engineering and economics are included in order to enhance students' understanding. New to the third edition is a chapter on the 'Highlights of calculus', which accompanies the popular video lectures by the author on MIT's OpenCourseWare. These can be accessed from math.mit.edu/~gs.

Limit Theorems for Large Deviations

[Springer Science & Business Media](#) "Et moi, ... si j'avait su comment en revenir. One service mathematics has rendered the je n'y serais poin t aile.' human race. It has put common sense back Jules Verne where it belongs, on the topmost shelf next to the dusty canister labelled 'discarded non- The series is divergent; therefore we may be sense'. able to do something with it. Eric T. Bell O. H ea viside Mathematics is a tool for thought. A highly necessary tool in a world where both feedback and non linearities abound. Similarly, all kinds of parts of mathematics serve as tools for other parts and for other sciences. Applying a simple rewriting rule to the quote on the right above one finds such statements as: 'One service. topology has rendered mathematical physics ... ': 'One service logic has rendered com puter science ... ': 'One service category theory has rendered mathematics ... '. All arguably true. And all statements obtainable this way form part of the raison d 'e1:re of this series.

Predictive Modular Neural Networks

Applications to Time Series

[Springer Science & Business Media](#) The subject of this book is predictive modular neural networks and their ap plication to time series problems: classification, prediction and identification. The intended audience is researchers and graduate students in the fields of neural networks, computer science, statistical pattern recognition, statistics, control theory and econometrics. Biologists, neurophysiologists and medical engineers may also find this book interesting. In the last decade the neural networks community has shown intense interest in both modular methods and time series problems. Similar interest has been expressed for many years in other fields as well, most notably in statistics, control theory, econometrics etc. There is a considerable overlap (not always recognized) of ideas and methods between these fields. Modular neural networks come by many other names, for instance multiple models, local models and mixtures of experts. The basic idea is to independently develop several "subnetworks" (modules), which may perform the same or re lated tasks, and then use an "appropriate" method for combining the outputs of the subnetworks. Some of the expected advantages of this approach (when compared with the use of "lumped" or "monolithic" networks) are: superior performance, reduced development time and greater flexibility. For instance, if a module is removed from the network and replaced by a new module (which may perform the same task more efficiently), it should not be necessary to retrain the aggregate network.

Sports Law

[Jones & Bartlett Publishers](#) Sports Law looks at major court cases, statutes, and regulations that explore a variety of legal issues in the sports industry. The early chapters provide an overview of sports law in general terms and explore its impact on race, politics, religion, and everyday affairs. Later chapters address hot button issues such as gender equity, drug testing, and discrimination. Written from a sport management perspective, rather than from a lawyer s, this text covers all the major areas presented in sports law today including: cases relating to torts, contracts, intellectual property, and agents. Factual scenarios throughout the text allow students to critically examine and apply sport management principles to legal issues facing the sports executive. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition."