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CAREY CURTIS

Terraform: Up & Running
 Springer Science &
 Business Media
 The essays in this book,

written by researchers
 from both humanities and
 science, describe various
 theoretical and
 experimental approaches
 to adding medical ethics
 to a machine, what design
 features are necessary in

order to achieve this,
 philosophical and
 practical questions
 concerning justice, rights,
 decision-making and
 responsibility in medical
 contexts, and accurately
 modeling essential

physician-machine-patient relationships. In medical settings, machines are in close proximity with human beings: with patients who are in vulnerable states of health, who have disabilities of various kinds, with the very young or very old and with medical professionals. Machines in these contexts are undertaking important medical tasks that require emotional sensitivity, knowledge of medical codes, human dignity and privacy. As machine technology advances, ethical concerns become more urgent: should medical machines be programmed to follow a code of medical ethics? What theory or theories should constrain medical machine conduct? What design features are required? Should machines share responsibility with humans for the ethical consequences of medical actions? How ought clinical relationships involving machines to be modeled? Is a capacity for empathy and emotion detection necessary? What about consciousness? This collection is the first book that addresses these 21st-century concerns.

Digital Storytelling
Springer Science & Business Media
The increased efficiency and quality constraints imposed on electrical energy systems have inspired a renewed research interest in the study of formal approaches to the analysis and control of power electronics converters. Switched systems represent a useful framework for modeling these converters and the peculiarities of their operating conditions and control goals justify the specific classification of “switched electronic systems”. Indeed, idealized switched models of power converters introduce problems not commonly encountered when analyzing generic switched models or non-switched electrical networks. In that sense the analysis of switched electronic systems represents a source for new ideas and benchmarks for switched and hybrid systems generally. Dynamics and Control of Switched Electronic Systems draws on the expertise of an international group of expert contributors to give an overview of recent advances in the modeling,

simulation and control of switched electronic systems. The reader is provided with a well-organized source of references and a mathematically-based report of the state of the art in analysis and design techniques for switched power converters. Intuitive language, realistic illustrative examples and numerical simulations help the reader to come to grips with the rigorous presentation of many promising directions of research such as: converter topologies and modulation techniques; continuous-time, discrete-time and hybrid models; modern control strategies for power converters; and challenges in numerical simulation. The guidance and information imparted in this text will be appreciated by engineers, and applied mathematicians working on system and circuit theory, control systems development, and electronic and energy conversion systems design.

Stress Concentration at Notches Rizzoli Publications

The purpose of this book is to provide core material in nonlinear analysis for mathematicians,

physicists, engineers, and mathematical biologists. The main goal is to provide a working knowledge of manifolds, dynamical systems, tensors, and differential forms. Some applications to Hamiltonian mechanics, fluid mechanics, electromagnetism, plasma dynamics and control theory are given in Chapter 8, using both invariant and index notation. The current edition of the book does not deal with Riemannian geometry in much detail, and it does not treat Lie groups, principal bundles, or Morse theory. Some of this is planned for a subsequent edition. Meanwhile, the authors will make available to interested readers supplementary chapters on Lie Groups and Differential Topology and invite comments on the book's contents and development. Throughout the text supplementary topics are given, marked with the symbols \sim and $\{!:\}$. This device enables the reader to skip various topics without disturbing the main flow of the text. Some of these provide additional background material intended for completeness, to minimize the necessity of

consulting too many outside references. We treat finite and infinite-dimensional manifolds simultaneously. This is partly for efficiency of exposition. Without advanced applications, using manifolds of mappings, the study of infinite-dimensional manifolds can be hard to motivate.

Organizational Project Management Springer-Verlag

This volume brings together experts from different world regions. It presents various experiences with building indicator systems for monitoring the implementation of regional economic integration policies such as preferential trade areas, common markets or economic and monetary unions. The volume discusses both the technical and governance aspects of such systems, and best practices. The regional experiences that are covered include: the European Union, Eurasia, ASEAN, the East African Community (EAC), COMESA, CARICOM, the African-Caribbean-Pacific Group, and the Americas. In addition, various chapters discuss cross-cutting methodological

challenges related to trade-related indicators. *Gen Z @ Work* Macmillan + ORM

From Jack the Ripper Stalks His Victims, his 1992 graduate collection, to Plato's Atlantis, the last show before his death in 2010, Lee Alexander McQueen was as celebrated for the exquisite tailoring, meticulous craftsmanship, and stunning originality of his designs as he was notorious for his theatrical—and often controversial—runway shows. McQueen found inspiration for his avant-garde collections everywhere: his Scottish ancestry, Alfred Hitchcock movies, Yoruba mythology, the destruction of the environment—even the fashion industry itself. Whatever his inspiration, however, McQueen's concept for his runway show came first and was crucial to the development of the collection. Every show had a narrative and was staged with his characteristic dramatic flair. Highland Rape featured disheveled models smeared with "blood" staggering down the runway in town clothes. In Scanners, two robots sprayed paint on a

model trapped on a spinning platform. In *Widows of Culloden*, a hologram of supermodel Kate Moss held center stage. Other McQueen shows staged models walking through water, drifting snowflakes, rain, and wind tunnels; pole-dancing in garish makeup at a carnival, playing living pieces in a bizarre chess game, and performing with trained dancers in a Depression-era-style marathon. Illustrated throughout with stunning photography and liberally sprinkled with quotations from McQueen and those who knew him best, Alexander McQueen: Evolution is the story of the designer's thirty-five runway shows and the genius behind them. *Grundlagen der Baubetriebslehre 3* Routledge Lebenszyklusanalysen, kritische Auseinandersetzung mit Beschaffungsvarianten im Bauwesen sowie Finanzierung sowie rechtliche und bilanzielle Betrachtung von Infrastrukturprojekten sind die wesentlichen Themen, die im Zentrum des wissenschaftlichen Interesses und Wirkens von Professor Dr.-Ing. Dipl.-Kfm. Dieter Jacob

stehen. Die inhaltliche Vielfalt der Beiträge des vorliegenden Werkes geben dabei das breite Forschungsinteresse des Jubilars wider. Die Erkenntnisse bilden Ergebnisse aus Forschungsarbeiten und Erfahrungen von Praktikern ab – dieser Ansatz als Leitlinie der Arbeit von Professor Jacob kann Wissenschaftlern, Fachkräften aus der Bauwirtschaft sowie Studierenden neue Perspektiven aufzeigen. Den Schwerpunkt der Festschrift bilden Beiträge zu Beschaffungs- und Finanzierungsmöglichkeiten von Bau- und Infrastrukturprojekten, Bewertung von Projekten aus der baubetrieblichen Praxis sowie ausgewählte Untersuchungen rechtlicher und steuerlicher Probleme der Bau- und Immobilienwirtschaft. Architects of Intelligence Cambridge University Press This book compiles solutions of linear theory of elasticity problems for isotropic and anisotropic bodies with sharp and rounded notches. It contains an overview of established and recent achievements, and presents the authors' original solutions in the

field considered with extensive discussion. The volume demonstrates through numerous, useful examples the effectiveness of singular integral equations for obtaining exact solutions of boundary problems of the theory of elasticity for bodies with cracks and notches. Incorporating analytical and numerical solutions of the problems of stress concentrations in solid bodies with crack-like defects, this volume is ideal for scientists and PhD students dealing with the problems of theory of elasticity and fracture mechanics.

Mastering MATLAB 7

John Wiley & Sons
Wie leite ich eine Baustelle? Wie kalkuliere ich richtig? Wie halte ich meinen Zeitplan ein? Diese und viele weitere Fragen stellen sich nicht nur Studierende. Die Autoren von drei renommierten Universitäten erklären leicht und verständlich, wie es geht. Dabei geben sie einen umfassenden Einblick in alle Themengebiete des Baubetriebs und der Bauwirtschaft. Teil 3 der dreibändigen Reihe erklärt Schritt für Schritt die Baubetriebsführung und vermittelt so das erforderliche Wissen für

eine erfolgreiche Bauabwicklung. Alle Phasen einer Bauabwicklung werden erläutert, beginnend mit dem Anlauf unmittelbar nach Auftragserteilung über die eigentliche Bauphase bis zur Fertigstellungs- und Gewährleistungsphase. Von der ersten Kalkulation, dem Vertragsabschluss bis zur Projektrealisierung – mit den drei Bänden profitiert der Leser vom langjährigen Erfahrungsschatz der Autoren. Ein Muss für jeden, der im Baualltag bestehen will! Die zweite Auflage ist umfangreich überarbeitet, berücksichtigt die aktuelle Rechtsprechung und neueste Regelungen und weist zahlreiche Ergänzungen auf.

Machine Medical Ethics
Springer Science & Business Media
This concise text introduces an integrated view of all project management-related activities in an organization, called Organizational Project Management (OPM). Practical cases from several organizations, as well as popular theories such as the Resource-Based Theory and Institutional Theory

provide for an insightful yet realistic understanding of OPM as an integrative tool for organizations to improve their efficiency and effectiveness.

Society of Singularities
"O'Reilly Media, Inc."
Our contemporary societies place more and more emphasis on the singular and the unique. The industrial societies of the early 20th century produced standardized products, cities, subjects and organizations which tended to look the same, but in our late-modern societies, we value the exceptional - unique objects, experiences, places, individuals, events and communities which are beyond the ordinary and which claim a certain authenticity. Industrial society's logic of the general has been replaced by late modernity's logic of the particular. In this major new book, Andreas Reckwitz examines the causes, structures and consequences of the society of singularities in which we now live. The transformation from industrial to cultural capitalism, the rise of digital technologies and their 'culture machine' and the emergence of an educated, urban new

middle class form a powerful engine for the singularization of the social. In late modernity, what is singular is valorized and stirs the emotions, while what is general has to remain in the background, and this has profound social consequences. The society of singularities systematically produces devaluation and inequality: winner-takes-all markets, job polarization, the neglect of rural regions and the alienation of the traditional middle class. The emergence of populism and the rise of aggressive forms of nationalism which emphasize the cultural authenticity of one's own people thus turn out to be the other side of singularization. This prize-winning book offers a new perspective on how modern societies have changed in recent decades and it will be of great value to anyone interested in the forces that are shaping our world today.

Aspekte der Baubetriebslehre in Forschung und Praxis
Walter de Gruyter
The Most Widely Read Work on the Subject _ Completely Updated to Cover the Latest

Developments and Advances In Today's Money Market! First published in 1978, Stigum's Money Market was hailed as a landmark work by leaders of the financial, business, and investment communities. This classic reference has now been revised, updated, and expanded to help a new generation of Wall Street money managers and institutional investors. The Fourth Edition of Stigum's Money Market delivers an all-encompassing, cohesive view of the vast and complex money market...offers careful analyses of the growth and changes the market has undergone in recent years...and presents detailed answers to the full range of money market questions. Stigum's Money Market equips readers with: A complete overview of the large and ever-expanding money market arena Quick-access to every key aspect of the fixed-income market A thorough updating of information on the banking system Incisive accounts of money market fundamentals and all the key players In-depth coverage of the markets themselves, including federal funds,

government securities, financial futures, Treasury bond and note futures, options, euros, interest rate swaps, CDs, commercial paper, and more Expert discussions of the Federal Reserve, the Internet and electronic trading, and the new roles of commercial banks and federal agencies This updated classic also includes hundreds of helpful new illustrations and calculations, together with an improved format that gives readers quick access to every major topic relating to the fixed-income market.

Alexander McQueen

Springer
Derivatives Markets
ROBERT L. MCDONALD
Northwestern University
Derivatives tools and concepts permeate modern finance. An authoritative treatment from a recognized expert, Derivatives Markets presents the sometimes challenging world of futures, options, and other derivatives in an accessible, cohesive, and intuitive manner. Some features of the book include: *Insights into pricing models. Formulas are motivated and explained intuitively. Links between the various derivative instruments are

highlighted. Students learn how derivatives markets work, with an emphasis on the role of competitive market-makers in determining prices. *A tiered approach to mathematics. Most of the book assumes only basic mathematics, such as solving two equations in two unknowns. The last quarter of the book uses calculus, and provides an introduction to the concepts and pricing techniques that are widely used in derivatives today. *An applied emphasis. Chapters on corporate applications, financial engineering, and real options illustrate the broad applicability of the tools and models developed in the book. A rich array of examples bolsters the theory. *A computation-friendly approach. Excel spreadsheets. Visual Basic code for the pricing functions is included, and can be modified for your own use. ADVANCE PRAISE FROM THE MARKET Derivatives Markets provides a comprehensive yet in-depth treatment of the theory, institutions, and applications of derivatives. McDonald is a master teacher and researcher in the field and makes the reading

effortless and exciting with his intuitive writing style and the liberal use of numerical examples and cases sprinkled throughout...(It) is a terrific book, and I highly recommend it. George Constantinides University of Chicago ...the most appealing part of the writing is how replete the text is with intuition and how effortless it is woven throughout. Ken Kavajecz University of Pennsylvania ...a wonderful blend of the economics and mathematics of derivatives pricing. After reading the book, the student will have not only an understanding of derivatives pricing models but also of derivatives markets...The technical development...brings the student/reader remarkably close to state of the art with carefully chosen and developed mathematical machinery. Generative Deep Learning Edward Elgar Publishing Financial Times Best Books of the Year 2018 TechRepublic Top Books Every Techie Should Read Book Description How will AI evolve and what major innovations are on the horizon? What will its impact be on the job market, economy, and society? What is the path toward human-level

machine intelligence? What should we be concerned about as artificial intelligence advances? Architects of Intelligence contains a series of in-depth, one-to-one interviews where New York Times bestselling author, Martin Ford, uncovers the truth behind these questions from some of the brightest minds in the Artificial Intelligence community. Martin has wide-ranging conversations with twenty-three of the world's foremost researchers and entrepreneurs working in AI and robotics: Demis Hassabis (DeepMind), Ray Kurzweil (Google), Geoffrey Hinton (Univ. of Toronto and Google), Rodney Brooks (Rethink Robotics), Yann LeCun (Facebook) , Fei-Fei Li (Stanford and Google), Yoshua Bengio (Univ. of Montreal), Andrew Ng (AI Fund), Daphne Koller (Stanford), Stuart Russell (UC Berkeley), Nick Bostrom (Univ. of Oxford), Barbara Grosz (Harvard), David Ferrucci (Elemental Cognition), James Manyika (McKinsey), Judea Pearl (UCLA), Josh Tenenbaum (MIT), Rana el Kaliouby (Affectiva), Daniela Rus (MIT), Jeff Dean (Google), Cynthia Breazeal (MIT), Oren Etzioni (Allen

Institute for AI), Gary Marcus (NYU), and Bryan Johnson (Kernel). Martin Ford is a prominent futurist, and author of Financial Times Business Book of the Year, Rise of the Robots. He speaks at conferences and companies around the world on what AI and automation might mean for the future. Meet the minds behind the AI superpowers as they discuss the science, business and ethics of modern artificial intelligence. Read James Manyika's thoughts on AI analytics, Geoffrey Hinton's breakthroughs in AI programming and development, and Rana el Kaliouby's insights into AI marketing. This AI book collects the opinions of the luminaries of the AI business, such as Stuart Russell (coauthor of the leading AI textbook), Rodney Brooks (a leader in AI robotics), Demis Hassabis (chess prodigy and mind behind AlphaGo), and Yoshua Bengio (leader in deep learning) to complete your AI education and give you an AI advantage in 2019 and the future.

Image Synthesis

Elsevier

The media have long played an important role in the modern political

process and the 2016 presidential campaign was no different. From Trump's tweets and cable-show-call-ins to Sander's social media machine to Clinton's "Trump Yourself" app and podcast, journalism, social and digital media, and entertainment media were front-and-center in 2016. Clearly, political media played a dominant and disruptive role in our democratic process. This book helps to explain the role of these media and communication outlets in the 2016 presidential election. This thorough study of how political communication evolved in 2016 examines the disruptive role communication technology played in the 2016 presidential primary campaign and general election and how voters sought and received political information. The Presidency and Social Media includes top scholars from leading research institutions using various research methodologies to generate new understandings—both theoretical and practical—for students, researchers, journalists, and practitioners.

Dynamics and Control of Switched Electronic

Systems CRC Press
Terraform has become a key player in the DevOps world for defining, launching, and managing infrastructure as code (IaC) across a variety of cloud and virtualization platforms, including AWS, Google Cloud, Azure, and more. This hands-on second edition, expanded and thoroughly updated for Terraform version 0.12 and beyond, shows you the fastest way to get up and running. Gruntwork cofounder Yevgeniy (Jim) Brikman walks you through code examples that demonstrate Terraform's simple, declarative programming language for deploying and managing infrastructure with a few commands. Veteran sysadmins, DevOps engineers, and novice developers will quickly go from Terraform basics to running a full stack that can support a massive amount of traffic and a large team of developers. Explore changes from Terraform 0.9 through 0.12, including backends, workspaces, and first-class expressions Learn how to write production-grade Terraform modules Dive into manual and automated testing for Terraform code Compare Terraform to Chef,

Puppet, Ansible, CloudFormation, and Salt Stack Deploy server clusters, load balancers, and databases Use Terraform to manage the state of your infrastructure Create reusable infrastructure with Terraform modules Use advanced Terraform syntax to achieve zero-downtime deployment

Radiosity and Realistic Image Synthesis

Pearson Education India
The thoroughly revised and updated Handbook on Theories of Governance brings together leading scholars in the field to summarise and assess the diversity of governance theories. The Handbook advances a deeper theoretical understanding of governance processes, illuminating the interdisciplinary foundations of the field.

The Green New Deal

Springer

An urgent plan to confront climate change, transform the American economy, and create a green post-fossil fuel culture. A new vision for America's future is quickly gaining momentum. Facing a global emergency, a younger generation is spearheading a national conversation around a Green New Deal and setting the agenda for a

bold political movement with the potential to revolutionize society. Millennials, the largest voting bloc in the country, are now leading on the issue of climate change. While the Green New Deal has become a lightning rod in the political sphere, there is a parallel movement emerging within the business community that will shake the very foundation of the global economy in coming years. Key sectors of the economy are fast-decoupling from fossil fuels in favor of ever cheaper solar and wind energies and the new business opportunities and employment that accompany them. New studies are sounding the alarm that trillions of dollars in stranded fossil fuel assets could create a carbon bubble likely to burst by 2028, causing the collapse of the fossil fuel civilization. The marketplace is speaking, and governments will need to adapt if they are to survive and prosper. In *The Green New Deal*, New York Times bestselling author and renowned economic theorist Jeremy Rifkin delivers the political narrative and economic plan for the Green New Deal that we need at this critical moment in history.

The concurrence of a stranded fossil fuel assets bubble and a green political vision opens up the possibility of a massive shift to a post-carbon ecological era, in time to prevent a temperature rise that will tip us over the edge into runaway climate change. With twenty-five years of experience implementing Green New Deal-style transitions for both the European Union and the People's Republic of China, Rifkin offers his vision for how to transform the global economy and save life on Earth.

Garten und Landschaft
Springer Science & Business Media
Listen deeply. Tell stories. This is the mantra of the Center for Digital Storytelling (CDS) in Berkeley California, which, since 1998 has worked with nearly 1,000 organizations around the world and trained more than 15,000 people in the art of digital storytelling. In this revised and updated edition of the CDS's popular guide to digital storytelling, co-founder Joe Lambert details the history and methods of digital storytelling practices. Using a "7 Steps" approach, Lambert helps

storytellers identify the fundamentals of dynamic digital storytelling--from seeing the story, assembling it, and sharing it. As in the last edition, readers of the fourth edition will also find new explorations of the applications of digital storytelling and updated appendices that provide resources for budding digital storytellers, including information about past and present CDS-affiliated projects and place-based storytelling, a narrative-based approach to understanding experience and landscape. A companion website further brings the entire storytelling process to life. Over the years, the CDS's work has transformed the way that community activists, educators, health and human services agencies, business professionals, and artists think about story, media, culture, and the power of personal voice in creating change. For those who yearn to tell multimedia stories, *Digital Storytelling* is the place to begin.

SPRING IN ACTION:COVERS SPRING 3.0, 3RD EDITION
Addison-Wesley
An extraordinary book celebrating the unique

connection between the House of Dior and the United States. Published on the occasion of the retrospective staged at the Brooklyn Museum, this new title chronicles the history of the House of Dior from 1947, when Christian Dior heralded the birth of a new era of elegance with his revolutionary New Look, to the present day, with a special focus on the House's legacy in America. Featuring a sophisticated Swiss binding, this book presents the exhibition's highlights with creations by Christian Dior and the artistic directors who succeeded him: Yves Saint Laurent, Marc Bohan, Gianfranco Ferré, John Galliano, Raf Simons, and Maria Grazia Chiuri.

Captured by artist Katerina Jebb, some of the House's most legendary designs are displayed in highly unique images. A portfolio of iconic photographs by American masters—including Richard Avedon, Cass Bird, Henry Clarke, Louise Dahl-Wolfe, Zoë Ghertner, Ethan James Green, Tyler Mitchell, Irving Penn, and many more—underscores Dior's undeniable cultural influence.

Stigum's Money Market, 4E Packt Publishing Ltd "Foundations of Data Mining and Knowledge Discovery" contains the latest results and new directions in data mining research. Data mining, which integrates various technologies, including computational intelligence, database and knowledge management,

machine learning, soft computing, and statistics, is one of the fastest growing fields in computer science. Although many data mining techniques have been developed, further development of the field requires a close examination of its foundations. This volume presents the results of investigations into the foundations of the discipline, and represents the state of the art for much of the current research. This book will prove extremely valuable and fruitful for data mining researchers, no matter whether they would like to uncover the fundamental principles behind data mining, or apply the theories to practical applications.