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Critical Issues for the Development of Sustainable E-health Solutions Springer Science & Business Media
Serverless computing is radically changing the way we build and deploy applications. With cloud providers running servers and managing machine resources, companies now can focus solely on the application's business logic and functionality. This hands-on book shows experienced programmers how to build and deploy scalable machine learning and deep learning models using serverless architectures with Microsoft Azure. You'll learn step-by-step how to code machine learning into your projects using Python and pre-trained models that include tools such as image recognition, speech recognition, and classification. You'll also examine issues around deployment and continuous delivery including scaling, security, and monitoring. This book is divided into four parts: Cloud-based development: learn the basics of serverless computing with machine learning, functions as a service (FaaS), and the use of APIs Adding intelligence: create serverless applications using Azure Functions; learn how to use pre-built machine-learning and deep-learning models Deployment and continuous delivery: get up to speed with Azure Kubernetes Service, as well as Azure Security Center, and Azure Monitoring Application examples: deliver data at the edge, build conversational interfaces, and use convolutional neural networks for image classification

Intelligence and Security Informatics St. Martin's Press
This book constitutes the refereed proceedings of the Second Symposium on Intelligence and Security Informatics, ISI 2004, held in Tucson, AZ, USA in June 2004. The 29 revised full papers and 12 revised short papers presented together with 6 extended abstracts of posters and 3 panel discussion summaries were carefully reviewed and selected for inclusion in the book. The papers are organized in topical sections on bioterrorism and disease informatics; data access, privacy, and trust management; data management and mining; deception detection; information assurance and infrastructure protection; monitoring and surveillance; security policies and evaluation; and social network analysis.

Intelligent Quote-to-Cash Springer
Pervasive healthcare is an emerging research discipline, focusing on the development and application of pervasive and ubiquitous computing technology for healthcare and wellness. Pervasive healthcare seeks to respond to a variety of pressures on healthcare systems, including the increased incidence of life-style related and chronic diseases, emerging consumerism in healthcare, need for empowering patients and relatives for self-care and management of their health, and need to provide seamless access for healthcare services, independent of time and place. Pervasive healthcare may be defined from two perspectives. First, it is the development and application of pervasive and ubiquitous computing (or ubiquitous computing, ambient intelligence) technologies for healthcare, health and wellness management. Second, it seeks to make healthcare available to anyone, anytime, and anywhere by removing locational, time and other restraints while increasing both the coverage and quality of healthcare. This book proposes to define the emerging area of pervasive health and introduce key management principles, most especially knowledge management, its tools, techniques and technologies. In addition, the book takes a socio-technical, patient-centric approach which serves to emphasize the importance of a key triumvirate in healthcare management namely, the focus on people, process and technology. Last but not least the book discusses in detail a specific example of pervasive health, namely the potential use of a wireless technology solution in the monitoring of diabetic patients.

Statement of Disbursements of the House Greenleaf Book Group
2020—the turn of decade, the intended year of Expo, and the eve of the UAE's 50th anniversary—is indeed an opportune time. Even as shockwaves from a truly unexpected disruption, known colloquially as coronavirus and officially COVID-19, resonate around the world, Dubai's diversification as well as its orientation toward innovation will undoubtedly help the

Emirate lead the way through a challenging time. The Business Year's country-specific publications, sometimes featuring over 150 face-to-face interviews, are among the most comprehensive annual economic publications available internationally. This 244-page publication covers green economy, banking, capital markets, insurance, energy, industry, telecoms and IT, transport and logistics, maritime, real estate, construction, health, education, and tourism.

Graphic C# Algorithms IGI Global
Discover how graph algorithms can help you leverage the relationships within your data to develop more intelligent solutions and enhance your algorithms. You'll learn how graph analytics are uniquely suited to unfold complex structures and reveal difficult-to-find patterns lurking in your data. this book illustrates how graph algorithms deliver data structure and algorithmsThis practical book walks you through hands-on examples of how to use graph algorithms in Go. Learn how graph analytics vary from conventional algorithms analysisUnderstand how classic graph algorithms work, and how they are appliedExplore algorithm examples with working code and sample dada.The complexity of life, because they do not understand to simplify the complex, simple is the beginning of wisdom. From the essence of practice, this book to briefly explain the concept and vividly cultivate programming interest, you will learn it easy, fast and well

ALGORITHMS OF THE INTELLIGENT WEB Newnes
As technology continues to become more sophisticated, a computer's ability to understand, interpret, and manipulate natural language is also accelerating. Persistent research in the field of natural language processing enables an understanding of the world around us, in addition to opportunities for manmade computing to mirror natural language processes that have existed for centuries. Natural Language Processing: Concepts, Methodologies, Tools, and Applications is a vital reference source on the latest concepts, processes, and techniques for communication between computers and humans. Highlighting a range of topics such as machine learning, computational linguistics, and semantic analysis, this multi-volume book is ideally designed for computer engineers, computer and software developers, IT professionals, academicians, researchers, and upper-level students seeking current research on the latest trends in the field of natural language processing.

Pro SharePoint 2010 Business Intelligence Solutions "O'Reilly Media, Inc."
This document brings together a set of latest data points and publicly available information relevant for Platforms & Applications This document brings together a set of latest data points and publicly available information relevant for Platforms & Applications periodic publication immensely.

CSO Packt Publishing Ltd
For leaders at all levels, a new system for building "change intelligence" — and for creating results that matter at all levels of your organization

Graphic Java Algorithms Springer Science & Business Media
Discover how graph algorithms can help you leverage the relationships within your data to develop more intelligent solutions and enhance your algorithms. You'll learn how graph analytics are uniquely suited to unfold complex structures and reveal difficult-to-find patterns lurking in your data. this book illustrates how graph algorithms deliver data structure and algorithmsThis practical book walks you through hands-on examples of how to use graph algorithms in C#. Learn how graph analytics vary from conventional algorithms analysisUnderstand how classic graph algorithms work, and how they are appliedExplore algorithm examples with working code and sample dada.The complexity of life, because they do not understand to simplify the complex, simple is the beginning of wisdom. From the essence of practice, this book to briefly explain the concept and vividly cultivate programming interest, you will learn it easy, fast and well

Building Intelligent Systems Morgan Kaufmann
Explore IoT, data analytics, and machine learning to solve cyber-physical problems using the latest capabilities of managed services such as AWS IoT Greengrass and Amazon SageMaker Key FeaturesAccelerate your next edge-focused product development with the power of AWS IoT GreengrassDevelop proficiency in architecting resilient solutions for the edge with proven best practicesHarness the power of analytics and machine learning for solving cyber-physical problemsBook Description The Internet of Things (IoT) has transformed how people think about and interact with the world. The ubiquitous deployment of sensors around us makes it possible to study the world at any level of accuracy and enable data-driven decision-making anywhere. Data analytics and machine learning (ML) powered by elastic cloud computing have accelerated our ability to understand and analyze the huge amount of data generated by IoT. Now, edge computing has brought information technologies closer to the data source to lower latency and reduce costs. This book will teach you how to combine the technologies of edge computing, data analytics, and ML to deliver next-generation cyber-physical outcomes. You'll begin by discovering how to create software applications that run on edge devices with AWS IoT Greengrass. As you advance, you'll learn how to process and stream IoT data from the edge to the cloud and use it to train ML models using Amazon SageMaker. The book also shows you how to train these models and run them at the edge for optimized performance, cost savings, and data compliance. By the end of this IoT book, you'll be able to scope your own IoT workloads, bring the power of ML to the edge, and operate those workloads in a production setting. What you will learnBuild an end-to-end IoT solution from the edge to the cloudDesign and deploy multi-faceted intelligent solutions on the edgeProcess data at the edge through analytics and MLPackage and optimize models for the edge using Amazon SageMakerImplement MLOps and DevOps for operating an edge-based solutionOnboard and manage fleets of edge devices at scaleReview edge-

based workloads against industry best practicesWho this book is for This book is for IoT architects and software engineers responsible for delivering analytical and machine learning– backed software solutions to the edge. AWS customers who want to learn and build IoT solutions will find this book useful. Intermediate-level experience with running Python software on Linux is required to make the most of this book.

I-Bytes Technology Industry EG BG Services LLC
Between the high-level concepts of business intelligence and the nitty-gritty instructions for using vendors' tools lies the essential, yet poorly-understood layer of architecture, design and process. Without this knowledge, Big Data is belittled – projects flounder, are late and go over budget. Business Intelligence Guidebook: From Data Integration to Analytics shines a bright light on an often neglected topic, arming you with the knowledge you need to design rock-solid business intelligence and data integration processes. Practicing consultant and adjunct BI professor Rick Sherman takes the guesswork out of creating systems that are cost-effective, reusable and essential for transforming raw data into valuable information for business decision-makers. After reading this book, you will be able to design the overall architecture for functioning business intelligence systems with the supporting data warehousing and data-integration applications. You will have the information you need to get a project launched, developed, managed and delivered on time and on budget – turning the deluge of data into actionable information that fuels business knowledge. Finally, you'll give your career a boost by demonstrating an essential knowledge that puts corporate BI projects on a fast-track to success. Provides practical guidelines for building successful BI, DW and data integration solutions. Explains underlying BI, DW and data integration design, architecture and processes in clear, accessible language. Includes the complete project development lifecycle that can be applied at large enterprises as well as at small to medium-sized businesses Describes best practices and pragmatic approaches so readers can put them into action. Companion website includes templates and examples, further discussion of key topics, instructor materials, and references to trusted industry sources.

Change Intelligence Apress
Discover how graph algorithms can help you leverage the relationships within your data to develop more intelligent solutions and enhance your algorithms. You'll learn how graph analytics are uniquely suited to unfold complex structures and reveal difficult-to-find patterns lurking in your data. this book illustrates how graph algorithms deliver data structure and algorithmsThis practical book walks you through hands-on examples of how to use graph algorithms in java. Learn how graph analytics vary from conventional algorithms analysisUnderstand how classic graph algorithms work, and how they are appliedExplore algorithm examples with working code and sample dada.The complexity of life, because they do not understand to simplify the complex, simple is the beginning of wisdom. From the essence of practice, this book to briefly explain the concept and vividly cultivate programming interest, you will learn it easy, fast and well.

Report of the Secretary of the Senate from April 1, 1998, to September 30, 1998 Government Printing Office
This book describes the application of modern information technology to reservoir modeling and well management in shale. While covering Shale Analytics, it focuses on reservoir modeling and production management of shale plays, since conventional reservoir and production modeling techniques do not perform well in this environment. Topics covered include tools for analysis, predictive modeling and optimization of production from shale in the presence of massive multi-cluster, multi-stage hydraulic fractures. Given the fact that the physics of storage and fluid flow in shale are not well-understood and well-defined, Shale Analytics avoids making simplifying assumptions and concentrates on facts (Hard Data - Field Measurements) to reach conclusions. Also discussed are important insights into understanding completion practices and re-frac candidate selection and design. The flexibility and power of the technique is demonstrated in numerous real-world situations.

T Bytes Consulting & IT Services The Business Year
This document brings together a set of latest data points and publicly available information relevant for Consulting & IT Services Industry. We are very excited to share this content and believe that readers will benefit from this periodic publication immensely.

Pro SharePoint 2013 Business Intelligence Solutions Springer Science & Business Media
*Includes a new Q&A with the creator of Siri! Sweet-talk Siri for iOS 7 into doing practically anything! Under iOS 7 and OS X Mavericks, Siri is better than ever: faster, smarter, more responsive. And it's even more amazing when you really know how to talk to it. Top Apple experts Sande and Sadun introduce you to the newest version of Siri. This release offers more functionality than you ever thought possible! You'll find tested step-by-step instructions for perfect results--including new Siri techniques and responses you won't discover anywhere else! Teach Siri to

recognize requests and take dictation more accurately Help Siri recognize, track down, and connect with family and friends Transform Siri and iTunes Radio into your personal DJ (and tell Siri what songs you never want to hear again) Check Yelp or Rotten Tomatoes reviews and place OpenTable reservations Return calls, play specific voicemails, and check your email Make appointments, take notes, and set reminders Blog with Siri using email or text messaging Tweet updates and track up-to-the-minute Twitter trends Trigger reminders when you arrive at the supermarket, drugstore, or any other destination Retrieve up-to-the-minute sports stats Use Siri to control apps, access device settings, and enable Airplane mode Teach Siri how to pronounce names correctly Find the nearest store selling the products you need Answer math and science problems with Wolfram Alpha Make sure Siri responds only to you, not to an impostor Discover the silly side of Siri (including our top 10 Siri jokes)

The Oxford Handbook of Interdisciplinarity EGBG Services LLC Industrial Agents explains how multi-agent systems improve collaborative networks to offer dynamic service changes, customization, improved quality and reliability, and flexible infrastructure. Learn how these platforms can offer distributed intelligent management and control functions with communication, cooperation and synchronization capabilities, and also provide for the behavior specifications of the smart components of the system. The book offers not only an introduction to industrial agents, but also clarifies and positions the vision, on-going efforts, example applications, assessment and roadmap applicable to multiple industries. This edited work is guided and co-authored by leaders of the IEEE Technical Committee on Industrial Agents who represent both academic and industry perspectives and share the latest research along with their hands-on experiences prototyping and deploying industrial agents in industrial scenarios. Learn how new scientific approaches and technologies aggregate resources such next generation intelligent systems, manual workplaces and information and material flow system Gain insight from experts presenting the latest academic and industry research on multi-agent systems Explore multiple case studies and example applications showing industrial agents in a variety of scenarios Understand implementations across the enterprise, from low-level control systems to autonomous and collaborative management units

Statement of Disbursements of the House as Compiled by the Chief Administrative Officer from… EGBG Services LLC

This document brings together a set of latest data points and publicly available information relevant for Digital Customer Experience Technology. We are very excited to share this content and believe that readers will benefit from this periodic publication immensely.

<u>Building Intelligent Cloud Applications</u> Oxford University Press Pro SharePoint 2010 Business Intelligence SolutionsApress

Vault Guide to the Top 25 Technology Consulting Firms Vault Reports Incorporated

This book constitutes the thoroughly refereed post-proceedings of the Second Workshop on Intelligent Techniques in Web Personalization, ITWP 2003, held in Acapulco, Mexico in August 2003 as part of IJCAI 2003, the 18th International Joint Conference on Artificial Intelligence. The 17 revised full papers presented were carefully selected and include extended versions of some of the papers presented at the ITWP 2003 workshop as well as a number of invited chapters by leading researchers in the field of Intelligent Techniques for Web Personalization. The papers are organized in topical sections on user modelling, recommender systems, enabling technologies, personalized information access, and systems and applications.

Applications of Computational Intelligence in Data-Driven Trading Apress

What differentiates good organizations from bad? The good ones are those that take advantage of the data they already have and use the feedback that business intelligence gives them to improve their processes. SharePoint is now the delivery platform of choice for Microsoft's business intelligence products, and in this book we reveal how to get the most from developing business intelligence solutions on SharePoint 2010. To understand the various business intelligence offerings in SharePoint 2010, you need to understand the core SQL Server business intelligence concepts, and the first part of the book presents a comprehensive tutorial on those fundamentals. Pro SharePoint 2010 Business Intelligence Solutions then focuses on specific SharePoint business intelligence investments including: Visio Services Excel Services SQL Server Reporting Services Business Connectivity Services PerformancePoint Services All of this is done using a practical, hands-on format, with enough examples to empower you to use these products in your real-life projects. As compelling as SharePoint and SQL Server business intelligence are together, the challenge always has been finding people who understand both SharePoint and SQL Server well enough to deliver such business intelligence solutions. With this book in hand, you become part of that select group.