

BIG DATA

Opportunities and challenges

Opportunities



Challenges



Legal framework
conditions

Responsible handling
of data

Big Data Opportunities And Challenges

Keith Gordon

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular shape partially visible behind it.

Big Data Opportunities And Challenges:

Big Data Keith Gordon,2014 Managing Big Data Effectively Bhima Asan,2025-01-03 The illustrations in this book are created by Team Educohack Managing Big Data Effectively bridges the gap between analytical principles business practices and Big Data This book provides a comprehensive interface between engineering technology and management s organizational administrative and planning skills It also complements other disciplines such as economics finance marketing decision making and risk analysis We designed this book for engineers economists researchers and professionals who aim to develop new management skills or integrate management principles into their work The authors offer original research and case studies that illustrate successful applications of management techniques in real world scenarios involving Big Data Managing Big Data Effectively is an invaluable resource for understanding how to synthesize Big Data with management practices to drive business success and innovation *Challenges and Opportunities for the Convergence of IoT, Big Data, and Cloud Computing* Velayutham, Sathiyamoorthi,2021-01-29 In today s market emerging technologies are continually assisting in common workplace practices as companies and organizations search for innovative ways to solve modern issues that arise Prevalent applications including internet of things big data and cloud computing all have noteworthy benefits but issues remain when separately integrating them into the professional practices Significant research is needed on converging these systems and leveraging each of their advantages in order to find solutions to real time problems that still exist Challenges and Opportunities for the Convergence of IoT Big Data and Cloud Computing is a pivotal reference source that provides vital research on the relation between these technologies and the impact they collectively have in solving real world challenges While highlighting topics such as cloud based analytics intelligent algorithms and information security this publication explores current issues that remain when attempting to implement these systems as well as the specific applications IoT big data and cloud computing have in various professional sectors This book is ideally designed for academicians researchers developers computer scientists IT professionals practitioners scholars students and engineers seeking research on the integration of emerging technologies to solve modern societal issues *Proceedings of Sixth International Congress on Information and Communication Technology* Xin-She Yang,Simon Sherratt,Nilanjana Dey,Amit Joshi,2021-09-23 This book gathers selected high quality research papers presented at the Sixth International Congress on Information and Communication Technology held at Brunel University London on February 25 26 2021 It discusses emerging topics pertaining to information and communication technology ICT for managerial applications e governance e agriculture e education and computing technologies the Internet of things IoT and e mining Written by respected experts and researchers working on ICT the book offers a valuable asset for young researchers involved in advanced studies The book is presented in four volumes Effective Big Data Management and Opportunities for Implementation Singh, Manoj Kumar,G., Dileep Kumar,2016-06-20 Big data has become a commonly used term to describe large scale and complex data sets which are

difficult to manage and analyze using standard data management methodologies With applications across sectors and fields of study the implementation and possible uses of big data are limitless Effective Big Data Management and Opportunities for Implementation explores emerging research on the ever growing field of big data and facilitates further knowledge development on methods for handling and interpreting large data sets Providing multi disciplinary perspectives fueled by international research this publication is designed for use by data analysts IT professionals researchers and graduate level students interested in learning about the latest trends and concepts in big data

Challenges and Opportunities in the Digital Era Salah A. Al-Sharhan, Antonis C. Simintiras, Yogesh K. Dwivedi, Marijn Janssen, Matti Mäntymäki, Luay Tahat, Issam Moughrabi, Taher M. Ali, Nripendra P. Rana, 2018-10-23 This book constitutes the refereed conference proceedings of the 17th IFIP WG 6.11 Conference on e Business e Services and e Society I3E 201 held in Kuwait City Kuwait in October November 2018 The 65 revised full papers presented were carefully reviewed and selected from 99 submissions Topics of interest include amongst others the following social media information systems marketing and communications management and operations public administration economics sociology and psychology e finance e banking and e accounting computer science and computer engineering and teaching and learning

Development Methodologies for Big Data Analytics Systems Manuel Mora, Fen Wang, Jorge Marx Gomez, Hector Duran-Limon, 2023-11-03 This book presents research in big data analytics BDA for business of all sizes The authors analyze problems presented in the application of BDA in some businesses through the study of development methodologies based on the three approaches 1 plan driven 2 agile and 3 hybrid lightweight The authors first describe BDA systems and how they emerged with the convergence of Statistics Computer Science and Business Intelligent Analytics with the practical aim to provide concepts models methods and tools required for exploiting the wide variety volume and velocity of available business internal and external data i e Big Data and provide decision making value to decision makers The book presents high quality conceptual and empirical research oriented chapters on plan driven agile and hybrid lightweight development methodologies and relevant supporting topics for BDA systems suitable to be used for large medium and small sized business organizations

Handbook of Big Data and Analytics in Accounting and Auditing Tarek Rana, Jan Svanberg, Peter Öhman, Alan Lowe, 2023-02-03 This handbook collects the most up to date scholarship knowledge and new developments of big data and data analytics by bringing together many strands of contextual and disciplinary research In recent times while there has been considerable research in exploring the role of big data data analytics and textual analytics in accounting and auditing we still lack evidence on what kinds of best practices academics practitioners and organizations can implement and use To achieve this aim the handbook focuses on both conventional and contemporary issues facing by academics practitioners and organizations particularly when technology and business environments are changing faster than ever All the chapters in this handbook provide both retrospective and contemporary views and commentaries by leading and knowledgeable scholars in the field who offer unique insights on the

changing role of accounting and auditing in today's data and analytics driven environment. Aimed at academics, practitioners, students, and consultants in the areas of accounting, auditing, and other business disciplines, the handbook provides high-level insight into the design, implementation, and working of big data and data analytics practices for all types of organizations worldwide. The leading scholars in the field provide critical evaluations and guidance on big data and data analytics by illustrating issues related to various sectors such as public, private, not-for-profit, and social enterprises. The handbook's content will be highly desirable and accessible to accounting and non-accounting audiences across the globe.

Data Analytics Essentials You Always Wanted To Know Vibrant Publishers, Dr. Bianca Szasz, 2024-02-29. Upon reading this book, you will get a fundamental comprehension of data analytics, including its types, an understanding of data analytics processes, software tools, and a range of analytics methodologies. A comprehension of what daily tasks and procedures the data analysts follow. An investigation into the vast field of big data analytics, covering its possibilities and challenges. An understanding of the existing legal frameworks as well as ethical and privacy issues in data analytics. Application-based learning using a variety of real-world case studies. From raw data to actionable insights, journey through the essentials of data analytics.

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Smart Cities: Performability, Cognition, & Security Fadi Al-Turjman, 2019-05-21. This book provides knowledge into the intelligence and security areas of smart city paradigms. It focuses on connected computing devices, mechanical and digital machines, objects, and/or people that are provided with unique identifiers. The authors discuss the ability to transmit data over a wireless network without requiring human-to-human or human-to-computer interaction via secure intelligent methods. The authors also provide a strong foundation for researchers to advance further in the assessment domain of these topics in the IoT era. The aim of this book is hence to focus on both the design and implementation aspects of the intelligence and security approaches in smart city applications that are enabled and supported by the IoT paradigms. Presents research related to cognitive computing and secured telecommunication paradigms. Discusses development of intelligent outdoor monitoring systems via wireless sensing technologies. With contributions from researchers, scientists, engineers, and practitioners in

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