Ethics Of Big Data Balancing Risk And Innovation

Big DataBig DataBig Data Analytics: Systems, Algorithms, ApplicationsEncyclopedia of Big DataBig Data Management and ProcessingPeople Analytics in the Era of Big DataBig Data For DummiesBig Data Analytics and Cloud ComputingBig DataBig Data AnalyticsData Science and Big Data ComputingBig Data RevolutionThe Big Data-Driven BusinessThe Politics and Policies of Big DataApplications of Big Data AnalyticsBig Data and Social SciencePrinciples of Big DataTop 10 Challenges of Big Data AnalyticsBig-Data Analytics and Cloud ComputingHandbook of Research on Big Data Storage and Visualization Techniques Balamurugan Balusamy Viktor Mayer-Schönberger C.S.R. Prabhu Kuan-Ching Li Jean Paul Isson Judith S. Hurwitz Syed Thouheed Ahmed Maribel Yasmina Santos Frank J. Ohlhorst Zaigham Mahmood Rob Thomas Russell Glass Ann Rudinow Sætnan Mohammed M. Alani Sudha Menon Alvin Albuero De Luna Maria José Sousa Marcello Trovati Segall, Richard S.

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learn big data from the ground up with this complete and up to date resource from leaders in the field big data concepts technology and architecture delivers a comprehensive treatment of big data tools terminology and technology perfectly suited to a wide range of business professionals academic researchers and students beginning with a fulsome overview of what we mean when we say big data the book moves on to discuss every stage of the lifecycle of big data you ll learn about the creation of structured unstructured and semi structured data data storage solutions traditional database solutions like sql data processing data analytics machine learning and data mining you ll also discover how specific technologies like apache hadoop sqoop and flume work big data also covers the central topic of big data visualization with tableau and you ll learn how to create scatter plots histograms bar line and pie charts with that software accessibly organized big data includes illuminating case studies throughout the material showing you how the included concepts have been applied in real world settings some of those concepts include the common challenges facing big data technology and technologists like data heterogeneity and incompleteness data volume and velocity storage limitations and privacy concerns relational and non relational databases like rdbms nosql and newsql databases virtualizing big data through encapsulation partitioning and isolating as well as big data server virtualization apache software including hadoop cassandra avro pig mahout oozie and hive the big data analytics lifecycle including business case evaluation data preparation extraction transformation analysis and visualization perfect for data scientists data engineers and database managers big data also belongs on the bookshelves of business intelligence analysts who are required to make decisions based on large volumes of information executives and managers who lead teams responsible for keeping or understanding large datasets will also benefit from this book

a exploration of the latest trend in technology and the impact it will have on the economy science and society at large

this book provides a comprehensive survey of techniques technologies and applications of big data and its analysis the big data phenomenon is increasingly impacting all sectors of business and industry producing an emerging new information ecosystem on

the applications front the book offers detailed descriptions of various application areas for big data analytics in the important domains of social semantic mining banking and financial services capital markets insurance advertisement recommendation systems bio informatics the iot and fog computing before delving into issues of security and privacy with regard to machine learning techniques the book presents all the standard algorithms for learning including supervised semi supervised and unsupervised techniques such as clustering and reinforcement learning techniques to perform collective deep learning multi layered and nonlinear learning for big data are also covered in turn the book highlights real life case studies on successful implementations of big data analytics at large it companies such as google facebook linkedin and microsoft multi sectorial case studies on domain based companies such as deutsche bank the power provider opower delta airlines and a chinese city transportation application represent a valuable addition given its comprehensive coverage of big data analytics the book offers a unique resource for undergraduate and graduate students researchers educators and it professionals alike

from the foreword big data management and processing is a state of the art book that deals with a wide range of topical themes in the field of big data the book which probes many issues related to this exciting and rapidly growing field covers processing management analytics and applications it is a very valuable addition to the literature it will serve as a source of up to date research in this continuously developing area the book also provides an opportunity for researchers to explore the use of advanced computing technologies and their impact on enhancing our capabilities to conduct more sophisticated studies sartaj sahni university of florida usa big data management and processing covers the latest big data research results in processing analytics management and applications both fundamental insights and representative applications are provided this book is a timely and valuable resource for students researchers and seasoned practitioners in big data fields hai jin huazhong university of science and technology china big data management and processing explores a range of big data related issues and their impact on the design of new computing systems the twenty one chapters were carefully selected and feature contributions from several outstanding researchers the book endeavors to strike a balance between theoretical and practical coverage of innovative problem solving techniques for a range of platforms it serves as a repository of paradigms technologies and applications that target different facets of big data computing systems the first part of the book explores energy and resource management issues as well as legal compliance and quality management for big data it covers in memory computing and in memory data grids as well as co scheduling for high performance computing applications the second part of the book includes comprehensive coverage of hadoop and spark along with security privacy and trust challenges and solutions the latter part of the book covers mining and clustering in big data and includes applications in genomics hospital big data processing and vehicular cloud computing the book also analyzes funding for big data projects

apply predictive analytics throughout all stages of workforce management people analytics in the era of big data provides a blueprint for leveraging your talent pool through the use of data analytics written by the global vice president of business intelligence and predictive analytics at monster worldwide this book is packed full of actionable insights to help you source recruit acquire engage retain promote and manage the exceptional talent your organization needs with a unique approach that applies analytics to every stage of the hiring process and the entire workforce planning and management cycle this informative guide provides the key perspective that brings analytics into hr in a truly useful way you re already inundated with disparate employee data so why not mine that data for insights that add value to your organization and strengthen your workforce this book presents a practical framework for real world talent analytics backed by groundbreaking examples of workforce analytics in action across the u s canada europe asia and australia leverage predictive analytics throughout the hiring process utilize analytics techniques for more effective workforce management learn how people analytics benefits organizations of all sizes in various industries integrate analytics into hr practices seamlessly and thoroughly corporate executives need fact based insights into what will happen with their talent who should you hire who should you promote who are the top or bottom performers and why who is at risk to quit and why analytics can provide these answers and give you insights based on quantifiable data instead of gut feeling and subjective

assessment people analytics in the era of big data is the essential guide to optimizing your workforce with the tools already at your disposal

find the right big data solution for your business or organization big data management is one of the major challenges facing business industry and not for profit organizations data sets such as customer transactions for a mega retailer weather patterns monitored by meteorologists or social network activity can quickly outpace the capacity of traditional data management tools if you need to develop or manage big data solutions you ll appreciate how these four experts define explain and guide you through this new and often confusing concept you ll learn what it is why it matters and how to choose and implement solutions that work effectively managing big data is an issue of growing importance to businesses not for profit organizations government and it professionals authors are experts in information management big data and a variety of solutions explains big data in detail and discusses how to select and implement a solution security concerns to consider data storage and presentation issues analytics and much more provides essential information in a no nonsense easy to understand style that is empowering big data for dummies cuts through the confusion and helps you take charge of big data solutions for your organization

big data analytics and cloud computing is the fastest growing technologies in current era this text book serves as a purpose in providing an understanding of big data principles and framework at the beginner s level the text book covers various essential concepts of big data analytics and processing tools such as hadoop and yarn the textbook covers an analogical understanding on bridging cloud computing with big data technologies with essential cloud infrastructure protocol and ecosystem concepts part i hadoop distributed file system basics running example programs and benchmarks hadoop mapreduce framework essential hadoop tools hadoop yarn applications managing hadoop with apache ambari basic hadoop administration procedures part ii introduction to cloud computing origins and influences basic concepts and terminology goals and benefits risks and challenges fundamental concepts and models roles and boundaries cloud characteristics cloud delivery models cloud deployment models cloud computing technologies broadband networks and internet architecture data center technology virtualization technology web technology multi tenant technology service technology cloud infrastructure mechanisms logical network perimeter virtual server cloud storage device cloud usage monitor resource replication ready made environment

big data is a concept of major relevance in today s world sometimes highlighted as a key asset for productivity growth innovation and customer relationship whose popularity has increased considerably during the last years areas like smart cities manufacturing retail finance software development environment digital media among others can benefit from the collection storage processing and analysis of big data leveraging unprecedented data driven workflows and considerably improved decision making processes the concept of a big data warehouse bdw is emerging as either an augmentation or a replacement of the traditional data warehouse dw a concept that has a long history as one of the most valuable enterprise data assets nevertheless research in big data warehousing is still in its infancy lacking an integrated and validated approach for designing and implementing both the logical layer data models data flows and interoperability between components and the physical layer technological infrastructure of these complex systems this book addresses models and methods for designing and implementing big data systems to support mixed and complex decision processes giving special attention to bdws as a way of efficiently storing and processing batch or streaming data for structured or semi structured analytical problems

unique insights to implement big data analytics and reap big returns to your bottom line focusing on the business and financial value of big data analytics respected technology journalist frank j ohlhorst shares his insights on the newly emerging field of big data analytics in big data analytics this breakthrough book demonstrates the importance of analytics defines the processes highlights the tangible and intangible values and discusses how you can turn a business liability into actionable material that can be used to redefine markets improve profits and identify new business opportunities reveals big data analytics as the next wave for businesses looking for competitive advantage takes an in depth look at the financial value of big data analytics offers tools and best practices

for working with big data once the domain of large on line retailers such as ebay and amazon big data is now accessible by businesses of all sizes and across industries from how to mine the data your company collects to the data that is available on the outside big data analytics shows how you can leverage big data into a key component in your business s growth strategy

this illuminating text reference surveys the state of the art in data science and provides practical guidance on big data analytics expert perspectives are provided by authoritative researchers and practitioners from around the world discussing research developments and emerging trends presenting case studies on helpful frameworks and innovative methodologies and suggesting best practices for efficient and effective data analytics features reviews a framework for fast data applications a technique for complex event processing and agglomerative approaches for the partitioning of networks introduces a unified approach to data modeling and management and a distributed computing perspective on interfacing physical and cyber worlds presents techniques for machine learning for big data and identifying duplicate records in data repositories examines enabling technologies and tools for data mining proposes frameworks for data extraction and adaptive decision making and social media analysis

exploit the power and potential of big data to revolutionize business outcomes big data revolution is a guide to improving performance making better decisions and transforming business through the effective use of big data in this collaborative work by an ibm vice president of big data products and an oxford research fellow this book presents inside stories that demonstrate the power and potential of big data within the business realm readers are guided through tried and true methodologies for getting more out of data and using it to the utmost advantage this book describes the major trends emerging in the field the pitfalls and triumphs being experienced and the many considerations surrounding big data all while guiding readers toward better decision making from the perspective of a data scientist companies are generating data faster than ever before and managing that data has become a major challenge with the right strategy big data can be a powerful tool for creating effective business solutions but deep understanding is key when applying it to individual business needs big data revolution provides the insight executives need to incorporate big data into a better business strategy improving outcomes with innovation and efficient use of technology examine the major emerging patterns in big data consider the debate surrounding the ethical use of data recognize patterns and improve personal and organizational performance make more informed decisions with quantifiable results in an information society it is becoming increasingly important to make sense of data in an economically viable way it can drive new revenue streams and give companies a competitive advantage providing a way forward for businesses navigating an increasingly complex marketplace big data revolution provides expert insight on the tool that can revolutionize industries

get the expert perspective and practical advice on big data the big data driven business how to use big data to win customers beat competitors and boost profits makes the case that big data is for real and more than just big hype the book uses real life examples from nate silver to copernicus and apple to blackberry to demonstrate how the winners of the future will use big data to seek the truth written by a marketing journalist and the ceo of a multi million dollar b2b marketing platform that reaches more than 90 of the u s business population this book is a comprehensive and accessible guide on how to win customers beat competitors and boost the bottom line with big data the marketplace has entered an era where the customer holds all the cards with unprecedented choice in both the consumer world and the b2b world it s imperative that businesses gain a greater understanding of their customers and prospects big data is the key to this insight because it provides a comprehensive view of a company s customers who they are and who they may be tomorrow the big data driven business is a complete guide to the future of business as seen through the lens of big data with expert advice on real world applications learn what big data is and how it will transform the enterprise explore why major corporations are betting their companies on marketing technology read case studies of big data winners and losers discover how to change privacy and security and remodel marketing better information allows for better decisions better targeting and better reach big data has become an indispensable tool for the most effective marketers in the business and it s becoming less of a competitive advantage and more like an industry standard remaining relevant as the marketplace evolves requires a full understanding and application of big data and the big data driven business provides the practical guidance businesses need

big data gathered together and re analysed can be used to form endless variations of our persons so called data doubles whilst never a precise portrayal of who we are they unarguably contain glimpses of details about us that when deployed into various routines such as management policing and advertising can affect us in many ways how are we to deal with big data when is it beneficial to us when is it harmful how might we regulate it offering careful and critical analyses this timely volume aims to broaden well informed unprejudiced discourse focusing on the tenets of big data the politics of governance and regulation and big data practices performance and resistance an interdisciplinary volume the politics of big data will appeal to undergraduate and postgraduate students as well as postdoctoral and senior researchers interested in fields such as technology politics and surveillance provided by publisher

this timely text reference reviews the state of the art of big data analytics with a particular focus on practical applications an authoritative selection of leading international researchers present detailed analyses of existing trends for storing and analyzing big data together with valuable insights into the challenges inherent in current approaches and systems this is further supported by real world examples drawn from a broad range of application areas including healthcare education and disaster management the text also covers typically from an application oriented perspective advances in data science in such areas as big data collection searching analysis and knowledge discovery topics and features discusses a model for data traffic aggregation in 5g cellular networks and a novel scheme for resource allocation in 5g networks with network slicing explores methods that use big data in the assessment of flood risks and apply neural networks techniques to monitor the safety of nuclear power plants describes a system which leverages big data analytics and the internet of things in the application of drones to aid victims in disaster scenarios proposes a novel deep learning based health data analytics application for sleep apnea detection and a novel pathway for diagnostic models of headache disorders reviews techniques for educational data mining and learning analytics and introduces a scalable mapreduce graph partitioning approach for high degree vertices presents a multivariate and dynamic data representation model for the visualization of healthcare data and big data analytics methods for software reliability assessment this practically focused volume is an invaluable resource for all researchers academics data scientists and business professionals involved in the planning designing and implementation of big data analytics projects dr mohammed m alani is an associate professor in computer engineering and currently is the provost at al khawarizmi international college abu dhabi uae dr hissam tawfik is a professor of computer science in the school of computing creative technologies engineering at leeds beckett university uk dr mohammed saeed is a professor in computing and currently is the vice president for academic affairs and research at the university of modern sciences dubai uae dr obinna anya is a research staff member at ibm research almaden san jose ca usa

big data and social science discusses about how big data and social science can be employed in a system this book comprises topics and explanations about types of big data different big data systems and type of datasets that are considered big data this book also sheds light on social science in aspect of big data the web and data as well as computational social science readers are also given insights about topics such as necessities of computational social sciences necessary skills for computational social science and the importance of computational social science discussions about text analysis in the world of big data and information visualization are also laid down in a simple manner

data has assumed prime importance in the current world and it is evident in the manner in which it is an aspect that is kept in mind while making some key decisions in political as well as business domains big data refers to the large volumes of data that is synthesized and analyzed to reach at the decision making conclusions the book principles of big data takes the readers through the various aspects of big data and informs about the various important principles that it works on through the book the readers get a deeper insight on the big data and its application in the analytical world

the application of big data analytics in all fields of research is a critical driver for the competitiveness of all countries in the modern world currently governments and industry generate large amounts of data driven by record keeping compliance regulations data

privacy and dynamic requirements and thus there is a need to create better mechanisms to analyse data and hence support organizational development as well as providing aid to policymakers decision making processes in this context there are emerging disruptive opportunities because of big data new business models and vertical industry segments will emerge through shared relationships with all the stakeholders and big data analytics is a major asset to support these dynamic relationships this book was developed with the objective of analysing some of those challenges while at the same time providing a perspective of the potential of big data analytics and the importance that analytics have for managers and for policymakers to help define new strategies and new public policies respectively the book is focused on different sectors of activity i e the health sector public administration the education sector among others and on different economic dimensions i e entrepreneurship and innovation and links big data analytics to different fields of research such as artificial intelligence and other emergent technologies which are challenging organisations governments and societies with the need to face the new imperative of being prepared for the very uncertain and tremendously complex future in which big data analytics will play a very decisive and active role

this book reviews the theoretical concepts leading edge techniques and practical tools involved in the latest multi disciplinary approaches addressing the challenges of big data illuminating perspectives from both academia and industry are presented by an international selection of experts in big data science topics and features describes the innovative advances in theoretical aspects of big data predictive analytics and cloud based architectures examines the applications and implementations that utilize big data in cloud architectures surveys the state of the art in architectural approaches to the provision of cloud based big data analytics functions identifies potential research directions and technologies to facilitate the realization of emerging business models through big data approaches provides relevant theoretical frameworks empirical research findings and numerous case studies discusses real world applications of algorithms and techniques to address the challenges of big datasets

the digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries challenges associated with the analysis security sharing storage and visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data the handbook of research on big data storage and visualization techniques is a critical scholarly resource that explores big data analytics and technologies and their role in developing a broad understanding of issues pertaining to the use of big data in multidisciplinary fields featuring coverage on a broad range of topics such as architecture patterns programing systems and computational energy this publication is geared towards professionals researchers and students seeking current research and application topics on the subject

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