

# Big Data Beyond the Hype

**A Guide to Conversations for Today's Data Center**

- Expand what you know about Big Data, putting you on track to go beyond the hype
- Stay on top of all the changes, including the cloud, Hadoop-based analytics, streaming analytics, warehousing (including Big SQL), NoSQL, integration, governance, and more
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- Learn about the Big Data Zones Model that brings a new approach to managing data, faster to deploy...faster to insights...and with less risk
- Gain confidence in your Big Data projects and learn about the importance of governance in a Big Data world



Paul Zikopoulos   Dirk deRoos  
Chris Bienko   Rick Buglio   Marc Andrews

# Big Data Beyond The Hype

**Scott Tonidandel, Eden B. King, Jose M. Cortina**

## **Big Data Beyond The Hype:**

Big Data Beyond the Hype Zikopoulos,2014-11-10 Big Data in a nutshell It is the ability to retain process and understand data like never before It can mean more data than what you are using today but it can also mean different kinds of data a venture into the unstructured world where most of today s data resides In this book you will learn how cognitive computing systems like IBM Watson fit into the Big Data world Learn about the concept of data in motion and InfoSphere Streams the world s fastest and most flexible platform for streaming data Capturing storing refining transforming governing securing and analyzing data are important topics also covered in this book *Big Data Analytics and Knowledge Discovery* Carlos Ordonez,Il-Yeol Song,Gabriele Anderst-Kotsis,A Min Tjoa,Ismail Khalil,2019-08-19 This book constitutes the refereed proceedings of the 21st International Conference on Big Data Analytics and Knowledge Discovery DaWaK 2019 held in Linz Austria in September 2019 The 12 full papers and 10 short papers presented were carefully reviewed and selected from 61 submissions The papers are organized in the following topical sections Applications patterns RDF and streams big data systems graphs and machine learning databases **Big Data at Work** Scott Tonidandel,Eden B. King,Jose M. Cortina,2015-11-06 The amount of data in our world has been exploding and analyzing large data sets so called big data will become a key basis of competition in business Statisticians and researchers will be updating their analytic approaches methods and research to meet the demands created by the availability of big data The goal of this book is to show how advances in data science have the ability to fundamentally influence and improve organizational science and practice This book is primarily designed for researchers and advanced undergraduate and graduate students in psychology management and statistics *Intelligence in Big Data Technologies—Beyond the Hype* J. Dinesh Peter,Steven L. Fernandes,Amir H. Alavi,2020-07-25 This book is a compendium of the proceedings of the International Conference on Big Data and Cloud Computing The papers discuss the recent advances in the areas of big data analytics data analytics in cloud smart cities and grid etc This volume primarily focuses on the application of knowledge which promotes ideas for solving problems of the society through cutting edge big data technologies The essays featured in this proceeding provide novel ideas that contribute for the growth of world class research and development It will be useful to researchers in the area of advanced engineering sciences Global Business Leadership Development for the Fourth Industrial Revolution Smith, Peter,Cockburn, Tom,2020-09-25 As the world has adapted to the age of digital technology present day business leaders are required to change with the times as well Addressing and formatting their business practices to not only encompass digital technologies but expand their capabilities the leaders of today must be flexible and willing to familiarize themselves with all types of global business practices Global Business Leadership Development for the Fourth Industrial Revolution is a collection of advanced research on the methods and tactics utilized to succeed as a leader in the digital age While highlighting topics including data privacy corporate governance and risk management this book is ideally designed for business professionals

administrators managers executives researchers academicians and business students who want to improve their understanding of the strategic role of digital technologies in the global economy in networks and organizations in teams and work groups in information systems and at the level of individuals as actors in digitally networked environments Smart Infrastructure and Applications Rashid Mehmood, Simon See, Iyad Katib, Imrich Chlamtac, 2019-06-20 This book provides a multidisciplinary view of smart infrastructure through a range of diverse introductory and advanced topics The book features an array of subjects that include smart cities and infrastructure e healthcare emergency and disaster management Internet of Vehicles supply chain management eGovernance and high performance computing The book is divided into five parts Smart Transportation Smart Healthcare Miscellaneous Applications Big Data and High Performance Computing and Internet of Things IoT Contributions are from academics researchers and industry professionals around the world Features a broad mix of topics related to smart infrastructure and smart applications particularly high performance computing big data and artificial intelligence Includes a strong emphasis on methodological aspects of infrastructure technology and application development Presents a substantial overview of research and development on key economic sectors including healthcare and transportation *Beyond Reality: Navigating the Power of Metaverse and Its Applications* Mostafa Al-Emran, Jaber H. Ali, Marco Valeri, Alhamzah Alnoor, Zaid Alaa Hussien, 2023-12-27 This book addresses recent research trends concerning the role of the Metaverse in advancing the education and finance sectors from various perspectives These trends are explored through multiple case studies employing diverse analytical approaches The chapters aim to aid scholars and postgraduate students in pursuing future research in this domain and identifying potential developments in Metaverse applications

**Customer-Centricity** Josep F. Valls Giménez, 2018-10-12 The empowered customer is here to stay With a low tolerance for subpar experiences they have no qualms in switching brands if disappointed and expect companies to provide offers that are personally relevant to them This realisation has led enterprises to revamp their business strategies to meet the high expectations of these savvy and hyper connected consumers This requires a 360 degree customer centric approach fuelled by big data that attempts to understand customer problems and deliver timely solutions The ability to use customer journey mapping and real time analytics to unlock actionable insights can provide a competitive edge Knowledge about shifts in customer behaviour preferred channels or social media sentiment helps companies to respond proactively and with the right message The digital transformation snake framework presented in this book examines the socio economic changes and digital trends that are reshaping consumption and what they portend for the future It is complemented by an analysis of the new skills and workforce models as well as the business models needed to succeed in the age of digital disruption

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**Intelligence in Big Data Technologies -- Beyond the Hype**, 2021 This book is a compendium of the proceedings of the International Conference on Big Data and Cloud Computing The papers discuss the recent advances in the areas of big data analytics data analytics in cloud smart cities and grid etc This volume primarily focuses on the application of knowledge which promotes ideas for solving problems of the society through cutting edge big data technologies The essays featured in this proceeding provide novel ideas that contribute for the growth of world class research and development It will be useful to researchers in the area of advanced engineering sciences

**The AI Ladder** Rob Thomas, Paul Zikopoulos, 2020-04-30 AI may be the greatest opportunity of our time with the potential to add nearly 16 trillion to the global economy over the next decade But so far adoption has been much slower than anticipated or so headlines may lead you to believe With this practical guide business leaders will discover where they are in their AI journey and learn the steps necessary to successfully scale AI throughout their organization Authors Rob Thomas and Paul Zikopoulos from IBM introduce C suite executives and business professionals to the AI Ladder a unified prescriptive approach to help them understand and accelerate the AI journey Complete with real world examples and real life experiences this book explores AI drivers value and opportunity as well as the adoption challenges organizations face Understand why you can t have AI without an information architecture IA Appreciate how AI is as much a cultural change as it is a technological one Collect data and make it simple and accessible regardless of where it lives Organize data to create a business ready analytics foundation Analyze data and build and scale AI with trust and transparency Infuse AI

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