

Business Intelligence A Managerial Perspective On Analytics

Data Analytics and AI
 Fundamentals of Business Intelligence
 A Clinical Perspective
 Managerial Intelligence
 A MANAGERIAL PERSPECTIVE, 6th Edition
 Analytics, Data Science, and Artificial Intelligence
 A Managerial and Social Networks Perspective
 A Managerial Perspective
 Business Intelligence, International Edition
 Dynamic Perspectives on Managerial Decision Making
 Electronic Commerce 2012
 Encyclopedia of Organizational Knowledge, Administration, and Technology
 Business Intelligence Guidebook
 Risk Taking
 Dynamic Innovation and Sustainable Development
 Business Intelligence Roadmap
 Managerial Implications
 A Managerial Perspective on Analytics
 Electronic Commerce 2018
 A Managerial Perspective on Business Intelligence and Data Science
 Business Intelligence and Analytics: Systems for Decision Support, Global Edition
 Business Intelligence: A Managerial Perspective
 Decision Management Systems
 A Practical Guide to Using Business Rules and Predictive Analytics
 Business Intelligence: A Managerial Approach, Global Edition
 Predictive Analytics and Data Mining
 Business Intelligence and Data Mining
 Concepts and Practice with RapidMiner
 What You Need to Know about Data Mining and Data-Analytic Thinking
 Big Data Analytics: A Management Perspective
 Feral Information Systems Development: Managerial Implications
 Business Intelligence
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 How 45 Successful Companies Used Big Data Analytics to Deliver Extraordinary Results
 Systems for Decision Support, Global Edition
 Data Mining for Business Analytics
 Essays in Honor of Richard F. Hartl
 Big Data
 Big Data in Practice

Business Intelligence A Managerial Perspective On Analytics

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Data Analytics and AI IGI Global

Business Intelligence A Managerial Perspective on Analytics Pearson

Fundamentals of Business Intelligence John Wiley & Sons

Business intelligence refers to the technologies and strategies that are used by enterprises for the data analysis of business information. It provides historical, predictive and current views of business operations. Some of the common functions of business intelligence are online analytical processing, reporting, data mining, complex event processing and business performance management. It is also used for text mining, predictive analytics and prescriptive analysis. Technologies used in business intelligence have the capacity for handling large amounts of structured and unstructured data. This data is used for the identification, development and creation of new strategic business opportunities. This book elucidates the concepts and innovative models around prospective developments with respect to business intelligence. It picks up individual branches and explains their need and contribution in the context of a growing economy. This textbook is appropriate for those seeking detailed information in this area.

A Clinical Perspective IGI Global

This book presents a comprehensive and systematic introduction to transforming process-oriented data into information about the underlying business process, which is essential for all kinds of decision-making. To that end, the authors develop step-by-step models and analytical tools for obtaining high-quality data structured in such a way that complex analytical tools can be applied. The main emphasis is on process mining and data mining techniques and the combination of these methods for process-oriented data. After a general introduction to the business intelligence (BI) process and its constituent tasks in chapter 1, chapter 2 discusses different approaches to modeling in BI applications. Chapter 3 is an overview and provides details of data provisioning, including a section on big data. Chapter 4 tackles data description, visualization, and reporting. Chapter 5 introduces data mining techniques for cross-sectional data. Different techniques for the analysis of temporal data are then detailed in Chapter 6. Subsequently, chapter 7 explains techniques for the analysis of process data, followed by the introduction of analysis techniques for multiple BI perspectives in chapter 8. The book closes with a summary and discussion in chapter 9. Throughout the book, (mostly open source) tools are recommended, described and applied; a more detailed survey on tools can be found in the appendix, and a detailed code for the solutions together with instructions on how to install the software used can be found on the accompanying website. Also, all concepts presented are illustrated and selected examples and exercises are provided. The book is suitable for graduate students in computer science, and the dedicated website with examples and solutions makes the book ideal as a textbook for a first course in business intelligence in computer science or business information systems. Additionally, practitioners and industrial developers who are interested in the concepts behind business intelligence will benefit from the

clear explanations and many examples.

Managerial Intelligence PHI Learning Pvt. Ltd.

For any organization to be successful, it must operate in such a manner that knowledge and information, human resources, and technology are continually taken into consideration and managed effectively. Business concepts are always present regardless of the field or industry - in education, government, healthcare, not-for-profit, engineering, hospitality/tourism, among others. Maintaining organizational awareness and a strategic frame of mind is critical to meeting goals, gaining competitive advantage, and ultimately ensuring sustainability. The Encyclopedia of Organizational Knowledge, Administration, and Technology is an inaugural five-volume publication that offers 193 completely new and previously unpublished articles authored by leading experts on the latest concepts, issues, challenges, innovations, and opportunities covering all aspects of modern organizations. Moreover, it is comprised of content that highlights major breakthroughs, discoveries, and authoritative research results as they pertain to all aspects of organizational growth and development including methodologies that can help companies thrive and analytical tools that assess an organization's internal health and performance. Insights are offered in key topics such as organizational structure, strategic leadership, information technology management, and business analytics, among others. The knowledge compiled in this publication is designed for entrepreneurs, managers, executives, investors, economic analysts, computer engineers, software programmers, human resource departments, and other industry professionals seeking to understand the latest tools to emerge from this field and who are looking to incorporate them in their practice. Additionally, academicians, researchers, and students in fields that include but are not limited to business, management science, organizational development, entrepreneurship, sociology, corporate psychology, computer science, and information technology will benefit from the research compiled within this publication.

A MANAGERIAL PERSPECTIVE, 6th Edition Prentice Hall

Changes in the global economy bring new dynamics, concepts, and implications that require digitalization and adaptation. The new "normal" has changed, and companies must adopt such strategies if they want to survive in the ever-changing business environments. Business Management and Communication Perspectives in Industry 4.0 is a pivotal reference source that provides vital research on the planning, implementing, and evaluating of strategies for the new industry standards. While highlighting topics such as artificial intelligence, digital leadership, and management science, this publication theorizes about tomorrow's business and communication environments based on the past and present of the concepts. This book is ideally designed for managers, researchers, educators, students, professionals, and policymakers seeking current research on blending managerial and communicational concepts with a multidisciplinary approach.

Analytics, Data Science, and Artificial Intelligence Business IntelligenceA Managerial Perspective on Analytics

"A very rich book sprinkled with real-life examples as well as battle-tested advice." —Pierre Haren, VP ILOG, IBM "James does a thorough job of explaining Decision Management Systems as enablers of a formidable business transformation." —Deepak Advani, Vice President, Business Analytics Products and SPSS, IBM Build Systems That Work Actively to Help You Maximize Growth and Profits Most companies rely on operational systems that are largely passive. But what if you could make your systems active participants in optimizing your business? What if your systems could act intelligently on their own? Learn, not just report? Empower users to take action instead of simply escalating their problems? Evolve without massive IT investments? Decision Management Systems can do all that and more. In this book, the field's leading expert demonstrates how to use them to drive unprecedented levels of business value. James Taylor shows how to integrate operational and analytic technologies to create systems that are more agile, more analytic, and more adaptive. Through actual case studies, you'll learn how to combine technologies such as predictive analytics, optimization, and business rules—improving customer service, reducing fraud, managing risk, increasing agility, and driving growth. Both a practical how-to guide and a framework for planning, Decision Management Systems focuses on mainstream business challenges. Coverage includes Understanding how Decision Management Systems can transform your business Planning your systems "with the decision in mind" Identifying, modeling, and prioritizing the decisions you need to optimize Designing and implementing robust decision services Monitoring your ongoing decision-making and learning how to improve it Proven enablers of effective Decision Management Systems: people, process, and technology Identifying and overcoming obstacles that can derail your Decision Management Systems initiative

A Managerial and Social Networks Perspective CRC Press

In the era of knowledge economy, getting the right information to decision makers at the right time is critical to their business success. One such attempt includes the growing use of business analytics. Generally speaking, business analytics refers to a broad use of various quantitative techniques such as statistics, data mining, optimization tools, and simulation supported by the query and reporting mechanism to assist decision makers in making more informed decisions within a closed-loop framework seeking continuous process improvement through monitoring and learning. Business analytics also helps the decision maker predict the future business activities based on the analysis of historical patterns of past business activities. For example, your nearby grocery chain, such as Kroger, might frequently issue discount coupons tailored for each customer based on his past shopping patterns. This practice encourages the customer to consider buying the discounted but favorite items repeatedly, while building customer loyalty. This practice is possible, since a smart use of business analytics allows the grocery store to figure out which items are likely to be purchased by which customer in his next grocery shopping trip. Likewise, application potentials of business analytics are enormous given the abundant data available from the digital and mobile data sources. Although business analytics has been rapidly gaining popularity among practitioners and academicians alike in the recent past, its conceptual foundation has existed for centuries. One of the first forms of business analytics may be statistics whose uses can be traced back at least to the biblical times in ancient Egypt, Babylon, and Rome. The word analytics has come into the foreground in last decade or so. The proliferation of the internet and information technology has made analytics very relevant in the current age. Analytics is a field which combines data, information technology, statistical analysis, quantitative methods and computer-based models into one. This all are combined to provide decision makers all the possible scenarios to make a well thought and researched decision. The computer-based model ensures that decision makers are able to see performance of decision under various scenarios. Business analytics has a wide range of application from customer relationship management, financial management, and marketing, supply-chain management, human-resource

management, pricing and even in sports through team game strategies.

A Managerial Perspective Morgan Kaufmann

This book is for courses on Business Intelligence or Decision Support Systems. It provides a managerial approach to understanding business intelligence systems. It is meant to help future managers use and understand analytics, Business Intelligence provides students with a solid foundation of BI that is reinforced with hands-on practice. -- Provided by publisher.

Business Intelligence, International Edition IGI Global

his highly acclaimed text, now in its Sixth Edition, is designed as a first-level course in MBA and professional programmes. It explains how to prepare, analyze, and interpret financial statements. NEW TO THIS EDITION, • Chapters: Chapter 7 Financial Assets, Chapter 9 Operating Liabilities, Chapter 10 Financial Liabilities, and Chapter 15 Earnings Analysis and Qualitative Information. • Topics: Accounting fraud and red flags, cash flow ratios, economic value added, foreign currency accounting, and joint arrangements. • Expanded coverage: Earnings quality, earnings management, and pro forma measures. • Standards: IFRS, Ind AS and Indian GAAP comparisons for key items in financial statements. • Real-world cases: Amazon, Lanco, National Spot Exchange, Olympus, Suzlon, Valeant Pharmaceuticals, and TCS, Toshiba. • Interview: Professor Suraj Srinivasan, Harvard Business School. • Pedagogical features: Application, Discussion Question, Forensic Corner, Ladder, One-minute Quiz, Quick Question, Real World, and Speed Read. • Examples: New examples in Chapter Vignette, Earnings Quality Analysis, and Financial View. • New Material and Revision: Additional and revised text and figures in almost all chapters.

Dynamic Perspectives on Managerial Decision Making Routledge

For courses on Business Intelligence or Decision Support Systems. A managerial approach to understanding business intelligence systems. To help future managers use and understand analytics, Business Intelligence provides students with a solid foundation of BI that is reinforced with hands-on practice.

Electronic Commerce 2012 Independently Published

For courses on Business Intelligence or Decision Support Systems. A managerial approach to understanding business intelligence systems. To help future managers use and understand analytics, Business Intelligence provides students with a solid foundation of BI that is reinforced with hands-on practice.

Encyclopedia of Organizational Knowledge, Administration, and Technology Pearson Education

Big data, analytics, and artificial intelligence are revolutionizing work, management, and lifestyles and are becoming disruptive technologies for healthcare, e-commerce, and web services. However, many fundamental, technological, and managerial issues for developing and applying intelligent big data analytics in these fields have yet to be addressed. Managerial Perspectives on Intelligent Big Data Analytics is a collection of innovative research that discusses the integration and application of artificial intelligence, business intelligence, digital transformation, and intelligent big data analytics from a perspective of computing, service, and management. While highlighting topics including e-commerce, machine learning, and fuzzy logic, this book is ideally designed for students, government officials, data scientists, managers, consultants, analysts, IT specialists, academicians, researchers, and industry professionals in fields that include big data, artificial intelligence, computing, and commerce.

Business Intelligence Guidebook Springer

This new Edition of Electronic Commerce is a complete update of the leading graduate level/advanced undergraduate level textbook on the subject. Electronic commerce (EC) describes the manner in which transactions take place over electronic networks, mostly the Internet. It is the process of electronically buying and selling goods, services, and information. Certain EC applications, such as buying and selling stocks and airline tickets online, are reaching maturity, some even exceeding non-Internet trades. However, EC is not just about buying and selling; it also is about electronically communicating, collaborating, and discovering information. It is about e-learning, e-government, social networks, and much more. EC is having an impact on a significant portion of the world, affecting businesses, professions, trade, and of course, people. The most important developments in EC since 2014 are the continuous phenomenal growth of social networks, especially Facebook, LinkedIn and Instagram, and the trend toward conducting EC with mobile devices. Other major developments are the expansion of EC globally, especially in China where you can find the world's largest EC company. Much attention is lately being given to smart commerce and the use of AI-based analytics and big data to enhance the field. Finally, some emerging EC business models are changing industries (e.g., the shared economy models of Uber and Airbnb). The 2018 (9th) edition, brings forth the latest trends in e-commerce, including smart commerce, social commerce, social collaboration, shared economy, innovations, and mobility.

Risk Taking Springer

Innovation involves a set of processes which support the production and transformation of knowledge into new processes, technologies and products, goods and services, and provide an organization with particular strengths and value relative to other firms. In such a view, innovation is a key source of customer benefits and sustainable competitive advantage. Technological, Managerial and Organizational Core Competencies: Dynamic Innovation and Sustainable Development investigates the impact of knowledge management, information systems, finance, organizational networks, internationalization, strategic management, marketing, entrepreneurship, and sustainability on an organization that pursues dynamic innovation and sustainable advantage. This book provides research and practice for graduate and undergraduate programs, as well as business firms with different technological, managerial, and organizational perspectives. Further Description from the Editors: This book represents the culmination of an international project to compile inter-disciplinary research that most contributes to innovation. More specifically, this book is about innovation in firms, industries, nations and society. It speaks to professionals and researchers who want to improve their understanding of dynamic innovation and sustainable development. The Editors' goal is to foster cross-pollination among researchers. To this aim, the Editors have selected and assembled 35 chapters that illustrate multidisciplinary theoretical perspectives and empiric results on innovation and the roles of Sustainability, Organizational Networks, Entrepreneurship, Knowledge Management, R&D&T (Research, Development and Technology) Management, Marketing, Finance, Internationalization, and Information Systems in the organization that pursues dynamic innovation and sustainable development. Innovation involves processes, organizational elements (or resources), and Organizational Abilities (OA) that support the production and transformation of knowledge into

new knowledge, processes, structures, technologies and products, goods and services. At the firm and industry levels of analysis, innovation can provide organizations with strengths relative to other firms, clusters, and nations and it is a key source of customer benefits and sustainable development. At the collective and societal levels of analysis, innovation can provide humanity with economic, social and environmental wealth through sustainable development. The uniqueness of this book lies in the participants' efforts to identify Organizations' Creative Areas (OCA) that can provide core competencies for the organization in pursuit of dynamic innovation and sustainable development. In this perspective, innovation is a dynamic system and it is contingent upon a set of core competencies that couple to each other. Therefore, changing of even one competence can affect the organization's ability to innovate. The book avoids the term competitive advantage and adopts a more fruitful perspective of sustainable development - "the process of achieving human development ... in an inclusive, connected, equitable, prudent, and secure manner". An inclusive perspective sees traditional competitive advantage as occupying one extreme, whereas truly sustainable development occupies the opposite extreme. Sustainable development must benefit not only the organization and its customers, but also the whole society and the future of humanity through sustainability. Most chapters of this book fall between these extremes.

Dynamic Innovation and Sustainable Development Addison-Wesley Professional

Put Predictive Analytics into Action Learn the basics of Predictive Analysis and Data Mining through an easy to understand conceptual framework and immediately practice the concepts learned using the open source RapidMiner tool. Whether you are brand new to Data Mining or working on your tenth project, this book will show you how to analyze data, uncover hidden patterns and relationships to aid important decisions and predictions. Data Mining has become an essential tool for any enterprise that collects, stores and processes data as part of its operations. This book is ideal for business users, data analysts, business analysts, business intelligence and data warehousing professionals and for anyone who wants to learn Data Mining. You'll be able to: 1. Gain the necessary knowledge of different data mining techniques, so that you can select the right technique for a given data problem and create a general purpose analytics process. 2. Get up and running fast with more than two dozen commonly used powerful algorithms for predictive analytics using practical use cases. 3. Implement a simple step-by-step process for predicting an outcome or discovering hidden relationships from the data using RapidMiner, an open source GUI based data mining tool Predictive analytics and Data Mining techniques covered: Exploratory Data Analysis, Visualization, Decision trees, Rule induction, k-Nearest Neighbors, Naïve Bayesian, Artificial Neural Networks, Support Vector machines, Ensemble models, Bagging, Boosting, Random Forests, Linear regression, Logistic regression, Association analysis using Apriori and FP Growth, K-Means clustering, Density based clustering, Self Organizing Maps, Text Mining, Time series forecasting, Anomaly detection and Feature selection. Implementation files can be downloaded from the book companion site at www.LearnPredictiveAnalytics.com Demystifies data mining concepts with easy to understand language Shows how to get up and running fast with 20 commonly used powerful techniques for predictive analysis Explains the process of using open source RapidMiner tools Discusses a simple 5 step process for implementing algorithms that can be used for performing predictive analytics Includes practical use cases and examples

Business Intelligence Roadmap Springer

Decision Support and Business Intelligence Systems provides the only comprehensive, up-to-date guide to today's revolutionary management support system technologies, and showcases how they can be used for better decision-making. The 10th edition focuses on Business Intelligence (BI) and analytics for enterprise decision support in a more streamlined book.

Managerial Implications John Wiley & Sons

Distribute Actionable, Timely BI with Microsoft® SQL Server® 2016 and Power BI Drive better, faster, more informed decision making across your organization using the expert tips and best practices featured in this hands-on guide. Delivering Business Intelligence with Microsoft SQL Server 2016,

Fourth Edition, shows, step-by-step, how to distribute high-performance, custom analytics to users enterprise-wide. Discover how to build BI Semantic Models, create data marts and OLAP cubes, write MDX and DAX scripts, and share insights using Microsoft client tools. The book includes coverage of self-service business intelligence with Power BI. • Understand the goals and components of successful BI • Build data marts, OLAP cubes, and Tabular models • Load and cleanse data with SQL Server Integration Services • Manipulate and analyze data using MDX and DAX scripts and queries • Work with SQL Server Analysis Services and the BI Semantic Model • Author interactive reports using SQL Server Data Tools • Create KPIs and digital dashboards • Implement time-based analytics • Embed data model content in custom applications using ADOMD.NET • Use Power BI to gather, model, and visualize data in a self-service environment

A Managerial Perspective on Analytics McGraw Hill Professional

Classical economic theory assumes that people in risk situations follow a course of action based on a rational, consistent assessment of likely outcomes. But as Zur Shapira demonstrates in Risk Taking, corporate managers consistently stray from the prescribed path into far more subjective territory. Risk Taking offers a critical assessment of the relationship between theory and action in managerial decision making. Shapira offers a definitive account of the classical conception of risky decision making, which derives behavioral prescriptions from a calculation of both the value and the likelihood of possible outcomes. He then demonstrates how theories in this vein have been historically at odds with empirical observations. Risk Taking reports the results of an extensive survey of seven hundred managers that probed their attitudes and beliefs about risk and examined how they had actually made decisions in the face of uncertainty. The picture that emerges is of a dynamic, flexible process in which each manager's personal expertise and perceptions play profound roles. Managerial strategies are continually modified to suit changing circumstances. Rather than formulating probability estimates, executives create potential scenarios based not only on the possible outcomes but also on the many arbitrary factors inherent in their own situations. As Shapira notes, risk taking propensities vary among managers, and the need to maintain control and avoid particularly dangerous results exercises a powerful influence. Shapira also examines the impact of organizational structure, long-term management objectives, and incentives on decision making. With perceptive observations of the cognitive, emotional, and organizational dimensions of corporate decision making, Risk Taking propels the study of managerial risk behavior into new directions. This volume signals the way toward improving managerial decision making by revealing the need for more inclusive choice models that augment classical theory with vital behavioral observations.

Electronic Commerce 2018 John Wiley & Sons

Explore the many aspects of electronic commerce through a managerial perspective. Electronic Commerce provides a thorough explanation of what EC is, how it's being conducted and managed, and how to assess its opportunities, limitations, issues, and risks—all from a managerial perspective. To keep pace with today's ever-changing technology, the seventh edition has been streamlined—removing material that's no longer relevant, while still providing information on the hottest topics in the field.

A Managerial Perspective on Business Intelligence and Data Science Pearson

"This book is a splendid and valuable addition to this subject. The whole book is well written and I have no hesitation to recommend that this can be adapted as a textbook for graduate courses in Business Intelligence and Data Mining." Dr. Edi Shivaji, Des Moines, Iowa "As a complete novice to this area just starting out on a MBA course I found the book incredibly useful and very easy to follow and understand. The concepts are clearly explained and make it an easy task to gain an understanding of the subject matter." -- Mr. Craig Domoney, South Africa. Business Intelligence and Data Mining is a conversational and informative book in the exploding area of Business Analytics. Using this book, one can easily gain the intuition about the area, along with a solid toolset of major data mining techniques and platforms. This book can thus be gainfully used as a textbook for a college course. It is also short and accessible enough for a busy executive to become a quasi-expert in this area in a couple of hours. Every chapter begins with a case-let from the real world, and ends with a case study that runs across the chapters.

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