PRACTICAL BUSINESS ANALYTICS USING SAS

ABOUT THE BOOK

The book begins with an introduction to analytics, analytical tools, and SAS programming. The authors—both SAS, statistics, analytics, and big data experts—first show how SAS is used in business, and then how to get started programming in SAS by importing data and learning how to manipulate it. Besides illustrating SAS basic functions, you will see how each function can be used to get the information you need to improve business performance. Each chapter offers hands on exercises drawn from real business situations.

The book then provides an overview of statistics, as well as instruction on exploring data, preparing it for analysis, and testing hypotheses. You will learn how to use SAS to perform analytics and model using both basic and advanced techniques like multiple regression, logistic regression, and time series analysis, among other topics. The book concludes with a chapter on analyzing big data. Illustrations from banking and other industries make the principles and methods come to life.

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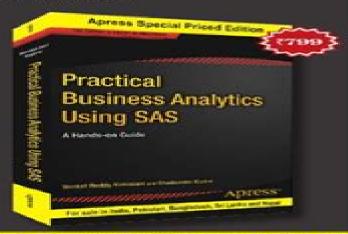
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WHAT YOU'LL LEARN

- Which are the most important tools for performing analytics
- How to program in SAS
- How to explore, validate, and clean data
- How to understand and use basic statistical methods and techniques
- How to forecast future value using SAS
- How to build predictive models
- Fundamentals of big data

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<u>Practical Business Analytics Using Sas A Hands On</u> <u>Guide</u>

Vijayan Sugumaran,Arun Kumar Sangaiah,Arunkumar Thangavelu

Practical Business Analytics Using Sas A Hands On Guide:

Practical Business Analytics Using SAS Venkat Reddy Konasani, Shailendra Kadre, 2015-05-05 Practical Business Analytics Using SAS A Hands on Guide shows SAS users and businesspeople how to analyze data effectively in real life business scenarios The book begins with an introduction to analytics analytical tools and SAS programming The authors both SAS statistics analytics and big data experts first show how SAS is used in business and then how to get started programming in SAS by importing data and learning how to manipulate it Besides illustrating SAS basic functions you will see how each function can be used to get the information you need to improve business performance Each chapter offers hands on exercises drawn from real business situations. The book then provides an overview of statistics as well as instruction on exploring data preparing it for analysis and testing hypotheses You will learn how to use SAS to perform analytics and model using both basic and advanced techniques like multiple regression logistic regression and time series analysis among other topics The book concludes with a chapter on analyzing big data Illustrations from banking and other industries make the principles and methods come to life Readers will find just enough theory to understand the practical examples and case studies which cover all industries Written for a corporate IT and programming audience that wants to upgrade skills or enter the analytics field this book includes More than 200 examples and exercises including code and datasets for practice Relevant examples for all industries Case studies that show how to use SAS analytics to identify opportunities solve complicated problems and chart a course Practical Business Analytics Using SAS A Hands on Guide gives you the tools you need to gain insight into the data at your fingertips predict business conditions for better planning and make excellent decisions Whether you are in retail finance healthcare manufacturing government or any other industry this book will help your organization increase revenue drive down costs improve marketing and satisfy customers better than ever before

Practical Business Analytics Using SAS Shailendra Kadre, Venkat Reddy Konasani, 2015-02-07 Practical Business Analytics Using SAS A Hands on Guide shows SAS users and businesspeople how to analyze data effectively in real life business scenarios The book begins with an introduction to analytics analytical tools and SAS programming The authors both SAS statistics analytics and big data experts first show how SAS is used in business and then how to get started programming in SAS by importing data and learning how to manipulate it Besides illustrating SAS basic functions you will see how each function can be used to get the information you need to improve business performance Each chapter offers hands on exercises drawn from real business situations The book then provides an overview of statistics as well as instruction on exploring data preparing it for analysis and testing hypotheses You will learn how to use SAS to perform analytics and model using both basic and advanced techniques like multiple regression logistic regression and time series analysis among other topics The book concludes with a chapter on analyzing big data Illustrations from banking and other industries make the principles and methods come to life Readers will find just enough theory to understand the practical examples and case

studies which cover all industries Written for a corporate IT and programming audience that wants to upgrade skills or enter the analytics field this book includes More than 200 examples and exercises including code and datasets for practice Relevant examples for all industries Case studies that show how to use SAS analytics to identify opportunities solve complicated problems and chart a course Practical Business Analytics Using SAS A Hands on Guide gives you the tools you need to gain insight into the data at your fingertips predict business conditions for better planning and make excellent decisions Whether you are in retail finance healthcare manufacturing government or any other industry this book will help your organization increase revenue drive down costs improve marketing and satisfy customers better than ever before

Mastering Text Analytics Shailendra Kadre, Shailesh Kadre, Subhendu Dey, 2025-08-26 This book is a comprehensive guide to mastering Natural Language Processing NLP a rapidly growing field in AI powered text and data analytics It equips you with tools and techniques to extract valuable insights from both structured and unstructured data enabling you to uncover insights beyond the reach of traditional data analysis methods and stay competitive in this evolving domain The book starts with foundational concepts such as collecting and extracting data for NLP projects before progressing to advanced topics like applications of transfer learning in NLP and Large Language Models LLMs Each chapter emphasizes real world applications and includes practical case studies to ensure the knowledge is immediately applicable Throughout the book readers will find Python code demonstrations hands on projects and detailed explanations of key concepts Special features include business use cases from industries like healthcare and customer service practice exercises to reinforce learning and explorations of emerging NLP technologies These elements make the book not only informative but also highly engaging and interactive By the end of the book the reader will have a solid foundation in Generative AI techniques to apply them to complex challenges Whether you re a budding data scientist or a seasoned professional this guide will help you harness the power of AI driven text and data analytics effectively What you will learn Understand NLP with easy to follow explanations examples and Python implementations Explore techniques such as transformers word embeddings and pragmatic analysis in real world contexts Work with real world datasets and apply pre processing tokenization and text extraction using NLP libraries How to build complete NLP pipelines from data collection to model implementation including sentiment analysis and chatbots Learn state of the art methods like deep learning techniques in NLP large language models LLMs and zero shot learning in NLP Who this book is for This book is tailored for data scientists machine learning engineers AI practitioners and software developers seeking to learn NLP techniques and apply them to solve problems Learn Business Analytics in Six Steps Using SAS and R Subhashini Sharma Tripathi, 2016-12-19 Apply analytics to business problems using two very popular software tools SAS and R No matter your industry this book will provide you with the knowledge and insights you and your business partners need to make better decisions faster Learn Business Analytics in Six Steps Using SAS and R teaches you how to solve problems and execute projects through the DCOVA and I Define Collect Organize Visualize Analyze and Insights

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well as data science practitioners and professionals in data driven industries Data Mining for Business Analytics Galit Shmueli, Peter C. Bruce, Mia L. Stephens, Nitin R. Patel, 2016-05-11 Data Mining for Business Analytics Concepts Techniques and Applications with JMP Pro presents an applied and interactive approach to data mining Featuring hands on applications with JMP Pro a statistical package from the SAS Institute the book uses engaging real world examples to build a theoretical and practical understanding of key data mining methods especially predictive models for classification and prediction Topics include data visualization dimension reduction techniques clustering linear and logistic regression classification and regression trees discriminant analysis naive Bayes neural networks uplift modeling ensemble models and time series forecasting Data Mining for Business Analytics Concepts Techniques and Applications with JMP Pro also includes Detailed summaries that supply an outline of key topics at the beginning of each chapter End of chapter examples and exercises that allow readers to expand their comprehension of the presented material Data rich case studies to illustrate various applications of data mining techniques A companion website with over two dozen data sets exercises and case study solutions and slides for instructors www dataminingbook com Data Mining for Business Analytics Concepts Techniques and Applications with JMP Pro is an excellent textbook for advanced undergraduate and graduate level courses on data mining predictive analytics and business analytics The book is also a one of a kind resource for data scientists analysts researchers and practitioners working with analytics in the fields of management finance marketing information technology healthcare Electric Transportation Systems in Smart Power Grids Hassan Haes Alhelou, Ali education and any other data rich field Moradi Amani, Samaneh Sadat Sajjadi, Mahdi Jalili, 2023-02-15 The leading countries around the globe including Australia have taken serious steps to decarbonize their energy and transportation sectors as part of their obligations for a suitable future with fewer emissions and a better environment The decarbonization plans in different countries have resulted in changes such as increases in the penetration level of renewable energy sources and the introduction of electric vehicles as a target for future transportation systems This is the point where mobility meets electricity and brings new challenges and opportunities especially in the integration with modern power systems The main impact would be on the demand side and the distribution network These impacts would be also reflected in the operation control security and stability of transmission systems This creates a new grid architecture characterized by a growing variability and uncertainties Moreover the growth in the share of renewable energy in the total energy market is one of the major causes of the increasing fluctuations in the balance between generation and consumption in the whole system Therefore the key challenge lies in developing new concepts to ensure the effective integration of distributed energy resources and electric transportation systems including EVs into existing and future market structures Electric Transportation Systems in Smart Power Grids address how these issues EVs E buses and other smart appliances on the demand side can be aggregated to form virtual power plants which are considered an efficient solution to provide operational flexibility to the grid The book also discusses how EV based virtual

power plants can also provide myriad services for distribution system operators transmission system operators and even local prosumers within the energy community Features Describes the services required to power systems from EVs and electric transportation sector Covers frequency control in modern power systems using aggregated EVs Discusses the integration and interaction between EVs and Smart grids Introduces electric vehicle aggregation methods for supporting power systems Highlights flexibility provided from electric transportation system to smart energy sector Discusses the high penetration level of renewable energy sources and EVs **Profit Driven Business Analytics** Wouter Verbeke, Bart Baesens, Cristian Bravo, 2017-09-26 Maximize profit and optimize decisions with advanced business analytics Profit Driven Business Analytics provides actionable guidance on optimizing the use of data to add value and drive better business Combining theoretical and technical insights into daily operations and long term strategy this book acts as a development manual for practitioners seeking to conceive develop and manage advanced analytical models Detailed discussion delves into the wide range of analytical approaches and modeling techniques that can help maximize business payoff and the author team draws upon their recent research to share deep insight about optimal strategy Real life case studies and examples illustrate these techniques at work and provide clear guidance for implementation in your own organization From step by step instruction on data handling to analytical fine tuning to evaluating results this guide provides invaluable guidance for practitioners seeking to reap the advantages of true business analytics Despite widespread discussion surrounding the value of data in decision making few businesses have adopted advanced analytic techniques in any meaningful way This book shows you how to delve deeper into the data and discover what it can do for your business Reinforce basic analytics to maximize profits Adopt the tools and techniques of successful integration Implement more advanced analytics with a value centric approach Fine tune analytical information to optimize business decisions Both data stored and streamed has been increasing at an exponential rate and failing to use it to the fullest advantage equates to leaving money on the table From bolstering current efforts to implementing a full scale analytics initiative the vast majority of businesses will see greater profit by applying advanced methods Profit Driven Business Analytics provides a practical guidebook and reference for adopting real business analytics **Business Forecasting** Michael Gilliland, Len Tashman, Udo Sglavo, 2016-01-05 A comprehensive collection of techniques the field's most provocative influential new work Business Forecasting compiles some of the field's important and influential literature into a single comprehensive reference for forecast modeling and process improvement It is packed with provocative ideas from forecasting researchers and practitioners on topics including accuracy metrics benchmarking modeling of problem data and overcoming dysfunctional behaviors Its coverage includes often overlooked issues at the forefront of research such as uncertainty randomness and forecastability as well as emerging areas like data mining for forecasting The articles present critical analysis of current practices and consideration of new ideas With a mix of formal rigorous pieces and brief introductory chapters the book provides practitioners with a comprehensive examination of the

current state of the business forecasting field Forecasting performance is ultimately limited by the forecastability of the data Yet failing to recognize this many organizations continue to squander resources pursuing unachievable levels of accuracy This book provides a wealth of ideas for improving all aspects of the process including the avoidance of wasted efforts that fail to improve or even harm forecast accuracy Analyzes the most prominent issues in business forecasting Investigates emerging approaches and new methods of analysis Combines forecasts to improve accuracy Utilizes Forecast Value Added to identify process inefficiency The business environment is evolving and forecasting methods must evolve alongside it This compilation delivers an array of new tools and research that can enable more efficient processes and more accurate results Business Forecasting provides an expert s eye view of the field s latest developments to help you achieve your desired The Practical Guide to HR Analytics Shonna D. Waters, Valerie Streets, Lindsay McFarlane, Rachael business outcomes Johnson-Murray, 2018-06-15 HR professionals are increasingly expected to understand and apply data analytics but many don t know where to start The Practical Guide to HR Analytics offers a clear practical guide to understanding and applying data to real world HR issues From making the business case for analytics to launching an HR analytics function the book walks readers through the forms uses and interpretations of data in an HR context It covers essential topics like avoiding common pitfalls visualizing data effectively and using storytelling to communicate findings With straightforward language and actionable advice it helps demystify analytics for professionals at all levels Whether you re new to analytics or seeking to sharpen your skills this is your go to resource for data driven HR **Practitioner's Guide to Operationalizing Data** Governance Mary Anne Hopper, 2023-04-27 Discover what does and doesn't work when designing and building a data governance program In A Practitioner's Guide to Operationalizing Data Governance veteran SAS and data management expert Mary Anne Hopper walks readers through the planning design operationalization and maintenance of an effective data governance program She explores the most common challenges organizations face during and after program development and offers sound hands on advice to meet tackle those problems head on Ideal for companies trying to resolve a wide variety of issues around data governance this book Offers a straightforward starting point for companies just beginning to think about data governance Provides solutions when company employees and leaders don t for whatever reason trust the data the company has Suggests proven strategies for getting a data governance program that s gone off the rails back on track Complete with visual examples based in real world case studies A Practitioner's Guide to Operationalizing Data Governance will earn a place in the libraries of information technology executives and managers data professionals and project managers seeking a one stop resource to help them deliver practical data governance solutions Agile by Design Rachel Alt-Simmons, 2015-10-12 Achieve greater success by increasing the agility of analytics lifecycle management Agile by Design offers the insight you need to improve analytic lifecycle management while integrating the right analytics projects into different frameworks within your business You will explore in depth what analytics projects are and why they are set apart

from traditional development initiatives Beyond merely defining analytics projects Agile by Design equips you with the information you need to apply agile methodologies in a way that tailors your approach to individual initiatives and the needs of your projects and team Lifecycle management is a complex subject area and with the increasingly important integration of analytics into multiple facets of business models understanding how to use agile tools while managing a product lifecycle is essential to maintaining a competitive edge in today s professional world Gain an understanding of the principles processes and practices associated with effective analytic lifecycle management Discover techniques that will enable you to successfully initiate plan and execute analytic development projects with an eye for the opportunity to engage agile methodologies Understand agile development frameworks Identify which agile methodologies are best for different frameworks and how to apply them throughout the analytic development lifecycle With analytics becoming increasingly important in today s business world you need to understand and apply agile methodologies in order to meet rising standards of efficiency and effectiveness Agile by Design is the perfect reference for project managers CFOs IT managers and marketing managers who want to cultivate a relevant forward thinking lifecycle management style Intelligence Applications in Business Intelligence and Big Data Analytics Vijayan Sugumaran, Arun Kumar Sangaiah, Arunkumar Thangavelu, 2017-06-26 There are a number of books on computational intelligence CI but they tend to cover a broad range of CI paradigms and algorithms rather than provide an in depth exploration in learning and adaptive mechanisms This book sets its focus on CI based architectures modeling case studies and applications in big data analytics and business intelligence The intended audiences of this book are scientists professionals researchers and academicians who deal with the new challenges and advances in the specific areas mentioned above Designers and developers of applications in these areas can learn from other experts and colleagues through this book **Financial Data Science with SAS** Babatunde O Odusami, 2024-06-14 Explore financial data science using SAS Financial Data Science with SAS provides readers with a comprehensive explanation of the theoretical and practical implementation of the various types of analytical techniques and quantitative tools that are used in the financial services industry This book shows readers how to implement data visualization simulation statistical predictive models machine learning models and financial optimizations using real world examples in the SAS Analytics environment Each chapter ends with practice exercises that include use case scenarios to allow readers to test their knowledge Designed for university students and financial professionals interested in boosting their data science skills Financial Data Science with SAS is an essential reference guide for understanding how data science is used in the financial services industry and for learning how to use SAS to solve complex business problems Modelina Techniques in Predictive Analytics Thomas W. Miller, 2015 Now fully updated this uniquely accessible book will help you use predictive analytics to solve real business problems and drive real competitive advantage If you re new to the discipline it will give you the strong foundation you need to get accurate actionable results If you re already a modeler programmer or

manager it will teach you crucial skills you don t yet have This guide illuminates the discipline through realistic vignettes and intuitive data visualizations not complex math Thomas W Miller leader of Northwestern University's pioneering program in predictive analytics guides you through defining problems identifying data crafting and optimizing models writing effective R code interpreting results and more Every chapter focuses on one of today s key applications for predictive analytics delivering skills and knowledge to put models to work and maximize their value Reflecting extensive student and instructor feedback this edition adds five classroom tested case studies updates all code for new versions of R explains code behavior more clearly and completely and covers modern data science methods even more effectively Fraud Analytics Using Descriptive, Predictive, and Social Network Techniques Bart Baesens, Veronique Van Vlasselaer, Wouter Verbeke, 2015-07-27 Detect fraud earlier to mitigate loss and prevent cascading damage Fraud Analytics Using Descriptive Predictive and Social Network Techniques is an authoritative guidebook for setting up a comprehensive fraud detection analytics solution Early detection is a key factor in mitigating fraud damage but it involves more specialized techniques than detecting fraud at the more advanced stages This invaluable guide details both the theory and technical aspects of these techniques and provides expert insight into streamlining implementation Coverage includes data gathering preprocessing model building and post implementation with comprehensive guidance on various learning techniques and the data types utilized by each These techniques are effective for fraud detection across industry boundaries including applications in insurance fraud credit card fraud anti money laundering healthcare fraud telecommunications fraud click fraud tax evasion and more giving you a highly practical framework for fraud prevention It is estimated that a typical organization loses about 5% of its revenue to fraud every year More effective fraud detection is possible and this book describes the various analytical techniques your organization must implement to put a stop to the revenue leak Examine fraud patterns in historical data Utilize labeled unlabeled and networked data Detect fraud before the damage cascades Reduce losses increase recovery and tighten security The longer fraud is allowed to go on the more harm it causes It expands exponentially sending ripples of damage throughout the organization and becomes more and more complex to track stop and reverse Fraud prevention relies on early and effective fraud detection enabled by the techniques discussed here Fraud Analytics Using Descriptive Predictive and Social Network Techniques helps you stop fraud in its tracks and eliminate the opportunities for future occurrence

Modeling Techniques in Predictive Analytics with Python and R Thomas W. Miller,2014 Using Phyton and R the author addresses multiple business challenge including segmentation brand positioning product choice modeling pricing research finance sprots text analytics sentiment analysis and social network analysis cross sectional data time series spatial and spatio temporal data

End-to-End Data Science with SAS James Gearheart,2020-06-26 Learn data science concepts with real world examples in SAS End to End Data Science with SAS A Hands On Programming Guide provides clear and practical explanations of the data science environment machine learning techniques and the SAS programming knowledge

necessary to develop machine learning models in any industry. The book covers concepts including understanding the business need creating a modeling data set linear regression parametric classification models and non parametric classification models Real world business examples and example code are used to demonstrate each process step by step Although a significant amount of background information and supporting mathematics are presented the book is not structured as a textbook but rather it is a user's quide for the application of data science and machine learning in a business environment Readers will learn how to think like a data scientist wrangle messy data choose a model and evaluate the model s effectiveness New data scientists or professionals who want more experience with SAS will find this book to be an invaluable reference Take your data science career to the next level by mastering SAS programming for machine learning models Conceptual Variable Design for Scorecards Saul Rodrigo Alvarez Zapiain, 2025-07-08 Embark on a journey through the intricate landscape of predictive modeling where the fusion of conceptual clarity and robust statistical techniques creates powerful tools for decision making This book distills years of experience into a standardized methodology that empowers professionals across industries from banking to telecommunications to construct scorecards that predict outcomes with precision and confidence In a world driven by data the ability to transform complex information into actionable insights is paramount This is your essential guide to mastering the art and science of model building With practical examples real world case studies and step by step guidance this book is not just a resource it s a roadmap to success in the rapidly evolving field of analytics By focusing on reducing operational risk you ll be equipped to make informed decisions that safeguard your organization s future Whether you re a seasoned data scientist or just starting your journey Conceptual Variable Design for Scorecards will provide you with the knowledge and skills to thrive in an era where data driven decisions are the key to competitive advantage Join the ranks of forward thinking professionals who are redefining the future of risk management and predictive analytics Your journey begins here What You Will Learn Harness the power of conceptualization to create models that solve real world problems Design meaningful variables that reflect the behaviors of your target population Expand variables with temporal patterns to capture trends and dynamic changes Master data integration to streamline preparation and avoid common pitfalls Implement a unified workflow to simplify and accelerate the modeling process Explore a larger number of variables in your multivariable models by harnessing the use of experimental design and hyperoptimization Who This Book Is For Professionals engaged in the practical construction of models who seek to gain a comprehensive understanding of the model building process

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