

Data Preparation for Analytics

Using SAS®

Gerhard Svolba, Ph.D.

SAS Press Series



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Falko Schulz, Travis Murphy

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Data Preparation for Analytics Using SAS Gerhard Svolba, 2006-11-27 Written for anyone involved in the data preparation process for analytics Gerhard Svolba's Data Preparation for Analytics Using SAS offers practical advice in the form of SAS coding tips and tricks and provides the reader with a conceptual background on data structures and considerations from a business point of view The tasks addressed include viewing analytic data preparation in the context of its business environment identifying the specifics of predictive modeling for data mart creation understanding the concepts and considerations of data preparation for time series analysis using various SAS procedures and SAS Enterprise Miner for scoring creating meaningful derived variables for all data mart types using powerful SAS macros to make changes among the various data mart structures and more Applied Data Mining for Forecasting Using SAS Tim Rey, Arthur Kordon, Chip Wells, 2012-07-31 Applied Data Mining for Forecasting Using SAS by Tim Rev Arthur Kordon and Chip Wells introduces and describes approaches for mining large time series data sets Written for forecasting practitioners engineers statisticians and economists the book details how to select useful candidate input variables for time series regression models in environments when the number of candidates is large and identifies the correlation structure between selected candidate inputs and the Fundamentals of Machine Learning for Predictive Data Analytics, second edition John D. Kelleher, Brian forecast variable Mac Namee, Aoife D'Arcy, 2020-10-20 The second edition of a comprehensive introduction to machine learning approaches used in predictive data analytics covering both theory and practice Machine learning is often used to build predictive models by extracting patterns from large datasets These models are used in predictive data analytics applications including price prediction risk assessment predicting customer behavior and document classification This introductory textbook offers a detailed and focused treatment of the most important machine learning approaches used in predictive data analytics covering both theoretical concepts and practical applications Technical and mathematical material is augmented with explanatory worked examples and case studies illustrate the application of these models in the broader business context This second edition covers recent developments in machine learning especially in a new chapter on deep learning and two new chapters that go beyond predictive analytics to cover unsupervised learning and reinforcement learning **Pharmaceutical Statistics Using SAS** Alex Dmitrienko, Christy Chuang-Stein, Ralph B. D'Agostino, 2007 Introduces a range of data analysis problems encountered in drug development and illustrates them using case studies from actual pre clinical experiments and clinical studies Includes a discussion of methodological issues practical advice from subject matter experts and review of relevant regulatory guidelines Applying Data Science Gerhard Svolba, 2017-03-29 See how data science can answer the questions your business faces Applying Data Science Business Case Studies Using SAS by Gerhard Svolba shows you the benefits of analytics how to gain more insight into your data and how to make better decisions In eight entertaining and real world case studies Svolba combines data science and advanced analytics with business questions illustrating them with data

and SAS code The case studies range from a variety of fields including performing headcount survival analysis for employee retention forecasting the demand for new projects using Monte Carlo simulation to understand outcome distribution among other topics The data science methods covered include Kaplan Meier estimates Cox Proportional Hazard Regression ARIMA models Poisson regression imputation of missing values variable clustering and much more Written for business analysts statisticians data miners data scientists and SAS programmers Applying Data Science bridges the gap between high level business focused books that skimp on the details and technical books that only show SAS code with no business context

Validating Clinical Trial Data Reporting with SAS Carol I. Matthews, Brian C. Shilling, 2008 This indispensable guide focuses on validating programs written to support the clinical trial process from after the data collection stage to generating reports and submitting data and output to the Food and Drug Administration An Introduction to SAS Visual Analytics Tricia Aanderud, Rob Collum, Ryan Kumpfmiller, 2017-03-21 Focusing on the version of SAS Visual Analytics on SAS 9 4 this thorough guide will show you how to make sense of your complex data with the goal of leading you to smarter data driven decisions without having to write a single line of code unless you want to **Data Quality for Analytics Using SAS** Gerhard Svolba, 2015-05-05 Analytics offers many capabilities and options to measure and improve data quality and SAS is perfectly suited to these tasks Gerhard Svolba's Data Quality for Analytics Using SAS focuses on selecting the right data sources and ensuring data quantity relevancy and completeness The book is made up of three parts The first part which is conceptual defines data quality and contains text definitions explanations and examples The second part shows how the data quality status can be profiled and the ways that data quality can be improved with analytical methods. The final part details the consequences of poor data quality for predictive modeling and time series forecasting **Preparing Data for Analysis** with JMP Robert Carver, 2017-05-01 Access and clean up data easily using JMP Data acquisition and preparation commonly consume approximately 75% of the effort and time of total data analysis JMP provides many visual intuitive and even innovative data preparation capabilities that enable you to make the most of your organization s data Preparing Data for Analysis with JMP is organized within a framework of statistical investigations and model building and illustrates the new data handling features in JMP such as the Query Builder Useful to students and programmers with little or no JMP experience or those looking to learn the new data management features and techniques it uses a practical approach to getting started with plenty of examples Using step by step demonstrations and screenshots this book walks you through the most commonly used data management techniques that also include lots of tips on how to avoid common problems With this book you will learn how to Manage database operations using the JMP Query Builder Get data into JMP from other formats such as Excel csv SAS HTML JSON and the web Identify and avoid problems with the help of JMP s visual and automated data exploration tools Consolidate data from multiple sources with Query Builder for tables Deal with common issues and repairs that include the following tasks reshaping tables stack unstack managing missing data with techniques such as

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