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signals measured from different natural phenomena including engineering applications as well Often the measured signals are affected by noise distortion and incompleteness and this makes it difficult to extract significant signal information The main topic of the book is the extraction of significant information from measured data with the aim of reducing the data size while keeping the basic information knowledge about the peculiarities and properties of the analyzed system to this aim advanced and recently developed methods in signal analysis and treatment are introduced and described in depth More in details the book covers the following new advanced topics and the corresponding algorithms including detailed descriptions and discussions the Eigen Coordinates ECs method The statistics of the fractional moments The quantitative universal label QUL and the universal distribution function for the relative fluctuations UDFRF the generalized Prony spectrum the Non orthogonal Amplitude Frequency Analysis of the Smoothed Signals NAFASS the discrete geometrical invariants DGI serving as the common platform for quantitative comparison of different random functions Although advanced topics are discussed in signal analysis each subject is introduced gradually with the use of only the necessary mathematics and avoiding unnecessary abstractions Each chapter presents testing and verification examples on real data for each proposed method In comparison with other books here it is adopted a more practical approach with numerous real case studies Predictive and Simulation Analytics Walter R. Paczkowski, 2023-07-18 This book connects predictive analytics and simulation analytics with the end goal of providing Rich Information to stakeholders in complex systems to direct data driven decisions Readers will explore methods for extracting information from data work with simple and complex systems and meld multiple forms of analytics for a more nuanced understanding of data science. The methods can be readily applied to business problems such as demand measurement and forecasting predictive modeling pricing analytics including elasticity estimation customer satisfaction assessment market research new product development and more The book includes Python examples in Jupyter notebooks available at the book s affiliated Github This volume is intended for current and aspiring business data analysts data scientists and market research professionals in both the private and public sectors

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