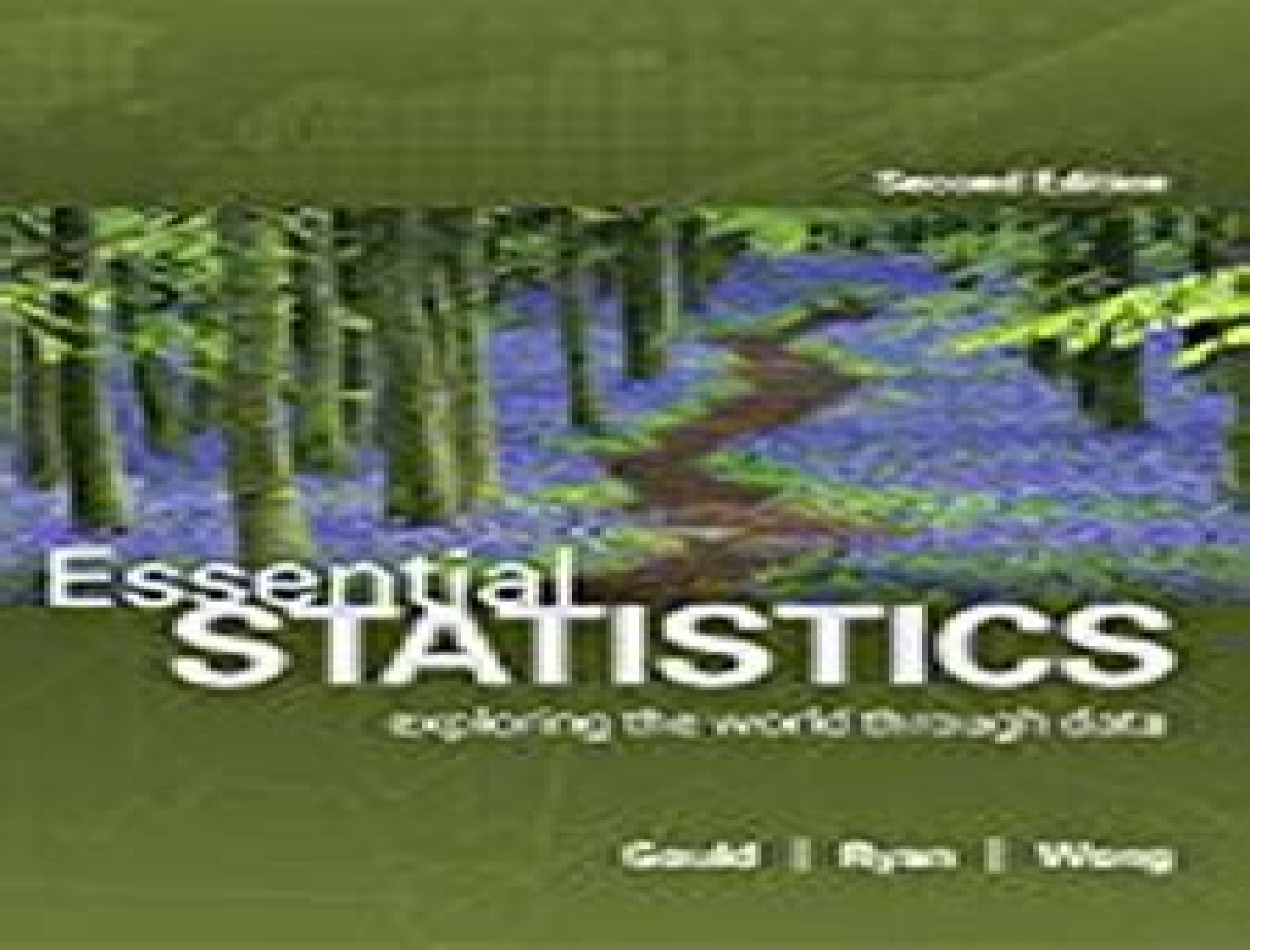




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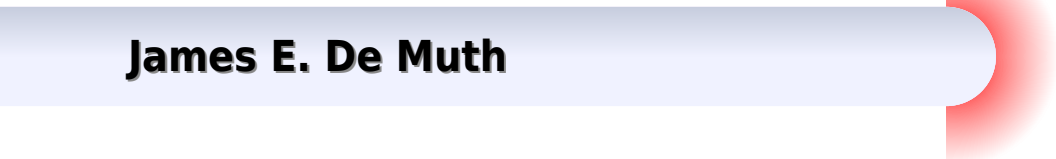
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Rees, 2018-10-03 An introductory text for students taking a first course in statistics in fields as diverse as engineering business chemistry and biology Essential Statistics Fourth Edition thoroughly updates and enhances the hugely successful third edition It presents new information on modern statistical techniques such as Analysis of Variance ANOVA and software such as MINITABTM for WINDOWS An experienced former lecturer the author communicates to students in his trademark easy to follow style Keeping complex mathematical theory to a minimum Rees presents a wealth of fully explained worked examples throughout the text In addition the end of chapter Worksheets relate to a variety of fields enabling students to see the relevance of the numerous methods to their study areas Essential Statistics Fourth Edition emphasizes the principles and assumptions underlying the statistical methods thus providing the tools needed for students to use and interpret statistical data effectively

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Basic Statistics for Risk Management in Banks and Financial Institutions Arindam Bandyopadhyay, 2022-03-08 The book provides an engaging account of theoretical empirical and practical aspects of various statistical methods in measuring risks of financial institutions especially banks In this book the author demonstrates how banks can apply many simple but effective statistical techniques to analyze risks they face in business and safeguard themselves from potential vulnerability It covers three primary areas of banking risks credit market and operational risk and in a uniquely intuitive step by step manner the author provides hands on details on the primary statistical tools that can be applied for financial risk measurement and management The book lucidly introduces concepts of various well known statistical methods such as correlations regression matrix approach probability and distribution theorem hypothesis testing value at risk and Monte Carlo simulation techniques and provides a hands on estimation and interpretation of these tests in measuring risks of the financial institutions The book strikes a fine balance between concepts and mathematics to tell a rich story of thoughtful use of statistical methods

Essential Statistics Sheeny Behmard, 2025-09-01 Essential Statistics Understanding and Using Data provides students with the tools they need to understand what statistics are how they work why they are so important and how they function in the world With a focus on step by step instruction Essential Statistics

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