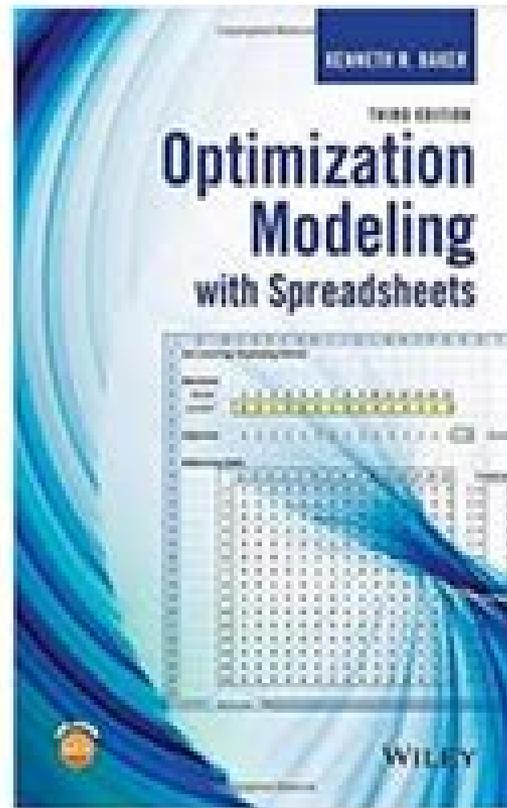


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Optimization Modeling with Spreadsheets Kenneth R. Baker, 2015-06-15 An accessible introduction to optimization analysis using spreadsheets Updated and revised *Optimization Modeling with Spreadsheets Third Edition* emphasizes model building skills in optimization analysis By emphasizing both spreadsheet modeling and optimization tools in the freely available Microsoft Office Excel Solver the book illustrates how to find solutions to real world optimization problems without needing additional specialized software The Third Edition includes many practical applications of optimization models as well as a systematic framework that illuminates the common structures found in many successful models With focused coverage on linear programming nonlinear programming integer programming and heuristic programming *Optimization Modeling with Spreadsheets Third Edition* features An emphasis on model building using Excel Solver as well as appendices with additional instructions on more advanced packages such as Analytic Solver Platform and OpenSolver Additional space devoted to formulation principles and model building as opposed to algorithms New end of chapter homework exercises specifically for novice model builders Presentation of the Sensitivity Toolkit for sensitivity analysis with Excel Solver Classification of problem types to help readers see the broader possibilities for application Specific chapters devoted to network models and data envelopment analysis A companion website with interactive spreadsheets and supplementary homework exercises for additional practice *Optimization Modeling with Spreadsheets Third Edition* is an excellent textbook for upper undergraduate and graduate level courses that include deterministic models optimization spreadsheet modeling quantitative methods engineering management engineering modeling operations research and management science The book is an ideal reference for readers wishing to advance their knowledge of Excel and modeling and is also a useful guide for MBA students and modeling practitioners in business and non profit sectors interested in spreadsheet optimization

Mathematics Catalog 2005 Neil Thomson, 2004-10 Statistics Catalog 2005 Neil Thomson, 2004-09 **Optimization Modelling a Practical Approach - Solutions Manual** Sarker Ruhul Amin Staff, 2007-10 *Mathematical Modeling with Excel* Brian Albright, 2010 *Optimization Modeling with Lingo* Linus E. Schrage, 2002 **Linear And Nonlinear Optimization Using Spreadsheets: Examples For Prescriptive, Predictive And Descriptive Analytics** Michael J Brusco, Stephanie Stahl, 2024-10-08 The use of spreadsheets to obtain solutions to a diverse array of examples offers a reader friendly way of addressing a topic optimization that can sometimes be viewed as intimidating Many people are readily familiar with spreadsheets and how they work yet are apt to be unaware of the incredible power of Excel for solving some rather complex optimization problems A major goal of the book is to sell readers on why it is so important to understand optimization and a large collection of examples for a wide range of business decision making areas e g production planning and scheduling workforce planning and scheduling location and supply chain distribution location of emergency services assembly line balancing vehicle routing project scheduling revenue management advertising product design payout

schedules productivity measurement investment portfolio management sports league scheduling ranking models etc affords a practical mechanism for achieving that goal Another important contribution of the book is that it provides coverage of the mechanics of some common yet sophisticated statistical methods regression logistic regression discriminant analysis factor analysis and cluster analysis which are often opaque to many users of such methods *Implementing Large-Scale Optimization Models in Excel Using VBA*. Larry J. LeBlanc, Michael Galbreth, 2008 We discuss the importance of spreadsheets for optimization modeling including a description of their limitations for large scale problems We then describe efficient ways to overcome these limits Our approach makes use of Excel s standard functionality but augments Excel with its programming language Visual Basic for Applications VBA where necessary We show how using VBA within Excel to generate and solve large linear programs LPs overcomes many of the problems inherent in purely spreadsheet based models and greatly increases model usability The techniques described were instrumental in our successful development of a large scale procurement distribution LP that resulted in savings of approximately 1 000 000 in the first year with even greater annual savings expected in the future

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