



PROGRAMMING

for

OPERATIONS RESEARCH

Second Edition



Changhyun Kwon

Computing In Operations Research Using Julia Github Pages

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Purnama, Lucio Grandinetti**



Computing In Operations Research Using Julia Github Pages:

Numerical Analysis and Optimization Mehiddin Al-Baali, Anton Purnama, Lucio Grandinetti, 2021-12-01 This book gathers selected peer reviewed contributions presented at the Fifth International Conference on Numerical Analysis and Optimization NAO V which was held at Sultan Qaboos University Oman on January 6 9 2020 Each chapter reports on developments in key fields such as numerical analysis numerical optimization numerical linear algebra numerical differential equations optimal control approximation theory applied mathematics derivative free optimization methods programming models and challenging applications that frequently arise in statistics econometrics finance physics medicine biology engineering and industry Many real world complex problems can be formulated as optimization tasks and can be characterized further as large scale unconstrained constrained non convex nondifferentiable or discontinuous and therefore require adequate computational methods algorithms and software tools These same tools are often employed by researchers working in current IT hot topics such as big data optimization and other complex numerical algorithms in the cloud devising special techniques for supercomputing systems This interdisciplinary view permeates the work included in this volume The NAO conference series is held every three years at Sultan Qaboos University with the aim of bringing together a group of international experts and presenting novel and advanced applications to facilitate interdisciplinary studies among pure scientific and applied knowledge It is a venue where prominent scientists gather to share innovative ideas and know how relating to new scientific methodologies to promote scientific exchange to discuss possible future cooperations and to promote the mobility of local and young researchers

Julia Programming for Operations Research Changhyun Kwon, 2019-03-03 Last Updated December 2020 Based on Julia v1.3 and JuMP v0.21 The main motivation of writing this book was to help the author himself He is a professor in the field of operations research and his daily activities involve building models of mathematical optimization developing algorithms for solving the problems implementing those algorithms using computer programming languages experimenting with data etc Three languages are involved human language mathematical language and computer language His team of students need to go over three different languages which requires translation among the three languages As this book was written to teach his research group how to translate this book will also be useful for anyone who needs to learn how to translate in a similar situation The Julia Language is as fast as C as convenient as MATLAB and as general as Python with a flexible algebraic modeling language for mathematical optimization problems With the great support from Julia developers especially the developers of the JuMP Julia for Mathematical Programming package Julia makes a perfect tool for students and professionals in operations research and related areas such as industrial engineering management science transportation engineering economics and regional science For more information visit <http://www.chkwon.net/julia>

Special Issue: High Performance Computing in Operations Research Afonso Ferreira, 2000

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