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all you need is a basic understanding of programming after a quick introduction to ruby and r you ll explore a wide range of questions by learning how to assemble process simulate and analyze the available data you ll learn to see everyday things in a different perspective through simple programs and common sense logic once you finish this book you can begin your own journey of exploration and discovery

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machine learning toolbox for social scientists covers predictive methods with complementary statistical tools that make it mostly self contained the inferential statistics is the traditional framework for most data analytics courses in social science and business fields especially in economics and finance the new organization that this book offers goes beyond standard machine learning code applications providing intuitive backgrounds for new predictive methods that social science and business students can follow the book also adds many other modern statistical tools complementary to predictive methods that cannot be easily found in econometrics textbooks nonparametric methods data exploration with predictive models penalized regressions model selection with sparsity dimension reduction methods nonparametric time series predictions graphical network analysis algorithmic optimization methods classification with imbalanced data and many others this book is targeted at students and researchers who have no advanced statistical background but instead coming from the tradition of inferential statistics the modern statistical methods the book provides allows it to be effectively used in teaching in the social science and business fields key features the book is structured for those who have been trained in a traditional statistics curriculum there is one long initial section that covers the differences in estimation and prediction for people trained for causal analysis the book develops a background framework for machine learning applications from nonparametric methods svm and nn simple enough without too much detail it s self sufficient nonparametric time series predictions are new and covered in a separate section additional sections are added penalized regressions dimension reduction methods and graphical methods have been increasing in their popularity in social sciences

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every professional needs to perform statistical analysis in some form of the other in order to per form this task various software tools are available majority of them are paid software r program ming which is an open source tool can be used to perform statistical analysis since it is an open source tool many front end gui s are available to make the job easier for the user in this book the most popular gui rstudio is used rstudio is a most powerful gui front end for r programming which has been designed to use all the features of this language with ease this book has been au thored with a novice user in mind various steps in statistical analysis have been explained in detail using a large number of screenshots codes used have been clearly illustrated the book has been structured in such a manner to ensure that basic concepts have been clearly explained with the help of screenshots before taking on challenging

analytical problems towards the end of the book the reader is provided with an additional resource which gives out all the codes used in this book as well as those additional ones that have not found their place in the book learning r coding is not difficult provided the reader spends time practicing the same the reader is encouraged to execute all the codes provided in the r code manual which has been provid ed at the end of the book r programming can be compared to that of spss the popular statistical analytical tool as far as its ability to perform statistical analysis one tip the author wishes to provide to the reader who is attempting to make data entry within the rstudio environment it is always better to import data into rstudio for performing data analysis data can be imported from excel google spread sheets etc the reader is encouraged to download the install the software and libraries that have been described in the book and to try them out advantages of r programming 1 it is a powerful statistical tool 2 it is open source and hence it is free 3 it is an excellent tool that can be used to perform visual analysis of a dataset it can created differ ent types of charts and graphs thereby facilitating accurate analysis of data

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exploring operations research with r shows how the r programming language can be a valuable tool and way of thinking which can be successfully applied to the field of operations research or this approach is centred on the idea of the future or professional as someone who can combine knowledge of key or techniques e g simulation linear programming data science and network science with an understanding of r including tools for data representation manipulation and analysis the core aim of the book is to provide a self

contained introduction to r both base r and the tidyverse and show how this knowledge can be applied to a range of or challenges in the domains of public health infectious disease and energy generation and thus provide a platform to develop actionable insights to support decision making features can serve as a primary textbook for a comprehensive course in r with applications in or suitable for post graduate students in or and data science with a focus on the computational perspective of or the text will also be of interest to professional or practitioners as part of their continuing professional development linked to a github repository including code solutions data sets and other ancillary material

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