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Hands-On Programming with R

WRITE YOUR OWN FUNCTIONS AND SIMULATIONS

Garrett Grolemund
Foreword by Hadley Wickham

Hands On Programming With R Hands On Programming With R

Omar Trejo



Hands On Programming With R Hands On Programming With R:

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Hands-On Programming with R Garrett Golemund, 2014-06-13 Learn how to program by diving into the R language and then use your newfound skills to solve practical data science problems With this book you ll learn how to load data assemble and disassemble data objects navigate R s environment system write your own functions and use all of R s programming tools RStudio Master Instructor Garrett Golemund not only teaches you how to program but also shows you how to get more from R than just visualizing and modeling data You ll gain valuable programming skills and support your work as a data scientist at the same time Work hands on with three practical data analysis projects based on casino games Store retrieve and change data values in your computer s memory Write programs and simulations that outperform those written by typical R users Use R programming tools such as if else statements for loops and S3 classes Learn how to write lightning fast vectorized R code Take advantage of R s package system and debugging tools Practice and apply R

programming concepts as you learn them **Hands-On Programming with R** Garrett Golemund, 2014-06-13 Learn how to program by diving into the R language and then use your newfound skills to solve practical data science problems With this book you ll learn how to load data assemble and disassemble data objects navigate R s environment system write your own functions and use all of R s programming tools RStudio Master Instructor Garrett Golemund not only teaches you how to program but also shows you how to get more from R than just visualizing and modeling data You ll gain valuable programming skills and support your work as a data scientist at the same time Work hands on with three practical data analysis projects based on casino games Store retrieve and change data values in your computer s memory Write programs and simulations that outperform those written by typical R users Use R programming tools such as if else statements for loops and S3 classes Learn how to write lightning fast vectorized R code Take advantage of R s package system and debugging tools Practice and apply R programming concepts as you learn them **Efficient R Programming** Colin

Gillespie, Robin Lovelace, 2016-12-08 There are many excellent R resources for visualization data science and package development Hundreds of scattered vignettes web pages and forums explain how to use R in particular domains But little has been written on how to simply make R work effectively until now This hands on book teaches novices and experienced R users how to write efficient R code Drawing on years of experience teaching R courses authors Colin Gillespie and Robin Lovelace provide practical advice on a range of topics from optimizing the set up of RStudio to leveraging C that make this book a useful addition to any R user s bookshelf Academics business users and programmers from a wide range of backgrounds stand to benefit from the guidance in Efficient R Programming Get advice for setting up an R programming

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R for Data Science Hadley Wickham,Mine Çetinkaya-Rundel,Garrett Grolemund,2023-10-03 Learn how to use R to turn data into insight knowledge and understanding Ideal for current and aspiring data scientists this book introduces you to doing data science with R and RStudio as well as the tidyverse a collection of R packages designed to work together to make data science fast fluent and fun Even if you have no programming experience this updated edition will have you doing data science quickly You ll learn how to import transform and visualize your data and communicate the results And you ll get a complete big picture understanding of the data science cycle and the basic tools you need to manage the details Each section in this edition includes exercises to help you practice what you ve learned along the way Updated for the latest tidyverse best practices new chapters dive deeper into visualization and data wrangling show you how to get data from spreadsheets databases and websites and help you make the most of new programming tools You ll learn how to Visualize create plots for data exploration and communication of results Transform discover types of variables and the tools you can use to work with them Import get data into R and in a form convenient for analysis Program learn R tools for solving data problems with greater clarity and ease Communicate integrate prose code and results with Quarto

Football Analytics with Python & R Eric A. Eager,Richard A. Erickson,2023-08-15 Baseball is not the only sport to use moneyball American football fans teams and gamblers are increasingly using data to gain an edge against the competition Professional and college teams use data to help select players and identify team needs Fans use data to guide fantasy team picks and strategies Sports bettors and fantasy football players are using data to help inform decision making This concise book provides a clear introduction to using statistical models to analyze football data Whether your goal is to produce a winning team dominate your fantasy football league qualify for an entry level football analyst position or simply learn R and Python using fun example cases this book is your starting place You ll learn how to Apply basic statistical concepts to football datasets Describe football data with quantitative methods Create efficient workflows that offer reproducible results Use data science skills such as web scraping manipulating data and plotting data Implement statistical models for football data Link data summaries and model outputs to create reports or presentations using tools such as R Markdown and R Shiny And more

Practice R Edgar J. Treischl,2023-05-08 Many students learn to analyze data using commercial packages even though there is an open source software with cutting edge possibilities R a programming language with countless cool features for applied empirical research Practice R introduces R to social science students inspiring them to consider R as an excellent choice In a non technical pragmatic way this book covers all typical steps of applied empirical research Learn how to prepare

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comprehensive and practical overview of machine learning data mining and AI techniques for a broad multidisciplinary audience Serves readers who are interested in statistics analytics and modeling and those who wish to deepen their knowledge in programming through the use of R Teaches readers how to apply machine learning techniques to a wide range of data and subject areas Presents data in a graphically appealing way promoting greater information transparency and interactive learning

Hands-on Matrix Algebra Using R Hrishikesh D. Vinod,2011 Teaches matrix algebra allowing the student to learn the material by actually working with matrix objects in modern computer environment of R This book provides an overview of matrix theory without being bogged down in proofs or tedium

R Programming by Example Omar Trejo Navarro,2017-12-22 This step by step guide demonstrates how to build simple to advanced applications through examples in R using modern tools Key Features Get a firm hold on the fundamentals of R through practical hands on examples Get started with good R programming fundamentals for data science Exploit the different libraries of R to build interesting applications in R Book Description R is a high level statistical language and is widely used among statisticians and data miners to develop analytical applications Often data analysis people with great analytical skills lack solid programming knowledge and are unfamiliar with the correct ways to use R Based on the version 3.4 this book will help you develop strong fundamentals when working with R by taking you through a series of full representative examples giving you a holistic view of R We begin with the basic installation and configuration of the R environment As you progress through the exercises you ll become thoroughly acquainted with R s features and its packages With this book you will learn about the basic concepts of R programming work efficiently with graphs create publication ready and interactive 3D graphs and gain a better understanding of the data at hand The detailed step by step instructions will enable you to get a clean set of data produce good visualizations and create reports for the results It also teaches you various methods to perform code profiling and performance enhancement with good programming practices delegation and parallelization By the end of this book you will know how to efficiently work with data create quality visualizations and reports and develop code that is modular expressive and maintainable What you will learn Discover techniques to leverage R s features and work with packages Perform a descriptive analysis and work with statistical models using R Work efficiently with objects without using loops Create diverse visualizations to gain better understanding of the data Understand ways to produce good visualizations and create reports for the results Read and write data from relational databases and REST APIs both packaged and unpackaged Improve performance by writing better code delegating that code to a more efficient programming language or making it parallel Who this book is for This books is for aspiring data science professionals or statisticians who would like to learn about the R programming language in a practical manner Basic programming knowledge is assumed

R Programming for Beginners Nathan Metzler,2019-11-22 Master the programming skills you need to turn raw unfiltered data into deep insights and get ready for a data science and analytics career with this definitive guide to R Programming for Beginners Do you want to get

started learning how to program but don't know where to begin Are you interested in moving beyond Excel sheets and learning one of the most powerful programming language used in cutting edge research such as machine learning If you answered yes to any of these questions then this book might just be what you need R can be a royal pain in the neck sometimes Even seasoned programmers and data analysts still struggle with it But it doesn't have to be you In this guide you're going to learn everything you need to do heavy data wrangling in R with graded exercises and examples at the end to help you reinforce what you've learned Here's a preview of what you're going to discover in R Programming for Beginners Step by step instructions to help you set up and install the R Environment with photos How to properly Execute R Scripts with your favorite code editor Everything you need to know about the R syntax statements blocks comments and keywords Steps to help you write your very first R script and begin your programming journey The 6 data types supported by the R programming language How to name variables and assign values to them Steps to help you write well defined user functions effectively How to control program flow with decision making control structures and loops How to visualize data with R programming and lots more Whether you're completely new to programming and have never written a single line of code before or you're an intermediate or experienced R programmer looking to brush up on the basics this book has everything you need to master R completely Scroll to the top of the page and click the Add to Cart button to get started today

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efficiently with graphs create publication ready and interactive 3D graphs and gain a better understanding of the data at hand The detailed step by step instructions will enable you to get a clean set of data produce good visualizations and create reports for the results It also teaches you various methods to perform code profiling and performance enhancement with good programming practices delegation and parallelization By the end of this book you will know how to efficiently work with data create quality visualizations and reports and develop code that is modular expressive and maintainable Style and Approach This is an easy to understand guide filled with real world examples giving you a holistic view of R and practical hands on experience *Hands-On Exploratory Data Analysis with R* Radhika Datar,Harish Garg,2019-05-31 Learn exploratory data analysis concepts using powerful R packages to enhance your R data analysis skills Key FeaturesSpeed up your data analysis projects using powerful R packages and techniquesCreate multiple hands on data analysis projects using real world dataDiscover and practice graphical exploratory analysis techniques across domainsBook Description Hands On Exploratory Data Analysis with R will help you build not just a foundation but also expertise in the elementary ways to analyze data You will learn how to understand your data and summarize its main characteristics You ll also uncover the structure of your data and you ll learn graphical and numerical techniques using the R language This book covers the entire exploratory data analysis EDA process data collection generating statistics distribution and invalidating the hypothesis As you progress through the book you will learn how to set up a data analysis environment with tools such as ggplot2 knitr and R Markdown using tools such as DOE Scatter Plot and SML2010 for multifactor optimization and regression data problems By the end of this book you will be able to successfully carry out a preliminary investigation on any dataset identify hidden insights and present your results in a business context What you will learnLearn powerful R techniques to speed up your data analysis projectsImport clean and explore data using powerful R packagesPractice graphical exploratory analysis techniquesCreate informative data analysis reports using ggplot2Identify and clean missing and erroneous dataExplore data analysis techniques to analyze multi factor datasetsWho this book is for Hands On Exploratory Data Analysis with R is for data enthusiasts who want to build a strong foundation for data analysis If you are a data analyst data engineer software engineer or product manager this book will sharpen your skills in the complete workflow of exploratory data analysis

Introduction to Statistical Computing and Visualization Using R Megha Rathi,2025-05-01 The book provides a foundational guide to statistical computing and visualisation Using R programming with an emphasis on practical data analysis skills that are directly applicable to diverse fields like finance defence health and education It uniquely combines a thorough explanation of basic constructs with advanced topics such as data visualisation statistical modeling and probability making it accessible yet comprehensive for learners across disciplines This approach allows readers not only to build essential R skills but also to apply them to real world scenarios equipping students and professionals from various disciplines with versatile analytical tools It offers a comprehensive yet approachable introduction for students and scholars from various

disciplines using R Includes practical and interactive elements such as quizzes coding exercises and hands on projects can provide an engaging and effective learning experience for readers Provides complete code solutions to every problem presented including detailed answers to even the most complex questions Presents case studies that can help contextualize the concepts covered in the book by showing how they are used in specific industries fields or contexts Offers application based practical data analysis with cases in various fields and sectors such as finance healthcare and marketing Focuses on best practices and efficient coding techniques improving productivity and maintainability of R code

Hands-On Data Analysis in R for Finance Jean-Francois Collard,2022-11-16 The subject of this textbook is to act as an introduction to data science data analysis applied to finance using R and its most recent and freely available extension libraries The targeted academic level is undergrad students with a major in data science and or finance and graduate students and of course practitioners or professionals who need a desk reference Assumes no prior knowledge of R The content has been tested in actual university classes Makes the reader proficient in advanced methods such as machine learning time series analysis principal component analysis and more Gives comprehensive and detailed explanations on how to use the most recent and free resources such as financial and statistics libraries or open database on the internet

Hands-On Data Science with R Vitor Bianchi Lanzetta,Nataraj Dasgupta,Ricardo Anjoletto Farias,2018-11-30 A hands on guide for professionals to perform various data science tasks in R Key FeaturesExplore the popular R packages for data scienceUse R for efficient data mining text analytics and feature engineeringBecome a thorough data science professional with the help of hands on examples and use cases in RBook Description R is the most widely used programming language and when used in association with data science this powerful combination will solve the complexities involved with unstructured datasets in the real world This book covers the entire data science ecosystem for aspiring data scientists right from zero to a level where you are confident enough to get hands on with real world data science problems The book starts with an introduction to data science and introduces readers to popular R libraries for executing data science routine tasks This book covers all the important processes in data science such as data gathering cleaning data and then uncovering patterns from it You will explore algorithms such as machine learning algorithms predictive analytical models and finally deep learning algorithms You will learn to run the most powerful visualization packages available in R so as to ensure that you can easily derive insights from your data Towards the end you will also learn how to integrate R with Spark and Hadoop and perform large scale data analytics without much complexity What you will learnUnderstand the R programming language and its ecosystem of packages for data scienceObtain and clean your data before processingMaster essential exploratory techniques for summarizing dataExamine various machine learning prediction modelsExplore the H2O analytics platform in R for deep learningApply data mining techniques to available datasetsWork with interactive visualization packages in RIntegrate R with Spark and Hadoop for large scale data analyticsWho this book is for If you are a budding data scientist keen to learn about

the popular pandas library or a Python developer looking to step into the world of data analysis this book is the ideal resource you need to get started Some programming experience in Python will be helpful to get the most out of this course

Hands-on Intermediate Econometrics Using R: Templates For Learning Quantitative Methods And R Software (Second Edition) Hrishikesh D Vinod,2022-04-08 How to learn both applied statistics econometrics and free open source software R This book allows students to have a sense of accomplishment by copying and pasting many hands on templates provided here The textbook is essential for anyone wishing to have a practical understanding of an extensive range of topics in Econometrics No other text provides software snippets to learn so many new statistical tools with hands on examples The explicit knowledge of inputs and outputs of each new method allows the student to know which algorithm is worth studying The book offers sufficient theoretical and algorithmic details about a vast range of statistical techniques The second edition s preface lists the following topics generally absent in other textbooks i Iteratively reweighted least squares ii Pillar charts to represent 3D data iii Stochastic frontier analysis SFA iv model selection with Mallows Cp criterion v Hodrick Prescott HP filter vi Automatic ARIMA models vi Nonlinear Granger causality using kernel regressions and bootstrap confidence intervals vii new Keynesian Phillips curve NKPC viii Market neutral pairs trading using two cointegrated stocks ix Artificial neural network ANN for product specific forecasting x Vector AR and VARMA models xi New tools for diagnosing the endogeneity problem xii The elegant set up of k class estimators and identification xiii Probit logit models and Heckman selection bias correction xiv Receiver operating characteristic ROC curves and areas under them xv Confusion matrix xvi Quantile regression xvii Elastic net estimator xviii generalized Correlations xix maximum entropy bootstrap for time series xx Convergence concepts quantified xxi Generalized partial correlation coefficients xxii Panel data and duration survival models

Data Science in R Deborah Nolan,Duncan Temple Lang,2015-04-21 Effectively Access Transform Manipulate Visualize and Reason about Data and ComputationData Science in R A Case Studies Approach to Computational Reasoning and Problem Solving illustrates the details involved in solving real computational problems encountered in data analysis It reveals the dynamic and iterative process by which data analysts Popular Mechanics ,1993-03 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle

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