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Mathematics and Programming for Machine Learning with R William Cluster, 2020-10-26 Based on the author s experience in teaching data science for more than 10 years Mathematics and Programming for Machine Learning with R From the Ground Up reveals how machine learning algorithms do their magic and explains how these algorithms can be implemented in code It is designed to provide readers with an understanding of the reasoning behind machine learning algorithms as well as how to program them Written for novice programmers the book progresses step by step providing the coding skills needed to implement machine learning algorithms in R The book begins with simple implementations and fundamental concepts of logic sets and probability before moving to the coverage of powerful deep learning algorithms The first eight chapters deal with probability based machine learning algorithms and the last eight chapters deal with machine learning based on artificial neural networks The first half of the book does not require mathematical sophistication although familiarity with probability and statistics would be helpful The second half assumes the reader is familiar with at least one semester of calculus The text guides novice R programmers through algorithms and their application and along the way the reader gains programming confidence in tackling advanced R programming challenges Highlights of the book include More than 400 exercises A strong emphasis on improving programming skills and guiding beginners to the implementation of full fledged algorithms Coverage of fundamental computer and mathematical concepts including logic sets and probability In depth explanations of machine learning algorithms

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deliver practical and real world solutions to problems and variety of tasks such as complex recommendation systems By the end of this book you will gain expertise in performing R machine learning and will be able to build complex ML projects using R and its packages Style and approach This is a book explains complicated concepts with easy to follow theory and real world practical applications It demonstrates the power of R and machine learning extensively while highlighting the constraints

Mathematics and R Programming for Machine Learning William B. Claster, 2020-10-08 Based on the author's experience teaching data science for more than 10 years Mathematics and R Programming for Machine Learning reveals how machine learning algorithms do their magic and explains how logic can be implemented in code It is designed to give students an understanding of the logic behind machine learning algorithms as well as how to program these algorithms Written for novice programmers the book goes step by step to develop coding skills needed to implement algorithms in R The text begins with simple implementations and fundamental concepts of logic sets and probability before moving to coverage of powerful deep learning algorithms The first eight chapters deal with probability based machine learning algorithms and the last eight chapters deal with artificial neural network based machine learning The first half of the text does not require mathematical sophistication although familiarity with probability and statistics is helpful The second half is written for students who have taken one semester of calculus The book guides students who are novice R programmers through algorithms and their application to improve the ability to code and confidence in programming R and tackling advance R programming challenges Highlights of the book include More than 400 exercises A strong emphasis on improving programming skills and guiding beginners on implementing full fledged algorithms Coverage of fundamental computer and mathematical concepts including logic sets and probability In depth explanations of the heart of AI and machine learning as well as the mechanisms that underly machine learning algorithms *R Machine Learning Essentials* Michele Uselli, 2014-11-28 If you want to learn how to develop effective machine learning solutions to your business problems in R this book is for you It would be helpful to have a bit of familiarity with basic object oriented programming concepts but no prior experience is required *Introduction to Deep Learning Using R* Taweh Beysolow II, 2017-07-19 Understand deep learning the nuances of its different models and where these models can be applied The abundance of data and demand for superior products services have driven the development of advanced computer science techniques among them image and speech recognition Introduction to Deep Learning Using R provides a theoretical and practical understanding of the models that perform these tasks by building upon the fundamentals of data science through machine learning and deep learning This step by step guide will help you understand the disciplines so that you can apply the methodology in a variety of contexts All examples are taught in the R statistical language allowing students and professionals to implement these techniques using open source tools What You'll Learn Understand the intuition and mathematics that power deep learning models Utilize various algorithms using the R programming language and its packages Use best practices for experimental design and

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Machine Learning Made Easy with R N. Lewis, 2017-05-07 Finally A Blueprint for Machine Learning with R Machine Learning Made Easy with R offers a practical tutorial that uses hands on examples to step through real world applications using clear and practical case studies Through this process it takes you on a gentle fun and unhurried journey to creating machine learning models with R Whether you are new to data science or a veteran this book offers a powerful set of tools for quickly and easily gaining insight from your data using R NO EXPERIENCE REQUIRED This book uses plain language rather than a ton of equations I m assuming you never did like linear algebra don t want to see things derived dislike complicated computer code and you re here because you want to try successful machine learning algorithms for yourself YOUR PERSONAL BLUE PRINT Through a simple to follow intuitive step by step process you will learn how to use the most popular machine learning algorithms using R Once you have mastered the process it will be easy for you to translate your knowledge to assess your own data THIS BOOK IS FOR YOU IF YOU WANT Focus on explanations rather than mathematical derivation Practical illustrations that use real data Illustrations to deepen your understanding Worked examples in R you can easily follow and immediately implement Ideas you can actually use and try on your own data TAKE THE SHORTCUT This guide was written for people just like you Individuals who want to get up to speed as quickly as possible to YOU LL LEARN HOW TO Unleash the power of Decision Trees Develop hands on skills using k Nearest Neighbors Design successful applications with Naive Bayes Deploy Linear Discriminant Analysis Explore Support Vector Machines Master Linear and logistic regression Create solutions with Random Forests Solve complex problems with Boosting Gain deep insights via K Means clustering Acquire tips to enhance model performance For each machine learning algorithm every step in the process is detailed from preparing the data for analysis to evaluating the results These steps will build the knowledge you need to apply them to your own data science tasks Using plain language this book offers a simple intuitive practical non mathematical easy to follow guide to the most successful ideas outstanding techniques and usable solutions available using R Everything you need to get started is contained within this book Machine Learning Made Easy with R is your very own hands on practical tactical easy to follow guide to mastery Buy this book today and accelerate your progress

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