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Apache Mahout Essentials

Implement top-notch machine learning algorithms for classification, clustering, and recommendations with Apache Mahout

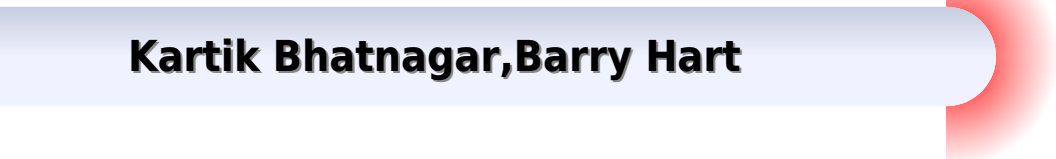


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Kartik Bhatnagar, Barry Hart



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Apache Mahout Essentials Jayani Withanawasam, 2015-06-19 Apache Mahout is a scalable machine learning library with algorithms for clustering classification and recommendations It empowers users to analyze patterns in large diverse and complex datasets faster and more scalably This book is an all inclusive guide to analyzing large and complex datasets using Apache Mahout It explains complicated but very effective machine learning algorithms simply in relation to real world practical examples Starting from the fundamental concepts of machine learning and Apache Mahout this book guides you through Apache Mahout s implementations of machine learning techniques including classification clustering and recommendations During this exciting walkthrough real world applications a diverse range of popular algorithms and their implementations code examples evaluation strategies and best practices are given for each technique Finally you will learn vdata visualization techniques for Apache Mahout to bring your data to life

Apache Mahout Clustering Designs Ashish Gupta, 2015-10-08 Explore clustering algorithms used with Apache Mahout About This Book Use Mahout for clustering datasets and gain useful insights Explore the different clustering algorithms used in day to day work A practical guide to create and evaluate your own clustering models using real world data sets Who This Book Is For This book is for developers who want to try out clustering on large datasets using Mahout It will also be useful for those users who don t have background in Mahout but have knowledge of basic programming and are familiar with basics of machine learning and clustering It will be helpful if you know about clustering techniques with some other tool What You Will Learn Explore clustering algorithms and cluster evaluation techniques Learn different types of clustering and distance measuring techniques Perform clustering on your data using K Means clustering Discover how canopy clustering is used as pre process step for K Means Use the Fuzzy K Means algorithm in Apache Mahout Implement Streaming K Means clustering in Mahout Learn Spectral K Means clustering implementation of Mahout In Detail As more and more organizations are discovering the use of big data analytics interest in platforms that provide storage computation and analytic capabilities has increased Apache Mahout caters to this need and paves the way for the implementation of complex algorithms in the field of machine learning to better analyse your data and get useful insights into it Starting with the introduction of clustering algorithms this book provides an insight into Apache Mahout and different algorithms it uses for clustering data It provides a general introduction of the algorithms such as K Means Fuzzy K Means StreamingKMeans and how to use Mahout to cluster your data using a particular algorithm You will study the different types of clustering and learn how to use Apache Mahout with real world data sets to implement and evaluate your clusters This book will discuss about cluster improvement and visualization using Mahout APIs and also explore model based clustering and topic modelling using Dirichlet process Finally you will learn how to build and deploy a model for production use Style and approach This book is a hand s on guide with examples using real world datasets Each chapter begins by explaining the algorithm in detail and follows up with showing

how to use mahout for that algorithm using example data sets *Hadoop Essentials* Shiva Achari,2015-04-29 If you are a system or application developer interested in learning how to solve practical problems using the Hadoop framework then this book is ideal for you This book is also meant for Hadoop professionals who want to find solutions to the different challenges they come across in their Hadoop projects *HDInsight Essentials - Second Edition* Rajesh Nadipalli,2015-01-27 If you want to discover one of the latest tools designed to produce stunning Big Data insights this book features everything you need to get to grips with your data Whether you are a data architect developer or a business strategist HDInsight adds value in everything from development administration and reporting *Apache Hive Essentials* Dayong Du,2018-06-30 This book takes you on a fantastic journey to discover the attributes of big data using Apache Hive Key Features Grasp the skills needed to write efficient Hive queries to analyze the Big Data Discover how Hive can coexist and work with other tools within the Hadoop ecosystem Uses practical example oriented scenarios to cover all the newly released features of Apache Hive 2 3 3 Book Description In this book we prepare you for your journey into big data by firstly introducing you to backgrounds in the big data domain alongwith the process of setting up and getting familiar with your Hive working environment Next the book guides you through discovering and transforming the values of big data with the help of examples It also hones your skills in using the Hive language in an efficient manner Toward the end the book focuses on advanced topics such as performance security and extensions in Hive which will guide you on exciting adventures on this worthwhile big data journey By the end of the book you will be familiar with Hive and able to work effeciently to find solutions to big data problems What you will learn Create and set up the Hive environment Discover how to use Hive s definition language to describe data Discover interesting data by joining and filtering datasets in Hive Transform data by using Hive sorting ordering and functions Aggregate and sample data in different ways Boost Hive query performance and enhance data security in Hive Customize Hive to your needs by using user defined functions and integrate it with other tools Who this book is for If you are a data analyst developer or simply someone who wants to quickly get started with Hive to explore and analyze Big Data in Hadoop this is the book for you Since Hive is an SQL like language some previous experience with SQL will be useful to get the most out of this book

Mastering Machine Learning with R Cory Lesmeister,2015-10-28 Master machine learning techniques with R to deliver insights for complex projects About This Book Get to grips with the application of Machine Learning methods using an extensive set of R packages Understand the benefits and potential pitfalls of using machine learning methods Implement the numerous powerful features offered by R with this comprehensive guide to building an independent R based ML system Who This Book Is For If you want to learn how to use R s machine learning capabilities to solve complex business problems then this book is for you Some experience with R and a working knowledge of basic statistical or machine learning will prove helpful What You Will Learn Gain deep insights to learn the applications of machine learning tools to the industry Manipulate data in R efficiently to prepare it for analysis Master the skill of recognizing techniques for effective visualization of data

Understand why and how to create test and training data sets for analysis Familiarize yourself with fundamental learning methods such as linear and logistic regression Comprehend advanced learning methods such as support vector machines Realize why and how to apply unsupervised learning methods In Detail Machine learning is a field of Artificial Intelligence to build systems that learn from data Given the growing prominence of R a cross platform zero cost statistical programming environment there has never been a better time to start applying machine learning to your data The book starts with introduction to Cross Industry Standard Process for Data Mining It takes you through Multivariate Regression in detail Moving on you will also address Classification and Regression trees You will learn a couple of Unsupervised techniques Finally the book will walk you through text analysis and time series The book will 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

Building Python Real-Time Applications with Storm Kartik Bhatnagar, Barry Hart, 2015-12-02 Learn to process massive real time data streams using Storm and Python no Java required About This Book Learn to use Apache Storm and the Python Petrel library to build distributed applications that process large streams of data Explore sample applications in real time and analyze them in the popular NoSQL databases MongoDB and Redis Discover how to apply software development best practices to improve performance productivity and quality in your Storm projects Who This Book Is For This book is intended for Python developers who want to benefit from Storm's real time data processing capabilities If you are new to Python you'll benefit from the attention to key supporting tools and techniques such as automated testing virtual environments and logging If you're an experienced Python developer you'll appreciate the thorough and detailed examples What You Will Learn Install Storm and learn about the prerequisites Get to know the components of a Storm topology and how to control the flow of data between them Ingest Twitter data directly into Storm Use Storm with MongoDB and Redis Build topologies and run them in Storm Use an interactive graphical debugger to debug your topology as it's running in Storm Test your topology components outside of Storm Configure your topology using YAML In Detail Big data is a trending concept that everyone wants to learn about With its ability to process all kinds of data in real time Storm is an important addition to your big data bag of tricks At the same time Python is one of the fastest growing programming languages today It has become a top choice for both data science and everyday application development Together Storm and Python enable you to build and deploy real time big data applications quickly and easily You will begin with some basic command tutorials to set up storm and learn about its configurations in detail You will then go through the requirement scenarios to create a Storm cluster Next you'll be provided with an overview of Petrel followed by an example of Twitter topology and persistence using Redis and MongoDB Finally you

will build a production quality Storm topology using development best practices Style and approach This book takes an easy to follow and a practical approach to help you understand all the concepts related to Storm and Python **Essential Cybersecurity Science** Josiah Dykstra,2015-12-08 If you re involved in cybersecurity as a software developer forensic investigator or network administrator this practical guide shows you how to apply the scientific method when assessing techniques for protecting your information systems You ll learn how to conduct scientific experiments on everyday tools and procedures whether you re evaluating corporate security systems testing your own security product or looking for bugs in a mobile game Once author Josiah Dykstra gets you up to speed on the scientific method he helps you focus on standalone domain specific topics such as cryptography malware analysis and system security engineering The latter chapters include practical case studies that demonstrate how to use available tools to conduct domain specific scientific experiments Learn the steps necessary to conduct scientific experiments in cybersecurity Explore fuzzing to test how your software handles various inputs Measure the performance of the Snort intrusion detection system Locate malicious needles in a haystack in your network and IT environment Evaluate cryptography design and application in IoT products Conduct an experiment to identify relationships between similar malware binaries Understand system level security requirements for enterprise networks and web services **From Data to Discovery: The Essential Guide to Big Data Analytics**

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Table of Contents Apache Mahout Essentials

1. Understanding the eBook Apache Mahout Essentials
 - The Rise of Digital Reading Apache Mahout Essentials
 - Advantages of eBooks Over Traditional Books
2. Identifying Apache Mahout Essentials
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Apache Mahout Essentials
 - User-Friendly Interface
4. Exploring eBook Recommendations from Apache Mahout Essentials
 - Personalized Recommendations
 - Apache Mahout Essentials User Reviews and Ratings
 - Apache Mahout Essentials and Bestseller Lists
5. Accessing Apache Mahout Essentials Free and Paid eBooks
 - Apache Mahout Essentials Public Domain eBooks

- Apache Mahout Essentials eBook Subscription Services
- Apache Mahout Essentials Budget-Friendly Options
- 6. Navigating Apache Mahout Essentials eBook Formats
 - ePub, PDF, MOBI, and More
 - Apache Mahout Essentials Compatibility with Devices
 - Apache Mahout Essentials Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Apache Mahout Essentials
 - Highlighting and Note-Taking Apache Mahout Essentials
 - Interactive Elements Apache Mahout Essentials
- 8. Staying Engaged with Apache Mahout Essentials
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Apache Mahout Essentials
- 9. Balancing eBooks and Physical Books Apache Mahout Essentials
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Apache Mahout Essentials
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Apache Mahout Essentials
 - Setting Reading Goals Apache Mahout Essentials
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Apache Mahout Essentials
 - Fact-Checking eBook Content of Apache Mahout Essentials
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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