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Commission Apache Spark 2.x for Java  
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Unleash the data processing and analytics  
capability of Apache Spark with the language of  
choice: Java About This Book Perform big data  
processing with Spark—without having to learn  
Scala! Use the Spark Java API to implement  
efficient enterprise-grade applications for data  
processing and analytics Go beyond  
mainstream data processing by adding  
querying capability, Machine Learning, and  
graph processing using Spark Who This Book Is  
For If you are a Java developer interested in  
learning to use the popular Apache Spark  
framework, this book is the resource you need

to get started. Apache Spark developers who  
are looking to build enterprise-grade  
applications in Java will also find this book very  
useful. What You Will Learn Process data using  
different file formats such as XML, JSON, CSV,  
and plain and delimited text, using the Spark  
core Library. Perform analytics on data from  
various data sources such as Kafka, and Flume  
using Spark Streaming Library Learn SQL  
schema creation and the analysis of structured  
data using various SQL functions including  
Windowing functions in the Spark SQL Library  
Explore Spark Mlib APIs while implementing  
Machine Learning techniques to solve real-  
world problems Get to know Spark GraphX so  
you understand various graph-based analytics  
that can be performed with Spark In Detail  
Apache Spark is the buzzword in the big data  
industry right now, especially with the  
increasing need for real-time streaming and  
data processing. While Spark is built on Scala,  
the Spark Java API exposes all the Spark  
features available in the Scala version for Java  
developers. This book will show you how you  
can implement various functionalities of the  
Apache Spark framework in Java, without  
stepping out of your comfort zone. The book  
starts with an introduction to the Apache Spark  
2.x ecosystem, followed by explaining how to

install and configure Spark, and refreshes the Java concepts that will be useful to you when consuming Apache Spark's APIs. You will explore RDD and its associated common Action and Transformation Java APIs, set up a production-like clustered environment, and work with Spark SQL. Moving on, you will perform near-real-time processing with Spark streaming, Machine Learning analytics with Spark MLlib, and graph processing with GraphX, all using various Java packages. By the end of the book, you will have a solid foundation in implementing components in the Spark framework in Java to build fast, real-time applications. Style and approach This practical guide teaches readers the fundamentals of the Apache Spark framework and how to implement components using the Java language. It is a unique blend of theory and practical examples, and is written in a way that will gradually build your knowledge of Apache Spark. Master modern web and network data modeling: both theory and applications. In *Web and Network Data Science*, a top faculty member of Northwestern University's prestigious analytics program presents the first fully-integrated treatment of both the business and academic elements of web and network modeling for predictive analytics. Some books in this field focus either entirely on business issues (e.g., Google Analytics and SEO); others are strictly academic (covering topics such as sociology, complexity theory, ecology, applied physics, and economics). This text gives today's

managers and students what they really need: integrated coverage of concepts, principles, and theory in the context of real-world applications. Building on his pioneering Web Analytics course at Northwestern University, Thomas W. Miller covers usability testing, Web site performance, usage analysis, social media platforms, search engine optimization (SEO), and many other topics. He balances this practical coverage with accessible and up-to-date introductions to both social network analysis and network science, demonstrating how these disciplines can be used to solve real business problems. Today, successful firms win by understanding their data more deeply than competitors do. They compete based on analytics. In *Modeling Techniques in Predictive Analytics, Revised Edition*, the leader of Northwestern University's prestigious analytics program brings together all the up-to-date concepts, techniques, and R code you need to excel in analytics. Thomas W. Miller's balanced approach combines business context and quantitative tools, appealing to managers, analysts, programmers, and students alike. This Revised Edition is updated with new sources throughout, and has been reorganized to be completely modular. Each chapter now stands completely on its own - thereby supporting even more flexible learning paths, and helping readers quickly access all the knowledge they need to solve any category of problem. Miller addresses multiple business challenges and business cases, including segmentation, brand

positioning, product choice modeling, pricing research, finance, sports, Web and text analytics, and social network analysis. He illuminates the use of cross-sectional data, time series, spatial, and even spatio-temporal data. For each problem, Miller explains: Why the problem is significant What data is relevant How to explore your data How to model your data - first conceptually, with words and figures; and then with mathematics and programs Miller walks through model construction, explanatory variable subset selection, and validation, demonstrating best practices for improving out-of-sample predictive performance. He employs data visualization and statistical graphics in exploring data, presenting models, and evaluating performance. Extensive example code is presented in R, today's #1 system for applied statistics, statistical research, and predictive modeling; all code is set apart from other text so it's easy to find for those who want it (and easy to skip for those who don't). *Computational Models of Cognitive Processes* collects refereed versions of papers presented at the 13th Neural Computation and Psychology Workshop (NCPW13) that took place July 2012, in San Sebastian (Spain). This workshop series is a well-established and unique forum that brings together researchers from such diverse disciplines as artificial intelligence, cognitive science, computer science, neurobiology, philosophy and psychology to discuss their latest work on models of cognitive processes.

As the premier livery company, the Mercers Company in medieval England enjoyed a prominent role in London's governance and exercised much influence over England's overseas trade and political interests. This substantial two-volume set provides a comprehensive edition of the surviving Mercers' accounts from 1347 to 1464, and opens a unique window into the day-to-day workings of one of England's most powerful institutions at the height of its influence. The accounts list income, derived from fees for apprentices and entry fees, from fines (whose cause is usually given, sometimes with many details), from gifts and bequests, from property rents, and from other sources, and then list expenditures: on salaries to priests and chaplains, to the beadle, the rent-collector, and to scribes and scriveners; on alms payments; on quit-rents due on their properties; on repairs to properties; and on a whole host of other costs, differing from year to year, and including court cases, special furnishings for the chapel or Hall, negotiations over trade with Burgundy, transport costs, funeral costs or those for attendance at state occasions, etc. Included also in some years are ordinances, deeds and other material of which they wanted to ensure a record was kept. Beginning with an early account for 1347-48, and the company's ordinances of that year, the accounts preserved form an entire block from 1390 until 1464. The material is arranged in facing-page format, with an accurate edition of the original text mirrored

by a translation into modern English. A substantial introduction describes the manuscripts in full detail and explains the accounting system used by the Mercers and the financial vocabulary associated with it. Exhaustive name and subject indexes ensure that the material is easily accessible and this edition will become an essential tool for all studying the social, cultural or economic developments of late-medieval England. Experiment and Evaluation in Information Retrieval Models explores different algorithms for the application of evolutionary computation to the field of information retrieval (IR). As well as examining existing approaches to resolving some of the problems in this field, results obtained by researchers are critically evaluated in order to give readers a clear view of the topic. In addition, this book covers Algorithmic Solutions to the Problems in Advanced IR Concepts, including Feature Selection for Document Ranking, web page classification and recommendation, Facet Generation for Document Retrieval, Duplication Detection and seeker satisfaction in question answering community Portals. Written with students and researchers in the field on information retrieval in mind, this book is also a useful tool for researchers in the natural and social sciences interested in the latest developments in the fast-moving subject area. Key features: Focusing on recent topics in Information Retrieval research, Experiment and Evaluation in Information Retrieval Models explores the

following topics in detail: Searching in social media Using semantic annotations Ranking documents based on Facets Evaluating IR systems offline and online The role of evolutionary computation in IR Document and term clustering, Image retrieval Design of user profiles for IR Web page classification and recommendation Relevance feedback approach for Document and image retrieval This book presents the combined proceedings of the 12th International Conference on Multimedia and Ubiquitous Engineering (MUE 2018) and the 13th International Conference on Future Information Technology (Future Tech 2018), both held in Salerno, Italy, April 23 - 25, 2018. The aim of these two meetings was to promote discussion and interaction among academics, researchers and professionals in the field of ubiquitous computing technologies. These proceedings reflect the state of the art in the development of computational methods, involving theory, algorithms, numerical simulation, error and uncertainty analysis and novel applications of new processing techniques in engineering, science, and other disciplines related to ubiquitous computing. Master predictive analytics, from start to finish Start with strategy and management Master methods and build models Transform your models into highly-effective code—in both Python and R This one-of-a-kind book will help you use predictive analytics, Python, and R to solve real business problems and drive real competitive advantage. You'll master predictive

analytics through realistic case studies, intuitive data visualizations, and up-to-date code for both Python and R—not complex math. Step by step, you'll walk through defining problems, identifying data, crafting and optimizing models, writing effective Python and R code, interpreting results, and more. Each chapter focuses on one of today's key applications for predictive analytics, delivering skills and knowledge to put models to work—and maximize their value. Thomas W. Miller, leader of Northwestern University's pioneering program in predictive analytics, addresses everything you need to succeed: strategy and management, methods and models, and technology and code. If you're new to predictive analytics, you'll gain a strong foundation for achieving accurate, actionable results. If you're already working in the field, you'll master powerful new skills. If you're familiar with either Python or R, you'll discover how these languages complement each other, enabling you to do even more. All data sets, extensive Python and R code, and additional examples available for download at <http://www.ftpress.com/miller/> Python and R offer immense power in predictive analytics, data science, and big data. This book will help you leverage that power to solve real business problems, and drive real competitive advantage. Thomas W. Miller's unique balanced approach combines business context and quantitative tools, illuminating each technique with carefully explained code for the latest

versions of Python and R. If you're new to predictive analytics, Miller gives you a strong foundation for achieving accurate, actionable results. If you're already a modeler, programmer, or manager, you'll learn crucial skills you don't already have. Using Python and R, Miller addresses multiple business challenges, including segmentation, brand positioning, product choice modeling, pricing research, finance, sports, text analytics, sentiment analysis, and social network analysis. He illuminates the use of cross-sectional data, time series, spatial, and spatio-temporal data. You'll learn why each problem matters, what data are relevant, and how to explore the data you've identified. Miller guides you through conceptually modeling each data set with words and figures; and then modeling it again with realistic code that delivers actionable insights. You'll walk through model construction, explanatory variable subset selection, and validation, mastering best practices for improving out-of-sample predictive performance. Miller employs data visualization and statistical graphics to help you explore data, present models, and evaluate performance. Appendices include five complete case studies, and a detailed primer on modern data science methods. Use Python and R to gain powerful, actionable, profitable insights about: Advertising and promotion Consumer preference and choice Market baskets and related purchases Economic forecasting Operations management Unstructured text and

language Customer sentiment Brand and price Sports team performance And much more Minds Alive explores the enduring role and intrinsic value of libraries, archives, and public institutions in the digital age. Featuring international contributors, this volume delves into libraries and archives as institutions and institutional partners, the professional responsibilities of librarians and archivists, and the ways in which librarians and archivists continue to respond to the networked age, digital culture, and digitization. The endless possibilities and robust importance of libraries and archives are at the heart of this optimistic collection. Topics include transformations in the networked digital age; Indigenous issues and challenges in custodianship, ownership, and access; the importance of the harmonization of memory institutions today; and the overarching significance of libraries and archives in the public sphere. Libraries and archives - at once public institutions providing both communal and private havens of discovery - are being repurposed and transformed in intercultural contexts. Only by keeping pace with users' changing needs can they continue to provide the richest resources for an informed citizenry. Includes the sections "Educational readings" and "Books to read." This two-volume set LNCS 14193-14194 constitutes the proceedings of International Workshops co-located with the 17th International Conference on Document Analysis and Recognition, ICDAR 2023, held in San José, CA, USA, during August

21-26, 2023. The total of 43 regular papers presented in this book were carefully selected from 60 submissions. Part I contains 22 regular papers that stem from the following workshops: ICDAR 2023 Workshop on Computational Paleography (IWCP); ICDAR 2023 Workshop on Camera-Based Document Analysis and Recognition (CBDAR); ICDAR 2023 International Workshop on Graphics Recognition (GREC); ICDAR 2023 Workshop on Automatically Domain-Adapted and Personalized Document Analysis (ADAPDA); Part II contains 21 regular papers that stem from the following workshops: ICDAR 2023 Workshop on Machine Vision and NLP for Document Analysis (VINALDO); ICDAR 2023 International Workshop on Machine Learning (WML). New technology is having a dramatic effect on the office world; accordingly the secretarial role is changing. In the light of this development, First Course, the comprehensive elementary typing programme, has been completely revised and updated. First Course, Sixth Edition, provides a flexible keyboarding text that is planned and designed for the success of the individual in an open-learning situation, or in a group setting. Evaluates utility of budget of U.S. in analyzing Federal economic policies. As the mystery of the computer world unfolds with each revelation of its technology, computer users today look forward to a powerful tool to produce a variety of reports and manuscripts. The Unix system provides a variety of powerful text formatters, and one

such typesetting tool is called nroff/troff which can help users unlock the resources and the power of a computer system in the preparation of written documents. nroff is a text formatter for daisy-wheel printers and similar devices while troff is a device-independent text formatter for producing typeset output. These two together provide the facilities of a word processor together with formatting features and enable users to produce output that can be printed onto a variety of devices from line printers to typesetters. This book provides a complete description with regard to the capabilities of Unix document processing and typesetting to a variety of users. It also describes in detail the AT&T supported memorandum macros (mm) package which provides a user friendly interface to nroff/troff. The concept and techniques of typesetting are fully illustrated with examples to unveil the power of Unix's document processing capability. Contents: Document Preparation Typesetting Primitives in troff Typesetting with mm Underlying nroff/troff Formatter Document Preprocessor Tools Document Preparation Examples Quick Reference Guide vi-Unix Screen Editor Bibliography Appendixes Index Readership: Computer scientists and computer typesetters. keywords: By drawing on quantitative data and qualitative analyses of five major national education policies implemented in India over the last 15 years, this comprehensive volume explores their

impact on teacher quality and perceived effectiveness, explaining how this relates to variations in student performance. Responding to a national agenda to increase the quality of the Indian teacher workforce, Teacher Quality and Education Policy in India critically questions the application of human capital theory to Indian education policy. Chapters provide in-depth and strategically structured analyses of five national policies - including the recently approved National Education Policy (NEP) 2020 - to see how Indian policymakers use teacher quality as a driver and measurement of education and national economic development. Ultimately, the text offers evidence-based policy recommendations to improve teacher quality in India, suggesting that while all five policies have contributed significant frameworks and recommendations for teacher quality reform, they have failed to move beyond a symbolic function. Given its rigorous methodological approach, this book will be a valuable addition to the under-researched question of education policymaking in postcolonial contexts. It will be an indispensable resource not only for scholars working on policymaking in the Indian context, but also for those working at the intersection of education, teacher development, and policymaking in developing countries. This book offers a collection of high-quality peer-reviewed research papers presented at the Second International Conference on Communication and Computational

Technologies (ICCCT 2019), held at Rajasthan Institute of Engineering and Technology, Jaipur, Rajasthan, India, on 30–31 August 2019. In contributions prepared by researchers from academia and industry alike, the book discusses a wide variety of industrial, engineering and scientific applications of emerging techniques. The book focuses on soft computing and its applications to solve real-world problems occurring in different domains ranging from medicine and healthcare, and supply chain management to image processing and cryptanalysis. It includes high-quality papers presented in the International Conference on Soft Computing: Theories and Applications (SoCTA 2017), organized by Bundelkhand University, Jhansi, India. Offering significant insights into soft computing for teachers and researchers alike, the book inspires more researchers to work in the field of soft computing.

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