

Big Data Analytics with Spark

A Practitioner's Guide to Using Spark
for Large Scale Data Analysis

—
Mohammed Guller

Online Big Data Analytics Spark Practitioners

Hui Lin, Ming Li



Online Big Data Analytics Spark Practitioners:

Research Practitioner's Handbook on Big Data Analytics S. Sasikala,D. Renuka Devi,2023-05-04 This new volume addresses the growing interest in and use of big data analytics in many industries and in many research fields around the globe it is a comprehensive resource on the core concepts of big data analytics and the tools techniques and methodologies The book gives the why and the how of big data analytics in an organized and straightforward manner using both theoretical and practical approaches The book s authors have organized the contents in a systematic manner starting with an introduction and overview of big data analytics and then delving into pre processing methods feature selection methods and algorithms big data streams and big data classification Such terms and methods as swarm intelligence data mining the bat algorithm and genetic algorithms big data streams and many more are discussed The authors explain how deep learning and machine learning along with other methods and tools are applied in big data analytics The last section of the book presents a selection of illustrative case studies that show examples of the use of data analytics in industries such as health care business education and social media

Practitioner's Guide to Data Science Hui Lin,Ming Li,2023-05-24 This book aims to increase the visibility of data science in real world which differs from what you learn from a typical textbook Many aspects of day to day data science work are almost absent from conventional statistics machine learning and data science curriculum Yet these activities account for a considerable share of the time and effort for data professionals in the industry Based on industry experience this book outlines real world scenarios and discusses pitfalls that data science practitioners should avoid It also covers the big data cloud platform and the art of data science such as soft skills The authors use R as the primary tool and provide code for both R and Python This book is for readers who want to explore possible career paths and eventually become data scientists This book comprehensively introduces various data science fields soft and programming skills in data science projects and potential career paths Traditional data related practitioners such as statisticians business analysts and data analysts will find this book helpful in expanding their skills for future data science careers Undergraduate and graduate students from analytics related areas will find this book beneficial to learn real world data science applications Non mathematical readers will appreciate the reproducibility of the companion R and python codes Key Features It covers both technical and soft skills It has a chapter dedicated to the big data cloud environment For industry applications the practice of data science is often in such an environment It is hands on We provide the data and repeatable R and Python code in notebooks Readers can repeat the analysis in the book using the data and code provided We also suggest that readers modify the notebook to perform analyses with their data and problems if possible The best way to learn data science is to do it

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Gabriele Mastrapasqua,2025-05-07

DESCRIPTION Amazon Web Services AWS stands as the preeminent cloud computing platform offering a comprehensive suite of services for diverse technological requirements This AWS Cloud Practitioner Exam Guide serves as a structured and rigorous resource for comprehending the foundational principles of AWS and effectively preparing for the Cloud Practitioner Certification examination This guide introduces core cloud computing paradigms the Global Infrastructure of AWS encompassing regions Availability Zones and content delivery mechanisms via CloudFront and Edge Locations It examines cloud deployment the AWS Well Architected Framework for resilient scalable solutions and secure access via IAM Essential compute EC2 Lambda storage S3 EBS databases RDS DynamoDB networking VPC security event driven architectures SQS SNS monitoring CloudWatch infrastructure automation CloudFormation cost management advanced identity Cognito and other AWS offerings for exam preparation are also covered It also covers event driven architectures with SQS and SNS monitoring with CloudWatch automation via CloudFormation cost management advanced identity with Cognito and key AWS services aligned with exam goals Upon completing this guide you ll gain a solid foundation in AWS services and concepts preparing you to confidently pass the AWS Cloud Practitioner exam and articulate key cloud value propositions This book is your step by step path to launching a career in cloud engineering solutions architecture DevOps or cloud support

WHAT YOU WILL LEARN Implementing AWS security best practices encryption key management compliance and auditing Content delivery with CloudFront event driven architectures using SQS and SNS messaging Monitoring AWS resources with CloudWatch and infrastructure automation using CloudFormation and CDK Cloud fundamentals AWS Global Infrastructure deployment models and the Well Architected Framework Core AWS compute services like EC2 instances containers with ECS and serverless Lambda Relational RDS Aurora and NoSQL DynamoDB database services and analytical tools Redshift

WHO THIS BOOK IS FOR This book is designed for individuals seeking to

understand AWS fundamentals and those aiming to enhance their existing AWS knowledge for certification purposes No prior AWS or technical experience is needed making it ideal for both beginners and professionals looking to build and validate foundational cloud skills

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Scala and Spark for Big Data Analytics Md. Rezaul Karim, Sridhar Alla, 2017-07-25

Harness the power of Scala to program Spark and analyze tonnes of data in the blink of an eye

About This Book Learn Scala's sophisticated type system that combines Functional Programming and object oriented concepts Work on a wide array of applications from simple batch jobs to stream processing and machine learning Explore the most common as well as some complex use cases to perform large scale data analysis with Spark Who This Book Is For Anyone who wishes to learn how to perform data analysis by harnessing the power of Spark will find this book extremely useful No knowledge of Spark or Scala is assumed although prior programming experience especially with other JVM languages will be useful to pick up concepts quicker

What You Will Learn

- Understand object oriented functional programming concepts of Scala
- In depth understanding of Scala collection APIs
- Work with RDD and DataFrame to learn Spark's core abstractions
- Analysing structured and unstructured data using SparkSQL and GraphX
- Scalable and fault tolerant streaming application development using Spark structured streaming
- Learn machine learning best practices for classification regression dimensionality reduction and recommendation system to build predictive models with widely used algorithms in Spark MLlib
- ML Build clustering models to cluster a vast amount of data
- Understand tuning debugging and monitoring Spark applications
- Deploy Spark applications on real clusters in Standalone Mesos and YARN

In Detail Scala has been observing wide adoption over the past few years especially in the field of data science and analytics Spark built on Scala has gained a lot of recognition and is being used widely in productions Thus if you want to leverage the power of Scala and Spark to make sense of big data this book is for you

The first part introduces you to Scala helping you understand the object oriented and functional programming concepts needed for Spark application development It then moves on to Spark to cover the basic abstractions using RDD and DataFrame This will help you develop scalable and fault tolerant streaming applications by analyzing structured and unstructured data using SparkSQL GraphX and Spark structured streaming Finally the book moves on to some advanced topics such as monitoring configuration debugging testing and deployment You will also learn how to develop Spark applications using SparkR and PySpark APIs interactive data analytics using Zeppelin and in memory data processing with Alluxio

By the end of this book you will have a thorough understanding of Spark and you will be able to perform full stack data analytics with a feel that no amount of data is too big

Style and approach Filled with practical

examples and use cases this book will not only help you get up and running with Spark but will also take you farther down the road to becoming a data scientist

Big Data Analytics with Spark Mohammed Guller, 2015-12-29 *Big Data Analytics with Spark* is a step by step guide for learning Spark which is an open source fast and general purpose cluster computing framework for large scale data analysis You will learn how to use Spark for different types of big data analytics projects including batch interactive graph and stream data analysis as well as machine learning In addition this book will help you become a much sought after Spark expert Spark is one of the hottest Big Data technologies The amount of data generated today by devices applications and users is exploding Therefore there is a critical need for tools that can analyze large scale data and unlock value from it Spark is a powerful technology that meets that need You can for example use Spark to perform low latency computations through the use of efficient caching and iterative algorithms leverage the features of its shell for easy and interactive Data analysis employ its fast batch processing and low latency features to process your real time data streams and so on As a result adoption of Spark is rapidly growing and is replacing Hadoop MapReduce as the technology of choice for big data analytics This book provides an introduction to Spark and related big data technologies It covers Spark core and its add on libraries including Spark SQL Spark Streaming GraphX and MLlib *Big Data Analytics with Spark* is therefore written for busy professionals who prefer learning a new technology from a consolidated source instead of spending countless hours on the Internet trying to pick bits and pieces from different sources The book also provides a chapter on Scala the hottest functional programming language and the program that underlies Spark You will learn the basics of functional programming in Scala so that you can write Spark applications in it What's more *Big Data Analytics with Spark* provides an introduction to other big data technologies that are commonly used along with Spark like Hive Avro Kafka and so on So the book is self sufficient all the technologies that you need to know to use Spark are covered The only thing that you are expected to know is programming in any language There is a critical shortage of people with big data expertise so companies are willing to pay top dollar for people with skills in areas like Spark and Scala So reading this book and absorbing its principles will provide a boost possibly a big boost to your career

Big Data Analytics Ulrich Matter, 2023-09-04 Successfully navigating the data driven economy presupposes a certain understanding of the technologies and methods to gain insights from Big Data This book aims to help data science practitioners to successfully manage the transition to Big Data Building on familiar content from applied econometrics and business analytics this book introduces the reader to the basic concepts of Big Data Analytics The focus of the book is on how to productively apply econometric and machine learning techniques with large complex data sets as well as on all the steps involved before analysing the data data storage data import data preparation The book combines conceptual and theoretical material with the practical application of the concepts using R and SQL The reader will thus acquire the skills to analyse large data sets both locally and in the cloud Various code examples and tutorials focused on empirical economic and business research illustrate practical techniques to

handle and analyse Big Data Key Features Includes many code examples in R and SQL with R SQL scripts freely provided online Extensive use of real datasets from empirical economic research and business analytics with data files freely provided online Leads students and practitioners to think critically about where the bottlenecks are in practical data analysis tasks with large data sets and how to address them The book is a valuable resource for data science practitioners graduate students and researchers who aim to gain insights from big data in the context of research questions in business economics and the social sciences

Big Data Analytics with Spark Mohammed Guller,2016 This book is a step by step guide for learning how to use Spark for different types of big data analytics projects including batch interactive graph and stream data analysis as well as machine learning It covers Spark core and its add on libraries including Spark SQL Spark Streaming GraphX MLib and Spark ML Big Data Analytics with Spark shows you how to use Spark and leverage its easy to use features to increase your productivity You learn to perform fast data analysis using its in memory caching and advanced execution engine employ in memory computing capabilities for building high performance machine learning and low latency interactive analytics applications and much more Moreover the book shows you how to use Spark as a single integrated platform for a variety of data processing tasks including ETL pipelines BI live data stream processing graph analytics and machine learning The book also includes a chapter on Scala the hottest functional programming language and the language that underlies Spark You ll learn the basics of functional programming in Scala so that you can write Spark applications in it What s more Big Data Analytics with Spark provides an introduction to other big data technologies that are commonly used along with Spark such as HDFS Avro Parquet Kafka Cassandra HBase Mesos and so on It also provides an introduction to machine learning and graph concepts So the book is self sufficient all the technologies that you need to know to use Spark are covered The only thing that you are expected to have is some programming knowledge in any language

Practical Big Data Analytics Nataraj Dasgupta,2018-01-15 Get command of your organizational Big Data using the power of data science and analytics Key Features A perfect companion to boost your Big Data storing processing analyzing skills to help you take informed business decisions Work with the best tools such as Apache Hadoop R Python and Spark for NoSQL platforms to perform massive online analyses Get expert tips on statistical inference machine learning mathematical modeling and data visualization for Big Data Book Description Big Data analytics relates to the strategies used by organizations to collect organize and analyze large amounts of data to uncover valuable business insights that otherwise cannot be analyzed through traditional systems Crafting an enterprise scale cost efficient Big Data and machine learning solution to uncover insights and value from your organization s data is a challenge Today with hundreds of new Big Data systems machine learning packages and BI Tools selecting the right combination of technologies is an even greater challenge This book will help you do that With the help of this guide you will be able to bridge the gap between the theoretical world of technology with the practical ground reality of building corporate Big Data and data science platforms You will get hands on exposure to Hadoop and

Spark build machine learning dashboards using R and R Shiny create web based apps using NoSQL databases such as MongoDB and even learn how to write R code for neural networks By the end of the book you will have a very clear and concrete understanding of what Big Data analytics means how it drives revenues for organizations and how you can develop your own Big Data analytics solution using different tools and methods articulated in this book What you will learn Get a 360 degree view into the world of Big Data data science and machine learning Broad range of technical and business Big Data analytics topics that caters to the interests of the technical experts as well as corporate IT executives Get hands on experience with industry standard Big Data and machine learning tools such as Hadoop Spark MongoDB KDB and R Create production grade machine learning BI Dashboards using R and R Shiny with step by step instructions Learn how to combine open source Big Data machine learning and BI Tools to create low cost business analytics applications Understand corporate strategies for successful Big Data and data science projects Go beyond general purpose analytics to develop cutting edge Big Data applications using emerging technologies Who this book is for The book is intended for existing and aspiring Big Data professionals who wish to become the go to person in their organization when it comes to Big Data architecture analytics and governance While no prior knowledge of Big Data or related technologies is assumed it will be helpful to have some programming experience Annual Review of Information Science and Technology Association for information science and technology,1982 Annual Review of Information Science and Technology Carlos A. Cuadra,1982-09 **Clearing** ,1999

Big Data Processing Using Spark in Cloud Mamta Mittal,Valentina E. Balas,Lalit Mohan Goyal,Raghvendra Kumar,2018-06-16 The book describes the emergence of big data technologies and the role of Spark in the entire big data stack It compares Spark and Hadoop and identifies the shortcomings of Hadoop that have been overcome by Spark The book mainly focuses on the in depth architecture of Spark and our understanding of Spark RDDs and how RDD complements big data s immutable nature and solves it with lazy evaluation cacheable and type inference It also addresses advanced topics in Spark starting with the basics of Scala and the core Spark framework and exploring Spark data frames machine learning using Mllib graph analytics using Graph X and real time processing with Apache Kafka AWS Kinesis and Azure Event Hub It then goes on to investigate Spark using PySpark and R Focusing on the current big data stack the book examines the interaction with current big data tools with Spark being the core processing layer for all types of data The book is intended for data engineers and scientists working on massive datasets and big data technologies in the cloud In addition to industry professionals it is helpful for aspiring data processing professionals and students working in big data processing and cloud computing environments **Forbes** ,2008 *Modern Healthcare* ,1999 The Times Index ,2011 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement *Marketing Research Essentials* Carl D. McDaniel,Carl McDaniel,Roger Gates,2006 McDaniel and Gates stand out from the crowd When it comes to putting you on the frontlines of

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