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Jean-Georges Perrin



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Spark in Action Petar Zecevic, Marko Bonaci, 2016-11-26 Summary Spark in Action teaches you the theory and skills you need to effectively handle batch and streaming data using Spark Fully updated for Spark 2.0 Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Big data systems distribute datasets across clusters of machines making it a challenge to efficiently query stream and interpret them Spark can help It is a processing system designed specifically for distributed data It provides easy to use interfaces along with the performance you need for production quality analytics and machine learning Spark 2 also adds improved programming APIs better performance and countless other upgrades About the Book Spark in Action teaches you the theory and skills you need to effectively handle batch and streaming data using Spark You'll get comfortable with the Spark CLI as you work through a few introductory examples Then you'll start programming Spark using its core APIs Along the way you'll work with structured data using Spark SQL process near real time streaming data apply machine learning algorithms and munge graph data using Spark GraphX For a zero effort startup you can download the preconfigured virtual machine ready for you to try the book's code What's Inside Updated for Spark 2.0 Real life case studies Spark DevOps with Docker Examples in Scala and online in Java and Python About the Reader Written for experienced programmers with some background in big data or machine learning About the Authors Petar Zecevic and Marko Bonaci are seasoned developers heavily involved in the Spark community Table of Contents PART 1 FIRST STEPS Introduction to Apache Spark Spark fundamentals Writing Spark applications The Spark API in depth PART 2 MEET THE SPARK FAMILY Sparkling queries with Spark SQL Ingesting data with Spark Streaming Getting smart with MLlib ML classification and clustering Connecting the dots with GraphX PART 3 SPARK OPS Running Spark Running on a Spark standalone cluster Running on YARN and Mesos PART 4 BRINGING IT TOGETHER Case study real time dashboard Deep learning on Spark with H2O *Practical Apache Spark* Subhashini Chellappan, Dharanitharan Ganesan, 2018-12-12 Work with Apache Spark using Scala to deploy and set up single node multi node and high availability clusters This book discusses various components of Spark such as Spark Core DataFrames Datasets and SQL Spark Streaming Spark MLlib and R on Spark with the help of practical code snippets for each topic Practical Apache Spark also covers the integration of Apache Spark with Kafka with examples You'll follow a learn to do by yourself approach to learning learn the concepts practice the code snippets in Scala and complete the assignments given to get an overall exposure On completion you'll have knowledge of the functional programming aspects of Scala and hands on expertise in various Spark components You'll also become familiar with machine learning algorithms with real time usage What You Will Learn Discover the functional programming features of Scala Understand the complete architecture of Spark and its components Integrate Apache Spark with Hive and Kafka Use Spark SQL DataFrames and Datasets to process data using traditional SQL queries Work with different machine learning concepts and libraries using Spark's MLlib packages

Who This Book Is For Developers and professionals who deal with batch and stream data processing

Spark: The Definitive Guide Bill Chambers, Matei Zaharia, 2018-02-08 Learn how to use, deploy and maintain Apache Spark with this comprehensive guide written by the creators of the open source cluster computing framework. With an emphasis on improvements and new features in Spark 2.0, authors Bill Chambers and Matei Zaharia break down Spark topics into distinct sections, each with unique goals. You'll explore the basic operations and common functions of Spark's structured APIs, as well as Structured Streaming, a new high-level API for building end-to-end streaming applications. Developers and system administrators will learn the fundamentals of monitoring, tuning, and debugging Spark and explore machine learning techniques and scenarios for employing MLlib, Spark's scalable machine learning library. Get a gentle overview of big data and Spark. Learn about DataFrames, SQL, and Datasets. Spark's core APIs through worked examples. Dive into Spark's low-level APIs, RDDs, and execution of SQL and DataFrames. Understand how Spark runs on a cluster. Debug, monitor, and tune Spark clusters and applications. Learn the power of Structured Streaming, Spark's stream processing engine. Learn how you can apply MLlib to a variety of problems, including classification or recommendation.

Spark in Action, Second Edition Jean-Georges Perrin, 2020-06-02 Summary: The Spark distributed data processing platform provides an easy-to-implement tool for ingesting, streaming, and processing data from any source. In *Spark in Action, Second Edition*, you'll learn to take advantage of Spark's core features and incredible processing speed with applications including real-time computation, delayed evaluation, and machine learning. Spark skills are a hot commodity in enterprises worldwide, and with Spark's powerful and flexible Java APIs, you can reap all the benefits without first learning Scala or Hadoop. Foreword by Rob Thomas. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

About the technology: Analyzing enterprise data starts by reading, filtering, and merging files and streams from many sources. The Spark data processing engine handles this varied volume like a champ, delivering speeds 100 times faster than Hadoop systems. Thanks to SQL support, an intuitive interface, and a straightforward multilanguage API, you can use Spark without learning a complex new ecosystem. About the book: *Spark in Action, Second Edition* teaches you to create end-to-end analytics applications. In this entirely new book, you'll learn from interesting Java-based examples, including a complete data pipeline for processing NASA satellite data. And you'll discover Java, Python, and Scala code samples hosted on GitHub that you can explore and adapt, plus appendixes that give you a cheat sheet for installing tools and understanding Spark-specific terms.

What's inside: Writing Spark applications in Java, Spark application architecture, ingestion through files, databases, streaming, and Elasticsearch. Querying distributed datasets with Spark SQL. About the reader: This book does not assume previous experience with Spark, Scala, or Hadoop. About the author: Jean-Georges Perrin is an experienced data and software architect. He is France's first IBM Champion and has been honored for 12 consecutive years.

Table of Contents: PART 1: THE THEORY CRIPPLED BY AWESOME EXAMPLES

- 1 So what is Spark anyway?
- 2 Architecture and flow
- 3 The majestic role of the dataframe
- 4 Fundamentally lazy
- 5

Building a simple app for deployment 6 Deploying your simple app PART 2 INGESTION 7 Ingestion from files 8 Ingestion from databases 9 Advanced ingestion finding data sources and building your own 10 Ingestion through structured streaming PART 3 TRANSFORMING YOUR DATA 11 Working with SQL 12 Transforming your data 13 Transforming entire documents 14 Extending transformations with user defined functions 15 Aggregating your data PART 4 GOING FURTHER 16 Cache and checkpoint Enhancing Spark s performances 17 Exporting data and building full data pipelines 18 Exploring deployment

Frank Kane's Taming Big Data with Apache Spark and Python Frank Kane,2017-06-30 Frank Kane s hands on Spark training course based on his bestselling Taming Big Data with Apache Spark and Python video now available in a book Understand and analyze large data sets using Spark on a single system or on a cluster About This Book Understand how Spark can be distributed across computing clusters Develop and run Spark jobs efficiently using Python A hands on tutorial by Frank Kane with over 15 real world examples teaching you Big Data processing with Spark Who This Book Is For If you are a data scientist or data analyst who wants to learn Big Data processing using Apache Spark and Python this book is for you If you have some programming experience in Python and want to learn how to process large amounts of data using Apache Spark Frank Kane s Taming Big Data with Apache Spark and Python will also help you What You Will Learn Find out how you can identify Big Data problems as Spark problems Install and run Apache Spark on your computer or on a cluster Analyze large data sets across many CPUs using Spark s Resilient Distributed Datasets Implement machine learning on Spark using the MLlib library Process continuous streams of data in real time using the Spark streaming module Perform complex network analysis using Spark s GraphX library Use Amazon s Elastic MapReduce service to run your Spark jobs on a cluster In Detail Frank Kane s Taming Big Data with Apache Spark and Python is your companion to learning Apache Spark in a hands on manner Frank will start you off by teaching you how to set up Spark on a single system or on a cluster and you ll soon move on to analyzing large data sets using Spark RDD and developing and running effective Spark jobs quickly using Python Apache Spark has emerged as the next big thing in the Big Data domain quickly rising from an ascending technology to an established superstar in just a matter of years Spark allows you to quickly extract actionable insights from large amounts of data on a real time basis making it an essential tool in many modern businesses Frank has packed this book with over 15 interactive fun filled examples relevant to the real world and he will empower you to understand the Spark ecosystem and implement production grade real time Spark projects with ease Style and approach Frank Kane s Taming Big Data with Apache Spark and Python is a hands on tutorial with over 15 real world examples carefully explained by Frank in a step by step manner The examples vary in complexity and you can move through them at your own pace [Data Analytics with Spark Using Python](#) Jeffrey Aven,2018-06-18 Solve Data Analytics Problems with Spark PySpark and Related Open Source Tools Spark is at the heart of today s Big Data revolution helping data professionals supercharge efficiency and performance in a wide range of data processing and analytics tasks In this guide Big Data expert Jeffrey Aven covers all you

need to know to leverage Spark together with its extensions subprojects and wider ecosystem. Aven combines a language agnostic introduction to foundational Spark concepts with extensive programming examples utilizing the popular and intuitive PySpark development environment. This guide's focus on Python makes it widely accessible to large audiences of data professionals, analysts, and developers, even those with little Hadoop or Spark experience. Aven's broad coverage ranges from basic to advanced Spark programming and Spark SQL to machine learning. You'll learn how to efficiently manage all forms of data with Spark streaming, structured, semi-structured, and unstructured. Throughout, concise topic overviews quickly get you up to speed, and extensive hands-on exercises prepare you to solve real problems. Coverage includes: Understand Spark's evolving role in the Big Data and Hadoop ecosystems; Create Spark clusters using various deployment modes; Control and optimize the operation of Spark clusters and applications; Master Spark Core RDD API programming techniques; Extend, accelerate, and optimize Spark routines with advanced API platform constructs including shared variables, RDD storage, and partitioning; Efficiently integrate Spark with both SQL and nonrelational data stores; Perform stream processing and messaging with Spark Streaming and Apache Kafka; Implement predictive modeling with SparkR and Spark MLlib.

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 - The Rise of Digital Reading Download Apache Spark Tutorial Pdf Tutorialspoint
 - Advantages of eBooks Over Traditional Books
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 - 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 a Download Apache Spark Tutorial Pdf Tutorialspoint
 - User-Friendly Interface
4. Exploring eBook Recommendations from Download Apache Spark Tutorial Pdf Tutorialspoint
 - Personalized Recommendations
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 - Download Apache Spark Tutorial Pdf Tutorialspoint eBook Subscription Services
 - Download Apache Spark Tutorial Pdf Tutorialspoint Budget-Friendly Options

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 - Download Apache Spark Tutorial Pdf Tutorialspoint Enhanced eBook Features
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 - Adjustable Fonts and Text Sizes of Download Apache Spark Tutorial Pdf Tutorialspoint
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 - Interactive Elements Download Apache Spark Tutorial Pdf Tutorialspoint
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 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Download Apache Spark Tutorial Pdf Tutorialspoint
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 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Download Apache Spark Tutorial Pdf Tutorialspoint
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Download Apache Spark Tutorial Pdf Tutorialspoint
 - Setting Reading Goals Download Apache Spark Tutorial Pdf Tutorialspoint
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Download Apache Spark Tutorial Pdf Tutorialspoint
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 - Distinguishing Credible Sources
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 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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