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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

Big Data Processing with Apache Spark Srini Panchikala, 2018-03-13 Apache Spark is a popular open source big data processing framework that's built around speed ease of use and unified distributed computing architecture Not only it supports developing applications in different languages like Java Scala Python and R it's also hundred times faster in memory and ten times faster even when running on disk compared to traditional data processing frameworks Whether you are currently working on a big data project or interested in learning more about topics like machine learning streaming data processing and graph data analytics this book is for you You can learn about Apache Spark and develop Spark programs for various use cases in big data analytics using the code examples provided This book covers all the libraries in Spark ecosystem Spark Core Spark SQL Spark Streaming Spark ML and Spark GraphX

Apache Spark 2 for Beginners Rajanarayanan Thottuvaikkatamana, 2016 Spark is one of the most widely used large scale data processing engines and runs extremely fast It is a framework that has tools that are equally useful for application developers as well as data scientists This book starts with the fundamentals of Spark 2 and covers the core data processing framework and API installation and application development setup Then the Spark programming model is introduced through real world examples followed by Spark SQL programming with DataFrames An introduction to SparkR is covered next Later we cover the charting and plotting features of Python in conjunction with Spark data processing After that we take a look at Spark's stream processing machine learning and graph processing libraries The last chapter combines all the skills you learned from the preceding chapters to develop a real world Spark application By the end of this video you will be able to consolidate data processing stream processing machine learning and graph processing into one unified and highly interoperable framework with a uniform API using Scala or Python Resource description page

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 *Beginning Apache Spark 3*

Hien Luu, 2021 Take a journey toward discovering learning and using Apache Spark 3.0 In this book you will gain expertise on the powerful and efficient distributed data processing engine inside of Apache Spark its user friendly comprehensive and flexible programming model for processing data in batch and streaming and the scalable machine learning algorithms and practical utilities to build machine learning applications *Beginning Apache Spark 3* begins by explaining different ways of interacting with Apache Spark such as Spark Concepts and Architecture and Spark Unified Stack Next it offers an overview of Spark SQL before moving on to its advanced features It covers tips and techniques for dealing with performance issues followed by an overview of the structured streaming processing engine It concludes with a demonstration of how to develop machine learning applications using Spark MLLib and how to manage the machine learning development lifecycle This book is packed with practical examples and code snippets to help you master concepts and features immediately after they are covered in each section After reading this book you will have the knowledge required to build your own big data pipelines applications and machine learning applications You will Master the Spark unified data analytics engine and its various components Work in tandem to provide a scalable fault tolerant and performant data processing engine Leverage the user friendly and flexible programming model to perform simple to complex data analytics using dataframe and Spark SQL Develop machine learning applications using Spark MLLib Manage the machine learning development lifecycle using MLflow

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