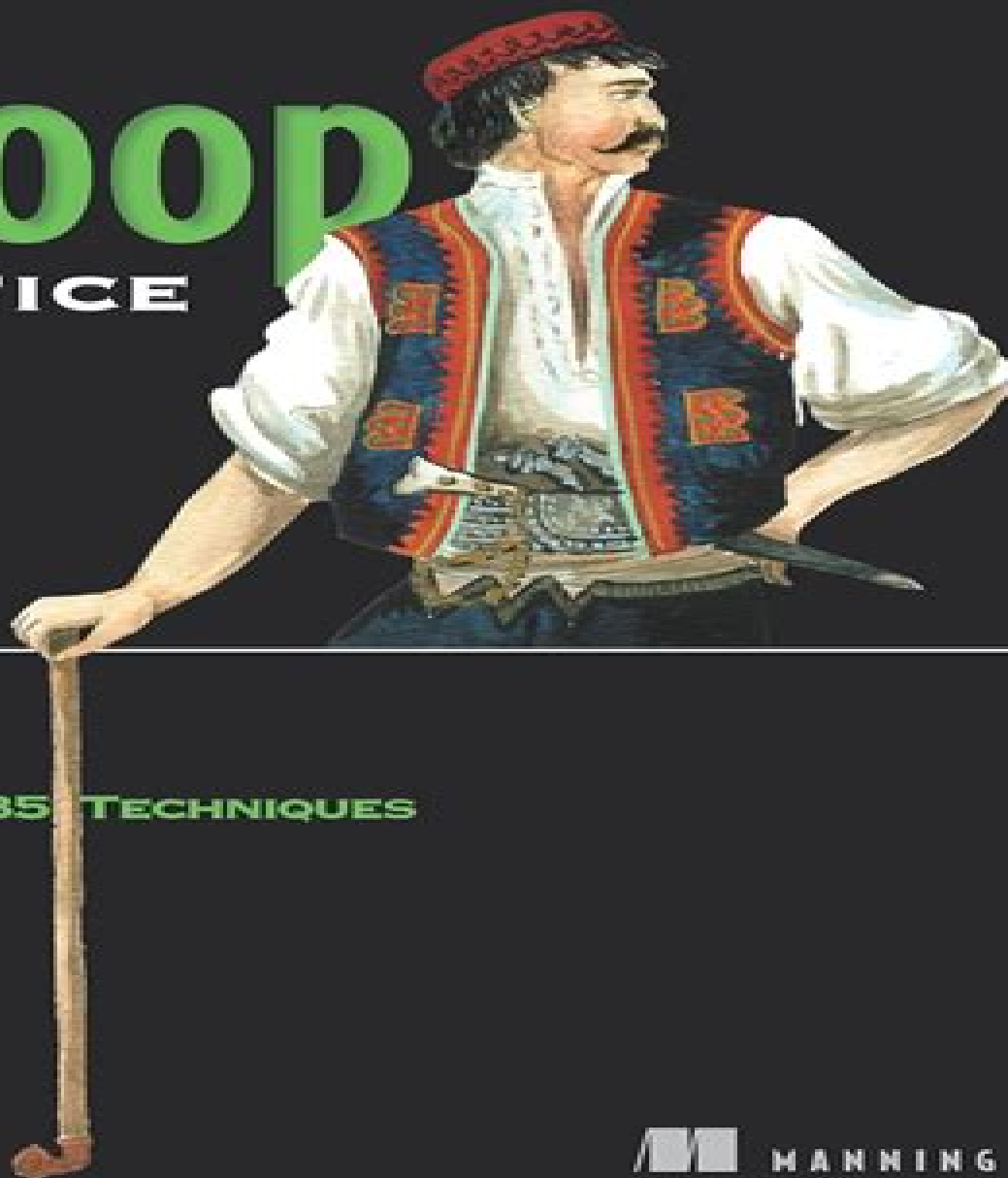


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Hadoop in Practice Alex Holmes, 2014-09-29 Summary Hadoop in Practice Second Edition provides over 100 tested instantly useful techniques that will help you conquer big data using Hadoop This revised new edition covers changes and new features in the Hadoop core architecture including MapReduce 2 Brand new chapters cover YARN and integrating Kafka Impala and Spark SQL with Hadoop You ll also get new and updated techniques for Flume Sqoop and Mahout all of which have seen major new versions recently In short this is the most practical up to date coverage of Hadoop available anywhere Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Book It s always a good time to upgrade your Hadoop skills Hadoop in Practice Second Edition provides a collection of 104 tested instantly useful techniques for analyzing real time streams moving data securely machine learning managing large scale clusters and taming big data using Hadoop This completely revised edition covers changes and new features in Hadoop core including MapReduce 2 and YARN You ll pick up hands on best practices for integrating Spark Kafka and Impala with Hadoop and get new and updated techniques for the latest versions of Flume Sqoop and Mahout In short this is the most practical up to date coverage of Hadoop available Readers need to know a programming language like Java and have basic familiarity with Hadoop What s Inside Thoroughly updated for Hadoop 2 How to write YARN applications Integrate real time technologies like Storm Impala and Spark Predictive analytics using Mahout and RR Readers need to know a programming language like Java and have basic familiarity with Hadoop About the Author Alex Holmes works on tough big data problems He is a software engineer author speaker and blogger specializing in large scale Hadoop projects Table of Contents PART 1 BACKGROUND AND FUNDAMENTALS Hadoop in a heartbeat Introduction to YARN PART 2 DATA LOGISTICS Data serialization working with text and beyond Organizing and optimizing data in HDFS Moving data into and out of Hadoop PART 3 BIG DATA PATTERNS Applying MapReduce patterns to big data Utilizing data structures and algorithms at scale Tuning debugging and testing PART 4 BEYOND MAPREDUCE SQL on Hadoop Writing a YARN application *Hadoop in Practice* Alex Holmes, 2014-10-12 Summary Hadoop in Practice Second Edition provides over 100 tested instantly useful techniques that will help you conquer big data using Hadoop This revised new edition covers changes and new features in the Hadoop core architecture including MapReduce 2 Brand new chapters cover YARN and integrating Kafka Impala and Spark SQL with Hadoop You ll also get new and updated techniques for Flume Sqoop and Mahout all of which have seen major new versions recently In short this is the most practical up to date coverage of Hadoop available anywhere Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Book It s always a good time to upgrade your Hadoop skills Hadoop in Practice Second Edition provides a collection of 104 tested instantly useful techniques for analyzing real time streams moving data securely machine learning managing large scale clusters and taming big data using Hadoop This completely revised edition covers changes and new features in Hadoop core including

MapReduce 2 and YARN You'll pick up hands on best practices for integrating Spark Kafka and Impala with Hadoop and get new and updated techniques for the latest versions of Flume Sqoop and Mahout In short this is the most practical up to date coverage of Hadoop available Readers need to know a programming language like Java and have basic familiarity with Hadoop What's Inside Thoroughly updated for Hadoop 2 How to write YARN applications Integrate real time technologies like Storm Impala and Spark Predictive analytics using Mahout and RR Readers need to know a programming language like Java and have basic familiarity with Hadoop About the Author Alex Holmes works on tough big data problems He is a software engineer author speaker and blogger specializing in large scale Hadoop projects Table of Contents PART 1 BACKGROUND AND FUNDAMENTALS Hadoop in a heartbeat Introduction to YARN PART 2 DATA LOGISTICS Data serialization working with text and beyond Organizing and optimizing data in HDFS Moving data into and out of Hadoop PART 3 BIG DATA PATTERNS Applying MapReduce patterns to big data Utilizing data structures and algorithms at scale Tuning debugging and testing PART 4 BEYOND MAPREDUCE SQL on Hadoop Writing a YARN application **Mastering Apache Hadoop** Cybellium,2023-09-26 Unleash the Power of Big Data Processing with Apache Hadoop Ecosystem Are you ready to embark on a journey into the world of big data processing and analysis using Apache Hadoop Mastering Apache Hadoop is your comprehensive guide to understanding and harnessing the capabilities of Hadoop for processing and managing massive datasets Whether you're a data engineer seeking to optimize processing pipelines or a business analyst aiming to extract insights from large data this book equips you with the knowledge and tools to master the art of Hadoop based data processing Key Features 1 Deep Dive into Hadoop Ecosystem Immerse yourself in the core components and concepts of the Apache Hadoop ecosystem Understand the architecture components and functionalities that make Hadoop a powerful platform for big data 2 Installation and Configuration Master the art of installing and configuring Hadoop on various platforms Learn about cluster setup resource management and configuration settings for optimal performance 3 Hadoop Distributed File System HDFS Uncover the power of HDFS for distributed storage and data management Explore concepts like replication fault tolerance and data placement to ensure data durability 4 MapReduce and Data Processing Delve into MapReduce the core data processing paradigm in Hadoop Learn how to write MapReduce jobs optimize performance and leverage parallel processing for efficient data analysis 5 Data Ingestion and ETL Discover techniques for ingesting and transforming data in Hadoop Explore tools like Apache Sqoop and Apache Flume for extracting data from various sources and loading it into Hadoop 6 Data Querying and Analysis Master querying and analyzing data using Hadoop Learn about Hive Pig and Spark SQL for querying structured and semi structured data and uncover insights that drive informed decisions 7 Data Storage Formats Explore data storage formats optimized for Hadoop Learn about Avro Parquet and ORC and understand how to choose the right format for efficient storage and retrieval 8 Batch and Stream Processing Uncover strategies for batch and real time data processing in Hadoop Learn how to use Apache Spark and Apache Flink to

process data in both batch and streaming modes 9 Data Visualization and Reporting Discover techniques for visualizing and reporting on Hadoop data Explore integration with tools like Apache Zeppelin and Tableau to create compelling visualizations 10 Real World Applications Gain insights into real world use cases of Apache Hadoop across industries From financial analysis to social media sentiment analysis explore how organizations are leveraging Hadoop's capabilities for data driven innovation Who This Book Is For Mastering Apache Hadoop is an essential resource for data engineers analysts and IT professionals who want to excel in big data processing using Hadoop Whether you're new to Hadoop or seeking advanced techniques this book will guide you through the intricacies and empower you to harness the full potential of big data technology

Hadoop Application Architectures Mark Grover,Ted Malaska,Jonathan Seidman,Gwen Shapira,2015-06-30 Get expert guidance on architecting end to end data management solutions with Apache Hadoop While many sources explain how to use various components in the Hadoop ecosystem this practical book takes you through architectural considerations necessary to tie those components together into a complete tailored application based on your particular use case To reinforce those lessons the book's second section provides detailed examples of architectures used in some of the most commonly found Hadoop applications Whether you're designing a new Hadoop application or planning to integrate Hadoop into your existing data infrastructure Hadoop Application Architectures will skillfully guide you through the process This book covers Factors to consider when using Hadoop to store and model data Best practices for moving data in and out of the system Data processing frameworks including MapReduce Spark and Hive Common Hadoop processing patterns such as removing duplicate records and using windowing analytics Giraph GraphX and other tools for large graph processing on Hadoop Using workflow orchestration and scheduling tools such as Apache Oozie Near real time stream processing with Apache Storm Apache Spark Streaming and Apache Flume Architecture examples for clickstream analysis fraud detection and data warehousing

Big Data Analytics: Applications, Hadoop Technologies and Hive

Dr.P.Pushpa,Dr.V.Thamilarasi, Dr. S. Lakshmi Prabha,Mrs.Sudha Nagarajan,2024-04-22 Dr P Pushpa Lecturer School of Software Engineering East China University of Technology Nanchang Jiangxi China Dr V Thamilarasi Assistant Professor Department of Computer Science Sri Sarada College for Women Autonomous Salem Tamil Nadu India Dr S Lakshmi Prabha Associate Professor Department of Computer Science Seethalakshmi Ramaswami College Tiruchirappalli Tamil Nadu India Mrs Sudha Nagarajan Assistant Professor Department of Computer Science Excel College for Commerce and Science Komarapalayam Namakkal Tamil Nadu India

Data Analytics with Hadoop Benjamin Bengfort,Jenny Kim,2016-06 Ready to use statistical and machine learning techniques across large data sets This practical guide shows you why the Hadoop ecosystem is perfect for the job Instead of deployment operations or software development usually associated with distributed computing you'll focus on particular analyses you can build the data warehousing techniques that Hadoop provides and higher order data workflows this framework can produce Data scientists and analysts will learn how to perform

a wide range of techniques from writing MapReduce and Spark applications with Python to using advanced modeling and data management with Spark MLlib Hive and HBase You ll also learn about the analytical processes and data systems available to build and empower data products that can handle and actually require huge amounts of data Understand core concepts behind Hadoop and cluster computing Use design patterns and parallel analytical algorithms to create distributed data analysis jobs Learn about data management mining and warehousing in a distributed context using Apache Hive and HBase Use Sqoop and Apache Flume to ingest data from relational databases Program complex Hadoop and Spark applications with Apache Pig and Spark DataFrames Perform machine learning techniques such as classification clustering and collaborative filtering with Spark s MLlib

Data Algorithms Mahmoud Parsian,2015-07-13 If you are ready to dive into the MapReduce framework for processing large datasets this practical book takes you step by step through the algorithms and tools you need to build distributed MapReduce applications with Apache Hadoop or Apache Spark Each chapter provides a recipe for solving a massive computational problem such as building a recommendation system You ll learn how to implement the appropriate MapReduce solution with code that you can use in your projects Dr Mahmoud Parsian covers basic design patterns optimization techniques and data mining and machine learning solutions for problems in bioinformatics genomics statistics and social network analysis This book also includes an overview of MapReduce Hadoop and Spark Topics include Market basket analysis for a large set of transactions Data mining algorithms K means KNN and Naive Bayes Using huge genomic data to sequence DNA and RNA Naive Bayes theorem and Markov chains for data and market prediction Recommendation algorithms and pairwise document similarity Linear regression Cox regression and Pearson correlation Allelic frequency and mining DNA Social network analysis recommendation systems counting triangles sentiment analysis

Spark in Action Marko Bonaci,Petar Zecevic,2016-11-03 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 Ze evi and Marko Bona i 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 *Streaming Data* Andrew Psaltis, 2017-05-31 Summary Streaming Data introduces the concepts and requirements of streaming and real time data systems The book is an idea rich tutorial that teaches you to think about how to efficiently interact with fast flowing data Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology As humans we re constantly filtering and deciphering the information streaming toward us In the same way streaming data applications can accomplish amazing tasks like reading live location data to recommend nearby services tracking faults with machinery in real time and sending digital receipts before your customers leave the shop Recent advances in streaming data technology and techniques make it possible for any developer to build these applications if they have the right mindset This book will let you join them About the Book Streaming Data is an idea rich tutorial that teaches you to think about efficiently interacting with fast flowing data Through relevant examples and illustrated use cases you ll explore designs for applications that read analyze share and store streaming data Along the way you ll discover the roles of key technologies like Spark Storm Kafka Flink RabbitMQ and more This book offers the perfect balance between big picture thinking and implementation details What s Inside The right way to collect real time data Architecting a streaming pipeline Analyzing the data Which technologies to use and when About the Reader Written for developers familiar with relational database concepts No experience with streaming or real time applications required About the Author Andrew Psaltis is a software engineer focused on massively scalable real time analytics Table of Contents PART 1 A NEW HOLISTIC APPROACH Introducing streaming data Getting data from clients data ingestion Transporting the data from collection tier decoupling the data pipeline Analyzing streaming data Algorithms for data analysis Storing the analyzed or collected data Making the data available Consumer device capabilities and limitations accessing the data PART 2 TAKING IT REAL WORLD Analyzing Meetup RSVPs in real time **The Stances of e-Government** Puneet Kumar, Vinod Kumar Jain, Kumar Sambhav Pareek, 2018-11-01 This book focuses on the three inevitable facets of e government namely policies processes and technologies The policies discusses the genesis and revitalization of government policies processes talks about ongoing e government practices across developing countries technology reveals the inclusion of novel technologies **Proceedings of the International Conference on Signal, Networks, Computing, and Systems** Daya K. Lobiyal, Durga Prasad

Mohapatra,Atulya Nagar,Manmath N. Sahoo,2016-10-13 The book is a collection of high quality peer reviewed research papers presented in the first International Conference on Signal Networks Computing and Systems ICSNCS 2016 held at Jawaharlal Nehru University New Delhi India during February 25 27 2016 The book is organized in to two volumes and primarily focuses on theory and applications in the broad areas of communication technology computer science and information security The book aims to bring together the latest scientific research works of academic scientists professors research scholars and students in the areas of signal networks computing and systems detailing the practical challenges encountered and the solutions adopted Practical Concurrent Haskell Stefania Loredana Nita,Marius

Mihailescu,2017-09-14 Learn to use the APIs and frameworks for parallel and concurrent applications in Haskell This book will show you how to exploit multicore processors with the help of parallelism in order to increase the performance of your applications Practical Concurrent Haskell teaches you how concurrency enables you to write programs using threads for multiple interactions After accomplishing this you will be ready to make your move into application development and portability with applications in cloud computing and big data You ll use MapReduce and other similar big data tools as part of your Haskell big data applications development What You ll Learn Program with Haskell Harness concurrency to Haskell Apply Haskell to big data and cloud computing applications Use Haskell concurrency design patterns in big data Accomplish iterative dataprocessing on big data using Haskell Use MapReduce and work with Haskell on large clusters Who This Book Is For Those with at least some prior experience with Haskell and some prior experience with big data in another programming language such as Java C Python or C **DATA SCIENCE MENGGUNAKAN BAHASA R** Dr. Adi Nugroho, ST,

MMSI,2024-05-15 Data Science merupakan suatu bidang ilmu yang relatif baru di Indonesia yang tujuan utamanya adalah memahami dan menganalisis segala fenomena yang berkaitan dengan data yang bertipe terstruktur semi terstruktur serta tidak terstruktur yang datang dari berbagai sumber data datasource yang sangat beragam meskipun saat ini sumber data yang terutama berasal dari Big Data dan atau IoT Internet of Things menggunakan pengetahuan yang terutama Matematika Statistika Ilmu Informasi Information Science serta Ilmu Komputer terutama Kecerdasan Buatan AI Artificial Intelligence McKinsey Company pada tahun 2018 melakukan survei tentang berapa sesungguhnya kebutuhan Data Scientist di Amerika Serikat pada tahun itu dan hasilnya menunjukkan bahwa dibutuhkan sekitar 140 000 190 000 Data Scientist peningkatan sekitar 6 5 kali lipat dibandingkan tahun sebelumnya Dalam hal ini kita juga bisa memperkirakan bahwa kebutuhan Data Scientist di Indonesia dalam beberapa tahun mendatang juga akan sangat tinggi terutama jika kita mengingat salah satu kebijakan ekonomi pemerintah Indonesia saat ini yang pada tahun tahun mendatang akan lebih fokus pada berbagai bentuk perekonomian digital seperti contohnya perdagangan barang dan jasa melalui jaringan Internet e Commerce Dengan demikian buku yang berjudul Data Science Menggunakan Bahasa R Analisis Data Visualisasi serta Pemodelan ini diharapkan akan memberi pemahaman tentang beberapa metode Data Science yang paling sering digunakan oleh seorang Data Scientist

untuk melakukan berbagai analisis data data analytics kepada kalangan akademisi para mahasiswa di jurusan jurusan yang terkait dengan Ilmu Komputer dan atau Informatika dan pada para praktisi di seluruh Indonesia

Потоковая обработка данных. Конвейер реального времени Эндрю Дж. Пселтис, 2022-01-29 Spark Storm Kafka Flink RabbitMQ **Learn Hadoop in 24 Hours** Alex Nordeen, 2020-09-15 Hadoop has changed the way large data sets are analyzed stored transferred and processed At such low cost it provides benefits like supports partial failure fault tolerance consistency scalability flexible schema and so on It also supports cloud computing More and more number of individuals are looking forward to mastering their Hadoop skills While initiating with Hadoop most users are unsure about how to proceed with Hadoop They are not aware of what are the pre requisite or data structure they should be familiar with Or How to make the most efficient use of Hadoop and its ecosystem To help them with all these queries and other issues this e book is designed The book gives insights into many of Hadoop libraries and packages that are not known to many Big data Analysts and Architects The e book also tells you about Hadoop MapReduce and HDFS The example in the e book is well chosen and demonstrates how to control Hadoop ecosystem through various shell commands With this book users will gain expertise in Hadoop technology and its related components The book leverages you with the best Hadoop content with the lowest price range After going through this book you will also acquire knowledge on Hadoop Security required for Hadoop Certifications like CCAH and CCDH It is a definite guide to Hadoop Table Of Content Chapter 1 What Is Big Data 1 Examples Of Big Data 2 Categories Of Big Data 3 Characteristics Of Big Data 4 Advantages Of Big Data Processing Chapter 2 Introduction to Hadoop 1 Components of Hadoop 2 Features Of Hadoop 3 Network Topology In Hadoop Chapter 3 Hadoop Installation Chapter 4 HDFS 1 Read Operation 2 Write Operation 3 Access HDFS using JAVA API 4 Access HDFS Using COMMAND LINE INTERFACE Chapter 5 Mapreduce 1 How MapReduce works 2 How MapReduce Organizes Work Chapter 6 First Program 1 Understanding MapReducer Code 2 Explanation of SalesMapper Class 3 Explanation of SalesCountryReducer Class 4 Explanation of SalesCountryDriver Class Chapter 7 Counters Joins In MapReduce 1 Two types of counters 2 MapReduce Join Chapter 8 MapReduce Hadoop Program To Join Data Chapter 9 Flume and Sqoop 1 What is SQOOP in Hadoop 2 What is FLUME in Hadoop 3 Some Important features of FLUME Chapter 10 Pig 1 Introduction to PIG 2 Create your First PIG Program 3 PART 1 Pig Installation 4 PART 2 Pig Demo Chapter 11 OOZIE 1 What is OOZIE 2 How does OOZIE work 3 Example Workflow Diagram 4 Oozie workflow application 5 Why use Oozie 6 FEATURES OF OOZIE Hadoop: The Definitive Guide Tom White, 2012-05-10 Ready to unlock the power of your data With this comprehensive guide you ll learn how to build and maintain reliable scalable distributed systems with Apache Hadoop This book is ideal for programmers looking to analyze datasets of any size and for administrators who want to set up and run Hadoop clusters You ll find illuminating case studies that demonstrate how Hadoop is used to solve specific problems This third edition covers recent changes to Hadoop including material on the new MapReduce API as well as MapReduce 2 and its more flexible execution

model YARN Store large datasets with the Hadoop Distributed File System HDFS Run distributed computations with MapReduce Use Hadoop's data and I/O building blocks for compression data integrity serialization including Avro and persistence Discover common pitfalls and advanced features for writing real world MapReduce programs Design build and administer a dedicated Hadoop cluster or run Hadoop in the cloud Load data from relational databases into HDFS using Sqoop Perform large scale data processing with the Pig query language Analyze datasets with Hive Hadoop's data warehousing system Take advantage of HBase for structured and semi structured data and ZooKeeper for building distributed systems

Hadoop Practice Guide: SQOOP, PIG, HIVE, HBASE for Beginners Jisha Mariam

Jose, 2019-07-13 This book is a complete practical approach for Hadoop lovers It is mainly aimed at beginners who want to have a hands on experience with Hadoop and its ecosystem Its simplicity and step by step explanation will help students and other readers in the computer science industry to use this book as a reference manual The book has been divided into various chapters that cover Hadoop installation Summary on Hadoop core components General commands in Hadoop with examples SQOOP import export commands with verification steps Pig Latin Commands Analysis using Pig Latin Pig Script examples HiveQL Queries and expected outputs and HBase with CRUD operations In short this book is a guide for programmers and non programmers to begin their projects in Hadoop It is also suitable as a reference manual for students and professionals who are new to the Hadoop Ecosystems

HADOOP IN ACTION Chuck Lam, 2011-01-01 Special Features Introduction to MapReduce Examples illustrating ideas in practice Hadoop's Streaming API Other related tools like Pig and Hive About The Book Hadoop in Action introduces the subject and teaches you how to write programs in the MapReduce style It starts with a few easy examples and then moves quickly to show Hadoop use in more complex data analysis tasks Included are best practices and design patterns of MapReduce programming This book requires basic Java skills Knowing basic statistical concepts can help with the more advanced examples

Hadoop For Dummies Dirk deRoos, 2014-04-14 Let Hadoop For Dummies help harness the power of your data and rein in the information overload Big data has become big business and companies and organizations of all sizes are struggling to find ways to retrieve valuable information from their massive data sets with becoming overwhelmed Enter Hadoop and this easy to understand For Dummies guide Hadoop For Dummies helps readers understand the value of big data make a business case for using Hadoop navigate the Hadoop ecosystem and build and manage Hadoop applications and clusters Explains the origins of Hadoop its economic benefits and its functionality and practical applications Helps you find your way around the Hadoop ecosystem program MapReduce utilize design patterns and get your Hadoop cluster up and running quickly and easily Details how to use Hadoop applications for data mining web analytics and personalization large scale text processing data science and problem solving Shows you how to improve the value of your Hadoop cluster maximize your investment in Hadoop and avoid common pitfalls when building your Hadoop cluster From programmers challenged with building and maintaining affordable scaleable data systems to administrators

who must deal with huge volumes of information effectively and efficiently this how to has something to help you with Hadoop

Adopting the Beat of Term: An Psychological Symphony within **Hadoop In Practice Alex Holmes**

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