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Hadoop

The Definitive Guide

STORAGE AND ANALYSIS AT INTERNET SCALE

Tom White

Hadoop The Definite Guide

Ensheng Dong



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Hadoop: The Definitive Guide Tom White, 2009-05-29 Hadoop The Definitive Guide helps you harness the power of your data. Ideal for processing large datasets, the Apache Hadoop framework is an open source implementation of the MapReduce algorithm on which Google built its empire. This comprehensive resource demonstrates how to use Hadoop to build reliable, scalable distributed systems. Programmers will find details for analyzing large datasets, and administrators will learn how to set up and run Hadoop clusters. Complete with case studies that illustrate how Hadoop solves specific problems, this book helps you use the Hadoop Distributed File System (HDFS) for storing large datasets and run distributed computations over those datasets using MapReduce. Become familiar with Hadoop's data and I/O building blocks for compression, data integrity, serialization, 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. Use Pig, a high-level query language for large-scale data processing. Take advantage of HBase, Hadoop's database for structured and semi-structured data. Learn ZooKeeper, a toolkit of coordination primitives for building distributed systems. If you have lots of data, whether it's gigabytes or petabytes, Hadoop is the perfect solution. Hadoop: The Definitive Guide is the most thorough book available on the subject. Now you have the opportunity to learn about Hadoop from a master, not only of the technology but also of common sense and plain talk. Doug Cutting, Hadoop Founder, Yahoo! *Hadoop: The Definitive Guide* Tom White, 2012-05-19 With the latest edition of this comprehensive resource, readers will learn how to use Apache Hadoop to build and maintain reliable, scalable distributed systems. Ideal for programmers and administrators wanting to set up and analyze datasets of any size. **Hadoop** Tom E. White, 2015 Offers information on how to build and maintain reliable, scalable distributed systems with Apache Hadoop, covering such topics as MapReduce, HDFS, YARN, Avro for data serialization, Parquet for nested data, and data ingestion tools Flume and Sqoop. Hadoop Tom E. White, 2012 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* Davud Keulen, 2014-11-26

Introduction Data warehousing is a success judging by its 25 year history of use across all industries Business intelligence met the needs it was designed for to give non technical people within the organization access to important shared data During the same period that data warehousing and BI matured the automation and instrumenting of almost all processes and activities changed the data landscape in most companies Where there were only a few applications and minimal monitoring 25 years ago there is ubiquitous computing and data available about every activity today Data warehouses have not been able to keep up with business demands for new sources of information new types of data more complex analysis and greater speed Companies can put this data to use in countless ways but for most it remains uncollected or unused locked away in silos within IT There has been a gradual maturing of data use in organizations In the early days of BI it was enough to provide access to core financial and customer transactions Better access enabled process changes and these led to the need for more data and more varied uses of information These changes put increasing strain on information processing and delivery capabilities that were designed under assumptions of stability and common use Most companies now have a backlog of new data and analysis requests that BI groups are struggling to meet Big data is not simply about growing data volumes it s also about the fact that the data being collected today is different in ways that make it unwieldy for conventional databases and BI tools Big data is also about new technologies that were developed to support the storage retrieval and processing of this new data The technologies originated in the world of web applications and internet based companies but they are now spreading into enterprise applications of all sorts New technology coupled with new data enables new practices like real time monitoring of operations across retail channels supply chain practices at finer grain and faster speed and analysis of customers at the level of individual activities and behaviors Until recently large scale data collection and analysis capabilities like these would have required a Wal Mart sized investment limiting them to large organizations These capabilities are now available to all regardless of company size or budget This is creating a rush to adopt big data technologies As the use of big data grows the need for data management will grow Many organizations already struggle to manage existing data Big data adds complexity which will only increase the challenge The combination of new data and new technology requires new data management capabilities and processes to capture the promised long term value Wal Mart handles more than a million customer transactions each hour and imports those into databases estimated to contain more than 2.5 petabytes of data Radio frequency identification RFID systems used by retailers and others can generate 100 to 1 000 times the data of conventional bar code systems Facebook handles more than 250 million photo uploads and the interactions of 800 million active users with more than 900 million objects pages groups etc each day More than 5 billion people are calling texting tweeting and browsing on mobile phones worldwide Organizations are inundated with data terabytes and petabytes of it To put it in context 1 terabyte contains 2 000 hours of CD quality music and 10 terabytes could store the entire US Library of Congress

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Using Flume Hari Shreedharan, 2014-09-16 How can you get your data from frontend servers to Hadoop in near real time With this complete reference guide you'll learn Flume's rich set of features for collecting aggregating and writing large amounts of streaming data to the Hadoop Distributed File System HDFS Apache HBase SolrCloud Elastic Search and other systems Using Flume shows operations engineers how to configure deploy and monitor a Flume cluster and teaches developers how to write Flume plugins and custom components for their specific use cases You'll learn about Flume's design and implementation as well as various features that make it highly scalable flexible and reliable Code examples and exercises are available on GitHub Learn how Flume provides a steady rate of flow by acting as a buffer between data producers and consumers Dive into key Flume components including sources that accept data and sinks that write and deliver it Write custom plugins to customize the way Flume receives modifies formats and writes data Explore APIs for sending data to Flume agents from your own applications Plan and deploy Flume in a scalable and flexible way and monitor your cluster once it's running

Big Data Management, Technologies, and Applications Hu, Wen-Chen, Kaabouch, Naima, 2013-10-31 This book discusses the exponential growth of information size and the innovative methods for data capture storage sharing and analysis for big data Provided by publisher

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to providing ongoing maintenance *Hadoop quan wei zhi nan* ,2013 **Predictive Analytics, Data Mining and Big**

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Bioengineering Renu Vyas,2020-05-11 This book provides a single source of information on three major bioengineering areas engineering at the cellular and molecular level biomedical devices instrument engineering and data engineering It explores the latest strategies that are essential to advancing our understanding of the mechanisms of human diseases the development of new enzyme based technologies diagnostics prosthetics high performance computing platforms for managing huge amounts of biological data and the use of deep learning methods to create predictive models The book also highlights the growing importance of integrating chemistry into life sciences research most notably concerning the development and evaluation of nanomaterials and nanoparticles and their interactions with biological material The underlying interdisciplinary theme of bioengineering is addressed in a range of multifaceted applications and worked out examples provided in each chapter **R in a Nutshell** Joseph Adler (M.Eng.),2012 If you re considering R for statistical computing and data

visualization this book provides a quick and practical guide to just about everything you can do with the open source R language and software environment You ll learn how to write R functions and use R packages to help you prepare visualize and analyze data Author Joseph Adler illustrates each process with a wealth of examples from medicine business and sports Updated for R 2 14 and 2 15 this second edition includes new and expanded chapters on R performance the ggplot2 data visualization package and parallel R computing with Hadoop Get started quickly with an R tutorial and hundreds of examples Explore R syntax objects and other language details Find thousands of user contributed R packages online including Bioconductor Learn how to use R to prepare data for analysis Visualize your data with R s graphics lattice and ggplot2 packages Use R to calculate statistical tests fit models and compute probability distributions Speed up intensive computations by writing parallel R programs for Hadoop Get a complete desktop reference to R *Programming Hive*

Edward Capriolo,Dean Wampler,Jason Rutherglen,2012-09-26 Need to move a relational database application to Hadoop This comprehensive guide introduces you to Apache Hive Hadoop s data warehouse infrastructure You ll quickly learn how to use Hive s SQL dialect HiveQL to summarize query and analyze large datasets stored in Hadoop s distributed filesystem This example driven guide shows you how to set up and configure Hive in your environment provides a detailed overview of Hadoop and MapReduce and demonstrates how Hive works within the Hadoop ecosystem You ll also find real world case studies that describe how companies have used Hive to solve unique problems involving petabytes of data Use Hive to create alter and drop databases tables views functions and indexes Customize data formats and storage options from files to external databases Load and extract data from tables and use queries grouping filtering joining and other conventional query

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Architectures for Spatial Data Alberto Belussi,Sara Migliorini,2021-01-20 This book aims at promoting new and innovative studies proposing new architectures or innovative evolutions of existing ones and illustrating experiments on current technologies in order to improve the efficiency and effectiveness of distributed and cluster systems when they deal with spatiotemporal data **Social Computing** Wanxiang Che,Qilong Han,Hongzhi Wang,Weipeng Jing,Shaoliang Peng,Junyu

Lin,Guanglu Sun,Xianhua Song,Hongtao Song,Zeguang Lu,2016-07-30 This two volume set CCIS 623 and 634 constitutes the refereed proceedings of the Second International Conference of Young Computer Scientists Engineers and Educators

ICYCSEE 2016 held in Harbin China in August 2016 The 91 revised full papers presented were carefully reviewed and selected from 338 submissions The papers are organized in topical sections on Research Track Part I and Education Track Industry Track and Demo Track Part II and cover a wide range of topics related to social computing social media social network analysis social modeling social recommendation machine learning data mining *Smart and Innovative Trends in*

Next Generation Computing Technologies Pushpak Bhattacharyya,Hanumat G. Sastry,Venkatadri Marriboyina,Rashmi Sharma,2018-06-08 The two volume set CCIS 827 and 828 constitutes the thoroughly refereed proceedings of the Third International Conference on Next Generation Computing Technologies NGCT 2017 held in Dehradun India in October 2017 The 135 full papers presented were carefully reviewed and selected from 948 submissions There were organized in topical sections named Smart and Innovative Trends in Communication Protocols and Standards Smart and Innovative Trends in Computational Intelligence and Data Science Smart and Innovative Trends in Image Processing and Machine Vision Smart Innovative Trends in Natural Language Processing for Indian Languages Smart Innovative Trends in Security and Privacy

Effective Big Data Management and Opportunities for Implementation Singh, Manoj Kumar,G., Dileep Kumar,2016-06-20 Big data has become a commonly used term to describe large scale and complex data sets which are difficult to manage and analyze using standard data management methodologies With applications across sectors and fields of study the implementation and possible uses of big data are limitless Effective Big Data Management and Opportunities for Implementation explores emerging research on the ever growing field of big data and facilitates further knowledge development on methods for handling and interpreting large data sets Providing multi disciplinary perspectives fueled by international research this publication is designed for use by data analysts IT professionals researchers and graduate level students interested in learning about the latest trends and concepts in big data Euro-Par 2013: Parallel Processing Felix Wolf,Bernd Mohr,Dieter an Mey,2013-07-20 This book constitutes the refereed proceedings of the 19th International Conference on Parallel and Distributed Computing Euro Par 2013 held in Aachen Germany in August 2013 The 70 revised full

papers presented were carefully reviewed and selected from 261 submissions The papers are organized in 16 topical sections support tools and environments performance prediction and evaluation scheduling and load balancing high performance architectures and compilers parallel and distributed data management grid cluster and cloud computing peer to peer computing distributed systems and algorithms parallel and distributed programming parallel numerical algorithms multicore and manycore programming theory and algorithms for parallel computation high performance networks and communication high performance and scientific applications GPU and accelerator computing and extreme scale computing

Computer Engineering and Networking W. Eric Wong, Tingshao Zhu, 2014-02-03 This book aims to examine innovation in the fields of computer engineering and networking The book covers important emerging topics in computer engineering and networking and it will help researchers and engineers improve their knowledge of state of art in related areas The book presents papers from The Proceedings of the 2013 International Conference on Computer Engineering and Network CENet2013 which was held on 20 21 July in Shanghai China

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