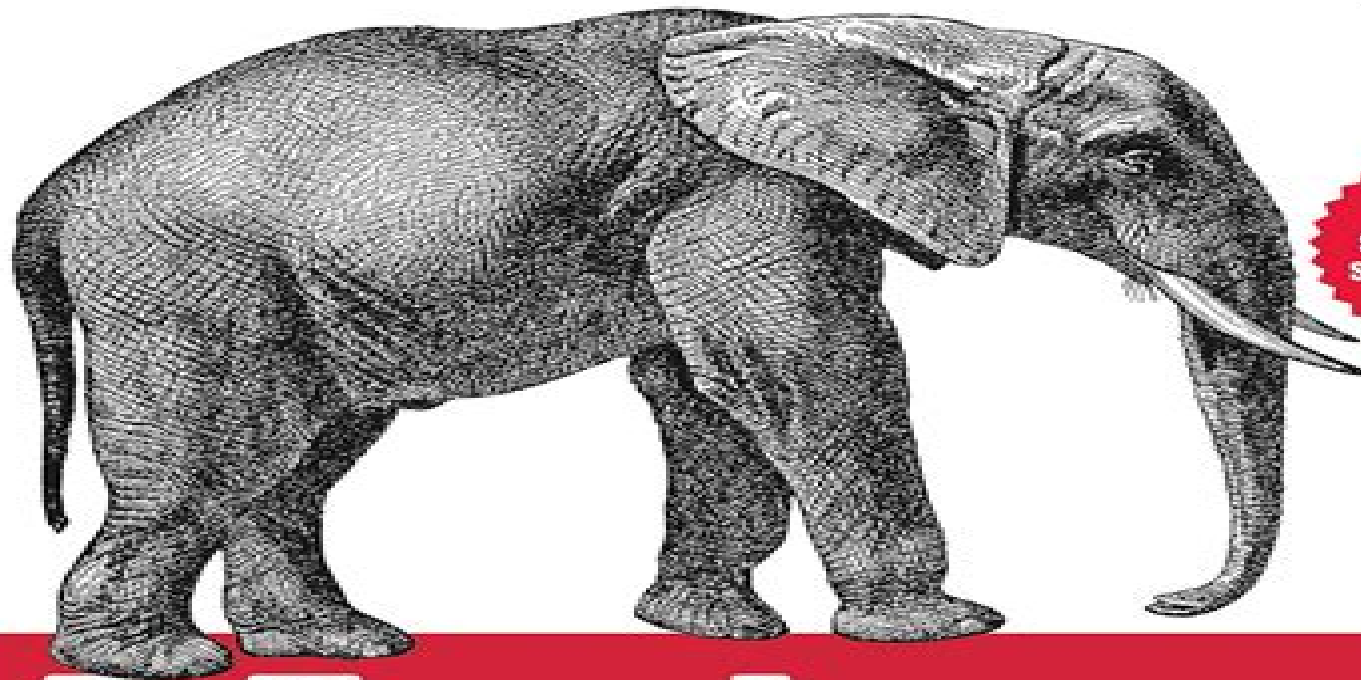


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Professional Hadoop Solutions Boris Lublinsky, Kevin T. Smith, Alexey Yakubovich, 2013-09-12 The go to guidebook for deploying Big Data solutions with Hadoop Today's enterprise architects need to understand how the Hadoop frameworks and APIs fit together and how they can be integrated to deliver real world solutions This book is a practical detailed guide to building and implementing those solutions with code level instruction in the popular Wrox tradition It covers storing data with HDFS and Hbase processing data with MapReduce and automating data processing with Oozie Hadoop security running Hadoop with Amazon Web Services best practices and automating Hadoop processes in real time are also covered in depth With in depth code examples in Java and XML and the latest on recent additions to the Hadoop ecosystem this complete resource also covers the use of APIs exposing their inner workings and allowing architects and developers to better leverage and customize them The ultimate guide for developers designers and architects who need to build and deploy Hadoop applications Covers storing and processing data with various technologies automating data processing Hadoop security and delivering real time solutions Includes detailed real world examples and code level guidelines Explains when why and how to use these tools effectively Written by a team of Hadoop experts in the programmer to programmer Wrox style Professional Hadoop Solutions is the reference enterprise architects and developers need to maximize the power of Hadoop 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 print collection Exabytes zettabytes and yottabytes definitely are on the horizon Data is pouring in from every conceivable direction from operational and transactional systems from scanning and facilities management systems from inbound and outbound customer contact points from mobile media and the Web

Hadoop Operations Eric Sammer, 2012-10-09 For system administrators tasked with the job of maintaining large and complex Hadoop clusters this book explains the particulars of Hadoop operations from planning installing and configuring

the system to providing ongoing maintenance

Practical Hadoop Ecosystem Deepak Vohra,2016-09-30 Learn how to use the Apache Hadoop projects including MapReduce HDFS Apache Hive Apache HBase Apache Kafka Apache Mahout and Apache Solr From setting up the environment to running sample applications each chapter in this book is a practical tutorial on using an Apache Hadoop ecosystem project While several books on Apache Hadoop are available most are based on the main projects MapReduce and HDFS and none discusses the other Apache Hadoop ecosystem projects and how they all work together as a cohesive big data development platform What You Will Learn Set up the environment in Linux for Hadoop projects using Cloudera Hadoop Distribution CDH 5 Run a MapReduce job Store data with Apache Hive and Apache HBase Index data in HDFS with Apache Solr Develop a Kafka messaging system Stream Logs to HDFS with Apache Flume Transfer data from MySQL database to Hive HDFS and HBase with Sqoop Create a Hive table over Apache Solr Develop a Mahout User Recommender System Who This Book Is For Apache Hadoop developers Pre requisite knowledge of Linux and some knowledge of Hadoop is required

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

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

Handbook of IoT and Big Data Vijender Kumar Solanki,Vicente García Díaz,J. Paulo Davim,2019-02-21 This multi contributed handbook focuses on the latest workings of IoT internet of Things and Big Data As the resources are limited it s the endeavor of the authors to support and bring the information into one resource The book is divided into 4 sections that covers IoT and technologies the future of Big Data algorithms and case studies showing IoT and Big Data in various fields such as health care manufacturing and automation Features Focuses on the latest workings of IoT and Big Data Discusses the emerging role of technologies and the fast growing market of Big Data Covers the movement toward automation with hardware software and sensors and trying to save on energy resources Offers the latest technology on IoT Presents the future horizons on Big Data

Advanced

Intelligent Systems for Sustainable Development (AI2SD'2018) Mostafa Ezziyyani, 2019-03-06 This book includes the outcomes of the International Conference on Advanced Intelligent Systems for Sustainable Development AI2SD 2018 held in Tangier Morocco on July 12-14, 2018. Presenting the latest research in the field of computing sciences and information technology, it discusses new challenges and provides valuable insights into the field, the goal being to stimulate debate and to promote closer interaction and interdisciplinary collaboration between researchers and practitioners. Though chiefly intended for researchers and practitioners in advanced information technology management and networking, the book will also be of interest to those engaged in emerging fields such as data science and analytics, big data, internet of things, smart networked systems, artificial intelligence, expert systems, and cloud computing.

Handbook of Research on Big Data Storage and Visualization Techniques Segall, Richard S., Cook, Jeffrey S., 2018-01-05 The digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries. Challenges associated with the analysis, security, sharing, storage, and visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data. The Handbook of Research on Big Data Storage and Visualization Techniques is a critical scholarly resource that explores big data analytics and technologies and their role in developing a broad understanding of issues pertaining to the use of big data in multidisciplinary fields. Featuring coverage on a broad range of topics such as architecture, patterns, programming systems, and computational energy, this publication is geared towards professionals, researchers, and students seeking current research and application topics on the subject.

6th International Conference on Advancements of Medicine and Health Care through Technology; 17-20 October 2018, Cluj-Napoca, Romania Simona Vlad, Nicolae Marius Roman, 2019-05-16 This volume presents the contributions of the 6th International Conference on Advancements of Medicine and Health Care through Technology, MediTech 2018, held between 17-20 October 2018 in Cluj-Napoca, Romania. The papers of this Proceedings volume present new developments in Health Care Technology, Medical Devices, Measurement and Instrumentation, Medical Imaging, Image and Signal Processing, Modeling and Simulation, Molecular Bioengineering, Biomechanics.

MapReduce Design Patterns Donald Miner, Adam Shook, 2012

Advances in 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

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 methods Gain best practices for creating user defined functions UDFs Learn Hive patterns you should use and anti patterns you should avoid Integrate Hive with other data processing programs Use storage handlers for NoSQL databases and other datastores Learn the pros and cons of running Hive on Amazon's Elastic MapReduce

Advances in Computing, Control and Communication Technology R.R. Tewari, Abhay Kumar

Rai, 2016-07-20 This book contains proceedings of the International Conference on Advances in Computing Control and Communication Technology IAC3T organized by Centre for Computer Education Institute of Professional Studies University of Allahabad during March 25-27 2016 at Allahabad A total of 138 full papers were submitted to the conference out of which about 40 papers were accepted and finally 35 papers were presented during the conference This book contains these papers The conference was a major multidisciplinary conference organized with the objective to expose the participants to the emerging trends in the area of computing control and communication technology The conference intended to serve as a major international forum for the exchange of ideas and to provide an interactive platform to the students budding engineers engineers researchers and academicians to exchange their innovative ideas and experiences in the area of advancements in computing control and communication technology

Big Scientific Data Management Jianhui Li, Xiaofeng Meng, Ying Zhang, Wenjuan Cui, Zhihui Du, 2019-08-06 This book constitutes the refereed proceedings of the First International Conference on Big Scientific Data Management BigSDM 2018 held in Beijing Greece in November December 2018 The 24 full papers presented together with 7 short papers were carefully reviewed and selected from 86 submissions The topics involved application cases in the big scientific data management paradigms for enhancing scientific discovery through big data data management challenges posed by big scientific data machine learning methods to facilitate scientific discovery science platforms and storage systems for large scale scientific applications data cleansing and quality assurance of science data and data policies

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