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Headfirst 之 Hadoop的生態系

陳威宇

Headfirst Hadoop Edition

Richard Niemiec



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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

Microsoft Big Data Solutions Adam Jorgensen, James Rowland-Jones, John Welch, Dan Clark, Christopher Price, Brian Mitchell, 2014-02-24 Tap the power of Big Data with Microsoft technologies Big Data is here and Microsoft s new Big Data platform is a valuable tool to help your company get the very most out of it This timely book shows you how to use HDInsight along with HortonWorks Data Platform for Windows to store manage analyze and share Big Data throughout the enterprise Focusing primarily on Microsoft and HortonWorks technologies but also covering open source tools Microsoft Big Data Solutions explains best practices covers on premises and cloud based solutions and features valuable case studies Best of all it helps you integrate these new solutions with technologies you already know such as SQL Server and Hadoop Walks you through how to integrate Big Data solutions in your company using Microsoft s HDInsight Server HortonWorks Data Platform for Windows and open source tools Explores both on premises and cloud based solutions Shows how to store manage analyze and share Big Data through the enterprise Covers topics such as Microsoft s approach to Big Data installing and configuring HortonWorks Data Platform for Windows integrating Big Data with SQL Server visualizing data with Microsoft and HortonWorks BI tools and more Helps you build and execute a Big Data plan Includes contributions from the Microsoft and HortonWorks Big Data product teams If you need a detailed roadmap for designing and implementing a fully deployed Big Data solution you ll want Microsoft Big Data Solutions

Learning Spark Holden Karau, Andy Konwinski, Patrick Wendell, Matei Zaharia, 2015-01-28 This book introduces Apache Spark the open source cluster computing system that makes data analytics fast to write and fast to run You ll learn how to express parallel jobs with just a few lines of code and cover applications from simple batch jobs to stream processing and machine learning

Demystifying Emerging

Trends in Machine Learning Pankaj Kumar Mishra, Satya Prakash Yadav, 2025-02-17 Demystifying Emerging Trends in Machine Learning Volume 2 offers a deep dive into emerging and trending topics in the field of machine learning ML This edited volume showcases several machine learning methods for a variety of tasks A key focus of this volume is the application of text classification for cybersecurity E commerce sentiment analysis public health and web content analysis The 49 chapters highlight a wide variety of machine learning methods including SVNs K Means Clustering CNNs DCNNs among others Each chapter includes accessible information through summaries discussions and reference lists This comprehensive volume is essential for students researchers and professionals eager to understand the emerging trends reshaping machine learning today [Apache Spark in 24 Hours, Sams Teach Yourself](#) Jeffrey Aven, 2016-08-31 Apache Spark is a fast scalable and flexible open source distributed processing engine for big data systems and is one of the most active open source big data projects to date In just 24 lessons of one hour or less Sams Teach Yourself Apache Spark in 24 Hours helps you build practical Big Data solutions that leverage Spark s amazing speed scalability simplicity and versatility This book s straightforward step by step approach shows you how to deploy program optimize manage integrate and extend Spark now and for years to come You ll discover how to create powerful solutions encompassing cloud computing real time stream processing machine learning and more Every lesson builds on what you ve already learned giving you a rock solid foundation for real world success Whether you are a data analyst data engineer data scientist or data steward learning Spark will help you to advance your career or embark on a new career in the booming area of Big Data Learn how to Discover what Apache Spark does and how it fits into the Big Data landscape Deploy and run Spark locally or in the cloud Interact with Spark from the shell Make the most of the Spark Cluster Architecture Develop Spark applications with Scala and functional Python Program with the Spark API including transformations and actions Apply practical data engineering analysis approaches designed for Spark Use Resilient Distributed Datasets RDDs for caching persistence and output Optimize Spark solution performance Use Spark with SQL via Spark SQL and with NoSQL via Cassandra Leverage cutting edge functional programming techniques Extend Spark with streaming R and Sparkling Water Start building Spark based machine learning and graph processing applications Explore advanced messaging technologies including Kafka Preview and prepare for Spark s next generation of innovations Instructions walk you through common questions issues and tasks Q and As Quizzes and Exercises build and test your knowledge Did You Know tips offer insider advice and shortcuts and Watch Out alerts help you avoid pitfalls By the time you re finished you ll be comfortable using Apache Spark to solve a wide spectrum of Big Data problems **RRB JE IT CBT-2 : Computer Science and Information Technology Exam Book (English Edition) | Computer Based Test | 10 Practice Tests (1500 Solved MCQs)** EduGorilla Prep Experts, 2023-09-12 Best Selling Book in English Edition for RRB JE IT CBT 2 Computer Science and Information Technology Exam with objective type questions as per the latest syllabus Compare your performance with other students using Smart Answer Sheets in EduGorilla s RRB JE IT

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Java Cookbook Ian F. Darwin, 2020-03-17 Java continues to grow and evolve and this cookbook continues to evolve in tandem With this guide you ll get up to speed right away with hundreds of hands on recipes across a broad range of Java topics You ll learn useful techniques for everything from string handling and functional programming to network communication Each recipe includes self contained code solutions that you can freely use along with a discussion of how and why they work If you re familiar with Java basics this cookbook will bolster your knowledge of the language and its many recent changes including how to apply them in your day to day development This updated edition covers changes through Java 12 and parts of 13 and 14 Recipes include Methods for compiling running and debugging Packaging Java classes and building applications Manipulating comparing and rearranging text Regular expressions for string and pattern matching Handling numbers dates and times Structuring data with collections arrays and other types Object oriented and functional programming techniques Input output directory and filesystem operations Network programming on both client and server Processing JSON for data interchange Multithreading and concurrency Using Java in big data applications Interfacing Java with other languages

Analytics and Big Data: The Davenport Collection (6 Items) Thomas H. Davenport, Jeanne G. Harris, 2014-08-12 The Analytics and Big Data collection offers a greatest hits digital compilation of ideas from world renowned thought leader Thomas Davenport who helped popularize the terms analytics and big data in the workplace An agile and prolific thinker Davenport has written or coauthored more than a dozen bestselling books Several of these titles are offered together for the first time in this curated digital bundle including Big Data at Work Competing on Analytics Analytics at Work and Keeping Up

with the Quants The collection also includes Davenport's popular Harvard Business Review articles Data Scientist The Sexiest Job of the 21st Century 2012 and Analytics 3.0 2013 Combined these works cover all the bases on analytics and big data what each term means the ramifications of each from a technical consumer and management perspective and where each can have the biggest impact on your business Whether you're an executive a manager or a student wanting to learn more Analytics and Big Data is the most comprehensive collection you'll find on the ever growing phenomenon of digital data and analysis and how you can make this rising business trend work for you Named one of the ten Masters of the New Economy by CIO magazine Thomas Davenport has helped hundreds of companies revitalize their management practices He combines his interests in research teaching and business management as the President's Distinguished Professor of Information Technology Management at Babson College Davenport has also taught at Harvard Business School the University of Chicago Dartmouth's Tuck School of Business and the University of Texas at Austin and has directed research centers at Accenture McKinsey Company Ernst Young and CSC He is also an independent Senior Advisor to Deloitte Analytics

Big Data at Work Thomas Davenport, 2014-02-04 Go ahead be skeptical about big data The author was at first When the term big data first came on the scene bestselling author Tom Davenport Competing on Analytics Analytics at Work thought it was just another example of technology hype But his research in the years that followed changed his mind Now in clear conversational language Davenport explains what big data means and why everyone in business needs to know about it Big Data at Work covers all the bases what big data means from a technical consumer and management perspective what its opportunities and costs are where it can have real business impact and which aspects of this hot topic have been oversold This book will help you understand Why big data is important to you and your organization What technology you need to manage it How big data could change your job your company and your industry How to hire rent or develop the kinds of people who make big data work The key success factors in implementing any big data project How big data is leading to a new approach to managing analytics With dozens of company examples including UPS GE Amazon United Healthcare Citigroup and many others this book will help you seize all opportunities from improving decisions products and services to strengthening customer relationships It will show you how to put big data to work in your own organization so that you too can harness the power of this ever evolving new resource

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

Oracle Database 12c Release 2 Performance Tuning Tips & Techniques Richard Niemiec, 2017-03-22 Proven Database Optimization Solutions Fully Updated for Oracle Database 12c Release 2 Systematically identify and eliminate database performance problems with help from Oracle Certified Master Richard Niemiec Filled with real world case studies and best practices Oracle Database 12c Release 2 Performance Tuning Tips and Techniques details the latest monitoring troubleshooting and optimization methods Find out

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Ejsmont,2015-07-03 This invaluable roadmap for startup engineers reveals how to successfully handle web application scalability challenges to meet increasing product and traffic demands Web Scalability for Startup Engineers shows engineers working at startups and small companies how to plan and implement a comprehensive scalability strategy It presents broad and holistic view of infrastructure and architecture of a scalable web application Successful startups often face the challenge of scalability and the core concepts driving a scalable architecture are language and platform agnostic The book covers scalability of HTTP based systems websites REST APIs SaaS and mobile application backends starting with a high level perspective before taking a deep dive into common challenges and issues This approach builds a holistic view of the problem helping you see the big picture and then introduces different technologies and best practices for solving the problem at hand The book is enriched with the author s real world experience and expert advice saving you precious time and effort by learning from others mistakes and successes Language agnostic approach addresses universally challenging concepts in Web development scalability does not require knowledge of a particular language Fills the gap for engineers in startups and smaller companies who have limited means for getting to the next level in terms of accomplishing scalability Strategies presented help to decrease time to market and increase the efficiency of web applications *Oracle Database 11g Release 2 Performance Tuning Tips & Techniques* Richard Niemiec,2012-03-22 Implement Proven Database Optimization Solutions

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Apache Hadoop YARN Arun Murthy,Vinod Vavilapalli,Douglas Eadline,Joseph Niemiec,Jeff Markham,2014-03-14 This book is a critically needed resource for the newly released Apache Hadoop 2 0 highlighting YARN as the significant breakthrough that broadens Hadoop beyond the MapReduce paradigm From the Foreword by Raymie Stata CEO of Altiscale The Insider s Guide to Building Distributed Big Data Applications with Apache Hadoop YARN Apache Hadoop is helping drive the Big Data revolution Now its data processing has been completely overhauled Apache Hadoop YARN provides resource management at data center scale and easier ways to create distributed applications that process petabytes of data And now in Apache Hadoop YARN two Hadoop technical leaders show you how to develop new applications and adapt existing code to fully leverage these revolutionary advances YARN project founder Arun Murthy and project lead Vinod Kumar Vavilapalli demonstrate how YARN increases scalability and cluster utilization enables new programming models and services and opens new options beyond Java and batch processing They walk you through the entire YARN project lifecycle from installation through deployment You ll find many examples drawn from the authors cutting edge experience first as Hadoop s earliest developers and implementers at Yahoo and now as Hortonworks developers moving the platform forward and helping customers succeed with it Coverage includes YARN s goals design architecture and components how it expands the Apache Hadoop ecosystem Exploring YARN on a single node Administering YARN clusters and Capacity Scheduler Running existing MapReduce applications Developing a large scale clustered YARN application Discovering new open source frameworks that run under YARN Hadoop in Action Chuck Lam,Mark Davis,Ajit Gaddam,2016-01-31 The massive datasets required for most modern businesses are too large to safely store and efficiently process on a single server Hadoop is an open source data

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