

MapReduce Patterns – Hadoop Essentials How-to

Practical recipes to write your own MapReduce solution patterns for Hadoop programs

PACKT

<u>Instant Mapreduce Patterns Hadoop Essentials How To</u>

Thilina Gunarathne

Instant Mapreduce Patterns Hadoop Essentials How To:

Instant Mapreduce Patterns - Hadoop Essentials How-To Srinath Perera, 2013-05-22 Filled with practical step by step instructions and clear explanations for the most important and useful tasks This is a Packt Instant How to guide which provides concise and clear recipes for getting started with Hadoop This book is for big data enthusiasts and would be Hadoop programmers It is also meant for Java programmers who either have not worked with Hadoop at all or who know Hadoop and MapReduce but are not sure how to deepen their understanding **Hadoop MapReduce v2 Cookbook - Second Edition** Thilina Gunarathne, 2015-02-25 If you are a Big Data enthusiast and wish to use Hadoop v2 to solve your problems then this book is for you This book is for Java programmers with little to moderate knowledge of Hadoop MapReduce This is also a one stop reference for developers and system admins who want to quickly get up to speed with using Hadoop v2 It would be helpful to have a basic knowledge of software development using Java and a basic working knowledge of Linux Analysis and Business Modeling with Excel 2013 David Rojas, 2015-10-27 Manage analyze and visualize data with Microsoft Excel 2013 to transform raw data into ready to use information About This Book Create formulas to help you analyze and explain findings Develop interactive spreadsheets that will impress your audience and give them the ability to slice and dice data A step by step guide to learn various ways to model data for businesses with the help of Excel 2013 Who This Book Is For If you want to start using Excel 2013 for data analysis and business modeling and enhance your skills in the data analysis life cycle then this book is for you whether you re new to Excel or experienced What You Will Learn Discover what Excel formulas are all about and how to use them in your spreadsheet development Identify bad data and learn cleaning strategies Create interactive spreadsheets that engage and appeal to your audience Leverage Excel s powerful built in tools to get the median maximum and minimum values of your data Build impressive tables and combine datasets using Excel s built in functionality Learn the powerful scripting language VBA allowing you to implement your own custom solutions with ease In Detail Excel 2013 is one of the easiest to use data analysis tools you will ever come across Its simplicity and powerful features has made it the go to tool for all your data needs Complex operations with Excel such as creating charts and graphs visualization and analyzing data make it a great tool for managers data scientists financial data analysts and those who work closely with data Learning data analysis and will help you bring your data skills to the next level This book starts by walking you through creating your own data and bringing data into Excel from various sources You ll learn the basics of SQL syntax and how to connect it to a Microsoft SQL Server Database using Excel s data connection tools You will discover how to spot bad data and strategies to clean that data to make it useful to you Next you ll learn to create custom columns identify key metrics and make decisions based on business rules You ll create macros using VBA and use Excel 2013 s shiny new macros Finally at the end of the book you ll be provided with useful shortcuts and tips enabling you to do efficient data analysis and business modeling with Excel 2013 Style and approach This is a step by step guide to performing data analysis and business

modelling with Excel 2013 complete with examples and tips Troubleshooting Ubuntu Server Skanda Bhargay, 2015-09-25 Make life at the office easier for server administrators by helping them build resilient Ubuntu server systems About This Book Tackle the issues you come across in keeping your Ubuntu server up and running Build server machines and troubleshoot cloud computing related issues using Open Stack Discover tips and best practices to be followed for minimum maintenance of Ubuntu Server 3 Who This Book Is For This book is for a vast audience of Linux system administrators who primarily work on Debian based systems and spend long hours trying fix issues with the enterprise server Ubuntu is already one of the most popular OSes and this book targets the most common issues that most administrators have to deal with With the right tools and definite solutions you will be able to keep your Ubuntu servers in the pink of health What You Will Learn Deploy packages and their dependencies with repositories Set up your own DNS and network for Ubuntu Server Authenticate and validate users and their access to various systems and services Maintain monitor and optimize your server resources and avoid tremendous load Get to know about processes assigning and changing priorities and running processes in background Optimize your shell with tools and provide users with an improved shell experience Set up separate environments for various services and run them safely in isolation Understand build and deploy OpenStack on your Ubuntu Server In Detail Ubuntu is becoming one of the favorite Linux flavors for many enterprises and is being adopted to a large extent It supports a wide variety of common network systems and the use of standard Internet services including file serving e mail Web DNS and database management A large scale use and implementation of Ubuntu on servers has given rise to a vast army of Linux administrators who battle it out day in and day out to make sure the systems are in the right frame of operation and pre empt any untoward incidents that may result in catastrophes for the businesses using it Despite all these efforts glitches and bugs occur that affect Ubuntu server s network memory application and hardware and also generate cloud computing related issues using OpenStack This book will help you end to end Right from setting up your new Ubuntu Server to learning the best practices to host OpenStack without any hassles You will be able to control the priority of jobs restrict or allow access users to certain services deploy packages tackle issues related to server effectively and reduce downtime Also you will learn to set up OpenStack and manage and monitor its services while tuning the machine with best practices You will also get to know about Virtualization to make services serve users better Chapter by chapter you will learn to add new features and functionalities and make your Ubuntu server a full fledged production ready system Style and approach This book contains topic by topic discussion in an easy to understand language with loads of examples to help you take care of Ubuntu Server Plenty of screenshots will guide you through a step by step approach Cloudera Administration Handbook Rohit Menon, 2014-07-18 An easy to follow Apache Hadoop administrator's guide filled with practical screenshots and explanations for each step and configuration This book is great for administrators interested in setting up and managing a large Hadoop cluster If you are an administrator or want to be an administrator and you are ready to build and maintain a

production level cluster running CDH5 then this book is for you **Instant MapReduce Patterns - Hadoop Essentials How-to** Srinath Perera, 2013 MapReduce is a technology that enables users to process large datasets and Hadoop is an implementation of MapReduce This book is a concise introduction to Hadoop and programming with MapReduce It is aimed to get you started and give you an overall feel for programming with Hadoop providing you with a well grounded foundation to understand and solve all of your MapReduce problems as needed Cover Hadoop 2 Quick-Start Guide Douglas Eadline, 2015-10-28 Get Started Fast with Apache Hadoop 2 YARN and Today s Hadoop Ecosystem With Hadoop 2 x and YARN Hadoop moves beyond MapReduce to become practical for virtually any type of data processing Hadoop 2 x and the Data Lake concept represent a radical shift away from conventional approaches to data usage and storage Hadoop 2 x installations offer unmatched scalability and breakthrough extensibility that supports new and existing Big Data analytics processing methods and models Hadoop 2 Quick Start Guide is the first easy accessible guide to Apache Hadoop 2 x YARN and the modern Hadoop ecosystem Building on his unsurpassed experience teaching Hadoop and Big Data author Douglas Eadline covers all the basics you need to know to install and use Hadoop 2 on personal computers or servers and to navigate the powerful technologies that complement it Eadline concisely introduces and explains every key Hadoop 2 concept tool and service illustrating each with a simple beginning to end example and identifying trustworthy up to date resources for learning more This guide is ideal if you want to learn about Hadoop 2 without getting mired in technical details Douglas Eadline will bring you up to speed quickly whether you re a user admin devops specialist programmer architect analyst or data scientist Coverage Includes Understanding what Hadoop 2 and YARN do and how they improve on Hadoop 1 with MapReduce Understanding Hadoop based Data Lakes versus RDBMS Data Warehouses Installing Hadoop 2 and core services on Linux machines virtualized sandboxes or clusters Exploring the Hadoop Distributed File System HDFS Understanding the essentials of MapReduce and YARN application programming Simplifying programming and data movement with Apache Pig Hive Sgoop Flume Oozie and HBase Observing application progress controlling jobs and managing workflows Managing Hadoop efficiently with Apache Ambari including recipes for HDFS to NFSv3 gateway HDFS snapshots and YARN configuration Learning basic Hadoop 2 troubleshooting and installing Apache Hue and Apache Spark

Cloud Computing for Science and Engineering Ian Foster, Dennis B. Gannon, 2017-09-29 A guide to cloud computing for students scientists and engineers with advice and many hands on examples The emergence of powerful always on cloud utilities has transformed how consumers interact with information technology enabling video streaming intelligent personal assistants and the sharing of content Businesses too have benefited from the cloud outsourcing much of their information technology to cloud services Science however has not fully exploited the advantages of the cloud Could scientific discovery be accelerated if mundane chores were automated and outsourced to the cloud Leading computer scientists Ian Foster and Dennis Gannon argue that it can and in this book offer a guide to cloud computing for students scientists and engineers with

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MapReduce Design Patterns Donald Miner, Adam Shook, 2012 MapReduce Design Patterns Donald Miner, 2012 Until now design patterns for the MapReduce framework have been scattered among various research papers blogs and books This handy guide brings together a unique collection of valuable MapReduce patterns that will save you time and effort regardless of the domain language or development framework you re using Each pattern is explained in context with pitfalls and caveats clearly identified to help you avoid common design mistakes when modeling your big data architecture This book also provides a complete overview of MapReduce that explains its origins and implementations and why design patterns are so important All code examples are written for Hadoop Summarization patterns get a top level view by summarizing and grouping data Filtering patterns view data subsets such as records generated from one user Data organization patterns reorganize data to work with other systems or to make MapReduce analysis easier Join patterns analyze different datasets together to discover interesting relationships Metapatterns piece together several patterns to solve multi stage problems or to perform several analytics in the same job Input and output patterns customize the way you use Hadoop to load or store data A clear exposition of MapReduce programs for common data processing patterns this book is indespensible for anyone using Hadoop Tom White author of Hadoop The Definitive Guide **Programming MapReduce with Scalding Antonios** Chalkiopoulos, 2014-06-25 This book is an easy to understand practical guide to designing testing and implementing complex MapReduce applications in Scala using the Scalding framework It is packed with examples featuring log processing ad targeting and machine learning This book is for developers who are willing to discover how to effectively develop MapReduce applications Prior knowledge of Hadoop or Scala is not required however investing some time on those topics would certainly **Hadoop 2 Essentials** Henry H. Liu, 2014-02-09 This textbook adopts a unique approach to helping be beneficial developers and CS students learn Hadoop MapReduce programming fast in an easy to setup virtual 4 node Linux YARN cluster on a Windows laptop Rather than filled with disjointed piecemeal code snippets to show Hadoop MapReduce programming features one at a time it is designed to place your total Hadoop MapReduce programming learning process in a common application context of mining customer spending patterns ensconced in large volumes of credit card transaction record data Precise end to end procedures are given to help you set up your Hadoop MapReduce development environment

quickly on Eclipse with Maven on Windows Step by step procedures are also given on how to set up a four node Linux cluster at minimum so that you can run your MapReduce programs not only in local but also in standalone and fully distributed mode on a real cluster In fact all MapReduce programs presented in the book have been tested and verified on such a Linux cluster This textbook mainly focuses on teaching Hadoop MapReduce programming in a scientific objective quantitative approach Rather than heavily relying on subjective verbose and sometimes even pompous textual descriptions with sparse code snippets this textbook uses Hadoop Java APIs Hadoop configuration parameters complete MapReduce programs and their execution logs and outputs to demonstrate how Hadoop MapReduce framework works and how to write MapReduce programs Specifically this text covers the following subjects Introduction to Hadoop Setting up a Linux Hadoop Cluster The Hadoop Distributed FileSystem MapReduce Job Orchestration and Workflows Basic MapReduce Programming Advanced MapReduce Programming Hadoop Streaming Hadoop Administration No matter what role you play on your team this text can help you gain truly applicable Hadoop skills in a most effective and efficient manner. The book can also be used as a supplementary textbook for a distributed computing or Hadoop course offered to upper division CS students MapReduce V2 Cookbook - Second Edition Thilina Gunarathne, 2015 Explore the Hadoop MapReduce v2 ecosystem to gain insights from very large datasets In Detail Starting with installing Hadoop YARN MapReduce HDFS and other Hadoop ecosystem components with this book you will soon learn about many exciting topics such as MapReduce patterns using Hadoop to solve analytics classifications online marketing recommendations and data indexing and searching You will learn how to take advantage of Hadoop ecosystem projects including Hive HBase Pig Mahout Nutch and Giraph and be introduced to deploying in cloud environments Finally you will be able to apply the knowledge you have gained to your own real world scenarios to achieve the best possible results What You Will Learn Configure and administer Hadoop YARN MapReduce v2 and HDFS clusters Use Hive HBase Pig Mahout and Nutch with Hadoop v2 to solve your big data problems easily and effectively Solve large scale analytics problems using MapReduce based applications Tackle complex problems such as classifications finding relationships online marketing recommendations and searching using Hadoop MapReduce and other related projects Perform massive text data processing using Hadoop MapReduce and other related projects Deploy your clusters to cloud environments Downloading the example code for this book You can download the example code files for all Packt books you have purchased from your account at http www PacktPub com If you purchased this book elsewhere you can **Hadoop in Practice** Alex visit http www PacktPub com support and register to have the files e mailed directly to you 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

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MapReduce Programming Advanced MapReduce Programming Hadoop Streaming Hadoop AdministrationNo matter what role you play on your team this text can help you gain truly applicable Hadoop skills in a most effective and efficient manner The book can also be used as a supplementary textbook for a distributed computing or Hadoop course offered to upper division college CS students 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 Sgoop 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 Data-Intensive Text Processing with MapReduce Jimmy Lin, Chris Dyer, 2010-10-10 Our world is YARN application being revolutionized by data driven methods access to large amounts of data has generated new insights and opened exciting new opportunities in commerce science and computing applications Processing the enormous quantities of data necessary for these advances requires large clusters making distributed computing paradigms more crucial than ever MapReduce is a programming model for expressing distributed computations on massive datasets and an execution framework for large scale data processing on clusters of commodity servers The programming model provides an easy to understand abstraction for designing scalable algorithms while the execution framework transparently handles many system level details ranging from

scheduling to synchronization to fault tolerance This book focuses on MapReduce algorithm design with an emphasis on text processing algorithms common in natural language processing information retrieval and machine learning We introduce the notion of MapReduce design patterns which represent general reusable solutions to commonly occurring problems across a variety of problem domains This book not only intends to help the reader think in MapReduce but also discusses limitations of the programming model as well Table of Contents Introduction MapReduce Basics MapReduce Algorithm Design Inverted Indexing for Text Retrieval Graph Algorithms EM Algorithms for Text Processing Closing Remarks Henry H. Liu, 2012-10-31 This textbook adopts a unique approach to helping developers and CS students learn Hadoop MapReduce programming fast Rather than filled with disjointed piecemeal code snippets to show Hadoop MapReduce programming features one at a time it is designed to place your total Hadoop MapReduce programming learning process in a common application context of mining customer spending patterns ensconced in large volumes of credit card transaction record data Precise end to end procedures are given to help you set up your Hadoop MapReduce development environment quickly on Eclipse with Maven on Mac OS X Step by step procedures are also given on how to set up a four node Linux cluster at minimum so that you can run your MapReduce programs not only in local mode on your Mac OS X machine but also in fully distributed mode on a real cluster In fact all MapReduce programs presented in the book have been tested and verified in local mode and on such a Linux cluster This textbook mainly focuses on teaching Hadoop MapReduce programming in a scientific objective quantitative approach Rather than heavily relying on subjective verbose and sometimes even pompous textual descriptions with sparse code snippets this textbook uses Hadoop Java APIs Hadoop configuration parameters complete MapReduce programs and their execution logs and outputs to demonstrate how Hadoop MapReduce framework works and how to write MapReduce programs Specifically this text covers the following subjects Introduction to Hadoop Setting up a Linux Hadoop Cluster The Hadoop Distributed FileSystem MapReduce Job Orchestration and Workflows Basic MapReduce Programming Advanced MapReduce Programming Hadoop Streaming Hadoop Administration No matter what role you play on your team this text can help you gain truly applicable Hadoop skills in a most effective and efficient manner The book can also be used as a supplementary textbook for a distributed computing or Hadoop course offered to upper division college CS students 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

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