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MapReduce Patterns – Hadoop Essentials How-to

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

Srinath Perera

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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

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

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

Troubleshooting Ubuntu Server Skanda Bhargav,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

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Hadoop MapReduce Cookbook Srinath Perera,Thilina Gunarathne,2013 Individual self contained code recipes Solve specific problems using individual recipes or work through the book to develop your capabilities If you are a big data enthusiast and striving to use Hadoop to solve your problems this book is for you Aimed at Java programmers with some knowledge of Hadoop MapReduce this is also a comprehensive reference for developers and system admins who want to get up to speed using Hadoop

MapReduce Design Patterns Donald Miner,Adam Shook,2012-11-21 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 indispensable for anyone using Hadoop

Tom White author of Hadoop The Definitive Guide **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 indispensable for anyone using Hadoop Tom White author of Hadoop The Definitive Guide Data-Intensive Text Processing with MapReduce Jimmy Lin,Chris Dyer,2010-10-10 Our world is 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 Hadoop in 24 Hours, Sams Teach Yourself Jeffrey Aven,2017-04-07 Apache Hadoop is the technology at the heart of the Big Data revolution and Hadoop skills are in enormous demand Now in just 24 lessons of one hour or less you can learn all the skills and techniques you ll need to deploy each key component of a Hadoop platform in your local environment or in the cloud building a fully functional Hadoop cluster and using it with real programs and datasets Each short easy lesson builds on all that s come before helping you master all of

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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 be beneficial

Hadoop Essentials Henry H. Liu,2012-10-08 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

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Hadoop 2 Essentials Henry H. Liu, 2014-02-09 This textbook adopts a unique approach to helping 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

YARN Essentials Amol Fasale, Nirmal Kumar, 2015-02-24 If you have a working knowledge of Hadoop 1.x but want to start afresh with YARN this book is ideal for you You will be able to install and administer a YARN cluster and also discover the configuration settings to fine tune your cluster both in terms of performance and scalability This book will help you develop, deploy and run multiple applications frameworks on the same shared YARN cluster

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