



Quick answers to common problems

# Hadoop Real-World Solutions Cookbook

Realistic, simple code examples to solve problems at scale with Hadoop and related technologies

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# Hadoop Real World Solutions Cookbook Brian Femiano

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## **Hadoop Real World Solutions Cookbook Brian Femiano:**

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**Hadoop Real-World Solutions Cookbook** Tanmay Deshpande, 2016 Call Data Record Analytics using Hive

Hadoop Real-World Solutions Cookbook Mulhim Morcos, 2014-11-03 Big data is a relative term describing a situation where the volume velocity and variety of data exceed an organization's storage or compute capacity for accurate and timely decision making Big data is not a single technology but a combination of old and new technologies that helps companies gain actionable insight Therefore big data is the capability to manage a huge volume of disparate data at the right speed and within the right time frame to allow real time analysis and reaction As we note earlier in this chapter big data is typically broken down by three characteristics Volume How much data Velocity How fast that data is processed Variety The various types of data Although it's convenient to simplify big data into the three Vs it can be misleading and overly simplistic For example you may be managing a relatively small amount of very disparate complex data or you may be processing a huge

volume of very simple data That simple data may be all structured or all unstructured Even more important is the fourth V veracity How accurate is that data in predicting business value Do the results of a big data analysis actually make sense Determining relevant data is key to delivering value from massive amounts of data However big data is defined less by volume which is a constantly moving target than by its ever increasing variety velocity variability and complexity [Hadoop MapReduce Cookbook](#) Srinath Perera,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 [Python Machine Learning Cookbook](#) Giuseppe Ciaburro,Prateek Joshi,2019-03-30 Discover powerful ways to effectively solve real world machine learning problems using key libraries including scikit learn TensorFlow and PyTorch Key FeaturesLearn and implement machine learning algorithms in a variety of real life scenariosCover a range of tasks catering to supervised unsupervised and reinforcement learning techniquesFind easy to follow code solutions for tackling common and not so common challengesBook Description This eagerly anticipated second edition of the popular Python Machine Learning Cookbook will enable you to adopt a fresh approach to dealing with real world machine learning and deep learning tasks With the help of over 100 recipes you will learn to build powerful machine learning applications using modern libraries from the Python ecosystem The book will also guide you on how to implement various machine learning algorithms for classification clustering and recommendation engines using a recipe based approach With emphasis on practical solutions dedicated sections in the book will help you to apply supervised and unsupervised learning techniques to real world problems Toward the concluding chapters you will get to grips with recipes that teach you advanced techniques including reinforcement learning deep neural networks and automated machine learning By the end of this book you will be equipped with the skills you need to apply machine learning techniques and leverage the full capabilities of the Python ecosystem through real world examples What you will learnUse predictive modeling and apply it to real world problemsExplore data visualization techniques to interact with your dataLearn how to build a recommendation engineUnderstand how to interact with text data and build models to analyze itWork with speech data and recognize spoken words using Hidden Markov ModelsGet well versed with reinforcement learning automated ML and transfer learningWork with image data and build systems for image recognition and biometric face recognitionUse deep neural networks to build an optical character recognition systemWho this book is for This book is for data scientists machine learning developers deep learning enthusiasts and Python programmers who want to solve real world challenges using machine learning techniques and algorithms If you are facing challenges at work and want ready to use code solutions to cover key tasks in machine learning and the deep learning domain then this book is what you need Familiarity with Python programming and machine learning concepts will be

useful Hadoop 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 visit <http://www.PacktPub.com> support and register to have the files e mailed directly to you *Apache Sqoop Cookbook* Kathleen Ting, Jarek Jarcec Cecho, 2013-07-02 Integrating data from multiple sources is essential in the age of big data but it can be a challenging and time consuming task This handy cookbook provides dozens of ready to use recipes for using Apache Sqoop the command line interface application that optimizes data transfers between relational databases and Hadoop Sqoop is both powerful and bewildering but with this cookbook s problem solution discussion format you ll quickly learn how to deploy and then apply Sqoop in your environment The authors provide MySQL Oracle and PostgreSQL database examples on GitHub that you can easily adapt for SQL Server Netezza Teradata or other relational systems Transfer data from a single database table into your Hadoop ecosystem Keep table data and Hadoop in sync by importing data incrementally Import data from more than one database table Customize transferred data by calling various database functions Export generated processed or backed up data from Hadoop to your database Run Sqoop within Oozie Hadoop s specialized workflow scheduler Load data into Hadoop s data warehouse Hive or database HBase Handle installation connection and syntax issues common to specific database vendors **Hadoop par la pratique** Jonathan R. Owens, Jon Lentz, Brian Femiano, 2014-04-25 Hadoop par la pratique s articule autour d explications approfondies et d exemples de code Chaque chapitre d crit un probl me technique puis propose une solution d coup e en tapes faciles suivre Au programme ETL compression s ralisation et importation exportation de donn es analyse simple et labor e d agr gats analyse graphique apprentissage automatique d pannage et d bogage persistance volutionne administration et configuration de cluster Vous trouverez dans cet ouvrage un contenu direct et facile suivre une s lection des t ches et des probl mes les plus importants des

instructions parfaitement organisées pour résoudre efficacement les problèmes des explications claires sur les actions réalisées  
une application des solutions d'autres situations La lecture de cet ouvrage vous permettra de développer facilement des  
applications massivement parallèles et d'exploiter toute la puissance d'Hadoop *Hadoop Operations and Cluster  
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Malaysia Pahang. CHAPTER 1 ... Brushless DC Motor Speed Control Using Single Input ... Abstract: Many Industries are using Brushless Direct Current (BLDC) Motor in various applications for their high torque performance, higher efficiency and low ... Design a Speed Control for DC Motor Using an Optimal ... by AI Tajudin · 2022 · Cited by 1 — Abstract—The project purpose to implement Artificial Bee Colony (ABC) algorithm optimization technique for controlling the speed of the DC motor. (PDF) A response time reduction for DC motor controller ... This paper proposes an alternative solution to maximize optimization for a controller-based DC motor. The novel methodology relies on merge proper tuning with ... Modelling and Simulation for Industrial DC Motor Using ... by AAA Emhemed · 2012 · Cited by 61 — The main objective of this paper illustrates how the speed of the DC motor can be controlled using different controllers. The simulation results demonstrate ... Stability and performance evaluation of the speed control ... by SA Salman · 2021 · Cited by 3 — This paper presents the design of a state-feedback control to evaluate the performance of the speed control of DC motor for different applications. The. Precision Speed Control of A DC Motor Using Fuzzy Logic ... Precision Speed Control of A DC Motor Using Fuzzy Logic Controller Optimized by ... Universiti Teknologi Malaysia, ACKNOWLEDGMENT Johor, Malaysia, in 2011. He ... DC Motor Control | Automation & Control Engineering Forum Jun 20, 2022 — I have a 1 HP DC motor that I'm currently manually controlling using a Dayton 1F792 DC Speed Control unit. I want to automate the following ...