



Quick answers to common problems

Hadoop Real-World Solutions Cookbook

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

Jonathan R. Owens
Brian Femiano

Jon Lentz

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Hadoop Real World Solutions Cookbook

Roman Wölfel



Hadoop Real World Solutions Cookbook:

Hadoop Real-World Solutions Cookbook Tanmay Deshpande, 2016-03-31 Over 90 hands on recipes to help you learn and master the intricacies of Apache Hadoop 2 X YARN Hive Pig Oozie Flume Sqoop Apache Spark and Mahout About This Book Implement outstanding Machine Learning use cases on your own analytics models and processes Solutions to common problems when working with the Hadoop ecosystem Step by step implementation of end to end big data use cases Who This Book Is For Readers who have a basic knowledge of big data systems and want to advance their knowledge with hands on recipes What You Will Learn Installing and maintaining Hadoop 2 X cluster and its ecosystem Write advanced Map Reduce programs and understand design patterns Advanced Data Analysis using the Hive Pig and Map Reduce programs Import and export data from various sources using Sqoop and Flume Data storage in various file formats such as Text Sequential Parquet ORC and RC Files Machine learning principles with libraries such as Mahout Batch and Stream data processing using Apache Spark In Detail Big data is the current requirement Most organizations produce huge amount of data every day With the arrival of Hadoop like tools it has become easier for everyone to solve big data problems with great efficiency and at minimal cost Grasping Machine Learning techniques will help you greatly in building predictive models and using this data to make the right decisions for your organization Hadoop Real World Solutions Cookbook gives readers insights into learning and mastering big data via recipes The book not only clarifies most big data tools in the market but also provides best practices for using them The book provides recipes that are based on the latest versions of Apache Hadoop 2 X YARN Hive Pig Sqoop Flume Apache Spark Mahout and many more such ecosystem tools This real world solution cookbook is packed with handy recipes you can apply to your own everyday issues Each chapter provides in depth recipes that can be referenced easily This book provides detailed practices on the latest technologies such as YARN and Apache Spark Readers will be able to consider themselves as big data experts on completion of this book This guide is an invaluable tutorial if you are planning to implement a big data warehouse for your business Style and approach An easy to follow guide that walks you through world of big data Each tool in the Hadoop ecosystem is explained in detail and the recipes are placed in such a manner that readers can implement them sequentially Plenty of reference links are provided for advanced reading

Hadoop Real-World Solutions Cookbook Second Edition Tanmay Deshpande, 2016-03-29 Over 90 hands on recipes to help you learn and master the intricacies of Apache Hadoop 2 X YARN Hive Pig Oozie Flume Sqoop Apache Spark and Mahout About This Book Implement outstanding Machine Learning use cases on your own analytics models and processes Solutions to common problems when working with the Hadoop ecosystem Step by step implementation of end to end big data use cases Who This Book Is For Readers who have a basic knowledge of big data systems and want to advance their knowledge with hands on recipes What You Will Learn Installing and maintaining Hadoop 2 X cluster and its ecosystem Write advanced Map Reduce programs and understand design patterns Advanced Data Analysis using the Hive Pig and Map Reduce programs

Import and export data from various sources using Sqoop and Flume Data storage in various file formats such as Text Sequential Parquet ORC and RC Files Machine learning principles with libraries such as Mahout Batch and Stream data processing using Apache Spark In Detail Big data is the current requirement Most organizations produce huge amount of data every day With the arrival of Hadoop like tools it has become easier for everyone to solve big data problems with great efficiency and at minimal cost Grasping Machine Learning techniques will help you greatly in building predictive models and using this data to make the right decisions for your organization Hadoop Real World Solutions Cookbook gives readers insights into learning and mastering big data via recipes The book not only clarifies most big data tools in the market but also provides best practices for using them The book provides recipes that are based on the latest versions of Apache Hadoop 2 X YARN Hive Pig Sqoop Flume Apache Spark Mahout and many more such ecosystem tools This real world solution cookbook is packed with handy recipes you can apply to your own everyday issues Each chapter provides in depth recipes that can be referenced easily This book provides detailed practices on the latest technologies such as YARN and Apache Spark Readers will be able to consider themselves as big data experts on completion of this book This guide is an invaluable tutorial if you are planning to implement a big data warehouse for your business Style and approach An easy to follow guide that walks you through world of big data Each tool in the Hadoop ecosystem is explained in detail and the recipes are placed in such a manner that readers can implement them sequentially Plenty of reference links are provided for advanced reading

Hadoop Real World Solutions Cookbook Jonathan R. Owens, 2013 Realistic simple code examples to solve problems at scale with Hadoop and related technologies [Hadoop Real World Solutions Cookbook](#) Jonathan R. Owens, Jon Lentz, Brian Femiano, 2013 Realistic simple code examples to solve problems at scale with Hadoop and related technologies *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**

Real-World Solutions Cookbook Tanmay Deshpande,2016 Call Data Record Analytics using Hive **Hadoop: Data Processing and Modelling** Garry Turkington,Tanmay Deshpande,Sandeep Karanth,2016-08-31 Unlock the power of your data with Hadoop 2 X ecosystem and its data warehousing techniques across large data sets About This Book Conquer the mountain of data using Hadoop 2 X tools The authors succeed in creating a context for Hadoop and its ecosystem Hands on examples and recipes giving the bigger picture and helping you to master Hadoop 2 X data processing platforms Overcome the challenging data processing problems using this exhaustive course with Hadoop 2 X Who This Book Is For This course is for Java developers who know scripting wanting a career shift to Hadoop Big Data segment of the IT industry So if you are a novice in Hadoop or an expert this book will make you reach the most advanced level in Hadoop 2 X What You Will Learn Best practices for setup and configuration of Hadoop clusters tailoring the system to the problem at hand Integration with relational databases using Hive for SQL queries and Sqoop for data transfer Installing and maintaining Hadoop 2 X cluster and its ecosystem Advanced Data Analysis using the Hive Pig and Map Reduce programs Machine learning principles with libraries such as Mahout and Batch and Stream data processing using Apache Spark Understand the changes involved in the process in the move from Hadoop 1 0 to Hadoop 2 0 Dive into YARN and Storm and use YARN to integrate Storm with Hadoop Deploy Hadoop on Amazon Elastic MapReduce and Discover HDFS replacements and learn about HDFS Federation In Detail As Marc Andreessen has said Data is eating the world which can be witnessed today being the age of Big Data businesses are producing data in huge volumes every day and this rise in tide of data need to be organized and analyzed in a more secured way With proper and effective use of Hadoop you can build new improved models and based on that you will be able to make the right decisions The first module Hadoop beginners Guide will walk you through on understanding Hadoop with very detailed instructions and how to go about using it Commands are explained using sections called What just happened for more clarity and understanding The second module Hadoop Real World Solutions Cookbook 2nd edition is an essential tutorial to effectively implement a big data warehouse in your business where you get detailed practices on the latest technologies such as YARN and Spark Big data has become a key basis of competition and the new waves of productivity growth Hence once you get familiar with the basics and implement the end to end big data use cases you will start exploring the third module Mastering Hadoop So now the question is if you need to broaden your Hadoop skill set to the next level after you nail the basics and the advance concepts then this course is indispensable When you finish this course you will be able to tackle the real world scenarios and become a big data expert using the tools and the knowledge based on the various step by step tutorials and recipes Style and approach This course has covered everything right from the basic concepts of Hadoop till you master the advance mechanisms to become a big data expert The goal here is to help you learn the basic essentials using the step by step tutorials and from there moving toward the recipes with various real world solutions for you It covers all the important aspects of Hadoop from system designing and configuring Hadoop machine

learning principles with various libraries with chapters illustrated with code fragments and schematic diagrams This is a compendious course to explore Hadoop from the basics to the most advanced techniques available in Hadoop 2 X

Mastering Magento Theme Design Andrea Saccà,2014-04-25 Written in a step by step tutorial style with a lot of code snippets and hands on examples to create an advanced Magento theme from scratch this book is tailor made for web designers and developers This book is great for developers and web designers who are looking to get a good grounding in how to create custom responsive and advanced Magento themes Readers must have some experience with HTML PHP CSS and Magento theme design This book will be useful for anybody who already has knowledge of the Magento frontend structure

Big Data Analytics Ümit Demirbaga,Gagangeet Singh Aujla,Anish Jindal,Oğuzhan Kalyon,2024-05-07 This book introduces readers to big data analytics It covers the background to and the concepts of big data big data analytics and cloud computing along with the process of setting up configuring and getting familiar with the big data analytics working environments in the first two chapters The third chapter provides comprehensive information on big data processing systems from installing these systems to implementing real world data applications along with the necessary codes The next chapter dives into the details of big data storage technologies including their types essentiality durability and availability and reveals their differences in their properties The fifth and sixth chapters guide the reader through understanding configuring and performing the monitoring and debugging of big data systems and present the available commercial and open source tools for this purpose Chapter seven gives information about a trending machine learning Bayesian network a probabilistic graphical model by presenting a real world probabilistic application to understand causal complex and hidden relationships for diagnosis and forecasting in a scalable manner for big data Special sections throughout the eighth chapter present different case studies and applications to help the readers to develop their big data analytics skills using various big data analytics frameworks The book will be of interest to business executives and IT managers as well as university students and their course leaders in fact all those who want to get involved in the big data world

Handbook of Systems Engineering and Risk Management in Control Systems, Communication, Space Technology, Missile, Security and Defense Operations Anna M. Doro-on,2022-09-27 This book provides multifaceted components and full practical perspectives of systems engineering and risk management in security and defense operations with a focus on infrastructure and manpower control systems missile design space technology satellites intercontinental ballistic missiles and space security While there are many existing selections of systems engineering and risk management textbooks there is no existing work that connects systems engineering and risk management concepts to solidify its usability in the entire security and defense actions With this book Dr Anna M Doro on rectifies the current imbalance She provides a comprehensive overview of systems engineering and risk management before moving to deeper practical engineering principles integrated with newly developed concepts and examples based on industry and government methodologies The chapters also cover related points including design

principles for defeating and deactivating improvised explosive devices and land mines and security measures against kinds of threats The book is designed for systems engineers in practice political risk professionals managers policy makers engineers in other engineering fields scientists decision makers in industry and government and to serve as a reference work in systems engineering and risk management courses with focus on security and defense operations Proceedings of ICETIT 2019 Pradeep Kumar Singh,Bijaya Ketan Panigrahi,Nagender Kumar Suryadevara,Sudhir Kumar Sharma,Amit Prakash Singh,2019-09-23 This book presents high quality original contributions both theoretical and experimental on Information Security Machine Learning Data Mining and Internet of Things IoT It gathers papers presented at ICETIT 2019 the 1st International Conference on Emerging Trends in Information Technology which was held in Delhi India in June 2019 This conference series represents a targeted response to the growing need for research that reports on and assesses the practical implications of IoT and network technologies AI and machine learning data analytics and cloud computing security and privacy and next generation computing technologies **Creativity in Intelligent Technologies and Data Science** Alla G. Kravets,Maxim Shcherbakov,Danila Parygin,Peter P. Groumpos,2021-09-15 This book constitutes the proceedings of the 4th Conference on Creativity in Intellectual Technologies and Data Science CIT open science semantic technologies IoT and computer vision in knowledge based control Cyber physical systems and big data driven control pro active modeling in intelligent decision making support design creativity in CASE CAI CAD PDM intelligent technologies in urban design and computing Intelligent technologies in social engineering data science in social networks analysis and cyber security educational creativity and game based learning intelligent assistive technologies software design and application

DynamoDB Cookbook Tanmay Deshpande,2015-09-25 Over 90 hands on recipes to design Internet scalable web and mobile applications with Amazon DynamoDB About This Book Construct top notch mobile and web applications with the Internet scalable NoSQL database and host it on cloud Integrate your applications with other AWS services like AWS EMR AWS S3 AWS Redshift and AWS CloudSearch etc in order to achieve a one stop application stack Step by step implementation guide that provides real world use with hands on recipes Who This Book Is For This book is intended for those who have a basic understanding of AWS services and want to take their knowledge to the next level by getting their hands dirty with coding recipes in DynamoDB What You Will Learn Design DynamoDB tables to achieve high read and write throughput Discover best practices like caching exponential back offs and auto retries storing large items in AWS S3 storing compressed data etc Effectively use DynamoDB Local in order to make your development smooth and cost effective Implement cost effective best practices to reduce the burden of DynamoDB charges Create and maintain secondary indexes to support improved data access Integrate various other AWS services like AWS EMR AWS CloudSearch AWS Pipeline etc with DynamoDB In Detail AWS DynamoDB is an excellent example of a production ready NoSQL database In recent years DynamoDB has been able to attract many customers because of its features like high availability reliability and infinite

scalability DynamoDB can be easily integrated with massive data crunching tools like Hadoop EMR which is an essential part of this data driven world and hence it is widely accepted The cost and time efficient design makes DynamoDB stand out amongst its peers The design of DynamoDB is so neat and clean that it has inspired many NoSQL databases to simply follow it This book will get your hands on some engineering best practices DynamoDB engineers use which can be used in your day to day life to build robust and scalable applications You will start by operating with DynamoDB tables and learn to manipulate items and manage indexes You will also discover how to easily integrate applications with other AWS services like EMR S3 CloudSearch RedShift etc A couple of chapters talk in detail about how to use DynamoDB as a backend database and hosting it on AWS ElasticBean This book will also focus on security measures of DynamoDB as well by providing techniques on data encryption masking etc By the end of the book you ll be adroit in designing web and mobile applications using DynamoDB and host it on cloud Style and approach An easy to follow guide full of real world examples which takes you through the world of DynamoDB following a step by step problem solution based approach

Professional Hadoop Solutions Boris Lublinsky, Kevin T. Smith, Alexey Yakubovich, 2013-09-23 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 Blueprints Anurag Shrivastava, 2016-12-30 Use Hadoop to solve business problems by learning from a rich set of real life case studies About This Book Learn to solve real world business problems using Hadoop and other big data technologies Power packed with seven case studies to get you going with Hadoop for Business Intelligence Analyze sensor data using Hadoop and develop a data visualization dashboard Who This Book Is For This book is designed for those who are interested in exploring the capabilities of Hadoop This book assumes that you have basic knowledge of Hadoop and its ecosystem of tools Basic knowledge of Java and scripting is expected What You Will Learn Use Sqoop and Hive to build your customer a 360 degree view Use Spark and

Hadoop to build a fraud detection system See how customer master data and transaction streams can be used to build a fraud detection system Familiarize yourself on how machine learning libraries can be used with Hadoop to solve business problems Collect data through GPS sensors to build dashboards using visualization Get to grips with building a Hadoop based Data Lake for large enterprises In Detail If you have a basic understanding of Hadoop and want to put your knowledge to use to build fantastic business solutions then this book is for you You will learn to build six real life end to end applications using Hadoop in its ecosystem Each chapter will cover the steps required to build an application end to end We start off by discussing various industry use cases and the associated business cases We also discuss common architectural patterns Next you ll learn how to import and utilize structured and semi structured data to build a 360 degree view of the customer We ll also build a classification model based upon historical data using a machine learning library We then move on to use an analytics model to predict the likelihood of a certain event Through these real world cases you ll take your Hadoop learning to the next level You will be able to try out the solutions explained in the book and use the knowledge gained to extend them further in your own problem space

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

Dataproc Cookbook Narasimha Sadineni,Anuyogam Venkataraman,2025-06-03 Want to build big data solutions in Google Cloud Dataproc Cookbook is your hands on guide to mastering Dataproc and the essential GCP fundamentals like networking security monitoring and cost optimization that apply across Google Cloud services Learn practical skills that not only fast track your Dataproc expertise but also help you succeed with a wide range of GCP technologies Written by data experts Narasimha Sadineni and Anu Venkataraman this cookbook tackles real world use cases like serverless Spark jobs Kubernetes native deployments and cost optimized data lake workflows You ll learn how to create ephemeral and persistent Dataproc clusters run secure data science workloads implement monitoring solutions and plan effective migration and optimization strategies Create Dataproc clusters on Compute Engine and Kubernetes Engine Run data science workloads on Dataproc Execute Spark jobs on Dataproc Serverless Optimize Dataproc clusters to be cost effective and performant Monitor Spark jobs in various ways Orchestrate various workloads and activities Use different methods for migrating data and workloads from existing Hadoop clusters to Dataproc

[Hadoop 2.x Administration Cookbook](#) Gurmukh Singh,2017-05-26 Over 100 practical recipes to help you become an expert Hadoop administrator About This Book Become an expert Hadoop administrator and perform tasks to optimize your Hadoop Cluster Import and export data into Hive and use Oozie to manage workflow Practical recipes will help you plan and secure your Hadoop cluster and make it highly available Who This Book Is For If you are a system administrator with a basic understanding of Hadoop and

you want to get into Hadoop administration this book is for you It s also ideal if you are a Hadoop administrator who wants a quick reference guide to all the Hadoop administration related tasks and solutions to commonly occurring problems What You Will Learn Set up the Hadoop architecture to run a Hadoop cluster smoothly Maintain a Hadoop cluster on HDFS YARN and MapReduce Understand high availability with Zookeeper and Journal Node Configure Flume for data ingestion and Oozie to run various workflows Tune the Hadoop cluster for optimal performance Schedule jobs on a Hadoop cluster using the Fair and Capacity scheduler Secure your cluster and troubleshoot it for various common pain points In Detail Hadoop enables the distributed storage and processing of large datasets across clusters of computers Learning how to administer Hadoop is crucial to exploit its unique features With this book you will be able to overcome common problems encountered in Hadoop administration The book begins with laying the foundation by showing you the steps needed to set up a Hadoop cluster and its various nodes You will get a better understanding of how to maintain Hadoop cluster especially on the HDFS layer and using YARN and MapReduce Further on you will explore durability and high availability of a Hadoop cluster You ll get a better understanding of the schedulers in Hadoop and how to configure and use them for your tasks You will also get hands on experience with the backup and recovery options and the performance tuning aspects of Hadoop Finally you will get a better understanding of troubleshooting diagnostics and best practices in Hadoop administration By the end of this book you will have a proper understanding of working with Hadoop clusters and will also be able to secure encrypt it and configure auditing for your Hadoop clusters Style and approach This book contains short recipes that will help you run a Hadoop cluster efficiently The recipes are solutions to real life problems that administrators encounter while working with a Hadoop cluster

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 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

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