

Apache Kafka Cookbook

Over 50 hands-on recipes to efficiently administer, maintain, and use your Apache Kafka installation



Apache Kafka Cookbook Saurabh Minni

Saurabh Minni

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Apache Kafka Cookbook Saurabh Minni, 2015 Over 50 hands on recipes to efficiently administer maintain and use your Apache Kafka installationAbout This Book Quickly configure and manage your Kafka cluster Learn how to use the Apache Kafka cluster and connect it with tools for big data processing A practical guide to monitor your Apache Kafka installationWho This Book Is ForIf you are a programmer or big data engineer using or planning to use Apache Kafka then this book is for you This book has several recipes which will teach you how to effectively use Apache Kafka You need to have some basic knowledge of Java If you don't know big data tools this would be your stepping stone for learning how to consume the data in these kind of systems What You Will Learn Learn how to configure Kafka brokers for better efficiency Explore how to configure producers and consumers for optimal performance Set up tools for maintaining and operating Apache Kafka Create producers and consumers for Apache Kafka in Java Understand how Apache Kafka can be used by several third party system for big data processing such as Apache Storm Apache Spark Hadoop and more Monitor Apache Kafka using tools like graphite and GangliaIn DetailThis book will give you details about how to manage and administer your Apache Kafka Cluster We will cover topics like how to configure your broker producer and consumer for maximum efficiency for your situation Also you will learn how to maintain and administer your cluster for fault tolerance We will also explore tools provided with Apache Kafka to do regular maintenance operations We shall also look at how to easily integrate Apache Kafka with big data tools like Hadoop Apache Spark Apache Storm and Elasticsearch Style and approachEasy to follow step by step recipes explaining from start to finish how to accomplish real world tasks Mastering Redis Jeremy Nelson, 2016-05-31 Take your knowledge of Redis to the next level to build enthralling applications with ease About This Book Detailed explanation on Data structure server with powerful strings lists sets sorted sets and hashes Learn to Scale your data with Redis Cluster's distributed setup This is a fast paced practical guide full of screenshots and real work examples to help you get to grips with Redis in no time Who This Book Is For If you are a software developer with some experience with Redis and would now like to elevate your Redis knowledge and skills even further then this book is for you What You Will Learn Choose the right Redis data structure for your problem Understand Redis event loop and implement your own custom C commands Solve complex workflows with Redis server side scripting with Lua Configure your Redis instance for optimal memory management Scale your data in a distributed manner with Redis Cluster Improve the stability of your Redis solution using Redis Sentinel Complement your existing database and NoSQL environment with Redis Exploit a wide range of features provided by Redis to become a DevOps expert In Detail Redis is the most popular open source key value data structure server that provides a wide range of capabilities on which multiple platforms can be be built Its fast and flexible data structures give your existing applications an edge in the development environment This book is a practical guide which aims to help you deep dive into the world of Redis data structure to exploit its excellent features We start our journey by understanding the need of Redis in brief followed by

an explanation of Advanced key management Next you will learn about design patterns best practices for using Redis in DevOps environment and Docker containerization paradigm in detail After this you will understand the concept of scaling with Redis cluster and Redis Sentinel followed by a through explanation of incorporating Redis with NoSQL technologies such as Elasticsearch and MongoDB At the end of this section you will be able to develop competent applications using these technologies You will then explore the message queuing and task management features of Redis and will be able to implement them in your applications Finally you will learn how Redis can be used to build real time data analytic dashboards for different disparate data streams Style and approach This is a hands on guide full of easy to follow examples that illustrate important concepts and techniques to solve complex problems with Redis

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