Hadoop Cluster Deployment

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In Detail

Big Data is the hottest trend in the IT industry at the moment. Companies are realizing the value of collecting, retaining, and analyzing as much data as possible. They are therefore rushing to implement the next generation of data platform, and Hadoop is the centerpiece of these platforms.

This practical guide is filled with examples which will show you how to successfully build a data platform using Hadoop. Step-by-step instructions will explain how to install, configure, and tie all major Hadoop components together. This book will allow you to avoid common pitfalls, follow best practices, and go beyond the basics when building a Hadoop cluster.

This book will walk you through the process of building a Hadoop cluster from the ground up. By using practical examples and command samples, you will be able to get a cluster up and running in no time, and you will also gain a deep understanding of how various Hadoop components work and interact with each other.

You will learn how to pick the right hardware for different types of Hadoop clusters and about the differences between various Hadoop distributions. By the end of this book, you will be able to install and configure several of the most popular Hadoop ecosystem projects including Hive, Impala, and Sqoop, and you will also be given a sneak peek into the pros and cons of using Hadoop in the cloud.

Approach

This book is a step-by-step tutorial filled with practical examples which will show you how to build and manage a Hadoop cluster along with its intricacies.

Who this book is for

This book is ideal for database administrators, data engineers, and system administrators, and it will act as an invaluable reference if you are planning to use the Hadoop platform in your organization. It is expected that you have basic Linux skills since all the examples in this book use this operating system. It is also useful if you have access to test hardware or virtual machines to be able to follow the examples in the book.

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Andrea Whitt:

A lot of people always spent their own free time to vacation as well as go to the outside with them family or their friend. Were you aware? Many a lot of people spent they will free time just watching TV, or maybe playing video games all day long. If you need to try to find a new activity this is look different you can read some sort of book. It is really fun for you personally. If you enjoy the book that you read you can spent all day every day to reading a guide. The book Hadoop Cluster Deployment it is rather good to read. There are a lot of those who recommended this book. These people were enjoying reading this book. Should you did not have enough space to deliver this book you can buy often the e-book. You can m0ore simply to read this book from the smart phone. The price is not too expensive but this book possesses high quality.

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