



Scaling Big Data with Hadoop and Solr

Hrishikesh Karambelkar

Download now

[Click here](#) if your download doesn't start automatically

Scaling Big Data with Hadoop and Solr

Hrishikesh Karambelkar

Scaling Big Data with Hadoop and Solr Hrishikesh Karambelkar

In Detail

As data grows exponentially day-by-day, extracting information becomes a tedious activity in itself. Technologies like Hadoop are trying to address some of the concerns, while Solr provides high-speed faceted search. Bringing these two technologies together is helping organizations resolve the problem of information extraction from Big Data by providing excellent distributed faceted search capabilities.

Scaling Big Data with Hadoop and Solr is a step-by-step guide that helps you build high performance enterprise search engines while scaling data. Starting with the basics of Apache Hadoop and Solr, this book then dives into advanced topics of optimizing search with some interesting real-world use cases and sample Java code.

Scaling Big Data with Hadoop and Solr starts by teaching you the basics of Big Data technologies including Hadoop and its ecosystem and Apache Solr. It explains the different approaches of scaling Big Data with Hadoop and Solr, with discussion regarding the applicability, benefits, and drawbacks of each approach. It then walks readers through how sharding and indexing can be performed on Big Data followed by the performance optimization of Big Data search. Finally, it covers some real-world use cases for Big Data scaling.

With this book, you will learn everything you need to know to build a distributed enterprise search platform as well as how to optimize this search to a greater extent resulting in maximum utilization of available resources.

Approach

This book is a step-by-step tutorial that will enable you to leverage the flexible search functionality of Apache Solr together with the Big Data power of Apache Hadoop.

Who this book is for

Scaling Big Data with Hadoop and Solr provides guidance to developers who wish to build high-speed enterprise search platforms using Hadoop and Solr. This book is primarily aimed at Java programmers who wish to extend the Hadoop platform to make it run as an enterprise search without any prior knowledge of Apache Hadoop and Solr.

 [Download Scaling Big Data with Hadoop and Solr ...pdf](#)

 [Read Online Scaling Big Data with Hadoop and Solr ...pdf](#)

From reader reviews:

Michael Trumbo:

As people who live in the modest era should be change about what going on or details even knowledge to make these keep up with the era and that is always change and progress. Some of you maybe will certainly update themselves by looking at books. It is a good choice to suit your needs but the problems coming to an individual is you don't know what one you should start with. This Scaling Big Data with Hadoop and Solr is our recommendation to cause you to keep up with the world. Why, as this book serves what you want and want in this era.

David Mathews:

Spent a free time for you to be fun activity to complete! A lot of people spent their sparetime with their family, or their friends. Usually they accomplishing activity like watching television, gonna beach, or picnic in the park. They actually doing ditto every week. Do you feel it? Do you need to something different to fill your own free time/ holiday? Could be reading a book can be option to fill your cost-free time/ holiday. The first thing you will ask may be what kinds of guide that you should read. If you want to try look for book, may be the reserve untitled Scaling Big Data with Hadoop and Solr can be great book to read. May be it could be best activity to you.

Harold Dalton:

Beside this specific Scaling Big Data with Hadoop and Solr in your phone, it might give you a way to get more close to the new knowledge or details. The information and the knowledge you can got here is fresh from your oven so don't end up being worry if you feel like an aged people live in narrow community. It is good thing to have Scaling Big Data with Hadoop and Solr because this book offers to you readable information. Do you at times have book but you would not get what it's facts concerning. Oh come on, that will not happen if you have this within your hand. The Enjoyable arrangement here cannot be questionable, such as treasuring beautiful island. Techniques you still want to miss that? Find this book in addition to read it from currently!

Delilah Jordan:

What is your hobby? Have you heard that will question when you got scholars? We believe that that problem was given by teacher to their students. Many kinds of hobby, All people has different hobby. And you also know that little person such as reading or as reading through become their hobby. You have to know that reading is very important in addition to book as to be the issue. Book is important thing to include you knowledge, except your teacher or lecturer. You will find good news or update about something by book. A substantial number of sorts of books that can you choose to use be your object. One of them is actually Scaling Big Data with Hadoop and Solr.

**Download and Read Online Scaling Big Data with Hadoop and Solr
Hrishikesh Karambelkar #7ZY8T3HF94P**

Read Scaling Big Data with Hadoop and Solr by Hrishikesh Karambelkar for online ebook

Scaling Big Data with Hadoop and Solr by Hrishikesh Karambelkar Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Scaling Big Data with Hadoop and Solr by Hrishikesh Karambelkar books to read online.

Online Scaling Big Data with Hadoop and Solr by Hrishikesh Karambelkar ebook PDF download

Scaling Big Data with Hadoop and Solr by Hrishikesh Karambelkar Doc

Scaling Big Data with Hadoop and Solr by Hrishikesh Karambelkar Mobipocket

Scaling Big Data with Hadoop and Solr by Hrishikesh Karambelkar EPub