

Cassandra: Data Warehousing, Data **Modelling and Database Administration (Big** Data and NoSQL) (Volume 2)

By Srinivasa Rao



Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao

This book covers Cassandra as a whole with its main focus on Set Relational Data Model and Data Warehousing. This book is divided into 10 chapters. Chapter One introduces NoSQL, and its concepts and the types of NoSQL databases available in the market. Chapter Two focusses mainly on Cassandra Architecture and Theory. Chapter Three covers Cassandra Installation and Configuration. Chapter Four focusses on Cassandra Data Objects like tables, columns, indexes and so on. Chapter Five covers Cassandra Query language. Chapter Six talks about Data Modelling techniques that have been used from last two decades and over. Chapter Seven covers NoSOL Data Modelling techniques called Set Relational Model, which can be used to build scalable Data Warehouses and Data Lakes. Chapter Eight focusses on Cassandra Database Administration, Monitoring and Performance Tuning. Chapter Nine covers important aspects of Security around Cassandra data. Chapter Ten covers integration aspects of Cassandra with various programming languages and other RDBMS databases like SQL Server.



Download Cassandra: Data Warehousing, Data Modelling and Da ...pdf



Read Online Cassandra: Data Warehousing, Data Modelling and ...pdf

Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2)

By Srinivasa Rao

Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao

This book covers Cassandra as a whole with its main focus on Set Relational Data Model and Data Warehousing. This book is divided into 10 chapters. Chapter One introduces NoSQL, and its concepts and the types of NoSQL databases available in the market. Chapter Two focusses mainly on Cassandra Architecture and Theory. Chapter Three covers Cassandra Installation and Configuration. Chapter Four focusses on Cassandra Data Objects like tables, columns, indexes and so on. Chapter Five covers Cassandra Query language. Chapter Six talks about Data Modelling techniques that have been used from last two decades and over. Chapter Seven covers NoSQL Data Modelling techniques called Set Relational Model, which can be used to build scalable Data Warehouses and Data Lakes. Chapter Eight focusses on Cassandra Database Administration, Monitoring and Performance Tuning. Chapter Nine covers important aspects of Security around Cassandra data. Chapter Ten covers integration aspects of Cassandra with various programming languages and other RDBMS databases like SQL Server.

Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao Bibliography

Sales Rank: #3303850 in Books
Published on: 2015-01-01
Original language: English

• Number of items: 1

• Dimensions: 9.00" h x .49" w x 6.00" l, .64 pounds

• Binding: Paperback

• 214 pages

<u>Download Cassandra: Data Warehousing, Data Modelling and Da ...pdf</u>

Read Online Cassandra: Data Warehousing, Data Modelling and ...pdf

Download and Read Free Online Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao

Editorial Review

About the Author

The Author has a Bachelors in Computer Science Engineering and is currently pursuing Masters in Data Science program. He has been working in various database technologies for last 22 years. He is certified EMC Data Scientist Associate and successfully completed Microsoft advanced certifications (MCSE & MCSA) in SQL Server 2012 DBA and Business Intelligence platform. He extensively worked on both traditional and nontraditional databases. He is an Architect for several high performance and real-time Business Intelligence Systems.

Users Review

From reader reviews:

Angela Dickens:

As people who live in the modest era should be update about what going on or data even knowledge to make these people keep up with the era and that is always change and move forward. Some of you maybe can update themselves by reading books. It is a good choice for yourself but the problems coming to anyone is you don't know what kind you should start with. This Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) is our recommendation to help you keep up with the world. Why, because this book serves what you want and wish in this era.

Reginald McDade:

Nowadays reading books become more and more than want or need but also become a life style. This reading habit give you lot of advantages. Associate programs you got of course the knowledge your information inside the book that will improve your knowledge and information. The data you get based on what kind of e-book you read, if you want send more knowledge just go with training books but if you want sense happy read one having theme for entertaining like comic or novel. The Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) is kind of publication which is giving the reader unforeseen experience.

Charlotte Gambrel:

The e-book untitled Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) is the book that recommended to you to read. You can see the quality of the e-book content that will be shown to anyone. The language that publisher use to explained their ideas are easily to understand. The copy writer was did a lot of investigation when write the book, to ensure the information that they share for your requirements is absolutely accurate. You also will get the e-book of Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) from the publisher to make you considerably more enjoy free time.

Donna Bledsoe:

Reading a publication make you to get more knowledge as a result. You can take knowledge and information from a book. Book is created or printed or illustrated from each source in which filled update of news. In this particular modern era like at this point, many ways to get information are available for a person. From media social similar to newspaper, magazines, science reserve, encyclopedia, reference book, story and comic. You can add your knowledge by that book. Isn't it time to spend your spare time to open your book? Or just seeking the Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) when you essential it?

Download and Read Online Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao #Z2NX1L4WBP6

Read Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao for online ebook

Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao 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 Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao books to read online.

Online Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao ebook PDF download

Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao Doc

Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao Mobipocket

Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao EPub

Z2NX1L4WBP6: Cassandra: Data Warehousing, Data Modelling and Database Administration (Big Data and NoSQL) (Volume 2) By Srinivasa Rao